



DEPARTMENT OF
ENERGY

2018-2027
**DISTRIBUTION
DEVELOPMENT
PLAN**

2018-2027

DISTRIBUTION DEVELOPMENT PLAN

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NOTES

1. DUs without 2018 DDP Submissions:
 - a) Abra Electric Cooperative (ABRECO)
 - b) Cagayan de Sulu Electric Cooperative, Inc. (CASELCO)
 - c) Lanao del Sur Electric Cooperative, Inc. (LASURECO)
 - d) Siasi Electric Cooperative, Inc. (SIASELCO)
 - e) Tawi-tawi Electric Cooperative, Inc. (TAWELCO)
 - f) Municipality of Bumbaran Electric System (Bumbaran)
 - g) Municipality of Concepcion Electric System (Concepcion)
 - h) Pantabangan Municipal Electric System (PAMES)
2. For Off-Grid DUs with multiple small grid/stand-alone systems, the Supply-Demand Profile corresponds to the DUs franchise requirements.
3. Data of Supply and Demand, Number of Customers, Energy Sales, Electricity Purchased and System Loss may not add up to totals due to rounding off numbers.
4. Company Own-use is included to the Total Energy Sales under "Others".
5. All data and information contained herein were sourced from the 2018 Final DDP submissions of DUs.

EXECUTIVE SUMMARY

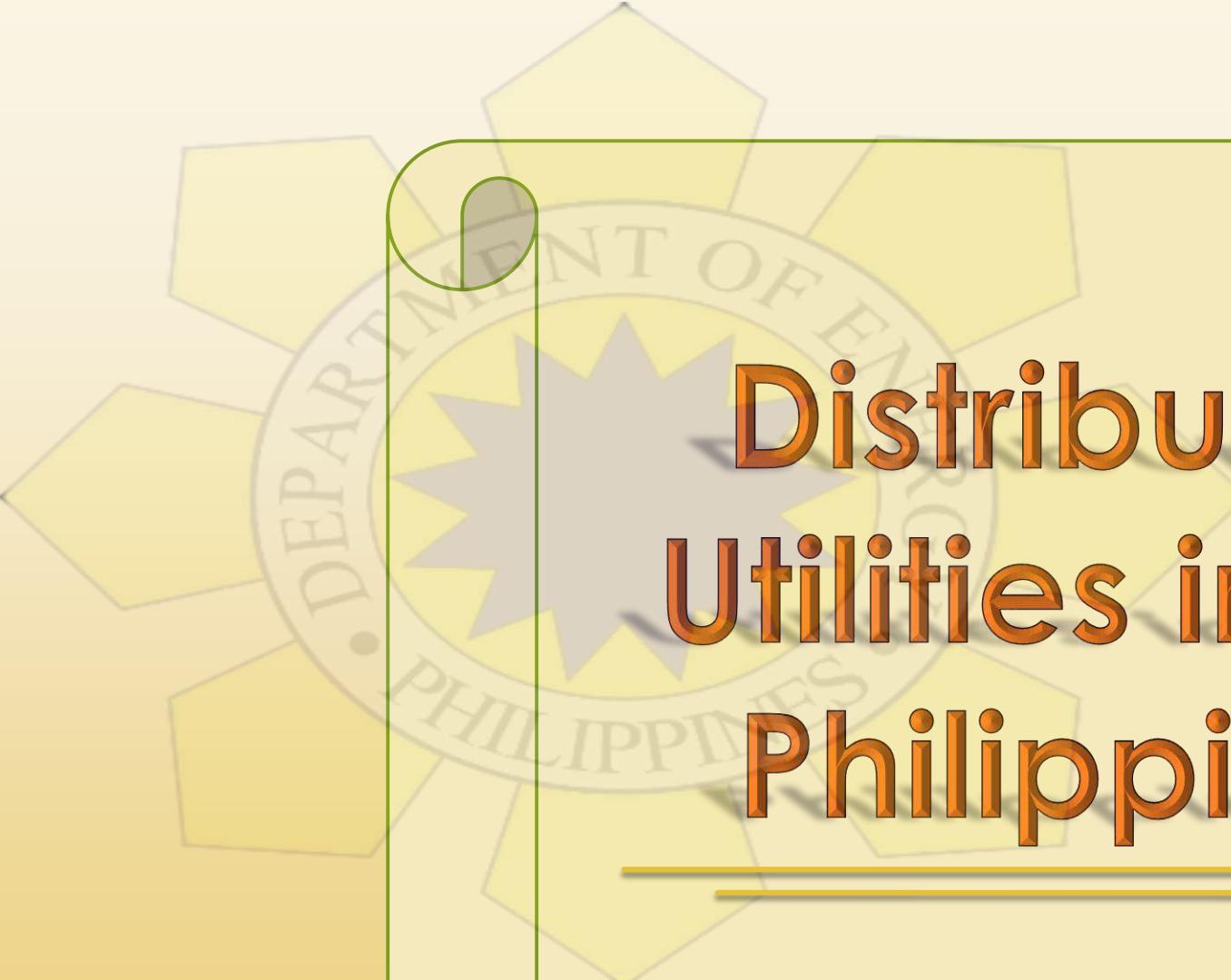
The 2018-2027 Distribution Development Plan (DDP) is the 15th edition since the Department of Energy began its annual issuance of the consolidated DDP of distribution utilities (DUs). The one-page infographic profile of 142 DUs shows their supply and demand outlook and annual average growth rate of peak demand over the ten-year planning period.

It also presents the basic general information of each DUs, as well as the 2017 actual number of barangay and households served within their franchise. Also, this DDP edition provides information on the average percent share of energy sales, own-use and system loss versus the DUs total energy requirements for the actual year. Further, it also features a summary table of the 2017 actual and projections of number of customers, energy sales per customer class, electricity purchased and system loss for the period 2018-2027.

In 2017, non-coincident peak demand of these DUs was registered at 11,183.8 MW, highest in Luzon at 7,940.4 MW, while 1,737.3 MW and 1,506.1 MW in Mindanao and Visayas, respectively. For the whole country, DUs projects an annual average growth rate (AAGR) of 6.0% for the ten-year planning horizon.

In the same year, a total of 22.4 million captive customer connections were recorded by these DUs, of which 20.6 million were residential customers while 1.4 million were classified as commercial customers and the rest comprise the other customers (384,007) and industrial (52,488) customers' category.

On the other hand, the total electricity purchased of 79,128.7 GWh in 2017 was estimated to increase from 83,396.7 GWh in 2018 to 125,705.5 GWh in 2027 with an AAGR of 4.7%. In 2017, Luzon DUs has the highest electricity purchased of 59,225.5 GWh while Mindanao and Visayas has 10,195.6 GWh and 9,707.5 GWh, respectively. With regard to the energy sales, DUs have sold a total of 69,365.1 GWh in 2017 which was broken down as follows: 30,290.8 GWh for residential, 20,649.7 GWh for commercial, 15,918.6 GWh for industrial and 2,505.9 GWh for other customers.

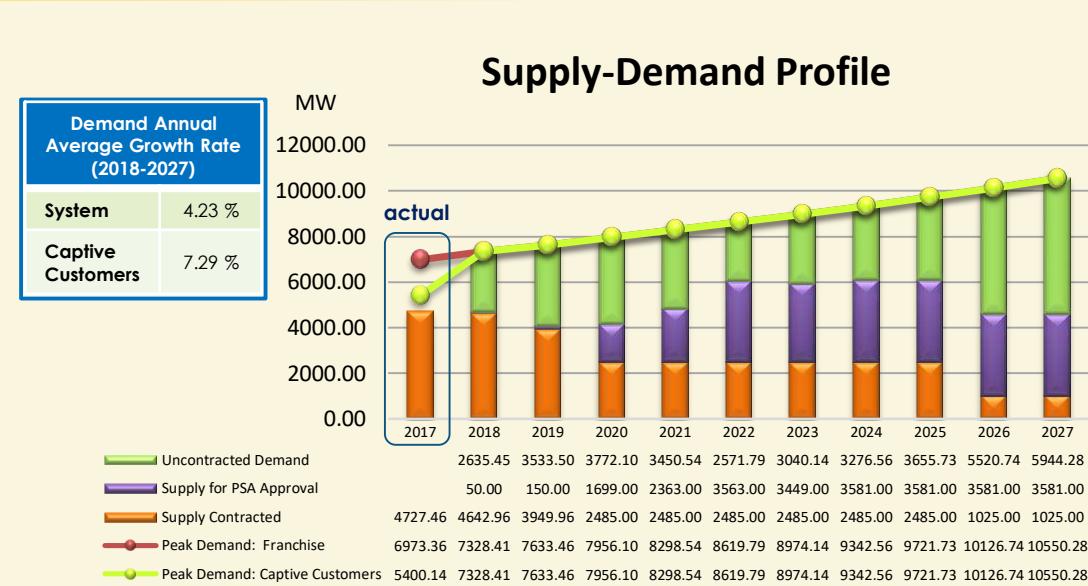


Distribution Utilities in the Philippines





General Information							
Address	Meralco Center, Ortigas Avenue, Pasig City						
Contact Person	Mr. Oscar S. Reyes, BA, MBA						
Position	Chief Executive Officer & President						
Contact Number	(02) 632-8273						
Email Address	rdisipjr@meralco.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	4,305						
Number of Energized Barangays	4,305						
Number of Households	7,000,566						
Number of Energized Households	6,841,315						
Percentage of Energization	97.72%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>94.0%</td> </tr> <tr> <td>Own Use</td> <td>5.9%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	94.0%	Own Use	5.9%	System Loss	0.1%
Energy Sales	94.0%						
Own Use	5.9%						
System Loss	0.1%						

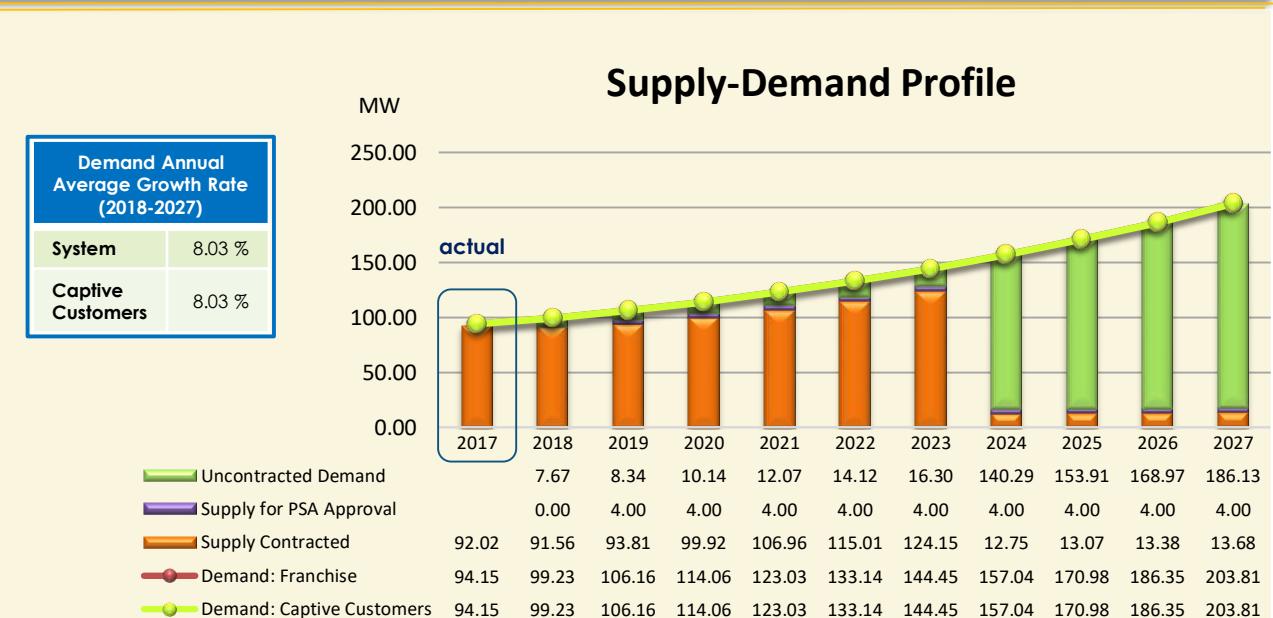


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	6,324,535	6,606,609	6,911,835	7,176,240	7,451,596	7,738,410	8,037,212	8,348,588	8,673,142	9,009,776	9,359,494	
Residential	5,811,307	6,077,697	6,366,535	6,613,812	6,871,245	7,139,291	7,418,430	7,709,181	8,012,085	8,326,499	8,653,247	
Commercial	498,006	513,961	530,211	547,190	564,951	583,542	603,015	623,433	644,861	666,861	689,610	
Industrial	9,821	10,228	10,292	10,363	10,444	10,533	10,631	10,739	10,858	10,973	11,090	
Others	4,653	4,723	4,797	4,875	4,957	5,045	5,137	5,235	5,338	5,442	5,548	
Served by RES	748	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	41,448,752	42,975,597	44,764,523	46,656,525	48,664,680	50,548,568	52,626,566	54,787,073	57,010,638	59,385,689	61,869,431	
Residential	13,054,614	13,366,089	13,816,181	14,278,836	14,813,146	15,323,483	15,843,109	16,370,443	16,918,934	17,507,966	18,091,771	
Commercial	12,430,358	17,129,013	17,953,552	18,842,322	19,747,178	20,627,583	21,613,131	22,655,674	23,735,603	24,869,038	26,082,551	
Industrial	5,025,316	12,282,220	12,792,293	13,328,486	13,893,000	14,381,995	14,950,246	15,536,187	16,126,633	16,774,298	17,455,737	
Others	194,960	198,275	202,496	206,881	211,357	215,507	220,078	224,769	229,468	234,387	239,373	
Served by RES	10,743,504	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	44,050,065	45,672,734	47,573,933	49,584,677	51,718,863	53,720,983	55,929,395	58,225,495	60,588,611	63,112,719	65,752,341	
Utility's System Loss (MWh)	2,601,313	2,649,019	2,711,714	2,776,742	2,844,537	2,900,933	2,964,258	3,085,951	3,211,196	3,344,974	3,484,874	
Percent System Loss	5.91%	5.80%	5.70%	5.60%	5.50%	5.40%	5.30%	5.30%	5.30%	5.30%	5.30%	

CORDILLERA ADMINISTRATIVE REGION (CAR)

5

DISTRIBUTION UTILITIES	
	BENECO
	IFELCO
	Kaelco
	MOPRECO



Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	305,225	318,977	333,251	347,297	361,160	374,842	388,658	402,037	415,266	428,369	442,359
Residential	283,606	296,602	310,068	323,340	336,426	349,333	362,378	374,985	387,442	399,764	412,953
Commercial	14,738	15,223	15,750	16,277	16,806	17,337	17,869	18,405	18,942	19,482	20,085
Industrial	178	180	182	184	186	188	190	191	193	195	197
Others	6,703	6,973	7,252	7,495	7,742	7,984	8,221	8,456	8,689	8,928	9,124
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	480,445	504,725	531,375	558,616	586,453	614,735	643,410	672,427	701,744	731,502	758,385
Residential	254,670	249,059	262,372	276,074	290,107	304,429	319,008	333,820	348,844	362,165	375,631
Commercial	177,535	207,632	217,836	228,209	238,694	249,243	259,826	270,417	280,991	294,439	304,762
Industrial	5,998	6,216	6,658	7,109	7,568	8,031	8,497	8,966	9,435	10,433	11,501
Others	42,242	41,819	44,508	47,224	50,084	53,031	56,079	59,225	62,473	64,465	66,492
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	531,979	558,569	586,704	615,803	645,619	675,990	706,868	738,203	769,957	802,102	834,601
Utility's System Loss (MWh)	48,886	51,359	51,417	52,740	54,095	55,466	56,850	58,248	59,658	61,085	63,137



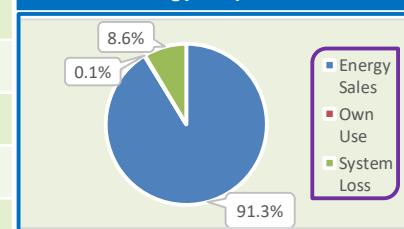
General Information

Address	#4 South Drive, Baguio City
Contact Person	Mr. Gerardo P. Versoza
Position	General Manager
Contact Number	(074) 637-4400
Email Address	beneco_ph@yahoo.com

2017 Actual Number of Barangays and Households

Number of Barangays	269
Number of Energized Barangays	269
Number of Households	200,700
Number of Energized Households	177,386
Percentage of Energization	88.38%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



MW

Supply-Demand Profile

Demand Annual Average Growth Rate (2018-2027)	
System	7.88 %
Captive Customers	7.88 %

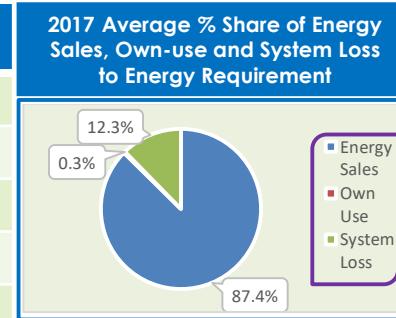


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	177,386	182,954	189,168	195,381	201,594	207,808	214,020	220,233	226,444	232,658	238,871	
Residential	164,108	169,259	175,007	180,755	186,503	192,250	197,998	203,746	209,493	215,241	220,989	
Commercial	10,696	11,032	11,407	11,782	12,157	12,532	12,906	13,281	13,656	14,031	14,406	
Industrial	30	31	32	33	34	35	36	36	37	38	39	
Others	2,552	2,632	2,722	2,811	2,900	2,991	3,080	3,170	3,258	3,348	3,437	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	408,366	428,300	449,088	470,245	491,645	513,190	534,809	556,444	578,054	599,603	621,066	
Residential	209,297	201,007	210,763	220,692	230,736	240,847	250,993	261,147	271,288	281,402	291,475	
Commercial	168,150	197,565	207,154	216,914	226,785	236,723	246,695	256,675	266,643	276,583	286,484	
Industrial	2,217	2,127	2,230	2,335	2,441	2,548	2,655	2,763	2,870	2,977	3,084	
Others	28,703	27,601	28,941	30,304	31,683	33,072	34,465	35,859	37,252	38,640	40,024	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	446,790	467,509	488,769	510,388	532,221	554,163	576,134	598,078	619,950	641,718	663,357	
Utility's System Loss (MWh)	38,424	39,209	39,681	40,143	40,577	40,972	41,325	41,634	41,897	42,115	42,291	
Percent System Loss	8.60%	8.39%	8.12%	7.87%	7.62%	7.39%	7.17%	6.96%	6.76%	6.56%	6.38%	



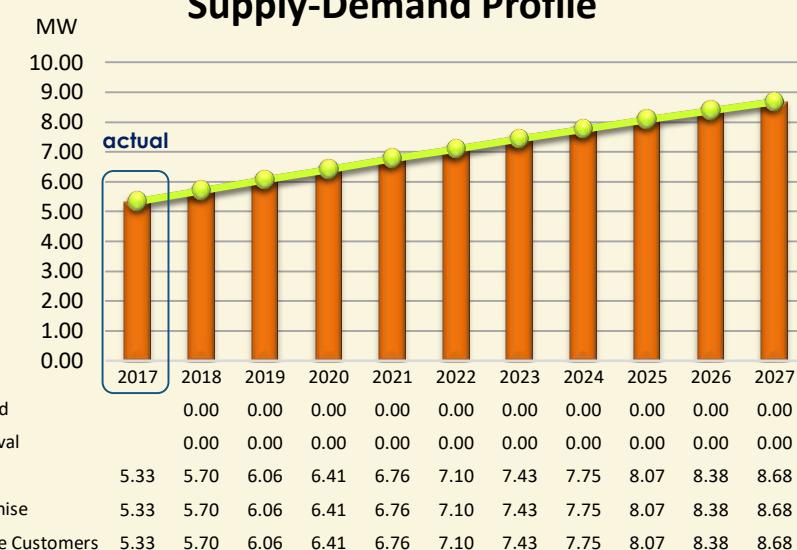
General Information

Address	Poblacion East, Lagawe, Ifugao
Contact Person	Engr. Jaime Pe Benito, Jr.
Position	General Manager
Contact Number	(074) 382-2092
Email Address	ifelco_light@yahoo.com.ph



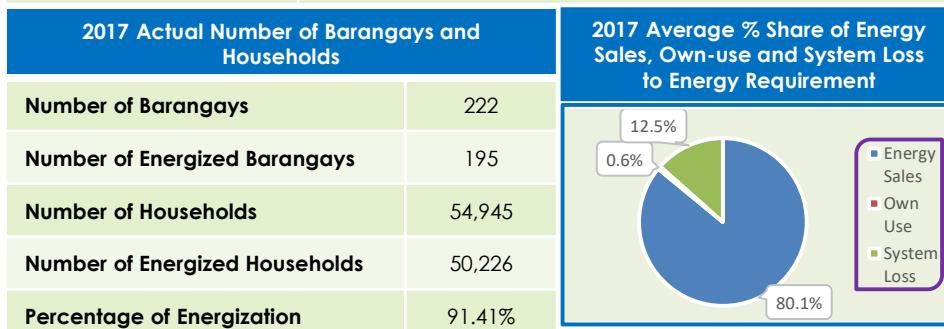
Demand	Annual Average Growth Rate (2018-2027)
System	5.01 %
Captive Customers	5.01 %

Supply-Demand Profile

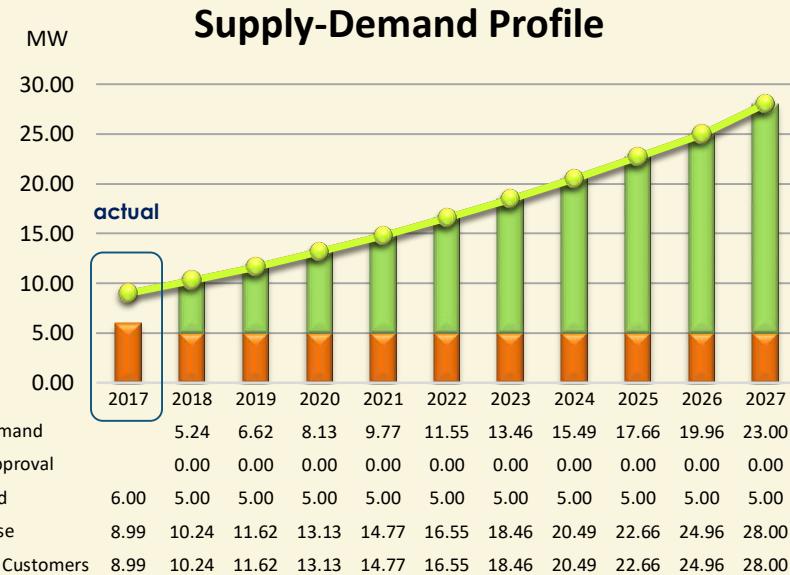




General Information	
Address	Bulanao, Tabuk, Kalinga
Contact Person	Engr. Dominic H. Ayaen
Position	OIC - General Manager
Contact Number	(0920) 260-9399
Email Address	kaelco_isd@yahoo.com.ph



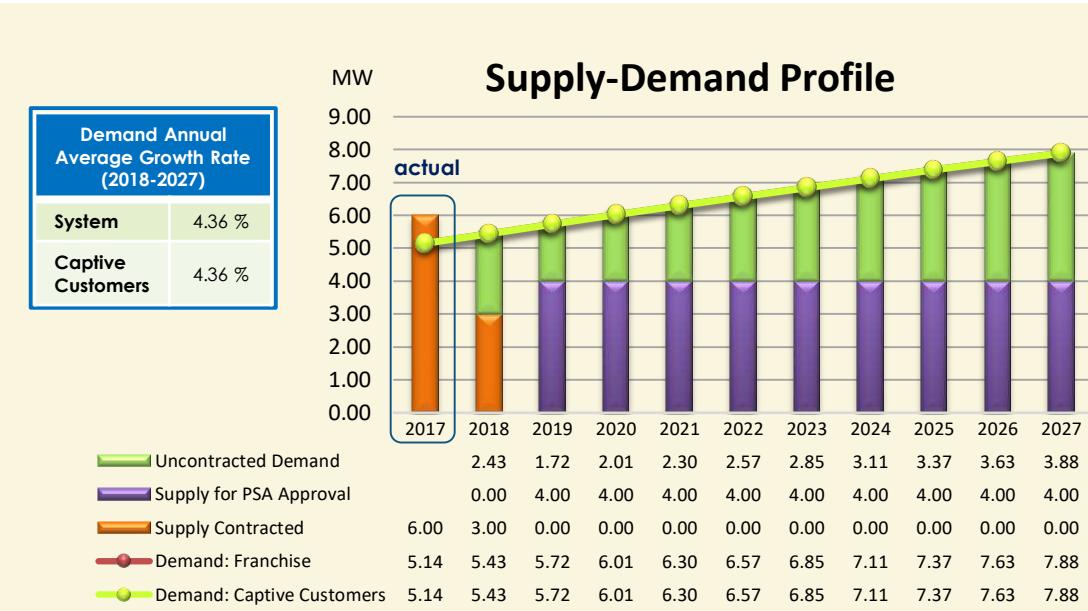
Demand Annual Average Growth Rate (2018-2027)	
System	12.04 %
Captive Customers	12.04 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	54,935	59,749	64,543	69,303	74,030	78,708	83,644	88,251	92,810	97,331	102,793	
Residential	52,516	57,151	61,762	66,335	70,865	75,345	80,078	84,476	88,823	93,122	98,340	
Commercial	854	917	984	1,056	1,133	1,215	1,302	1,395	1,491	1,592	1,758	
Industrial	49	50	51	52	53	54	55	56	57	58	59	
Others	1,516	1,631	1,746	1,860	1,979	2,094	2,209	2,324	2,439	2,559	2,636	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	31,498	34,648	38,353	42,347	46,703	51,421	56,503	61,951	67,764	74,114	77,711	
Residential	20,234	22,163	24,337	26,767	29,451	32,392	35,591	39,048	42,761	44,826	47,106	
Commercial	3,477	3,764	4,053	4,343	4,636	4,929	5,224	5,523	5,820	9,021	9,139	
Industrial	2,611	2,895	3,192	3,496	3,807	4,121	4,438	4,757	5,077	5,926	6,845	
Others	5,176	5,826	6,771	7,741	8,809	9,979	11,250	12,623	14,106	14,341	14,621	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	39,034	43,454	47,912	53,051	58,702	64,872	71,569	78,797	86,558	94,855	103,677	
Utility's System Loss (MWh)	4,888	6,321	5,646	6,257	6,928	7,662	8,458	9,317	10,239	11,226	12,887	
Percent System Loss	12.52%	14.55%	11.78%	11.79%	11.80%	11.81%	11.82%	11.82%	11.83%	11.83%	12.43%	



General Information							
Address	Caluttit, Bontoc, Mountain Province						
Contact Person	Engr. Nicodemus L. Andawi						
Position	General Manager						
Contact Number	(074) 602-1054						
Email Address	bontoc_mopreco@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	144						
Number of Energized Barangays	144						
Number of Households	41,500						
Number of Energized Households	38,799						
Percentage of Energization	93.49%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>88.1%</td> </tr> <tr> <td>System Loss</td> <td>11.8%</td> </tr> <tr> <td>Own Use</td> <td>0.1%</td> </tr> </table>		Energy Sales	88.1%	System Loss	11.8%	Own Use	0.1%
Energy Sales	88.1%						
System Loss	11.8%						
Own Use	0.1%						



Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	38,799	40,296	41,776	43,168	44,484	45,732	46,920	48,053	49,136	50,176	51,174
Residential	35,891	37,276	38,645	39,933	41,150	42,305	43,403	44,451	45,454	46,415	47,338
Commercial	1,858	1,930	2,001	2,067	2,130	2,190	2,247	2,301	2,353	2,403	2,451
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	1,050	1,091	1,131	1,168	1,204	1,238	1,270	1,300	1,330	1,358	1,385
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	19,230	20,276	21,375	22,454	23,512	24,550	25,566	26,562	27,538	28,495	29,433
Residential	11,611	12,243	12,906	13,558	14,197	14,823	15,437	16,039	16,628	17,206	17,772
Commercial	2,612	2,754	2,903	3,049	3,193	3,334	3,472	3,607	3,740	3,870	3,997
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	5,007	5,280	5,566	5,847	6,122	6,393	6,657	6,917	7,171	7,420	7,664
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	21,802	22,893	24,094	25,273	26,428	27,561	28,669	29,756	30,819	31,862	32,884
Utility's System Loss (MWh)	2,572	2,616	2,719	2,819	2,916	3,011	3,103	3,193	3,281	3,367	3,451
Percent System Loss	11.80%	11.43%	11.28%	11.15%	11.03%	10.92%	10.82%	10.73%	10.65%	10.57%	10.49%

DISTRIBUTION UTILITIES



DECORP



ISECO



LUECO



LUELCO



CENPELCO



PANELCO I



INEC



PANELCO III

Demand Annual Average Growth Rate (2018-2027)

System 4.56 %

Captive Customers 4.57 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	1,097,714	1,141,964	1,188,997	1,238,640	1,290,819	1,345,492	1,402,605	1,462,149	1,524,100	1,588,459	1,655,226	
Residential	1,006,104	1,047,247	1,090,459	1,136,078	1,184,043	1,234,311	1,286,846	1,341,628	1,398,642	1,457,885	1,519,364	
Commercial	63,850	65,580	68,076	70,693	73,433	76,289	79,263	82,358	85,570	88,902	92,354	
Industrial	1,053	1,091	1,131	1,176	1,221	1,275	1,327	1,381	1,439	1,499	1,560	
Others	26,701	28,036	29,321	30,684	32,111	33,607	35,159	36,772	38,438	40,162	41,938	
Served by RES	6	10	10	10	10	10	10	10	10	10	10	
Energy Sales (MWh)	2,111,845	2,249,362	2,402,703	2,553,916	2,704,750	2,859,674	3,017,317	3,177,951	3,341,410	3,507,807	3,675,716	
Residential	1,200,453	1,279,684	1,365,599	1,453,289	1,538,558	1,625,526	1,714,820	1,804,586	1,896,608	1,989,171	2,081,999	
Commercial	573,952	583,467	622,115	662,987	704,031	746,534	788,403	830,681	874,226	918,550	963,347	
Industrial	163,144	176,127	190,855	198,806	207,641	217,450	227,310	239,230	250,513	263,500	277,926	
Others	139,728	152,152	165,757	180,011	195,245	210,426	226,575	242,765	258,885	274,910	290,260	
Served by RES	34,567	57,933	58,377	58,822	59,276	59,738	60,209	60,689	61,178	61,676	62,184	
Electricity Purchased (MWh)	2,345,563	2,495,097	2,660,063	2,822,432	2,984,513	3,150,258	3,318,576	3,489,647	3,663,688	3,840,765	4,019,794	
Utility's System Loss (MWh)	233,718	245,734	257,359	268,945	280,201	291,031	301,714	312,160	322,752	333,440	344,570	



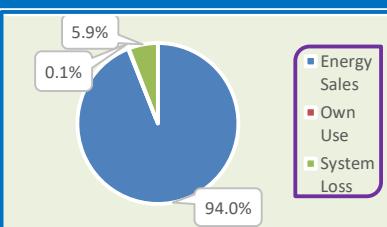
General Information

Address	#62 West Avenue, Quezon City
Contact Person	Mr. Deon James
Position	Chief Executive Officer
Contact Number	(02) 374-2134
Email Address	bebe_dizon@yahoo.com

2017 Actual Number of Barangays and Households

Number of Barangays	165
Number of Energized Barangays	165
Number of Households	134,328
Number of Energized Households	103,470
Percentage of Energization	77.02%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



MW

Supply-Demand Profile

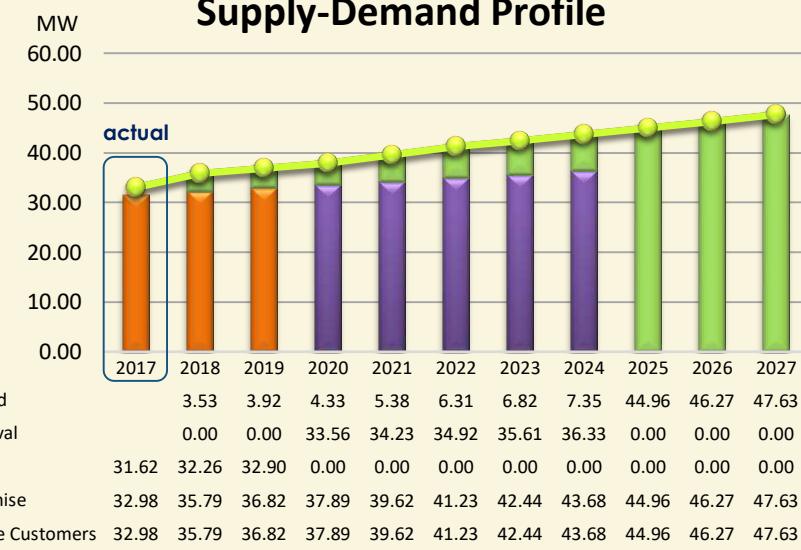
actual



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	114,348	118,957	123,195	127,602	132,184	136,950	141,908	147,066	152,433	158,018	163,832	
Residential	103,470	107,736	111,584	115,584	119,742	124,065	128,560	133,234	138,094	143,148	148,406	
Commercial	10,794	11,134	11,524	11,931	12,355	12,798	13,261	13,745	14,252	14,783	15,339	
Industrial	15	18	18	18	18	18	18	18	18	18	18	
Others	68	68	68	68	68	68	68	68	68	68	68	
Served by RES	1	1	1	1	1	1	1	1	1	1	1	
Energy Sales (MWh)	352,275	361,607	379,112	389,435	400,065	411,028	422,331	434,013	446,143	458,657	471,572	
Residential	166,486	169,173	174,426	180,233	186,257	192,509	198,997	205,731	212,721	219,978	227,513	
Commercial	124,867	126,228	130,187	134,238	138,382	142,624	146,969	151,525	156,193	160,976	165,882	
Industrial	51,055	54,919	62,758	63,003	63,244	63,492	63,741	63,912	64,163	64,416	64,669	
Others	4,887	4,924	5,363	5,568	5,773	5,978	6,183	6,388	6,594	6,799	7,005	
Served by RES	4,980	6,363	6,378	6,394	6,409	6,425	6,440	6,456	6,472	6,487	6,503	
Electricity Purchased (MWh)	374,388	388,080	406,659	417,845	429,390	441,338	453,727	466,653	480,265	494,639	510,026	
Utility's System Loss (MWh)	22,113	26,473	27,547	28,410	29,325	30,310	31,396	32,640	34,123	35,982	38,454	
Percent System Loss	5.91%	6.82%	6.77%	6.80%	6.83%	6.87%	6.92%	6.99%	7.10%	7.27%	7.54%	

General Information							
Address	Quezon Avenue, San Fernando City, La Union						
Contact Person	Mr. Bernardo L. Valero						
Position	Chief Operating Officer						
Contact Number	(072) 607-4790						
Email Address	lueco@luecoinc.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	139						
Number of Energized Barangays	139						
Number of Households	55,144						
Number of Energized Households	40,497						
Percentage of Energization	73.43%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.4%</td> </tr> <tr> <td>Own Use</td> <td>0.1%</td> </tr> <tr> <td>System Loss</td> <td>7.5%</td> </tr> </table>		Energy Sales	92.4%	Own Use	0.1%	System Loss	7.5%
Energy Sales	92.4%						
Own Use	0.1%						
System Loss	7.5%						

Demand Annual Average Growth Rate (2018-2027)	
System	3.76 %
Captive Customers	3.76 %

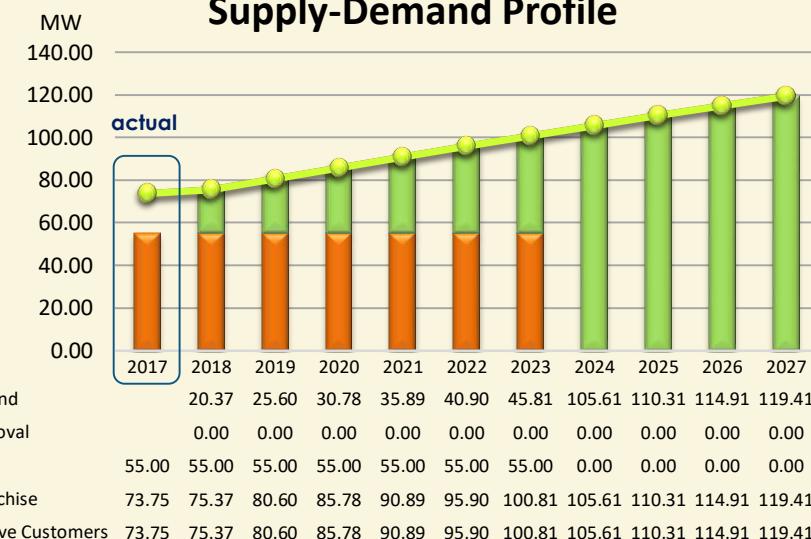


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	45,605	47,003	48,448	49,935	51,468	53,048	54,676	56,354	58,083	59,865	61,702	
Residential	40,497	41,752	43,047	44,381	45,757	47,175	48,638	50,146	51,700	53,303	54,955	
Commercial	5,027	5,168	5,313	5,462	5,616	5,773	5,935	6,102	6,273	6,448	6,629	
Industrial	17	17	20	22	23	26	27	28	29	30	30	
Others	64	66	68	70	72	74	77	79	81	83	88	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	166,991	173,391	180,055	186,993	194,217	201,740	209,573	217,731	226,225	235,072	244,285	
Residential	74,041	77,002	80,082	83,286	86,617	90,082	93,685	97,432	101,330	105,383	109,598	
Commercial	65,994	68,964	72,067	75,310	78,699	82,241	85,942	89,809	93,851	98,074	102,487	
Industrial	17,941	18,120	18,301	18,484	18,669	18,856	19,044	19,235	19,427	19,621	19,818	
Others	9,015	9,305	9,604	9,913	10,232	10,562	10,902	11,254	11,618	11,994	12,382	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	180,493	187,085	193,745	200,638	207,699	215,100	222,825	230,917	239,355	248,111	257,275	
Utility's System Loss (MWh)	13,502	13,694	13,690	13,645	13,482	13,360	13,252	13,186	13,130	13,039	12,990	
Percent System Loss	7.48%	7.32%	7.07%	6.80%	6.49%	6.21%	5.95%	5.71%	5.49%	5.26%	5.05%	



General Information							
Address	Padilla St., San Carlos City, Pangasinan						
Contact Person	Engr. Rodrigo F. Corpuz						
Position	General Manager						
Contact Number	(075) 532-2222						
Email Address	cenpelcomain1975@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	553						
Number of Energized Barangays	553						
Number of Households	239,700						
Number of Energized Households	239,643						
Percentage of Energization	99.97%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>86.3%</td> </tr> <tr> <td>Own Use</td> <td>12.9%</td> </tr> <tr> <td>System Loss</td> <td>0.7%</td> </tr> </table>		Energy Sales	86.3%	Own Use	12.9%	System Loss	0.7%
Energy Sales	86.3%						
Own Use	12.9%						
System Loss	0.7%						

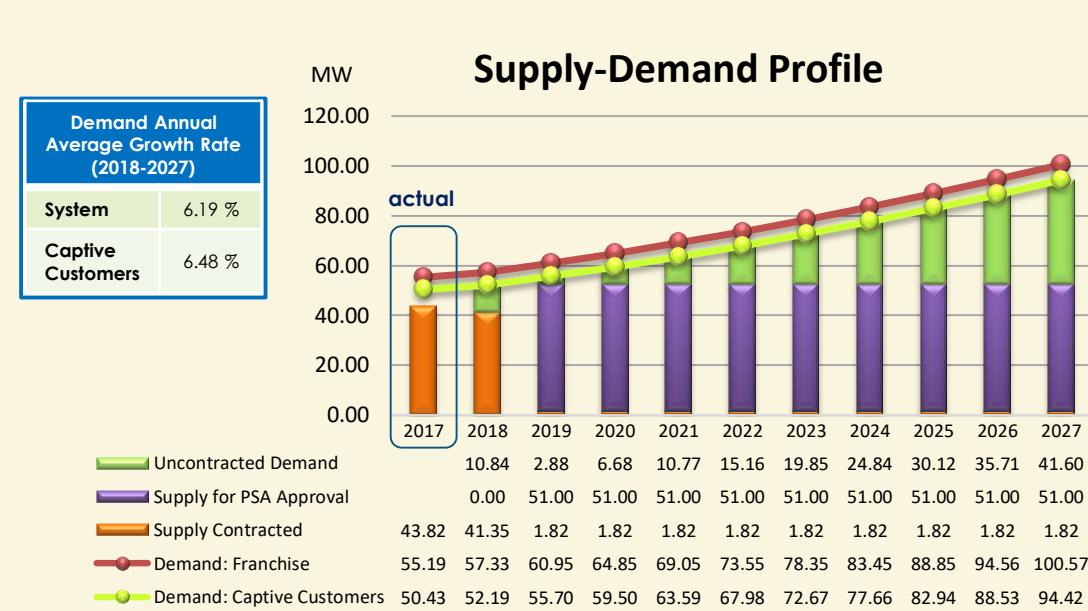
Demand Annual Average Growth Rate (2018-2027)	
System	4.94 %
Captive Customers	4.94 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	210,859	221,609	234,244	248,312	263,821	280,779	299,189	319,057	340,378	363,163	387,405	
Residential	198,523	208,643	220,540	233,785	248,387	264,353	281,686	300,390	320,466	341,916	364,740	
Commercial	9,475	9,958	10,526	11,158	11,855	12,617	13,444	14,337	15,295	16,319	17,408	
Industrial	124	131	138	146	155	165	176	188	200	214	228	
Others	2,737	2,877	3,040	3,223	3,424	3,644	3,883	4,142	4,417	4,714	5,029	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	362,591	398,803	436,029	473,655	511,314	548,770	585,870	622,514	658,642	694,215	729,213	
Residential	242,068	266,358	291,362	316,629	341,911	367,050	391,942	416,521	440,744	464,588	488,037	
Commercial	78,962	86,886	95,042	103,284	111,531	119,731	127,851	135,869	143,770	151,548	159,197	
Industrial	8,414	9,258	10,127	11,006	11,884	12,758	13,623	14,478	15,320	16,148	16,963	
Others	33,147	36,301	39,498	42,737	45,988	49,231	52,453	55,647	58,807	61,931	65,016	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	416,338	453,185	492,688	532,197	571,301	609,745	647,370	684,082	719,827	754,581	788,338	
Utility's System Loss (MWh)	53,748	54,382	56,659	58,542	59,987	60,974	61,500	61,567	61,185	60,366	59,125	
Percent System Loss	12.91%	12.00%	11.50%	11.00%	10.50%	10.00%	9.50%	9.00%	8.50%	8.00%	7.50%	



General Information							
Address	Brgy. Suyo, Dingras, Ilocos Norte						
Contact Person	Engr. Felino Herbert P. Agdigos						
Position	General Manager						
Contact Number	(077) 784-7125						
Email Address	inec_main@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	557						
Number of Energized Barangays	557						
Number of Households	164,300						
Number of Energized Households	160,856						
Percentage of Energization	97.90%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.5%</td> </tr> <tr> <td>Own Use</td> <td>10.3%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	89.5%	Own Use	10.3%	System Loss	0.2%
Energy Sales	89.5%						
Own Use	10.3%						
System Loss	0.2%						

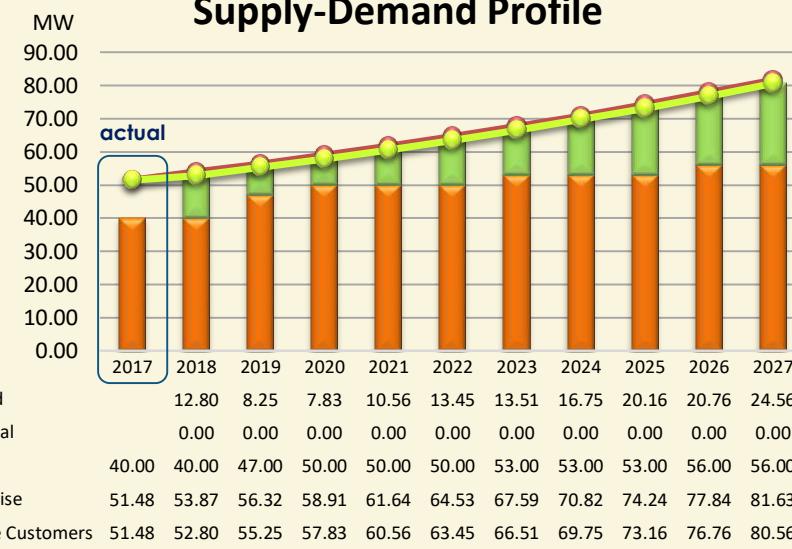


Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	163,653	167,620	172,266	177,098	182,097	187,248	192,531	197,941	203,462	209,082	214,793
Residential	139,051	142,492	146,209	150,082	154,097	158,240	162,501	166,868	171,332	175,883	180,515
Commercial	11,558	11,575	12,090	12,623	13,176	13,746	14,332	14,936	15,555	16,188	16,835
Industrial	11	11	11	11	11	12	12	12	12	12	12
Others	13,033	13,540	13,954	14,380	14,811	15,248	15,684	16,123	16,561	16,997	17,429
Served by RES	-	2	2	2	2	2	2	2	2	2	2
Energy Sales (MWh)	285,555	296,664	315,529	336,460	358,644	382,540	408,185	435,619	464,882	495,914	527,352
Residential	150,241	156,414	166,360	177,170	188,862	201,456	214,973	229,432	244,856	261,212	277,783
Commercial	115,608	98,289	105,513	113,831	122,398	131,651	141,606	152,276	163,681	175,793	188,061
Industrial	5,105	5,314	5,652	6,019	6,417	6,845	7,304	7,795	8,319	8,875	9,438
Others	14,601	15,179	16,106	17,113	18,203	19,377	20,637	21,984	23,422	24,946	26,491
Served by RES	-	21,468	21,898	22,327	22,765	23,211	23,667	24,131	24,604	25,087	25,579
Electricity Purchased (MWh)	318,471	335,812	356,758	379,491	404,055	430,483	458,806	489,065	521,291	555,413	589,896
Utility's System Loss (MWh)	32,917	39,149	41,229	43,460	45,848	48,389	51,076	53,910	56,882	59,981	63,036
Percent System Loss	10.34%	11.66%	11.56%	11.45%	11.35%	11.24%	11.13%	11.02%	10.91%	10.80%	10.69%



General Information							
Address	Bigbiga, Santiago, Ilocos Sur						
Contact Person	Engr. Egdon A. Sabio						
Position	General Manager						
Contact Number	(077) 674-7267						
Email Address	iseco_1974@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	768						
Number of Energized Barangays	768						
Number of Households	164,694						
Number of Energized Households	158,336						
Percentage of Energization	96.13%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.9%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> <tr> <td>System Loss</td> <td>9.9%</td> </tr> </table>		Energy Sales	89.9%	Own Use	0.2%	System Loss	9.9%
Energy Sales	89.9%						
Own Use	0.2%						
System Loss	9.9%						

Demand Annual Average Growth Rate (2018-2027)	
System	4.72 %
Captive Customers	4.58 %



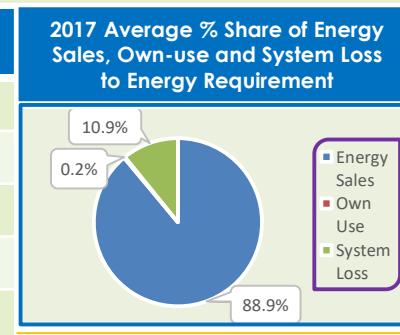
Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	171,743	177,573	182,324	186,893	191,302	195,570	199,715	203,752	207,693	211,551	215,332
Residential	158,336	163,355	167,197	170,813	174,230	177,470	180,553	183,495	186,308	189,006	191,598
Commercial	8,691	9,085	9,523	9,968	10,418	10,869	11,321	11,771	12,219	12,665	13,107
Industrial	59	61	64	67	70	73	75	78	81	84	86
Others	4,657	5,070	5,540	6,044	6,583	7,157	7,765	8,407	9,084	9,795	10,540
Served by RES	-	1	1	1	1	1	1	1	1	1	1
Energy Sales (MWh)	276,799	294,655	314,093	334,024	354,469	375,468	397,071	419,335	442,320	466,089	490,708
Residential	172,732	182,483	192,886	203,137	213,211	223,094	232,782	242,275	251,577	260,694	269,630
Commercial	67,740	72,922	78,365	83,864	89,408	94,989	100,599	106,234	111,890	117,565	123,256
Industrial	7,565	5,822	6,312	7,126	8,325	9,972	12,126	14,850	18,204	22,249	27,047
Others	28,761	31,450	34,553	37,919	41,547	45,436	49,587	53,999	58,671	63,604	68,797
Served by RES	-	1,978	1,978	1,978	1,978	1,978	1,978	1,978	1,978	1,978	1,978
Electricity Purchased (MWh)	307,119	326,677	347,958	369,751	392,079	414,985	438,522	462,752	487,740	513,554	540,263
Utility's System Loss (MWh)	30,320	32,022	33,865	35,727	37,610	39,517	41,451	43,418	45,421	47,465	49,555
Percent System Loss	9.87%	9.80%	9.73%	9.66%	9.59%	9.52%	9.45%	9.38%	9.31%	9.24%	9.17%



General Information

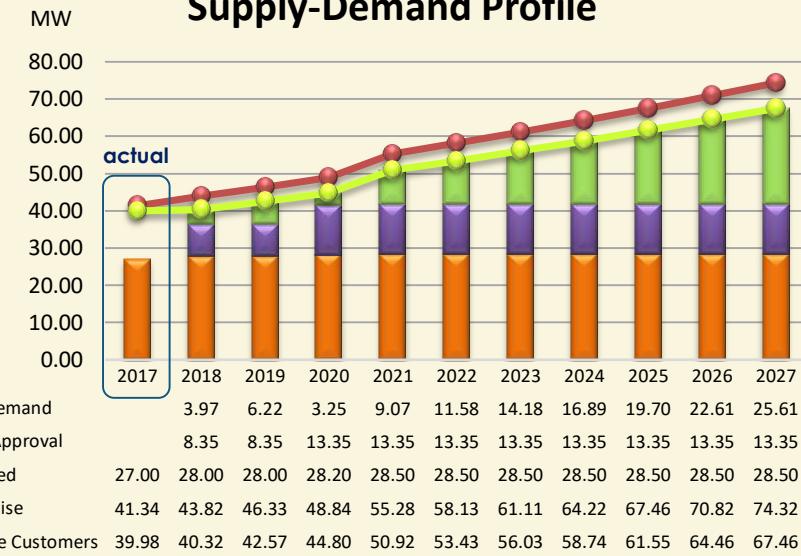
Address	Sta. Rita East, Aringay, La Union
Contact Person	Mr. Ramon C. Posadas, Ph.D.
Position	General Manager
Contact Number	(072) 714-0238
Email Address	luelco.apo@yahoo.com

2017 Actual Number of Barangays and Households	
Number of Barangays	536
Number of Energized Barangays	536
Number of Households	146,900
Number of Energized Households	146,508
Percentage of Energization	99.73%



Demand Annual Average Growth Rate (2018-2027)	
System	6.07 %
Captive Customers	5.41 %

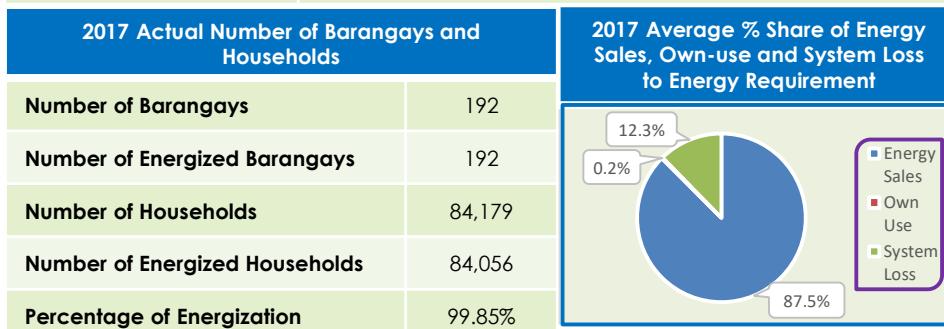
Supply-Demand Profile



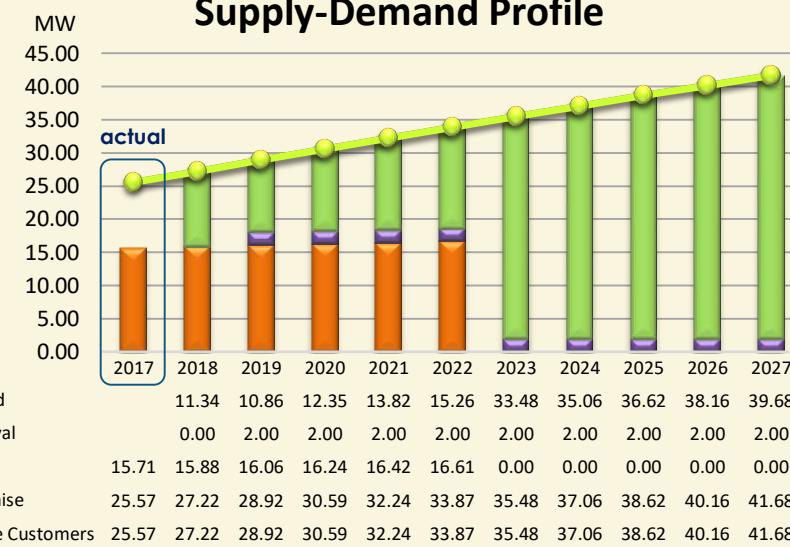
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	136,310	144,317	153,641	163,982	175,228	187,287	200,092	213,590	227,743	242,525	257,921	
Residential	128,870	136,694	145,755	155,814	166,763	178,515	191,004	204,179	218,004	232,455	247,517	
Commercial	4,762	4,811	4,937	5,073	5,217	5,367	5,521	5,678	5,838	5,999	6,162	
Industrial	100	105	113	121	130	138	147	156	165	174	183	
Others	2,577	2,705	2,835	2,972	3,116	3,265	3,418	3,574	3,734	3,895	4,058	
Served by RES	1	2	2	2	2	2	2	2	2	2	2	
Energy Sales (MWh)	198,371	214,403	228,917	244,103	255,561	267,591	278,948	289,902	300,200	310,053	319,330	
Residential	130,403	140,893	147,620	153,785	155,894	158,284	161,702	164,354	168,044	171,105	173,971	
Commercial	26,501	29,815	33,802	38,354	42,392	46,845	49,652	51,762	54,130	56,294	58,496	
Industrial	23,305	23,382	24,514	25,915	27,616	29,648	31,042	33,831	35,100	37,213	39,868	
Others	18,162	20,314	22,981	26,049	29,659	32,814	36,551	39,955	42,925	45,441	46,995	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	222,514	239,771	255,717	272,255	284,938	297,819	309,943	321,399	332,263	342,600	352,462	
Utility's System Loss (MWh)	24,144	25,367	26,799	28,152	29,377	30,228	30,995	31,497	32,064	32,547	33,131	
Percent System Loss	10.85%	10.58%	10.48%	10.34%	10.31%	10.15%	10.00%	9.80%	9.65%	9.50%	9.40%	



General Information	
Address	San Jose, Bani, Pangasinan
Contact Person	Mr. Dionisio O. Opolento, Jr.
Position	General Manager
Contact Number	(075) 551-5564
Email Address	panelco_one@yahoo.com



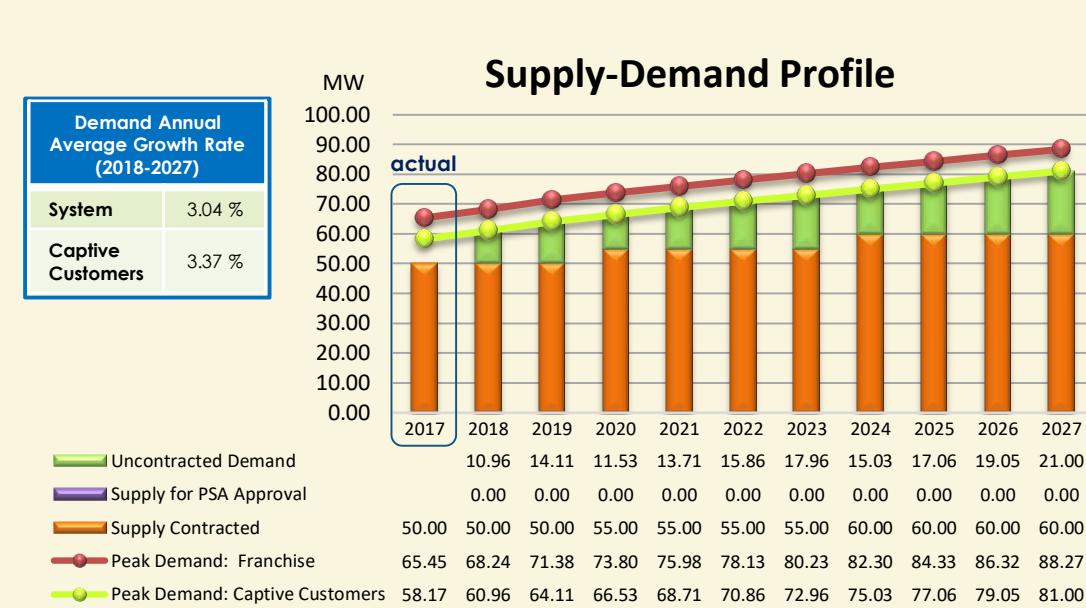
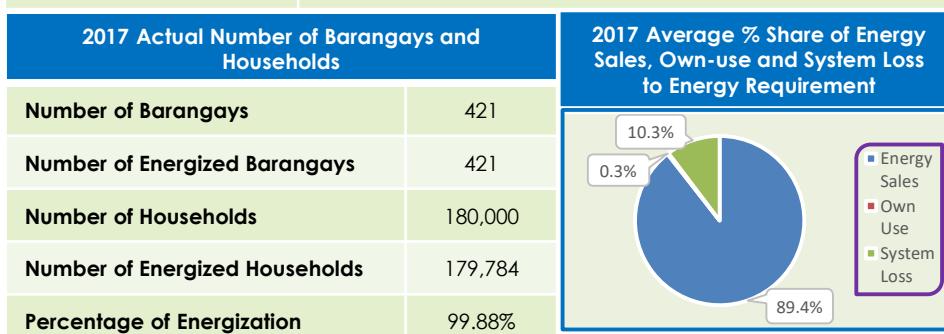
Demand Annual Average Growth Rate (2018-2027)	
System	5.01 %
Captive Customers	5.01 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	75,412	79,894	84,260	88,701	93,217	97,807	102,472	107,212	112,026	116,915	121,879	
Residential	71,220	75,617	79,890	84,236	88,652	93,141	97,701	102,333	107,036	111,811	116,657	
Commercial	2,379	2,395	2,417	2,439	2,463	2,487	2,513	2,539	2,567	2,595	2,624	
Industrial	203	214	227	241	256	272	289	307	325	345	365	
Others	1,610	1,669	1,726	1,785	1,845	1,907	1,970	2,033	2,099	2,165	2,233	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	116,796	126,898	138,239	150,145	162,614	175,643	189,232	203,378	218,081	233,339	249,151	
Residential	73,930	80,786	88,288	96,099	104,220	112,650	121,390	130,439	139,797	149,465	159,442	
Commercial	10,830	11,683	12,739	13,864	15,060	16,325	17,660	19,064	20,538	22,082	23,695	
Industrial	25,930	27,652	29,728	31,944	34,301	36,798	39,435	42,213	45,131	48,189	51,387	
Others	6,107	6,778	7,485	8,237	9,033	9,870	10,747	11,663	12,615	13,603	14,627	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	133,196	143,220	155,111	167,637	180,799	194,597	209,030	224,099	239,804	256,144	273,119	
Utility's System Loss (MWh)	16,400	16,322	16,872	17,492	18,186	18,954	19,798	20,721	21,723	22,805	23,968	
Percent System Loss	12.31%	11.40%	10.88%	10.43%	10.06%	9.74%	9.47%	9.25%	9.06%	8.90%	8.78%	



General Information	
Address	Nancayasan, Urdaneta City
Contact Person	Engr. Allan G. Casem
Position	General Manager
Contact Number	(075) 568-2413
Email Address	panelco3_ogm@yahoo.com

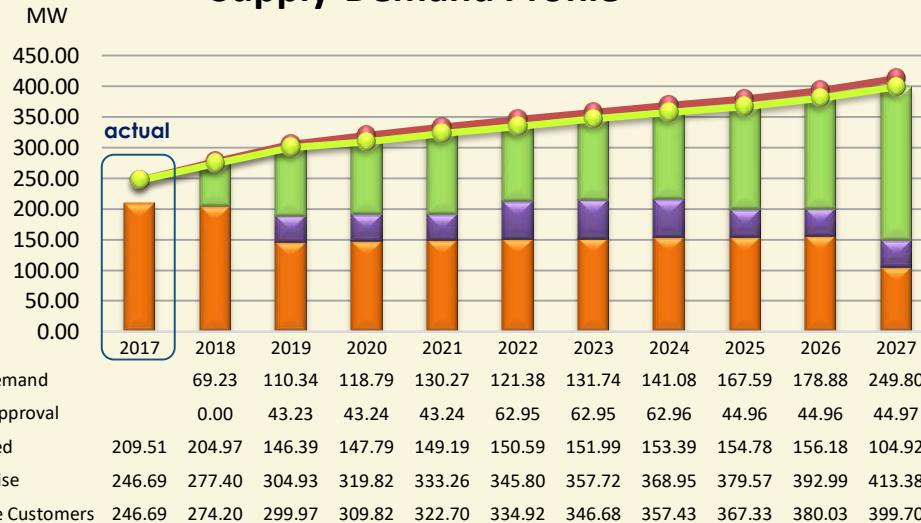


Year	Actual										Forecast				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027				
Number of Customers	179,785	184,992	190,620	196,118	201,504	206,803	212,023	217,178	222,282	227,341	232,363				
Residential	166,137	170,958	176,237	181,383	186,415	191,351	196,203	200,984	205,702	210,363	214,975				
Commercial	11,164	11,455	11,746	12,038	12,333	12,631	12,936	13,249	13,571	13,904	14,250				
Industrial	524	534	541	550	559	571	583	594	609	623	637				
Others	1,955	2,040	2,091	2,142	2,192	2,245	2,296	2,346	2,395	2,446	2,496				
Served by RES	5	5	5	5	5	5	5	5	5	5	5				
Energy Sales (MWh)	352,468	382,942	410,729	439,102	467,866	496,894	526,108	555,460	584,918	614,470	644,105				
Residential	190,552	206,576	224,574	242,951	261,586	280,402	299,351	318,402	337,538	356,747	376,025				
Commercial	83,450	88,681	94,400	100,241	106,160	112,128	118,125	124,142	130,174	136,217	142,272				
Industrial	23,830	31,660	33,463	35,309	37,185	39,082	40,994	42,917	44,849	46,789	48,736				
Others	25,049	27,901	30,168	32,476	34,811	37,158	39,514	41,874	44,233	46,592	48,947				
Served by RES	29,588	28,124	28,124	28,124	28,124	28,124	28,124	28,124	28,124	28,124	28,124				
Electricity Purchased (MWh)	393,044	421,266	451,427	482,618	514,253	546,192	578,352	610,681	643,143	675,724	708,415				
Utility's System Loss (MWh)	40,576	38,324	40,699	43,517	46,387	49,299	52,245	55,221	58,224	61,254	64,310				
Percent System Loss	10.32%	9.10%	9.02%	9.02%	9.02%	9.03%	9.03%	9.04%	9.05%	9.06%	9.08%				

DISTRIBUTION UTILITIES	
	CAGELCO I
	ISELCO I
	CAGELCO II
	ISELCO II
	NUVELCO
	QUIRELCO
 BATANELCO	

Demand Annual Average Growth Rate (2018-2027)	
System	5.34 %
Captive Customers	4.98 %

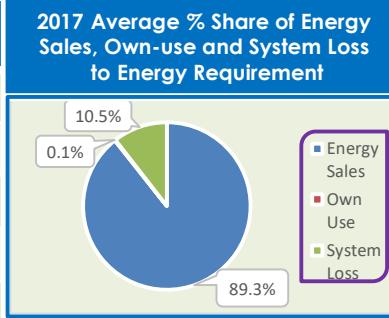
Supply-Demand Profile



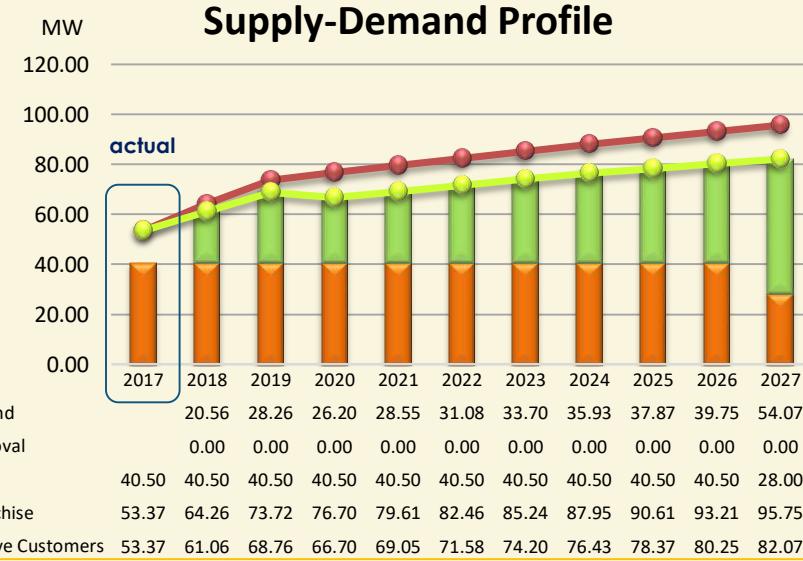
Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	731,577	768,952	797,594	826,095	854,477	882,765	910,983	939,141	967,272	995,398	1,023,861
Residential	673,466	703,886	729,410	754,680	779,715	804,533	829,157	853,603	877,891	902,045	926,345
Commercial	33,445	35,278	36,567	37,888	39,244	40,636	42,067	43,537	45,049	46,606	48,210
Industrial	1,775	1,763	1,830	1,892	1,956	2,016	2,078	2,136	2,196	2,255	2,318
Others	22,891	28,023	29,784	31,632	33,560	35,576	37,678	39,862	42,133	44,489	46,986
Served by RES	-	2	3	3	3	3	3	3	3	3	3
Energy Sales (MWh)	1,108,043	1,202,767	1,323,059	1,391,764	1,457,109	1,520,146	1,580,540	1,639,408	1,697,099	1,753,712	1,810,202
Residential	571,832	623,528	681,361	715,816	747,143	776,534	803,595	828,821	852,232	873,712	892,989
Commercial	255,414	263,372	283,625	297,739	311,431	324,704	337,589	350,215	362,644	374,922	387,076
Industrial	173,186	189,333	203,057	216,045	229,276	242,635	256,148	270,210	285,040	300,833	318,584
Others	107,612	115,812	122,635	129,136	135,570	141,909	148,157	154,411	160,716	167,050	173,613
Served by RES	-	10,722	32,381	33,029	33,689	34,363	35,050	35,751	36,466	37,196	37,940
Electricity Purchased (MWh)	1,259,340	1,352,805	1,481,374	1,554,264	1,621,417	1,687,249	1,752,508	1,816,138	1,878,293	1,939,061	1,998,593
Utility's System Loss (MWh)	115,711	112,917	119,385	121,981	122,379	123,911	127,636	131,364	134,883	138,172	141,270



General Information	
Address	Maddarulug Sur, Solana, Cagayan
Contact Person	Engr. Tito R. Lingan
Position	General Manager
Contact Number	(078) 844-1595
Email Address	lingantito@yahoo.com.ph
2017 Actual Number of Barangays and Households	
Number of Barangays	386
Number of Energized Barangays	386
Number of Households	144,000
Number of Energized Households	143,899
Percentage of Energization	99.92%



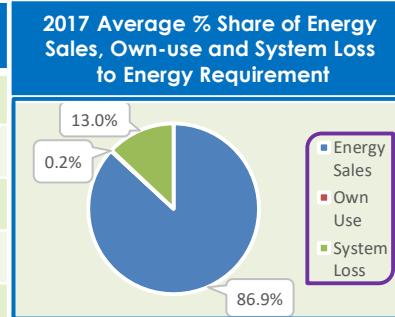
Demand Annual Average Growth Rate (2018-2027)	
System	6.17 %
Captive Customers	4.51 %



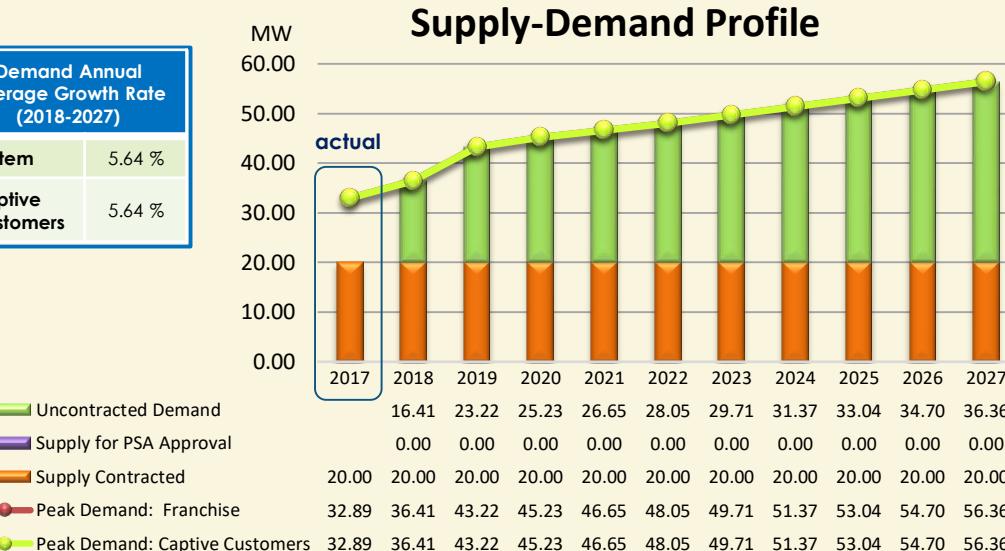
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	134,751	139,381	144,209	149,043	153,911	158,866	164,034	169,648	176,225	183,609	188,744	
Residential	122,282	125,844	130,032	134,230	138,459	142,779	147,309	152,289	158,227	164,976	169,468	
Commercial	8,878	9,425	9,775	10,125	10,474	10,823	11,173	11,522	11,872	12,221	12,571	
Industrial	62	63	71	75	83	87	94	98	104	110	120	
Others	3,529	4,047	4,328	4,610	4,892	5,174	5,455	5,736	6,019	6,299	6,582	
Served by RES	-	2	3	3	3	3	3	3	3	3	3	
Energy Sales (MWh)	221,993	250,010	291,785	307,552	323,594	339,839	356,228	372,720	389,281	405,886	422,516	
Residential	109,126	116,364	124,329	132,652	141,235	150,002	158,895	167,873	176,901	185,955	195,013	
Commercial	78,075	85,867	95,857	100,490	105,128	109,770	114,416	119,067	123,723	128,384	133,050	
Industrial	1,269	1,403	1,528	1,653	1,778	1,903	2,028	2,154	2,279	2,404	2,529	
Others	33,523	35,654	37,691	39,727	41,764	43,801	45,838	47,874	49,911	51,948	53,985	
Served by RES	-	10,722	32,381	33,029	33,689	34,363	35,050	35,751	36,466	37,196	37,940	
Electricity Purchased (MWh)	248,112	277,715	324,096	341,542	359,287	377,249	395,364	413,585	431,875	450,206	468,556	
Utility's System Loss (MWh)	26,118	27,705	32,310	33,990	35,693	37,410	39,136	40,865	42,594	44,320	46,040	
Percent System Loss	10.53%	9.98%	9.97%	9.95%	9.93%	9.92%	9.90%	9.88%	9.86%	9.84%	9.83%	

General Information

Address	Macanaya District, Aparri Cagayan
Contact Person	Ms. Blandina Y. Madamba
Position	OIC - General Manager
Contact Number	(078) 888-2940
Email Address	mail@cagelco2.org.ph



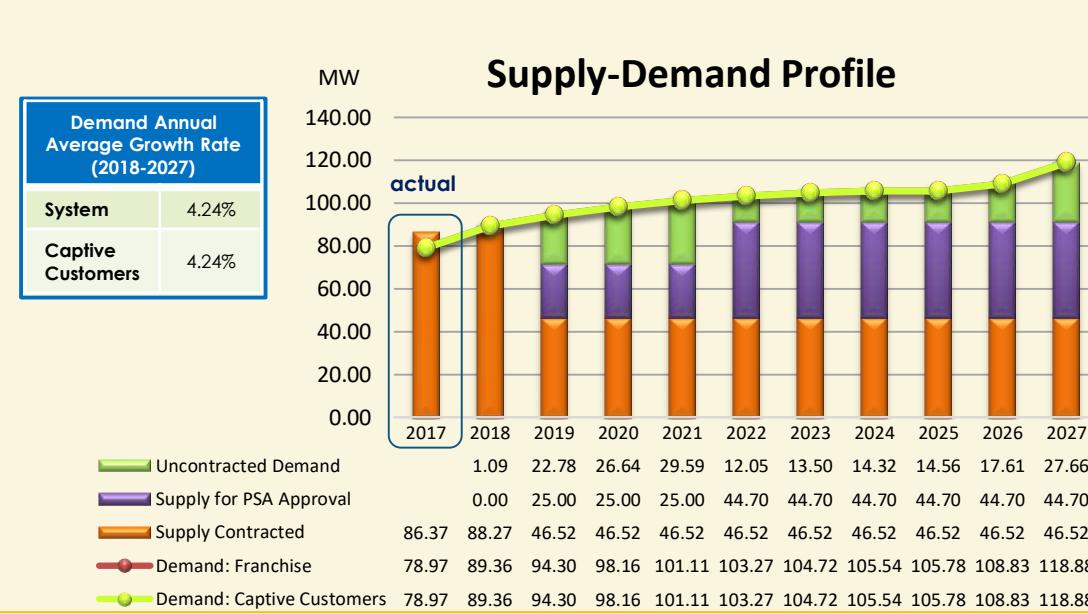
Demand Annual Average Growth Rate (2018-2027)	
System	5.64 %
Captive Customers	5.64 %



Supply-Demand Profile



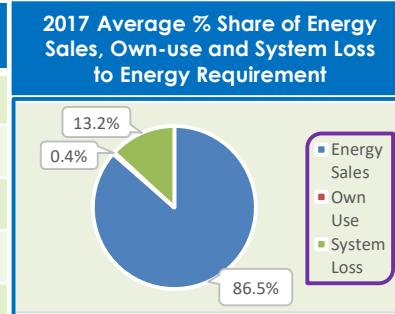
General Information							
Address	Victoria, Alicia, Isabela						
Contact Person	Engr. Virgilio L. Montano						
Position	General Manager						
Contact Number	(078) 323-0336						
Email Address	iselco_1@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	484						
Number of Energized Barangays	484						
Number of Households	212,800						
Number of Energized Households	209,019						
Percentage of Energization	98.22%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.8%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> <tr> <td>System Loss</td> <td>10.0%</td> </tr> </table>		Energy Sales	89.8%	Own Use	0.2%	System Loss	10.0%
Energy Sales	89.8%						
Own Use	0.2%						
System Loss	10.0%						



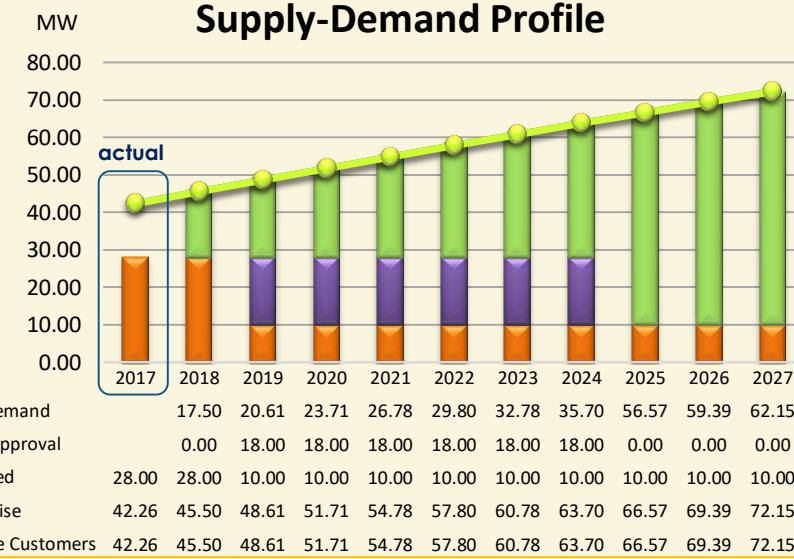
Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	191,872	208,555	217,122	225,741	234,402	243,098	251,822	260,571	269,340	278,127	287,246
Residential	170,764	181,616	188,484	195,301	202,056	208,741	215,349	221,876	228,317	234,670	241,199
Commercial	10,615	11,907	12,397	12,910	13,448	14,011	14,601	15,216	15,858	16,527	17,224
Industrial	338	378	399	420	441	461	482	502	522	541	561
Others	10,155	14,654	15,842	17,110	18,457	19,884	21,390	22,977	24,643	26,389	28,261
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	391,967	416,100	437,836	457,247	474,770	490,736	505,400	518,959	531,572	543,366	555,280
Residential	168,120	185,456	195,161	203,828	211,651	218,779	225,324	231,377	237,007	242,270	247,215
Commercial	102,794	97,193	102,279	106,821	110,921	114,657	118,087	121,259	124,210	126,968	129,560
Industrial	92,923	102,505	107,870	112,660	116,984	120,923	124,541	127,887	130,998	133,908	137,475
Others	28,130	30,945	32,526	33,938	35,214	36,377	37,447	38,436	39,357	40,219	41,030
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	435,441	461,958	485,927	507,302	526,568	544,095	560,167	575,004	588,784	601,647	613,713
Utility's System Loss (MWh)	43,474	45,859	48,092	50,056	51,799	53,359	54,768	56,046	57,212	58,282	58,434
Percent System Loss	9.98%	9.93%	9.90%	9.87%	9.84%	9.81%	9.78%	9.75%	9.72%	9.69%	9.52%



General Information	
Address	Alibagu, Ilagan City, Isabela
Contact Person	Mr. David Solomon M. Siquian
Position	General Manager
Contact Number	(078) 323-0044
Email Address	iselco2@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	506
Number of Energized Barangays	506
Number of Households	171,205
Number of Energized Households	137,398
Percentage of Energization	80.25%



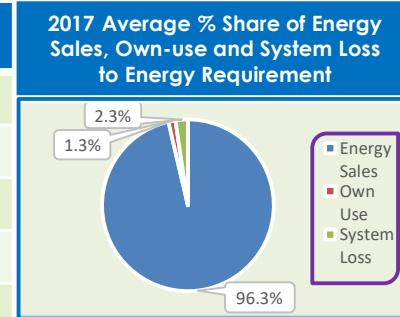
Demand Annual Average Growth Rate (2018-2027)	
System	5.50 %
Captive Customers	5.50 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	146,184	152,004	156,369	160,477	164,358	168,041	171,544	174,886	178,082	181,147	184,092	
Residential	139,170	145,167	149,336	153,259	156,967	160,483	163,828	167,020	170,072	173,000	175,812	
Commercial	3,986	3,884	3,995	4,100	4,199	4,294	4,383	4,469	4,551	4,629	4,704	
Industrial	653	579	596	612	626	640	654	666	678	690	701	
Others	2,375	2,374	2,442	2,506	2,566	2,624	2,679	2,731	2,781	2,828	2,875	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	191,175	204,126	216,663	228,615	240,023	250,926	261,366	271,380	281,001	290,260	299,185	
Residential	107,635	114,931	121,995	128,732	135,162	141,309	147,195	152,841	158,267	163,489	168,523	
Commercial	36,403	38,871	41,260	43,538	45,713	47,792	49,782	51,692	53,527	55,293	56,996	
Industrial	25,330	27,047	28,710	30,295	31,808	33,255	34,640	35,969	37,246	38,475	39,659	
Others	21,807	23,277	24,698	26,051	27,340	28,571	29,749	30,877	31,961	33,003	34,007	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	220,164	227,834	240,587	252,356	263,134	274,223	284,783	294,818	304,308	313,266	321,521	
Utility's System Loss (MWh)	28,989	23,709	23,925	23,740	23,111	23,297	23,417	23,438	23,307	23,005	22,335	
Percent System Loss	13.17%	10.41%	9.94%	9.41%	8.78%	8.50%	8.22%	7.95%	7.66%	7.34%	6.95%	

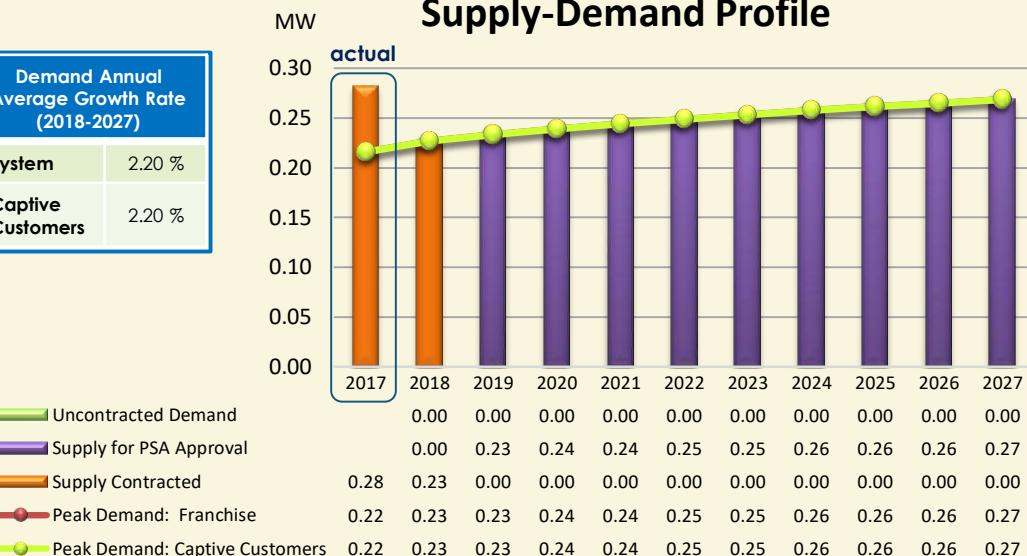
General Information

Address	Alibagu, Ilagan City, Isabela
Contact Person	Mr. David Solomon M. Siquian
Position	General Manager
Contact Number	(078) 323-0044
Email Address	iselco2@yahoo.com



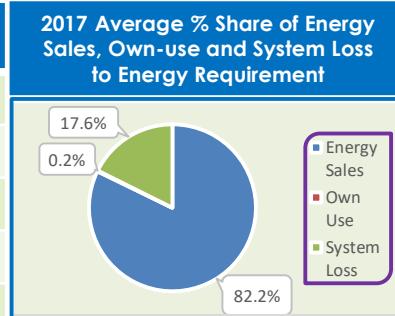
Demand Annual Average Growth Rate (2018-2027)	
System	2.20 %
Captive Customers	2.20 %

Supply-Demand Profile

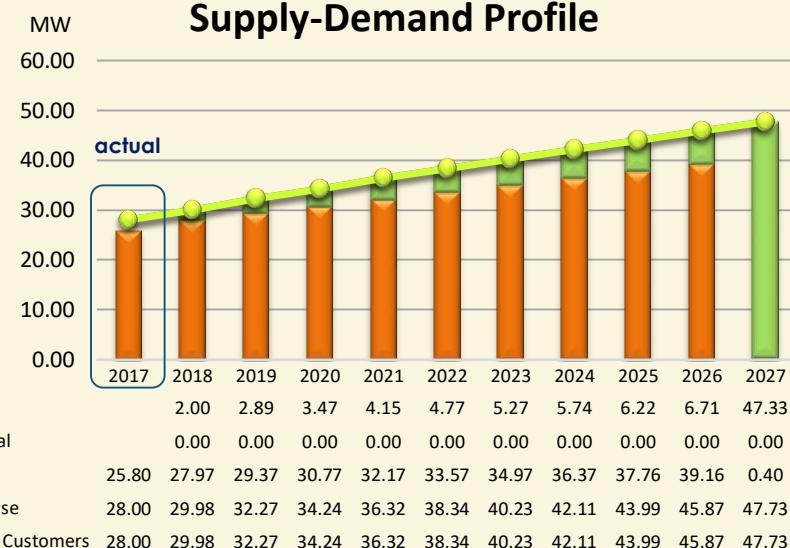




General Information	
Address	Gabut, Dupax del Sur, Nueva Vizcaya
Contact Person	Engr. Lopito Lloyd T. Valdez
Position	General Manager
Contact Number	(0917) 565-2717
Email Address	nuvelco@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	275
Number of Energized Barangays	262
Number of Households	100,600
Number of Energized Households	97,187
Percentage of Energization	96.60%



Demand Annual Average Growth Rate (2018-2027)	
System	5.48 %
Captive Customers	5.48 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	94,192	97,297	101,146	104,994	108,843	112,692	116,540	120,389	124,238	128,086	131,935	
Residential	88,314	91,360	95,119	98,877	102,635	106,394	110,152	113,911	117,669	121,428	125,186	
Commercial	2,583	2,605	2,624	2,642	2,661	2,680	2,699	2,718	2,737	2,756	2,775	
Industrial	650	675	694	713	731	750	769	788	807	825	844	
Others	2,645	2,657	2,710	2,762	2,815	2,867	2,920	2,972	3,025	3,077	3,130	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	120,784	130,607	142,469	151,874	162,047	171,791	180,505	189,089	197,703	206,348	214,824	
Residential	74,435	80,566	87,884	93,686	99,962	105,973	111,349	116,644	121,958	127,291	132,520	
Commercial	8,208	9,803	10,693	11,399	12,163	12,894	13,548	14,193	14,839	15,488	16,125	
Industrial	30,770	31,974	34,877	37,179	39,670	42,055	44,188	46,289	48,397	50,513	52,588	
Others	7,372	8,264	9,014	9,609	10,253	10,869	11,420	11,963	12,508	13,055	13,591	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	146,659	155,044	164,201	173,358	182,516	191,673	200,830	209,987	219,144	228,301	237,458	
Utility's System Loss (MWh)	25,874	24,437	21,732	21,485	20,468	19,881	20,325	20,898	21,441	21,954	22,635	
Percent System Loss	17.64%	15.76%	13.24%	12.39%	11.21%	10.37%	10.12%	9.95%	9.78%	9.62%	9.53%	



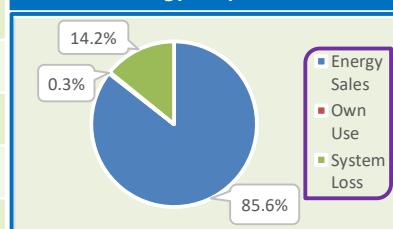
General Information

Address	Aurora East, Diffun, Quirino
Contact Person	Mr. Jimmy M. Tumacder
Position	General Manager
Contact Number	(0917) 891-0385
Email Address	quirelco@yahoo.com

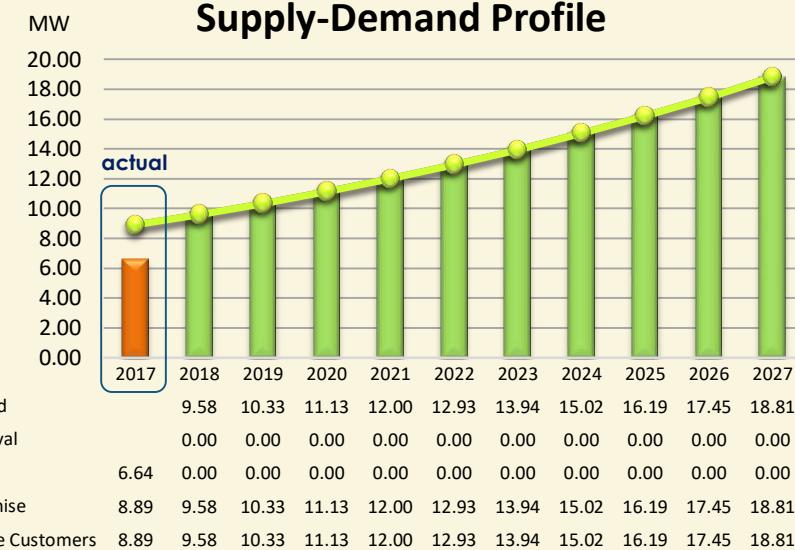
2017 Actual Number of Barangays and Households

Number of Barangays	150
Number of Energized Barangays	150
Number of Households	51,800
Number of Energized Households	51,301
Percentage of Energization	99.03%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



Demand Annual Average Growth Rate (2018-2027)	
System	7.78 %
Captive Customers	7.78 %

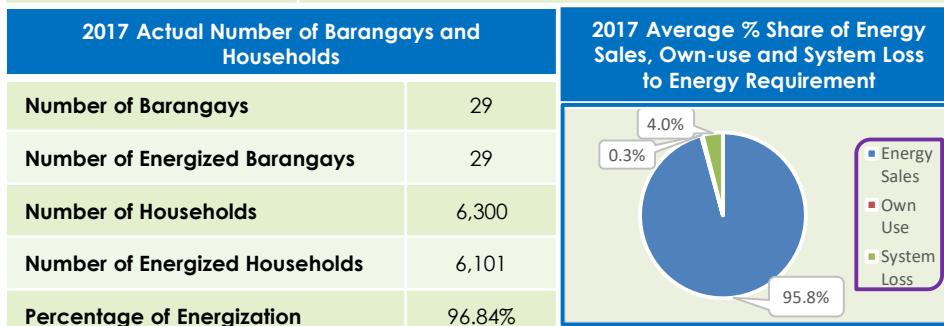


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	39,685	41,650	43,710	45,872	48,141	50,522	53,021	55,644	58,396	61,285	64,316	
Residential	36,315	38,469	40,371	42,368	44,464	46,663	48,971	51,394	53,936	56,604	59,403	
Commercial	2,334	2,201	2,310	2,424	2,544	2,670	2,802	2,940	3,086	3,238	3,398	
Industrial	38	33	35	37	38	40	42	44	47	49	51	
Others	998	947	994	1,043	1,095	1,149	1,206	1,266	1,328	1,394	1,463	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	36,924	39,392	41,694	43,862	45,911	47,855	49,706	51,473	53,164	54,786	56,347	
Residential	22,893	24,092	25,500	26,825	28,077	29,264	30,393	31,471	32,502	33,491	34,440	
Commercial	7,847	8,183	8,661	9,111	9,537	9,940	10,324	10,690	11,040	11,376	11,698	
Industrial	2,648	3,136	3,319	3,492	3,655	3,810	3,957	4,097	4,231	4,360	4,483	
Others	3,537	3,981	4,214	4,434	4,643	4,842	5,032	5,215	5,391	5,561	5,725	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	43,018	45,130	47,712	50,134	52,413	54,567	56,609	58,549	60,398	62,164	63,854	
Utility's System Loss (MWh)	6,094	5,738	6,018	6,272	6,503	6,712	6,903	7,077	7,234	7,378	7,508	
Percent System Loss	14.17%	12.71%	12.61%	12.51%	12.41%	12.30%	12.19%	12.09%	11.98%	11.87%	11.76%	

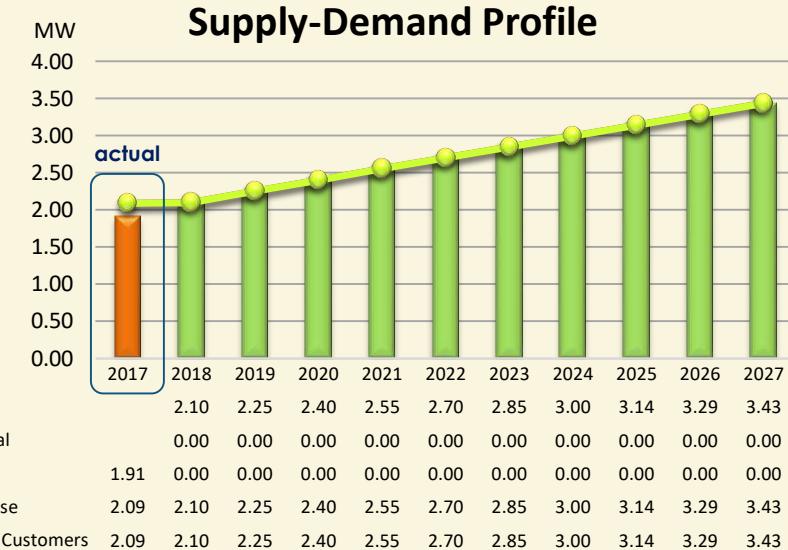


General Information

Address	Kaychanarianan, Basco, Batanes
Contact Person	Ms. Victoria A. Mata
Position	General Manager
Contact Number	(078) 343-0011
Email Address	bataneselco@gmail.com



Demand Annual Average Growth Rate (2018-2027)	
System	5.09 %
Captive Customers	5.09 %



DISTRIBUTION UTILITIES

	AEC		AURELCO		PENELCO
	CEDC		NEECO-I		PRESKO
	CELCOR		NEECO II - AREA 1		SAJELCO
	OEDC		NEECO II - AREA 2		TARELCO I
	SEZ		PELCO I		TARELCO II
	SFELAPCO		PELCO II		ZAMECO I
	TEI		PELCO III		ZAMECO II

Demand Annual Average Growth Rate (2018-2027)	
System	5.53 %
Captive Customers	5.14 %

Supply-Demand Profile



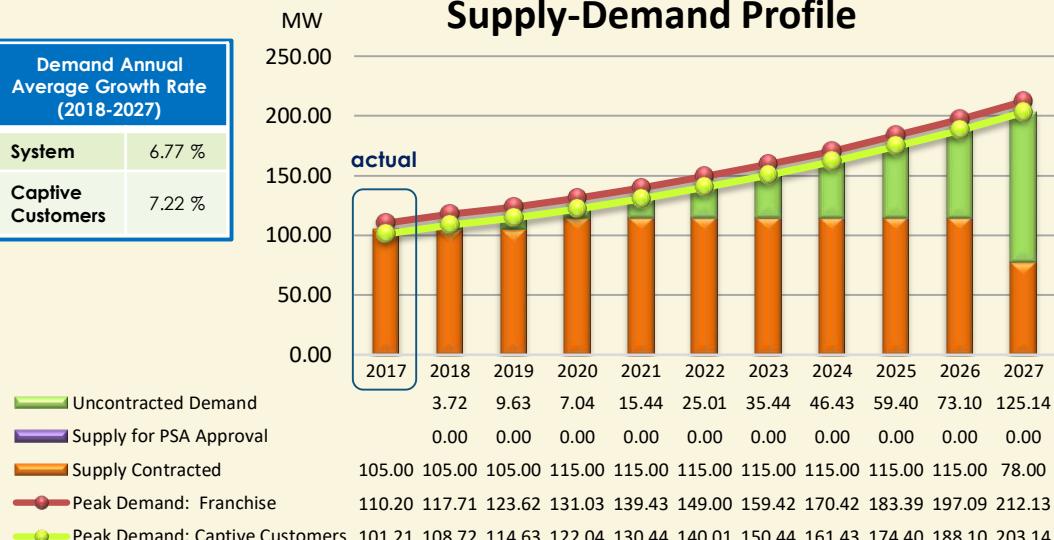
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	1,766,557	1,836,142	1,905,112	1,976,640	2,049,893	2,126,203	2,205,025	2,286,671	2,371,359	2,457,942	2,549,842	
Residential	1,621,396	1,683,333	1,747,240	1,813,370	1,880,758	1,951,474	2,024,036	2,099,188	2,177,436	2,257,016	2,341,665	
Commercial	99,293	104,543	107,815	111,412	115,445	119,145	123,406	127,835	132,124	136,812	141,731	
Industrial	4,947	5,219	5,437	5,665	5,901	6,154	6,417	6,697	6,979	7,289	7,599	
Others	40,870	42,955	44,524	46,096	47,690	49,332	51,067	52,851	54,719	56,722	58,745	
Served by RES	51	92	95	97	99	99	100	101	102	102	103	
Energy Sales (MWh)	6,218,699	6,723,459	7,218,916	7,697,346	8,186,818	8,690,018	9,220,345	9,766,583	10,332,205	10,922,225	11,535,702	
Residential	2,655,369	2,839,143	3,052,242	3,280,859	3,518,848	3,764,475	4,017,353	4,281,156	4,555,183	4,838,180	5,132,418	
Commercial	1,432,713	1,512,035	1,610,135	1,721,060	1,831,915	1,945,414	2,068,674	2,198,542	2,335,077	2,477,404	2,624,693	
Industrial	1,239,685	1,276,832	1,435,752	1,548,042	1,660,508	1,768,619	1,891,589	2,011,287	2,131,695	2,259,748	2,386,059	
Others	161,831	173,377	185,202	197,363	210,191	223,772	238,190	253,459	269,653	286,926	305,619	
Served by RES	729,100	922,072	935,585	950,021	965,355	987,739	1,004,539	1,022,140	1,040,598	1,059,967	1,086,913	
Electricity Purchased (MWh)	6,686,466	7,190,176	7,671,368	8,162,592	8,659,136	9,163,249	9,705,828	10,255,577	10,840,326	11,455,284	12,099,755	
Utility's System Loss (MWh)	467,768	497,541	513,259	534,639	552,764	571,022	593,972	618,008	643,075	676,655	713,403	

General Information

Address	Nepo Mart Complex, Angeles City						
Contact Person	Engr. Geromin T. Nepomuceno, Jr.						
Position	President						
Contact Number	(045) 888-2888						
Email Address	angel.colle@angeleselectric.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	33						
Number of Energized Barangays	33						
Number of Households	99,885						
Number of Energized Households	99,885						
Percentage of Energization	100%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.4%</td> </tr> <tr> <td>Own Use</td> <td>7.5%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	92.4%	Own Use	7.5%	System Loss	0.1%
Energy Sales	92.4%						
Own Use	7.5%						
System Loss	0.1%						

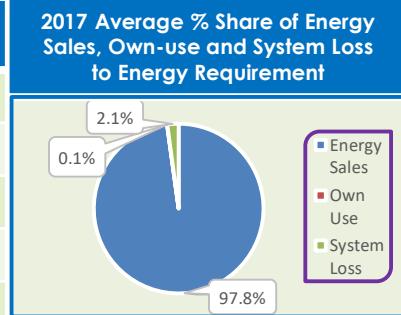


Supply-Demand Profile

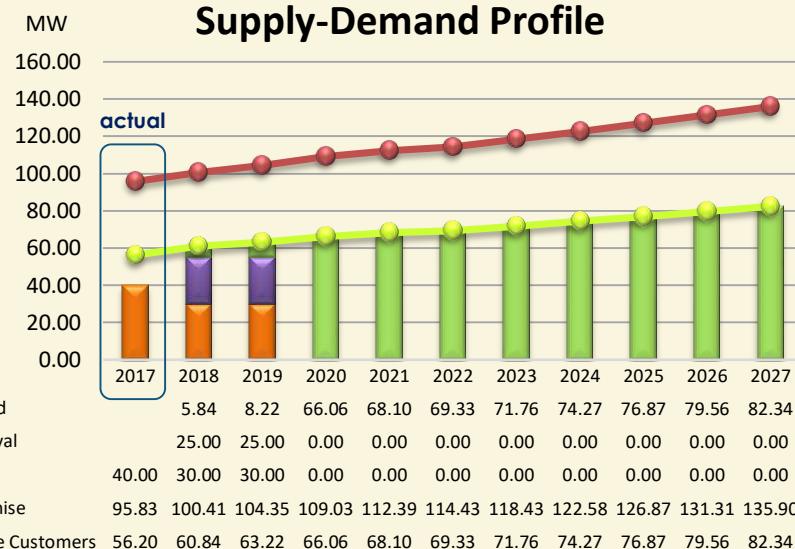




General Information	
Address	Clark Freeport Zone, Pampanga
Contact Person	Mr. Ricardo V. Buencamino
Position	President
Contact Number	(045) 599-7091
Email Address	bnguisala@clarkelectric.ph
2017 Actual Number of Barangays and Households	
Number of Barangays	2
Number of Energized Barangays	2
Number of Households	-
Number of Energized Households	-
Percentage of Energization	-

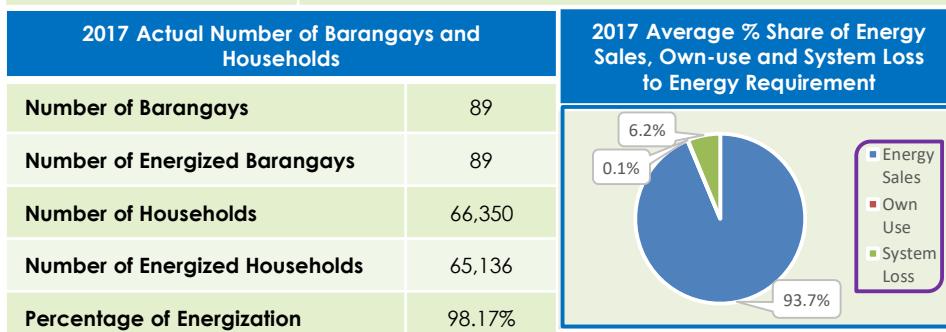


Demand Annual Average Growth Rate (2018-2027)	
System	3.56 %
Captive Customers	3.90 %

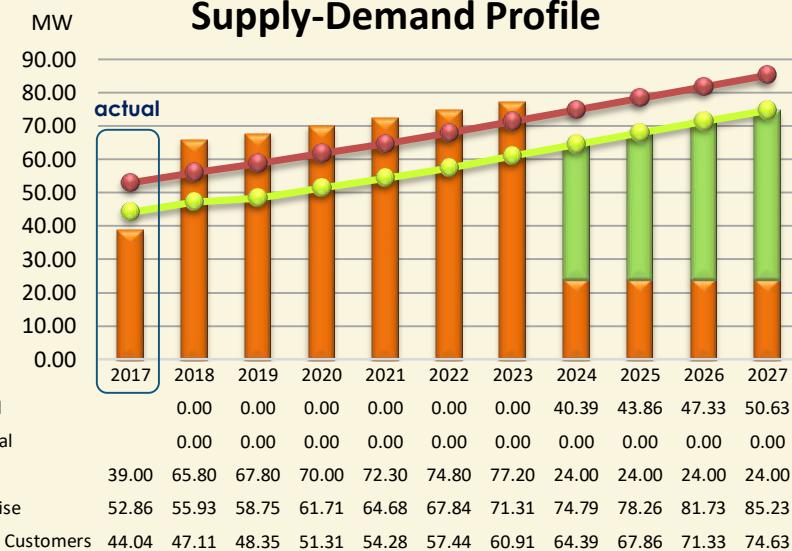


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	2,146	2,220	2,297	2,377	2,459	2,544	2,632	2,723	2,817	2,915	3,015	
Residential	762	788	816	844	873	903	935	967	1,000	1,035	1,071	
Commercial	1,161	1,197	1,239	1,282	1,327	1,373	1,420	1,470	1,521	1,574	1,628	
Industrial	136	138	143	149	154	160	166	172	179	185	192	
Others	75	78	80	83	86	89	92	95	98	102	105	
Served by RES	12	19	19	19	19	19	19	19	19	19	19	
Energy Sales (MWh)	574,599	604,094	622,126	650,076	670,108	682,237	706,118	730,836	756,419	782,897	810,303	
Residential	4,992	5,249	5,405	5,648	5,822	5,928	6,135	6,350	6,572	6,803	7,041	
Commercial	213,864	204,576	211,405	222,021	229,614	234,189	243,251	252,632	262,344	272,396	282,803	
Industrial	78,555	89,913	100,312	116,737	128,350	135,158	149,107	163,563	178,544	194,068	210,153	
Others	1,420	1,483	1,523	1,583	1,628	1,657	1,710	1,764	1,819	1,877	1,936	
Served by RES	275,768	302,874	303,479	304,086	304,695	305,304	305,915	306,526	307,139	307,754	308,369	
Electricity Purchased (MWh)	587,180	618,495	637,575	667,176	688,402	698,108	723,244	749,284	776,262	804,212	833,167	
Utility's System Loss (MWh)	12,581	14,401	15,450	17,100	18,294	15,872	17,125	18,448	19,843	21,314	22,864	
Percent System Loss	2.14%	2.33%	2.42%	2.56%	2.66%	2.27%	2.37%	2.46%	2.56%	2.65%	2.74%	

General Information	
Address	Brgy. Bitas, Cabanatuan City
Contact Person	Engr. Villamor G. Dagamac
Position	Chief Operating Officer
Contact Number	(044) 463-0811
Email Address	vgdagamac2002@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	4.89 %
Captive Customers	5.42 %



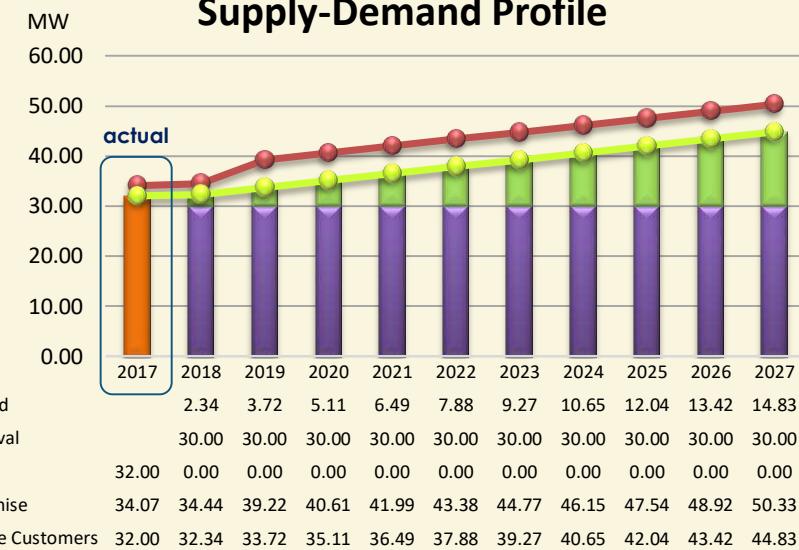
Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	73,964	76,924	79,956	82,937	86,026	89,241	92,573	96,033	99,625	103,351	107,138
Residential	65,136	67,886	70,634	73,363	76,199	79,145	82,207	85,387	88,692	92,126	95,636
Commercial	7,955	8,130	8,370	8,578	8,789	9,012	9,236	9,465	9,700	9,941	10,164
Industrial	52	52	54	56	58	60	62	64	66	67	68
Others	818	853	895	935	975	1,019	1,063	1,112	1,162	1,212	1,265
Served by RES	3	3	3	5	5	5	5	5	5	5	5
Energy Sales (MWh)	254,304	278,408	294,438	310,609	326,891	344,137	359,878	377,701	396,513	414,992	432,759
Residential	113,521	121,710	129,590	137,975	146,254	155,031	161,921	170,384	179,291	187,286	195,305
Commercial	89,385	99,359	105,389	111,912	118,562	125,571	132,853	140,525	148,610	157,134	164,860
Industrial	12,997	14,210	15,268	16,412	17,651	18,991	20,441	22,011	23,709	25,547	26,641
Others	10,885	10,529	10,642	10,760	10,875	10,994	11,112	11,231	11,352	11,474	11,953
Served by RES	27,515	32,600	33,550	33,550	33,550	33,550	33,550	33,550	33,550	33,550	34,000
Electricity Purchased (MWh)	271,143	296,969	313,529	331,069	348,469	365,969	383,869	402,569	421,719	440,869	459,744
Utility's System Loss (MWh)	16,839	18,561	19,091	20,460	21,578	21,832	23,991	24,868	25,206	25,878	26,985
Percent System Loss	6.21%	6.25%	6.09%	6.18%	6.19%	5.97%	6.25%	6.18%	5.98%	5.87%	5.87%

General Information

Address	West Bajac-Bajac, Olongapo City						
Contact Person	Mr. Jose Maria A. Abaya						
Position	President						
Contact Number	(047) 222-9410						
Email Address	nddfredoo@oedc.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	17						
Number of Energized Barangays	17						
Number of Households	51,108						
Number of Energized Households	50,916						
Percentage of Energization	99.62%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>93.3%</td> </tr> <tr> <td>Own Use</td> <td>6.5%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	93.3%	Own Use	6.5%	System Loss	0.2%
Energy Sales	93.3%						
Own Use	6.5%						
System Loss	0.2%						



Supply-Demand Profile



General Information

Address	Subic Bay Freeport Zone, Zambales						
Contact Person	Mr. Dante T. Pollescas						
Position	Senior Vice President & Chief Operating Officer						
Contact Number	(047) 252-8191						
Email Address	frederick.coronel@aboitiz.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	0						
Number of Energized Barangays	0						
Number of Households	1,967						
Number of Energized Households	1,967						
Percentage of Energization	100%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>97.9%</td> </tr> <tr> <td>Own Use</td> <td>2.0%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	97.9%	Own Use	2.0%	System Loss	0.1%
Energy Sales	97.9%						
Own Use	2.0%						
System Loss	0.1%						

Supply-Demand Profile

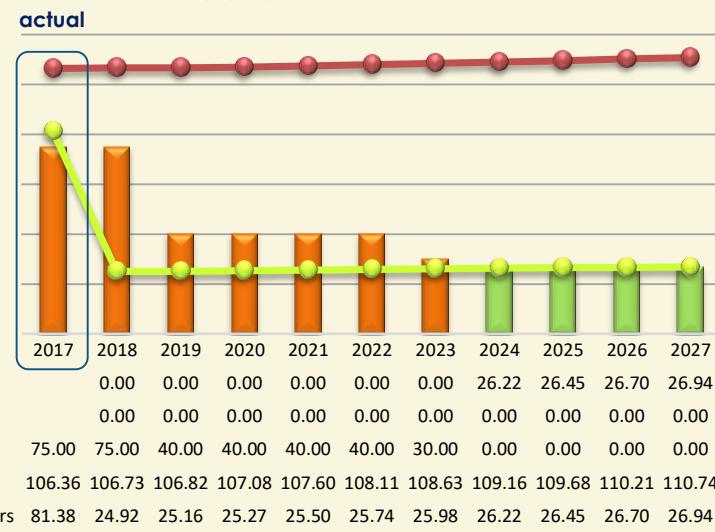
Demand Annual Average Growth Rate (2018-2027)

System	0.40 %
Captive Customers	-6.16 %

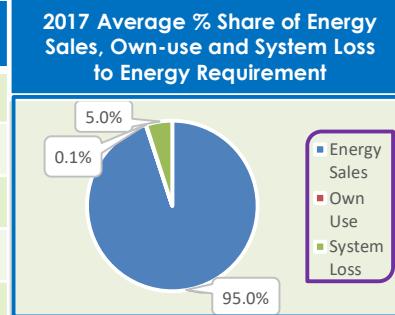
The chart displays the following data:

Year	Uncontracted Demand (MW)	Supply Contracted (MW)	Demand: Franchise (MW)	Demand: Captive Customers (%)
2017	81.38	75.00	106.36	81.38
2018	24.92	75.00	106.73	24.92
2019	25.16	40.00	106.82	25.16
2020	25.27	40.00	107.08	25.27
2021	25.50	40.00	107.60	25.50
2022	25.74	40.00	108.11	25.74
2023	25.98	30.00	108.63	25.98
2024	26.22	0.00	109.16	26.22
2025	26.45	0.00	109.68	26.45
2026	26.70	0.00	110.21	26.70
2027	26.94	0.00	110.74	26.94

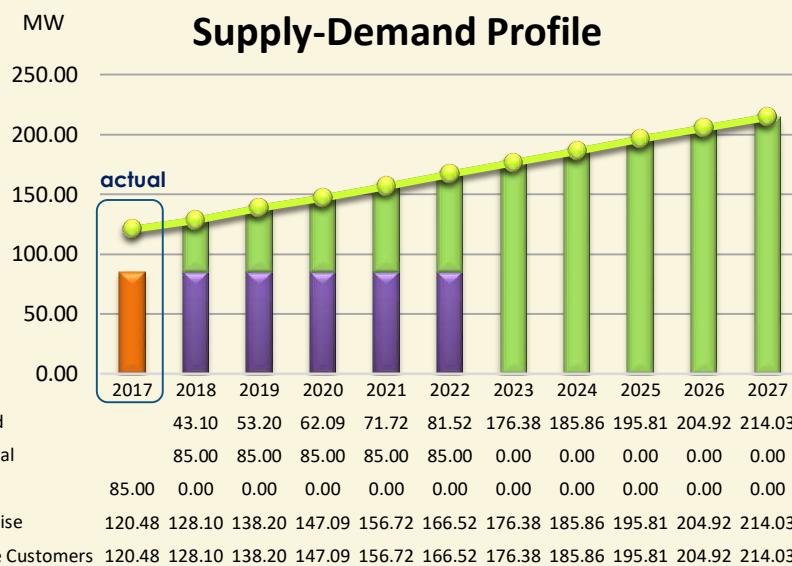
Supply-Demand Profile



General Information	
Address	Brgy. Lourdes, San Fernando City, Pampanga
Contact Person	Mr. Jose T. Lazatin
Position	General Manager
Contact Number	(045) 961-2727
Email Address	elapuz@sfelapco.com
2017 Actual Number of Barangays and Households	
Number of Barangays	70
Number of Energized Barangays	70
Number of Households	90,108
Number of Energized Households	90,108
Percentage of Energization	100%

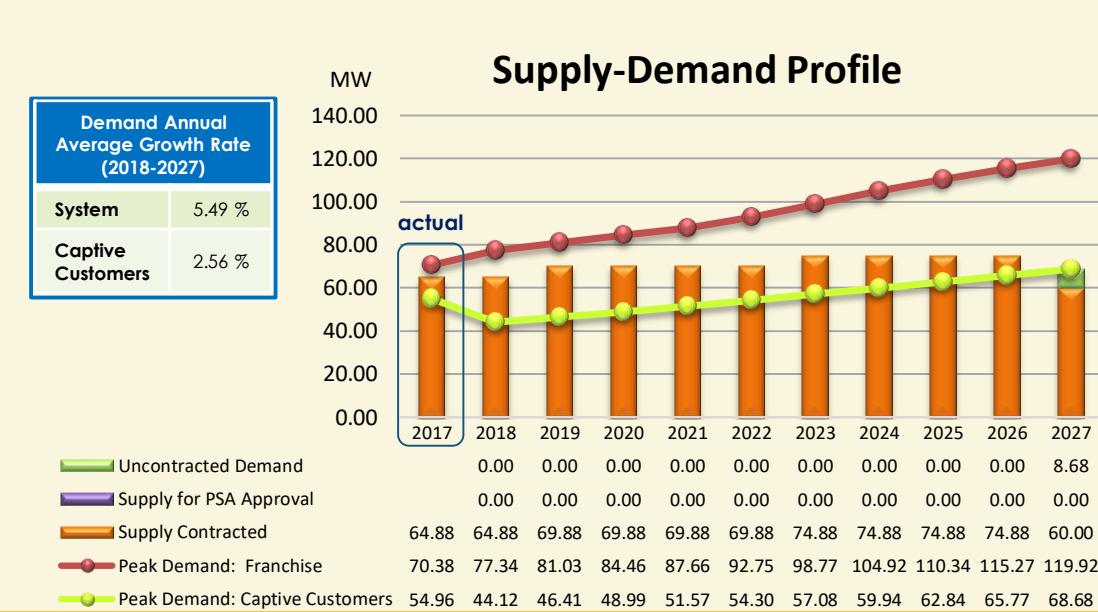


Demand Annual Average Growth Rate (2018-2027)	
System	5.92 %
Captive Customers	5.92 %



Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	100,189	104,636	107,697	110,737	113,968	117,196	120,406	123,683	127,405	130,377	133,796
Residential	90,102	92,638	95,364	98,151	100,942	103,812	106,660	109,563	112,905	115,496	118,524
Commercial	9,872	11,757	12,087	12,334	12,769	13,121	13,477	13,844	14,219	14,593	14,978
Industrial	30	47	50	54	57	61	65	70	73	78	82
Others	183	185	187	189	191	193	195	197	199	201	203
Served by RES	2	9	9	9	9	9	9	9	9	9	9
Energy Sales (MWh)	624,099	667,925	721,683	773,426	826,165	878,854	934,501	984,488	1,032,895	1,084,877	1,135,913
Residential	210,731	212,218	223,543	235,801	248,536	260,231	271,849	283,392	295,541	307,972	320,898
Commercial	158,141	161,280	167,908	176,016	183,062	190,848	198,177	205,952	214,189	222,689	231,486
Industrial	110,257	146,003	180,269	210,083	241,449	273,058	308,145	337,174	363,528	392,885	420,485
Others	3,408	5,446	5,556	5,675	5,809	5,934	6,058	6,197	6,345	6,506	6,673
Served by RES	141,562	142,978	144,407	145,851	147,310	148,783	150,271	151,773	153,291	154,824	156,372
Electricity Purchased (MWh)	656,716	678,283	703,134	747,901	791,754	829,721	876,122	907,477	951,336	996,749	1,044,380
Utility's System Loss (MWh)	32,617	41,182	42,258	43,868	46,034	48,658	50,111	52,003	53,395	55,468	57,817
Percent System Loss	4.97%	6.07%	6.01%	5.87%	5.81%	5.86%	5.72%	5.73%	5.61%	5.56%	5.54%

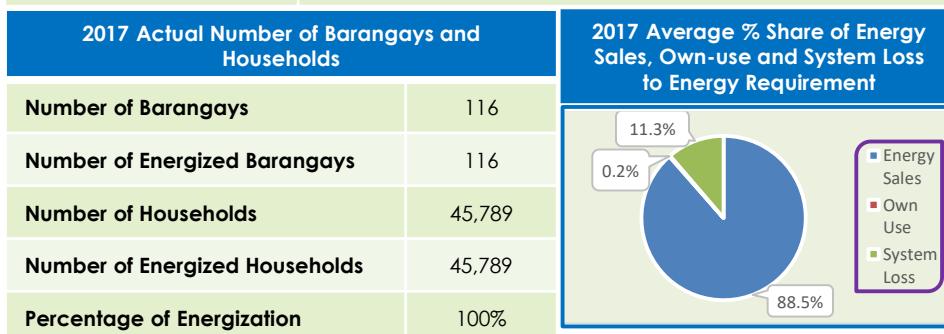
General Information							
Address	Mabini St., Tarlac City, Tarlac						
Contact Person	Engr. Vivencio M. Romero, Jr.						
Position	President & General Manager						
Contact Number	(045) 982-5000						
Email Address	amercado@tei.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	76						
Number of Energized Barangays	76						
Number of Households	75,901						
Number of Energized Households	75,866						
Percentage of Energization	99.95%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>94.1%</td> </tr> <tr> <td>Own Use</td> <td>5.5%</td> </tr> <tr> <td>System Loss</td> <td>0.4%</td> </tr> </table>		Energy Sales	94.1%	Own Use	5.5%	System Loss	0.4%
Energy Sales	94.1%						
Own Use	5.5%						
System Loss	0.4%						



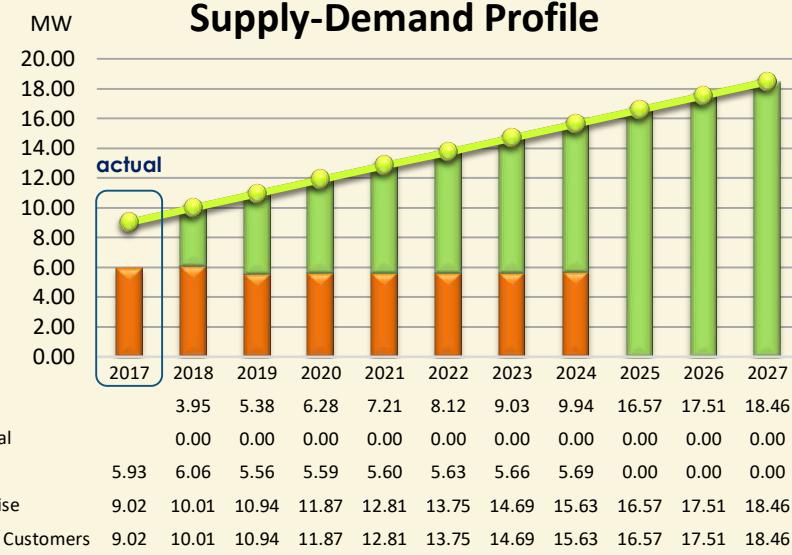
Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	76,621	79,248	81,508	84,289	87,166	89,671	92,727	95,888	98,665	102,024	105,498
Residential	72,081	74,480	76,959	79,521	82,168	84,903	87,729	90,649	93,667	96,785	100,006
Commercial	4,494	4,718	4,499	4,718	4,948	4,718	4,948	5,189	4,948	5,189	5,442
Industrial	6	4	4	4	4	4	4	4	4	4	4
Others	33	33	33	33	33	33	33	33	33	33	33
Served by RES	7	13	13	13	13	13	13	13	13	13	13
Energy Sales (MWh)	394,369	431,945	455,860	481,317	508,409	537,249	567,955	600,657	635,491	672,604	712,154
Residential	132,503	142,200	152,607	163,775	175,761	188,625	202,429	217,244	233,143	250,206	268,517
Commercial	130,449	134,363	138,394	142,546	146,822	151,227	155,763	160,436	165,249	170,207	175,313
Industrial	25,294	9,049	9,682	10,360	11,085	11,861	12,692	13,580	14,531	15,548	16,636
Others	4,800	4,903	5,008	5,117	5,229	5,345	5,463	5,585	5,711	5,840	5,973
Served by RES	101,323	141,431	150,169	159,518	169,511	180,192	191,608	203,811	216,857	230,803	245,714
Electricity Purchased (MWh)	417,276	459,433	484,255	510,648	538,708	568,547	600,287	634,055	669,991	708,242	748,967
Utility's System Loss (MWh)	22,909	27,488	28,395	29,332	30,299	31,298	32,331	33,398	34,500	35,638	36,814
Percent System Loss	5.49%	5.98%	5.86%	5.74%	5.62%	5.50%	5.39%	5.27%	5.15%	5.03%	4.92%



General Information	
Address	Brgy. Reserva, Baler, Aurora
Contact Person	Engr. Noel DV. Vedad
Position	General Manager
Contact Number	(0929) 339-4045
Email Address	aurelco1980@yahoo.com



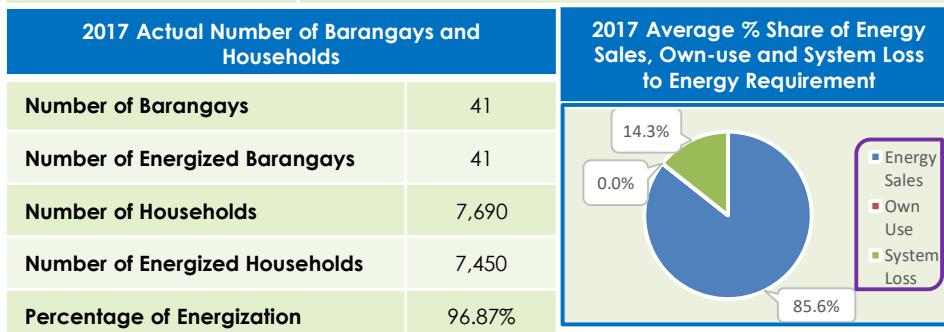
Demand Annual Average Growth Rate (2018-2027)	
System	7.44 %
Captive Customers	7.44 %



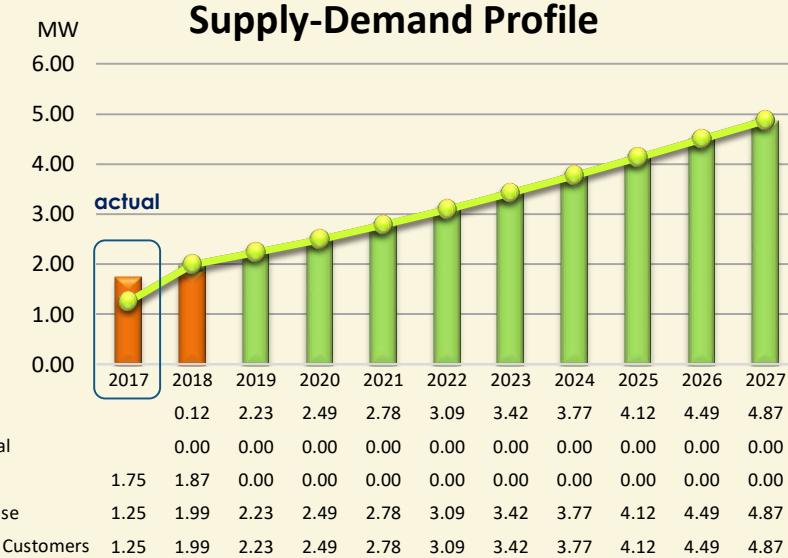
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	50,159	51,500	52,250	54,050	54,898	56,769	58,157	59,569	60,992	61,395	63,229	
Residential	45,789	46,795	47,203	48,654	49,149	50,689	51,747	52,825	53,927	54,145	55,901	
Commercial	2,567	2,829	3,091	3,351	3,608	3,861	4,110	4,354	4,595	4,687	4,734	
Industrial	142	156	164	173	187	198	210	226	230	248	254	
Others	1,661	1,720	1,792	1,872	1,954	2,021	2,090	2,164	2,240	2,315	2,340	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	41,463	46,020	50,228	54,379	58,468	62,497	66,472	70,390	74,257	78,079	81,854	
Residential	25,924	28,121	30,682	33,209	35,704	38,169	40,605	43,016	45,404	47,771	50,119	
Commercial	7,002	7,371	8,057	8,732	9,393	10,041	10,674	11,292	11,897	12,488	13,065	
Industrial	3,499	4,710	5,148	5,579	6,001	6,415	6,819	7,215	7,601	7,978	8,347	
Others	5,039	5,818	6,341	6,859	7,369	7,873	8,374	8,867	9,356	9,843	10,323	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	46,744	52,106	56,378	60,997	65,254	69,539	73,961	78,333	82,637	86,786	90,933	
Utility's System Loss (MWh)	5,281	6,085	6,151	6,618	6,786	7,041	7,489	7,944	8,380	8,707	9,079	
Percent System Loss	11.30%	11.68%	10.91%	10.85%	10.40%	10.13%	10.13%	10.14%	10.14%	10.03%	9.98%	



General Information	
Address	Brgy. Reserva, Baler, Aurora
Contact Person	Engr. Noel DV. Vedad
Position	General Manager
Contact Number	(0929) 339-4045
Email Address	aurelco1980@yahoo.com



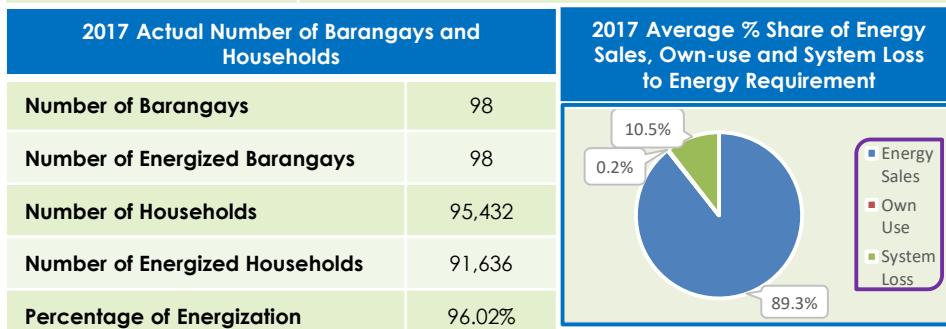
Demand Annual Average Growth Rate (2018-2027)	
System	15.34 %
Captive Customers	15.34 %



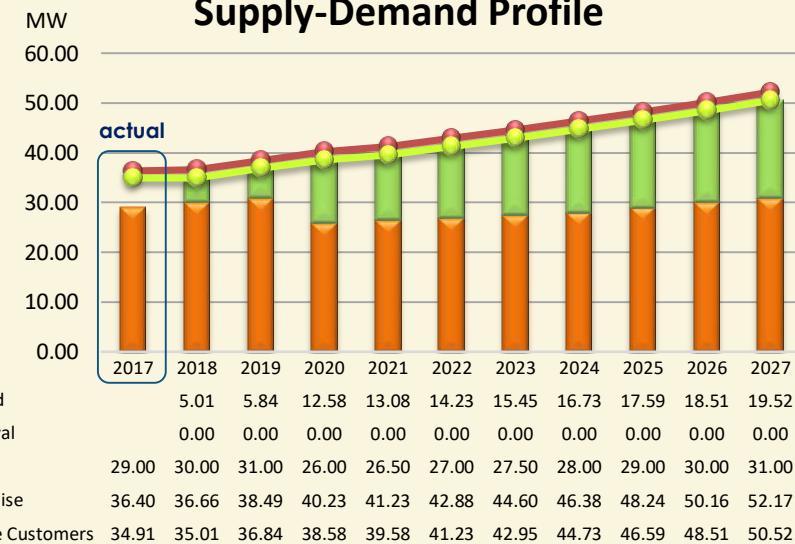
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	7,950	8,316	8,728	9,253	9,810	10,311	10,747	11,196	11,560	11,930	12,431	
Residential	7,450	7,791	8,180	8,682	9,212	9,680	10,074	10,484	10,809	11,139	11,613	
Commercial	192	204	214	223	236	254	274	295	313	329	346	
Industrial	3	4	4	4	5	8	12	17	24	29	35	
Others	305	317	330	344	357	369	387	400	414	433	437	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	3,790	4,070	4,427	4,853	5,343	5,893	6,495	7,145	7,836	8,565	9,326	
Residential	2,906	3,062	3,330	3,651	4,020	4,434	4,888	5,377	5,898	6,446	7,020	
Commercial	469	586	658	722	795	877	966	1,063	1,166	1,274	1,388	
Industrial	1	2	2	2	3	4	4	5	6	7	7	
Others	414	421	437	478	526	579	637	700	767	838	911	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	4,424	4,819	5,206	5,695	6,183	6,741	7,369	8,068	8,837	9,677	10,586	
Utility's System Loss (MWh)	634	749	778	842	840	848	874	923	1,001	1,112	1,260	
Percent System Loss	14.33%	15.54%	14.95%	14.79%	13.58%	12.58%	11.86%	11.44%	11.33%	11.49%	11.90%	



General Information	
Address	Brgy. Malapit, San Isidro, Nueva Ecija
Contact Person	Engr. Bonifacio A. Patiag
Position	General Manager
Contact Number	(044) 486-2026
Email Address	neeco1@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	3.67%
Captive Customers	3.77%



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	82,959	88,682	94,800	101,343	108,339	115,821	123,819	132,373	141,522	151,302	161,763	
Residential	78,595	84,097	89,983	96,282	103,022	110,234	117,950	126,206	135,041	144,494	154,608	
Commercial	4,002	4,202	4,412	4,633	4,864	5,108	5,363	5,631	5,913	6,208	6,519	
Industrial	123	133	143	155	167	181	195	211	228	246	266	
Others	238	248	259	270	281	293	305	318	332	346	361	
Served by RES	1	2	3	3	5	5	6	7	8	8	9	
Energy Sales (MWh)	170,977	196,624	219,460	243,166	267,442	292,072	316,903	341,820	366,740	391,600	416,353	
Residential	119,280	127,806	142,649	158,058	173,837	189,847	205,987	222,183	238,381	254,540	270,629	
Commercial	21,848	25,561	28,530	31,612	34,767	37,969	41,197	44,437	47,676	50,908	54,126	
Industrial	20,539	31,460	35,114	38,907	42,791	46,732	50,704	54,691	58,678	62,656	66,616	
Others	3,000	3,932	4,389	4,863	5,349	5,841	6,338	6,836	7,335	7,832	8,327	
Served by RES	6,310	7,865	8,778	9,727	10,698	11,683	12,676	13,673	14,670	15,664	16,654	
Electricity Purchased (MWh)	191,001	215,063	237,377	260,585	284,411	308,654	333,165	357,831	382,568	407,313	432,015	
Utility's System Loss (MWh)	20,025	18,439	17,917	17,419	16,969	16,582	16,262	16,011	15,828	15,713	15,662	
Percent System Loss	10.48%	8.57%	7.55%	6.68%	5.97%	5.37%	4.88%	4.47%	4.14%	3.86%	3.63%	



General Information							
Address	Calipahan, Talavera, Nueva Ecija						
Contact Person	Engr. Nelson M. Dela Cruz						
Position	General Manager						
Contact Number	(044) 411-1007						
Email Address	neeco2_area1@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	291						
Number of Energized Barangays	291						
Number of Households	140,500						
Number of Energized Households	127,993						
Percentage of Energization	91.09%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>90.2%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> <tr> <td>System Loss</td> <td>9.6%</td> </tr> </table>		Energy Sales	90.2%	Own Use	0.2%	System Loss	9.6%
Energy Sales	90.2%						
Own Use	0.2%						
System Loss	9.6%						

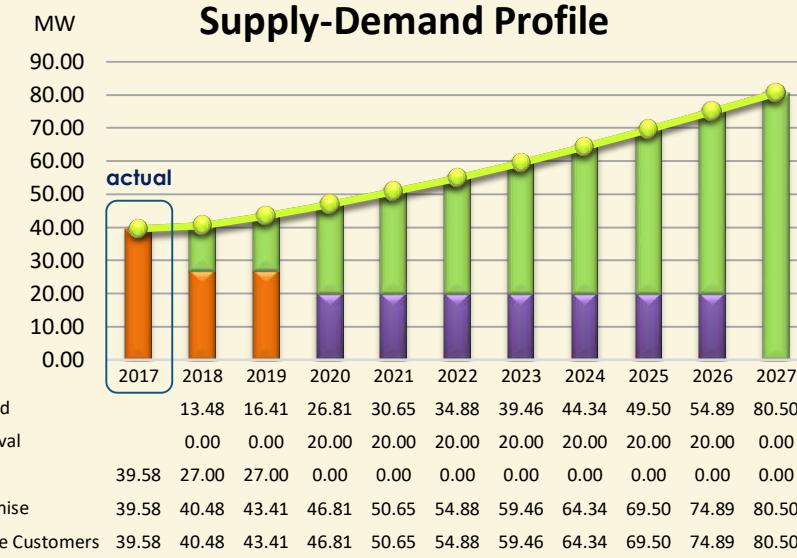


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	118,958	123,541	129,833	135,723	142,008	148,728	155,929	163,646	171,933	180,835	190,391	
Residential	113,453	117,634	123,641	129,253	135,239	141,642	148,500	155,857	163,753	172,233	181,334	
Commercial	3,540	3,749	3,928	4,103	4,291	4,492	4,707	4,937	5,184	5,449	5,736	
Industrial	687	777	814	850	890	930	976	1,023	1,073	1,129	1,189	
Others	1,278	1,381	1,450	1,517	1,588	1,664	1,746	1,829	1,923	2,024	2,132	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	196,433	217,493	242,427	271,093	303,649	340,527	382,159	428,978	481,414	539,902	604,873	
Residential	130,119	145,092	160,679	179,643	201,160	225,515	252,989	283,868	318,435	356,973	399,767	
Commercial	9,243	9,827	11,297	12,585	14,047	15,699	17,560	19,646	21,973	24,558	27,413	
Industrial	51,643	57,105	63,668	71,238	79,851	89,623	100,670	113,105	127,044	142,599	159,884	
Others	5,428	5,469	6,783	7,627	8,591	9,691	10,941	12,359	13,962	15,772	17,808	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	217,316	240,615	265,058	294,783	328,473	366,475	409,157	457,527	511,556	571,678	638,328	
Utility's System Loss (MWh)	20,884	23,123	22,631	23,690	24,824	25,948	26,998	28,549	30,142	31,776	33,455	
Percent System Loss	9.61%	9.61%	8.54%	8.04%	7.56%	7.08%	6.60%	6.24%	5.89%	5.56%	5.24%	



General Information							
Address	San Leonardo, Nueva Ecija						
Contact Person	Mr. Ramon M. de Vera						
Position	General Manager						
Contact Number	(044) 940-9040						
Email Address	neecoi_ii_area2@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	228						
Number of Energized Barangays	228						
Number of Households	111,845						
Number of Energized Households	106,733						
Percentage of Energization	95.42%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>91.4%</td> </tr> <tr> <td>System Loss</td> <td>8.4%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> </table>		Energy Sales	91.4%	System Loss	8.4%	Own Use	0.2%
Energy Sales	91.4%						
System Loss	8.4%						
Own Use	0.2%						

Demand Annual Average Growth Rate (2018-2027)	
System	7.37%
Captive Customers	7.37%

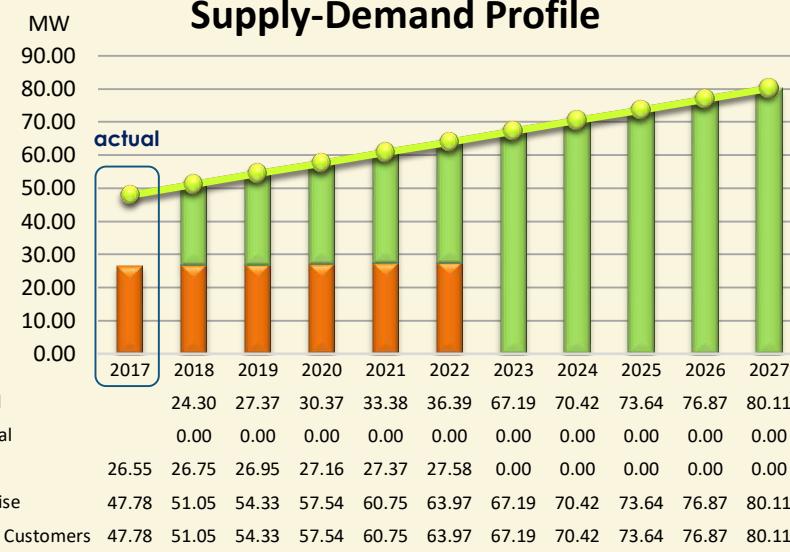


Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	93,036	94,396	97,095	99,801	102,524	105,273	108,060	110,897	113,795	116,768	119,828
Residential	89,608	90,762	93,226	95,631	97,977	100,261	102,487	104,656	106,769	108,830	110,840
Commercial	1,854	1,868	1,918	1,987	2,078	2,195	2,342	2,522	2,739	2,995	3,295
Industrial	215	229	255	286	321	361	406	456	513	576	645
Others	1,359	1,537	1,695	1,897	2,149	2,456	2,825	3,262	3,774	4,367	5,047
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	201,366	206,856	219,663	232,287	244,730	256,999	269,105	281,062	292,884	304,587	316,185
Residential	126,829	133,755	141,569	149,168	156,550	163,720	170,686	177,458	184,043	190,451	196,691
Commercial	18,981	20,087	21,366	22,630	23,873	25,094	26,291	27,463	28,610	29,734	30,833
Industrial	50,728	47,777	51,032	54,288	57,543	60,799	64,054	67,310	70,565	73,821	77,076
Others	4,828	5,237	5,694	6,202	6,764	7,386	8,074	8,832	9,666	10,582	11,585
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	219,880	225,650	239,488	253,124	266,565	279,848	292,997	306,016	318,828	331,534	344,170
Utility's System Loss (MWh)	18,512	18,794	19,826	20,837	21,835	22,850	23,893	24,954	25,943	26,947	27,985
Percent System Loss	8.42%	8.33%	8.28%	8.23%	8.19%	8.17%	8.15%	8.15%	8.14%	8.13%	8.13%



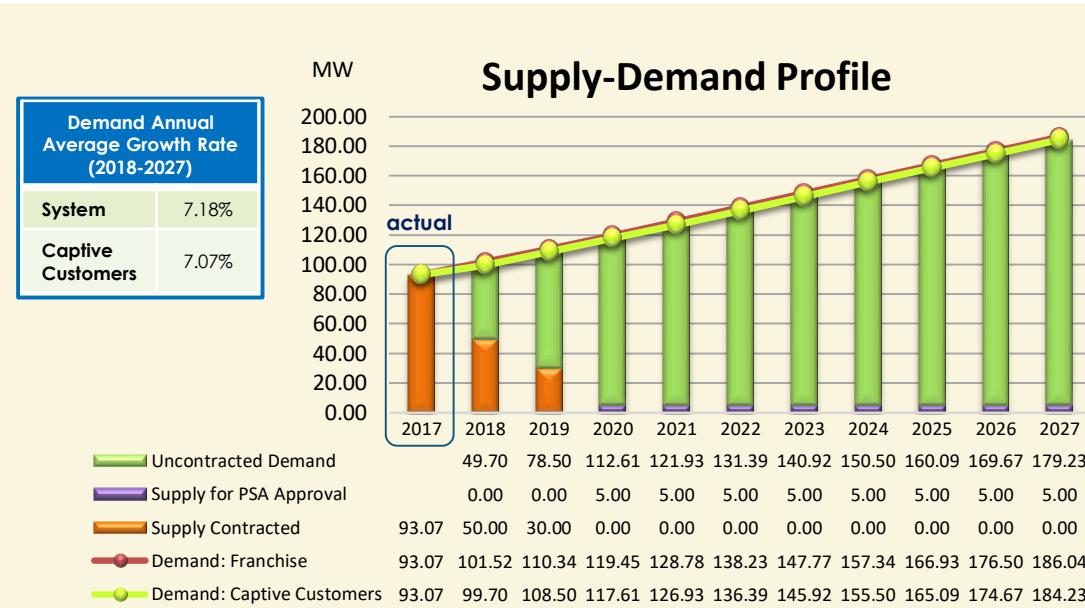
General Information							
Address	Sto. Domingo, Mexico, Pampanga						
Contact Person	Engr. Loliano E. Allas						
Position	General Manager						
Contact Number	(045) 361-2329						
Email Address	pelco1_mexico72@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	112						
Number of Energized Barangays	112						
Number of Households	109,499						
Number of Energized Households	109,479						
Percentage of Energization	99.98%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.1%</td> </tr> <tr> <td>Own Use</td> <td>7.7%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	92.1%	Own Use	7.7%	System Loss	0.2%
Energy Sales	92.1%						
Own Use	7.7%						
System Loss	0.2%						

Demand Annual Average Growth Rate (2018-2027)	
System	5.31%
Captive Customers	5.31%



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	94,059	100,121	103,109	105,941	108,813	111,691	114,495	117,214	120,020	122,650	125,263	
Residential	88,279	93,623	96,292	98,918	101,499	104,035	106,524	108,969	111,369	113,727	116,042	
Commercial	4,450	4,899	5,108	5,231	5,450	5,716	5,931	6,131	6,471	6,642	6,865	
Industrial	9	25	28	31	34	37	40	43	46	49	52	
Others	1,321	1,574	1,681	1,761	1,830	1,903	2,000	2,071	2,134	2,232	2,304	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	245,897	266,947	288,146	309,489	330,920	352,399	373,899	395,401	416,891	438,356	459,792	
Residential	162,802	173,848	186,121	198,436	210,783	223,154	235,543	247,946	260,360	272,784	285,215	
Commercial	56,919	63,531	70,692	78,008	85,430	92,926	100,469	108,041	115,628	123,219	130,807	
Industrial	14,839	17,343	18,548	19,725	20,874	21,996	23,092	24,163	25,211	26,236	27,239	
Others	11,337	12,225	12,785	13,320	13,832	14,324	14,796	15,252	15,692	16,118	16,530	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	266,290	288,903	311,678	334,583	357,558	380,560	403,561	426,539	449,478	472,367	495,198	
Utility's System Loss (MWh)	20,393	21,957	23,532	25,094	26,638	28,161	29,662	31,137	32,587	34,010	35,407	
Percent System Loss	7.66%	7.60%	7.55%	7.50%	7.45%	7.40%	7.35%	7.30%	7.25%	7.20%	7.15%	

General Information	
Address	San Roque, Guagua, Pampanga
Contact Person	Mr. Amador T. Guevarra
Position	General Manager
Contact Number	(045) 901-0862
Email Address	Pelco_2@yahoo.com

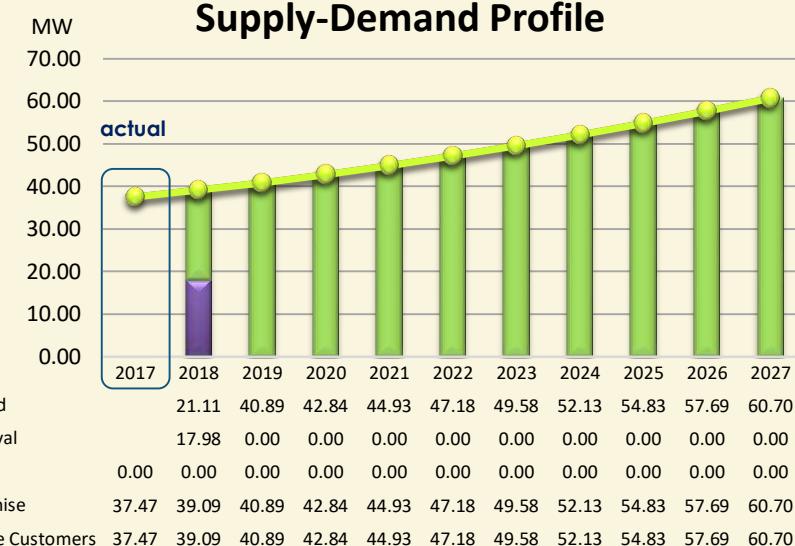


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	192,698	203,731	213,987	224,642	235,631	246,888	258,351	269,962	281,661	293,409	305,137	
Residential	167,476	176,908	185,900	195,307	205,057	215,079	225,310	235,689	246,156	256,664	267,147	
Commercial	6,975	7,451	7,937	8,445	8,976	9,530	10,105	10,703	11,322	11,965	12,628	
Industrial	378	416	465	513	562	609	656	702	747	792	836	
Others	17,869	18,955	19,684	20,376	21,035	21,669	22,279	22,867	23,435	23,987	24,525	
Served by RES	-	1	1	1	1	1	1	1	1	1	1	
Energy Sales (MWh)	467,996	526,132	582,032	641,233	703,394	767,898	834,648	903,196	973,579	1,045,446	1,118,920	
Residential	306,292	336,235	368,412	401,976	436,592	472,016	508,071	544,626	581,580	618,861	656,410	
Commercial	102,097	123,374	140,386	158,704	178,102	198,397	219,442	241,115	263,320	285,978	309,023	
Industrial	35,609	30,008	33,944	38,240	43,107	48,345	54,173	60,390	67,224	74,471	82,367	
Others	23,997	25,959	28,553	31,412	34,544	37,954	41,647	45,630	49,907	54,485	59,368	
Served by RES	-	10,558	10,737	10,900	11,049	11,187	11,315	11,435	11,547	11,652	11,752	
Electricity Purchased (MWh)	526,452	587,792	644,483	706,515	771,180	837,860	906,241	975,900	1,046,859	1,124,135	1,203,139	
Utility's System Loss (MWh)	58,456	61,659	62,450	65,282	67,787	69,961	71,593	72,705	73,280	78,689	84,220	
Percent System Loss	11.10%	10.49%	9.69%	9.24%	8.79%	8.35%	7.90%	7.45%	7.00%	7.00%	7.00%	



General Information							
Address	Sampaloc, Apalit, Pampanga						
Contact Person	Ms. Maria Elizabeth D. Urbano						
Position	General Manager						
Contact Number	(045) 302-5114						
Email Address	pelco3coop@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	96						
Number of Energized Barangays	96						
Number of Households	83,542						
Number of Energized Households	74,509						
Percentage of Energization	89.18%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>85.7%</td> </tr> <tr> <td>Own Use</td> <td>14.1%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	85.7%	Own Use	14.1%	System Loss	0.2%
Energy Sales	85.7%						
Own Use	14.1%						
System Loss	0.2%						

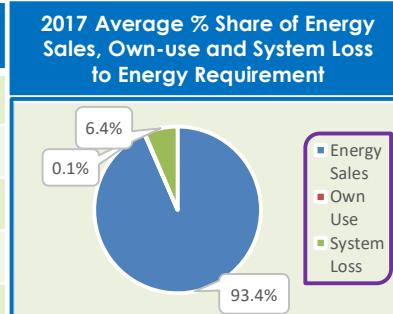
Demand Annual Average Growth Rate (2018-2027)	
System	4.94%
Captive Customers	4.94%



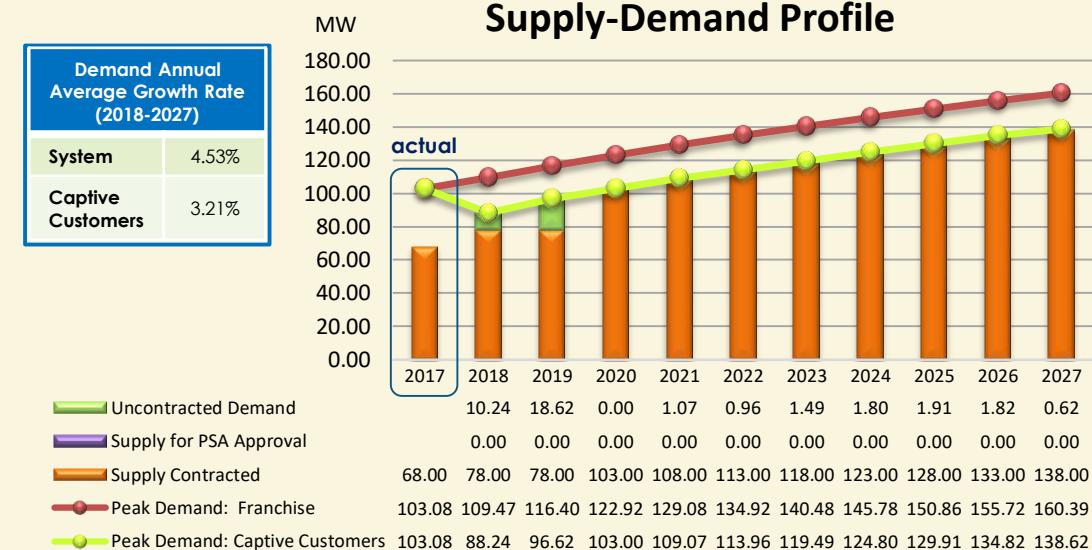
Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	63,638	65,621	68,052	70,818	73,955	77,499	81,485	85,951	90,932	96,466	102,586
Residential	60,428	62,288	64,590	67,222	70,221	73,623	77,466	81,785	86,618	92,001	97,971
Commercial	2,494	2,607	2,725	2,849	2,977	3,108	3,242	3,379	3,518	3,658	3,800
Industrial	53	54	56	58	59	61	63	64	66	67	69
Others	663	672	680	690	698	707	715	723	731	739	746
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	178,281	192,912	207,420	222,028	236,659	251,267	265,826	280,323	294,752	309,113	323,408
Residential	118,848	127,741	136,487	145,122	153,607	161,923	170,059	178,014	185,786	193,381	200,802
Commercial	36,044	39,682	43,580	47,519	51,460	55,379	59,260	63,092	66,869	70,587	74,244
Industrial	15,999	17,485	18,732	20,094	21,571	23,162	24,868	26,688	28,623	30,672	32,836
Others	7,390	8,004	8,621	9,293	10,021	10,803	11,639	12,529	13,474	14,472	15,525
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	207,591	222,093	237,711	253,603	269,642	285,741	301,836	317,882	333,845	349,703	365,437
Utility's System Loss (MWh)	29,310	29,181	30,291	31,575	32,984	34,474	36,010	37,559	39,093	40,590	42,029
Percent System Loss	14.12%	13.14%	12.74%	12.45%	12.23%	12.06%	11.93%	11.82%	11.71%	11.61%	11.50%



General Information	
Address	Tuyo, Balanga City, Bataan
Contact Person	Engr. Loreto A. Marcelino
Position	General Manager
Contact Number	(047) 237-3512
Email Address	main@penelco.com
2017 Actual Number of Barangays and Households	
Number of Barangays	237
Number of Energized Barangays	237
Number of Households	190,600
Number of Energized Households	190,403
Percentage of Energization	99.89%



Demand Annual Average Growth Rate (2018-2027)	
System	4.53%
Captive Customers	3.21%



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	182,584	185,948	189,819	193,337	196,557	199,528	202,283	204,851	207,258	209,521	211,657	
Residential	169,559	172,728	176,345	179,630	182,637	185,410	187,981	190,379	192,624	194,735	196,727	
Commercial	9,236	9,343	9,513	9,667	9,809	9,939	10,061	10,174	10,280	10,380	10,474	
Industrial	1,264	1,302	1,345	1,385	1,420	1,454	1,485	1,513	1,540	1,566	1,590	
Others	2,525	2,557	2,598	2,637	2,673	2,707	2,738	2,767	2,796	2,822	2,848	
Served by RES	-	18	18	18	18	18	18	18	18	18	18	
Energy Sales (MWh)	606,708	661,039	746,088	782,235	817,675	856,750	891,112	925,073	958,711	992,094	1,029,720	
Residential	277,911	288,473	304,279	320,025	335,720	351,374	366,991	382,577	398,135	413,669	429,183	
Commercial	48,292	50,344	53,317	56,115	58,760	61,268	63,654	65,930	68,108	70,195	72,201	
Industrial	259,761	173,104	240,170	257,166	273,692	287,722	303,557	319,152	334,566	349,852	362,840	
Others	20,743	20,909	21,554	22,161	22,735	23,281	23,805	24,309	24,797	25,271	25,734	
Served by RES	-	128,209	126,768	126,768	126,768	133,106	133,106	133,106	133,106	133,106	133,106	
Electricity Purchased (MWh)	648,393	705,026	794,124	830,918	866,814	906,412	940,875	974,777	1,009,307	1,044,452	1,084,063	
Utility's System Loss (MWh)	41,685	43,986	48,036	48,683	49,139	49,662	49,763	49,704	50,596	52,358	54,344	
Percent System Loss	6.43%	6.24%	6.05%	5.86%	5.67%	5.48%	5.29%	5.10%	5.01%	5.01%	5.01%	

General Information							
Address	Brgy. Anao, Mexico, Pampanga						
Contact Person	Mr. Efren M. Tongol						
Position	General Manager						
Contact Number	(045) 436-0795						
Email Address	presco4u_2001@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	34						
Number of Energized Barangays	34						
Number of Households	22,882						
Number of Energized Households	22,212						
Percentage of Energization	97.07%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>91.4%</td> </tr> <tr> <td>Own Use</td> <td>8.4%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	91.4%	Own Use	8.4%	System Loss	0.2%
Energy Sales	91.4%						
Own Use	8.4%						
System Loss	0.2%						

Demand Annual Average Growth Rate (2018-2027)	
System	7.72%
Captive Customers	7.72%

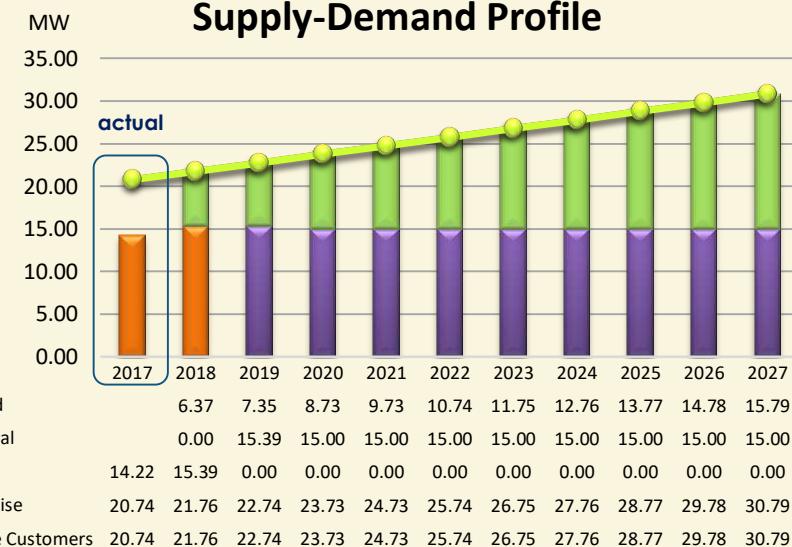


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	19,714	20,439	21,165	21,891	22,616	23,342	24,067	24,792	25,517	26,243	26,968	
Residential	19,042	19,754	20,467	21,180	21,893	22,606	23,319	24,032	24,745	25,458	26,171	
Commercial	420	428	437	445	454	462	471	479	488	496	505	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	253	257	261	266	270	274	277	281	285	289	293	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	49,108	53,534	58,796	64,521	70,021	74,856	80,319	85,862	91,447	97,067	102,718	
Residential	34,944	38,094	41,838	45,912	49,825	53,266	57,153	61,098	65,071	69,071	73,092	
Commercial	12,639	13,778	15,133	16,606	18,022	19,266	20,672	22,099	23,536	24,983	26,437	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	1,525	1,662	1,825	2,003	2,174	2,324	2,494	2,666	2,839	3,014	3,189	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	53,637	58,437	64,146	70,284	76,167	81,303	87,114	92,985	98,893	104,813	110,759	
Utility's System Loss (MWh)	4,528	4,903	5,350	5,763	6,147	6,447	6,795	7,123	7,447	7,746	8,041	
Percent System Loss	8.44%	8.39%	8.34%	8.20%	8.07%	7.93%	7.80%	7.66%	7.53%	7.39%	7.26%	



General Information							
Address	Brgy. Abar 1st, San Jose City, Nueva Ecija						
Contact Person	Engr. Cesar B. Ubungin						
Position	OIC-General Manager						
Contact Number	(044) 511-0374						
Email Address	sajelco_coop2004@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	38						
Number of Energized Barangays	38						
Number of Households	35,706						
Number of Energized Households	30,283						
Percentage of Energization	84.81%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>90.5%</td> </tr> <tr> <td>Own Use</td> <td>9.3%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	90.5%	Own Use	9.3%	System Loss	0.2%
Energy Sales	90.5%						
Own Use	9.3%						
System Loss	0.2%						

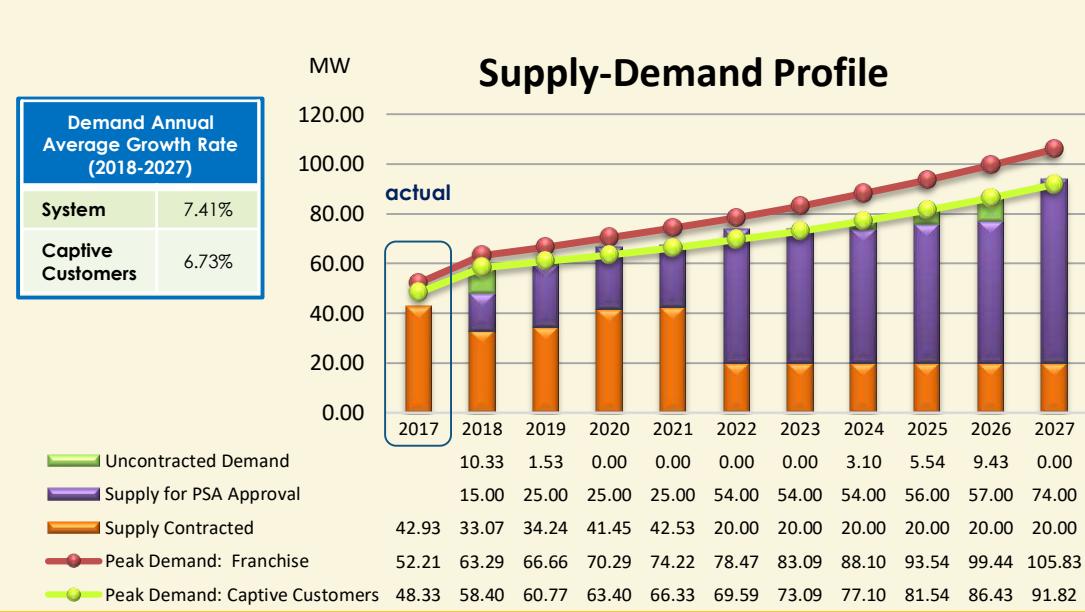
Demand Annual Average Growth Rate (2018-2027)	
System	4.03%
Captive Customers	4.03%



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	31,346	32,686	33,980	35,283	36,587	37,888	39,182	40,469	41,746	43,013	44,269	
Residential	27,715	28,979	30,196	31,418	32,639	33,853	35,057	36,251	37,431	38,598	39,750	
Commercial	1,529	1,590	1,654	1,720	1,789	1,860	1,935	2,012	2,093	2,176	2,263	
Industrial	62	64	66	68	70	72	74	76	78	80	82	
Others	2,040	2,052	2,064	2,077	2,089	2,103	2,116	2,130	2,144	2,159	2,174	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	93,833	106,233	115,769	125,380	135,005	144,601	154,140	163,603	172,977	182,252	191,424	
Residential	39,454	43,395	47,409	51,474	55,562	59,650	63,725	67,776	71,797	75,782	79,729	
Commercial	15,147	17,031	18,942	20,932	22,977	25,058	27,162	29,280	31,402	33,525	35,643	
Industrial	34,022	40,309	43,595	46,848	50,059	53,223	56,335	59,396	62,404	65,360	68,264	
Others	5,210	5,499	5,824	6,125	6,406	6,670	6,918	7,152	7,374	7,586	7,787	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	103,461	113,988	120,524	129,003	137,483	145,962	154,441	162,920	171,399	179,879	188,358	
Utility's System Loss (MWh)	9,628	7,755	4,755	3,623	2,478	1,361	301	(683)	(1,577)	(2,374)	(3,066)	
Percent System Loss	9.31%	6.80%	3.95%	2.81%	1.80%	0.93%	0.19%	-0.42%	-0.92%	-1.32%	-1.63%	



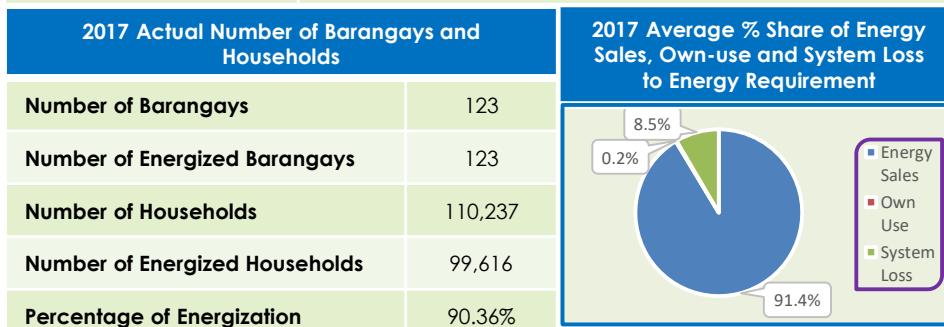
General Information							
Address	Amacalan, Gerona, Tarlac						
Contact Person	Mr. Allan G. Bermudez						
Position	General Manager						
Contact Number	(045) 491-5979						
Email Address	tarelco_1@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	421						
Number of Energized Barangays	421						
Number of Households	172,225						
Number of Energized Households	171,889						
Percentage of Energization	99.80%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.0%</td> </tr> <tr> <td>Own Use</td> <td>7.8%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	92.0%	Own Use	7.8%	System Loss	0.2%
Energy Sales	92.0%						
Own Use	7.8%						
System Loss	0.2%						



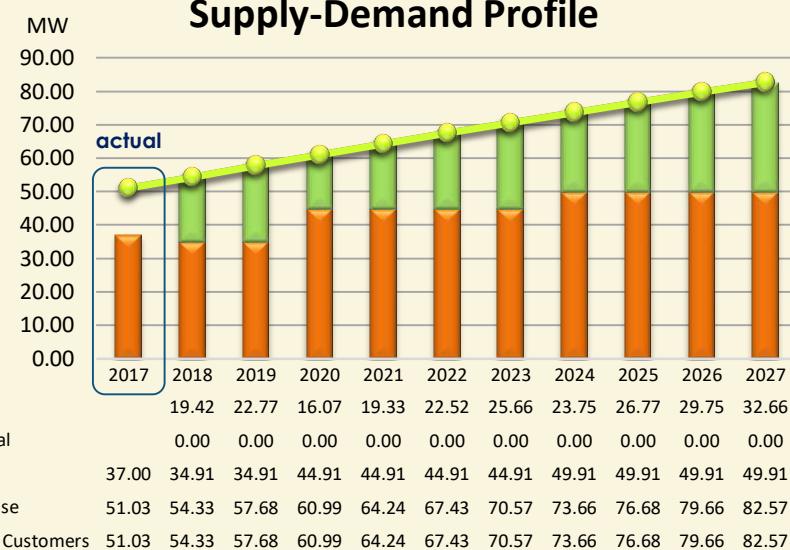
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	171,798	179,358	186,763	194,604	202,934	211,808	221,278	231,402	242,232	253,823	266,229	
Residential	160,971	168,055	174,994	182,341	190,146	198,461	207,335	216,821	226,969	237,830	249,455	
Commercial	5,389	5,626	5,858	6,103	6,365	6,643	6,940	7,257	7,597	7,960	8,349	
Industrial	778	813	846	882	920	960	1,003	1,049	1,098	1,151	1,207	
Others	4,658	4,862	5,063	5,276	5,501	5,742	5,998	6,273	6,566	6,880	7,216	
Served by RES	2	2	2	2	2	2	2	2	2	2	2	
Energy Sales (MWh)	259,125	283,849	313,507	345,780	380,652	418,104	458,116	500,672	545,752	593,339	643,413	
Residential	152,788	167,309	184,692	203,556	223,881	245,645	268,827	293,405	319,357	346,663	375,300	
Commercial	15,364	16,825	18,573	20,470	22,513	24,702	27,033	29,505	32,114	34,860	37,740	
Industrial	83,415	91,343	100,833	111,132	122,229	134,111	146,767	160,185	174,354	189,262	204,897	
Others	7,559	8,372	9,410	10,623	12,029	13,646	15,489	17,577	19,927	22,554	25,477	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	281,196	307,863	339,477	374,221	411,516	451,516	493,926	539,517	587,779	638,686	692,215	
Utility's System Loss (MWh)	22,070	24,013	25,970	28,441	30,864	33,412	35,810	38,845	42,026	45,347	48,801	
Percent System Loss	7.85%	7.80%	7.65%	7.60%	7.50%	7.40%	7.25%	7.20%	7.15%	7.10%	7.05%	



General Information	
Address	San Nicolas, Concepcion, Tarlac
Contact Person	Engr. Jose F. Bugnot
Position	General Manager
Contact Number	(045) 923-0383
Email Address	josefbognotjr@yahoo.com



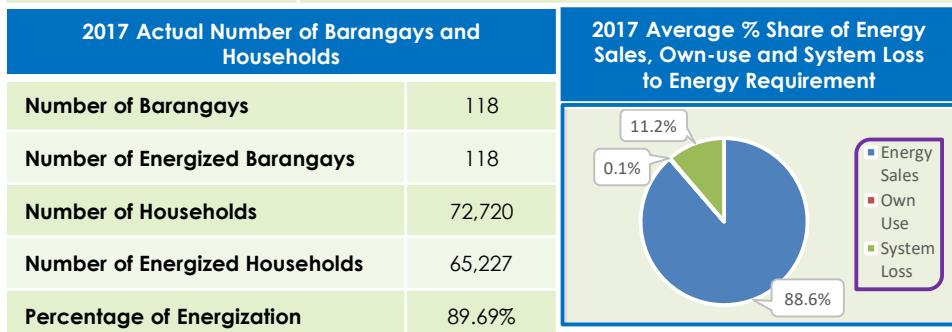
Demand Annual Average Growth Rate (2018-2027)	
System	4.94%
Captive Customers	4.94%



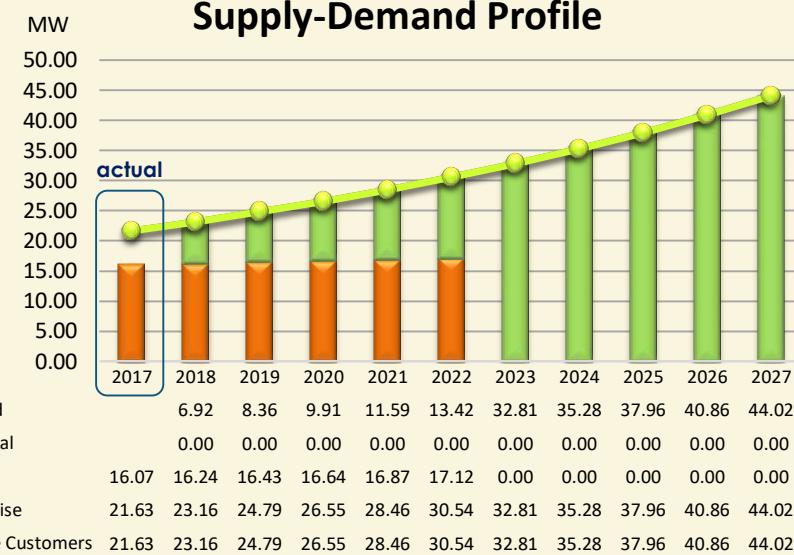
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	98,688	102,420	106,731	111,044	115,355	119,667	123,978	128,291	132,602	136,913	141,224	
Residential	91,751	95,206	99,214	103,222	107,231	111,239	115,247	119,256	123,264	127,272	131,280	
Commercial	5,672	5,890	6,138	6,386	6,634	6,882	7,130	7,378	7,626	7,874	8,122	
Industrial	124	137	142	148	153	159	164	170	175	181	186	
Others	1,139	1,185	1,235	1,286	1,335	1,385	1,435	1,485	1,535	1,584	1,634	
Served by RES	2	2	2	2	2	2	2	2	2	2	2	
Energy Sales (MWh)	283,619	304,512	329,600	354,803	380,088	405,435	430,830	456,263	481,725	507,213	532,720	
Residential	133,183	142,994	154,775	166,610	178,483	190,386	202,311	214,254	226,210	238,179	250,157	
Commercial	63,506	68,184	73,801	79,444	85,106	90,781	96,468	102,162	107,864	113,571	119,282	
Industrial	63,212	67,868	73,460	79,077	84,712	90,362	96,022	101,690	107,364	113,046	118,730	
Others	9,068	9,735	10,538	11,343	12,152	12,962	13,774	14,587	15,401	16,216	17,031	
Served by RES	14,651	15,731	17,027	18,329	19,635	20,944	22,256	23,570	24,885	26,202	27,519	
Electricity Purchased (MWh)	309,816	331,912	359,309	386,831	414,443	442,122	469,854	497,627	525,433	553,265	581,120	
Utility's System Loss (MWh)	26,197	27,400	29,709	32,028	34,355	36,687	39,024	41,364	43,708	46,053	48,400	
Percent System Loss	8.46%	8.26%	8.27%	8.28%	8.29%	8.30%	8.31%	8.31%	8.32%	8.32%	8.33%	



General Information	
Address	San Vicente, Palauig, Zambales
Contact Person	Engr. Rene A. Divino
Position	General Manager
Contact Number	(047)603-0858
Email Address	zameco1@gmail.com



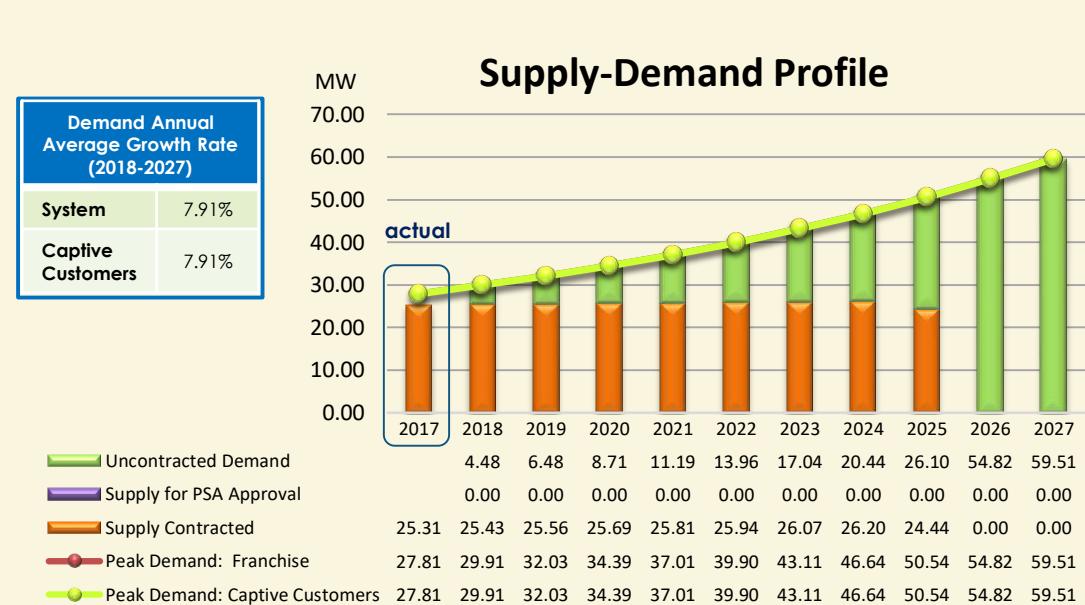
Demand Annual Average Growth Rate (2018-2027)	
System	7.36%
Captive Customers	7.36%



Year	Actual										Forecast				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027				
Number of Customers	61,893	64,303	67,334	70,579	74,063	77,811	81,845	86,190	90,870	95,908	101,329				
Residential	57,345	59,578	62,386	65,393	68,621	72,093	75,831	79,856	84,192	88,860	93,883				
Commercial	3,676	3,819	3,999	4,192	4,399	4,621	4,861	5,119	5,397	5,696	6,018				
Industrial	113	117	123	129	135	142	149	157	166	175	185				
Others	759	789	826	866	908	954	1,004	1,057	1,114	1,176	1,243				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Energy Sales (MWh)	111,552	119,279	130,432	142,820	156,458	171,354	187,514	204,942	223,641	243,614	264,862				
Residential	66,510	71,069	77,726	85,121	93,262	102,154	111,801	122,206	133,370	145,294	157,981				
Commercial	17,568	18,806	20,565	22,518	24,668	27,017	29,565	32,312	35,261	38,410	41,760				
Industrial	21,564	23,084	25,243	27,640	30,280	33,162	36,290	39,663	43,282	47,147	51,259				
Others	5,910	6,319	6,899	7,541	8,249	9,021	9,858	10,761	11,729	12,763	13,862				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Electricity Purchased (MWh)	125,662	132,454	143,899	156,608	170,596	185,872	202,442	220,311	239,482	259,959	281,742				
Utility's System Loss (MWh)	14,110	13,175	13,467	13,788	14,138	14,517	14,928	15,369	15,841	16,345	16,880				
Percent System Loss	11.23%	9.95%	9.36%	8.80%	8.29%	7.81%	7.37%	6.98%	6.61%	6.29%	5.99%				



General Information							
Address	Magsaysay, Castillejos, Zambales						
Contact Person	Engr. Alvin M. Farrales						
Position	General Manager						
Contact Number	(047) 602-2401						
Email Address	zameco2main@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	112						
Number of Energized Barangays	112						
Number of Households	87,600						
Number of Energized Households	83,491						
Percentage of Energization	95.30%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>88.7%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> <tr> <td>System Loss</td> <td>11.0%</td> </tr> </table>		Energy Sales	88.7%	Own Use	0.2%	System Loss	11.0%
Energy Sales	88.7%						
Own Use	0.2%						
System Loss	11.0%						



Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	76,322	79,163	82,083	84,956	87,783	90,568	93,315	96,030	98,718	101,385	104,038
Residential	69,419	72,222	75,077	77,864	80,577	83,214	85,771	88,246	90,639	92,948	95,173
Commercial	4,015	4,033	4,073	4,133	4,221	4,343	4,506	4,718	4,986	5,315	5,715
Industrial	100	106	113	121	129	137	144	152	160	167	174
Others	2,788	2,802	2,820	2,838	2,856	2,875	2,894	2,913	2,933	2,954	2,976
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	145,099	159,607	174,131	189,427	205,408	222,016	239,215	256,984	275,310	294,191	313,627
Residential	95,364	106,450	116,375	126,558	136,900	147,331	157,799	168,269	178,712	189,109	199,445
Commercial	20,868	22,074	23,741	25,790	28,271	31,229	34,712	38,763	43,428	48,752	54,780
Industrial	16,124	17,468	19,443	21,523	23,683	25,894	28,131	30,367	32,575	34,728	36,800
Others	12,743	13,614	14,572	15,555	16,554	17,561	18,573	19,586	20,596	21,602	22,603
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	163,121	178,969	194,490	210,690	227,326	244,158	262,225	281,630	302,470	324,853	348,892
Utility's System Loss (MWh)	18,022	19,362	20,358	21,262	21,918	22,142	23,010	24,646	27,160	30,662	35,265
Percent System Loss	11.05%	10.82%	10.47%	10.09%	9.64%	9.07%	8.77%	8.75%	8.98%	9.44%	10.11%

DISTRIBUTION UTILITIES



FBPC



BATELEC II



IEC



FLECO



LEZ



QUEZELCO I



BATELEC I



QUEZELCO II

Demand Annual Average Growth Rate (2018-2027)

System 5.18 %

Captive Customers 3.35 %

MW

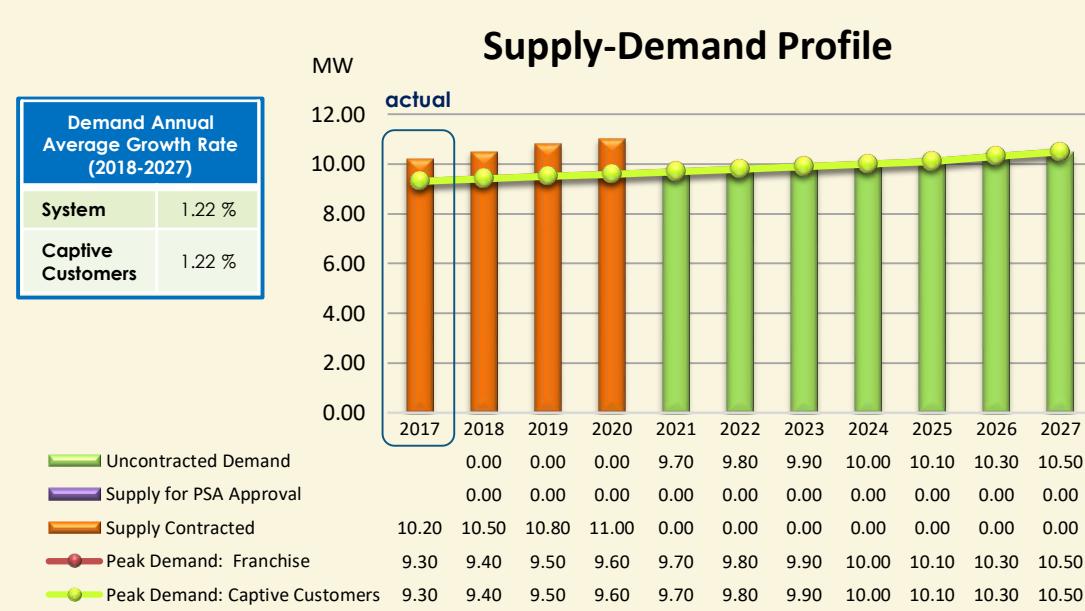
Supply-Demand Profile



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	696,283	717,523	743,426	769,701	796,166	822,620	848,874	874,728	899,995	924,469	947,852	
Residential	648,063	667,582	692,034	716,834	741,803	766,768	791,547	815,964	839,838	862,993	885,069	
Commercial	23,517	24,326	24,948	25,579	26,215	26,848	27,478	28,096	28,699	29,278	29,890	
Industrial	469	503	520	533	549	563	577	592	607	622	638	
Others	24,234	25,112	25,923	26,755	27,599	28,441	29,271	30,076	30,851	31,577	32,255	
Served by RES	11	11	12	12	12	13	13	14	14	14	15	
Energy Sales (MWh)	1,822,357	1,971,262	2,105,030	2,232,310	2,357,682	2,481,838	2,602,825	2,722,437	2,840,934	2,958,590	3,065,253	
Residential	798,686	840,450	888,480	934,111	977,939	1,020,797	1,062,441	1,104,143	1,146,511	1,190,161	1,253,993	
Commercial	390,189	406,189	440,771	474,872	508,371	541,247	572,764	603,183	632,366	660,168	691,103	
Industrial	372,812	427,320	451,988	477,450	503,579	530,370	557,237	584,378	611,678	639,021	634,939	
Others	130,050	144,329	154,030	163,768	173,420	182,956	192,036	200,746	209,002	216,727	221,893	
Served by RES	130,620	152,974	169,762	182,108	194,373	206,469	218,348	229,986	241,375	252,513	263,325	
Electricity Purchased (MWh)	2,018,734	2,160,732	2,289,122	2,418,613	2,552,428	2,689,791	2,829,942	2,972,165	3,115,787	3,260,122	3,404,792	
Utility's System Loss (MWh)	200,674	193,958	188,773	191,177	199,811	213,211	232,572	255,384	280,717	307,610	345,841	



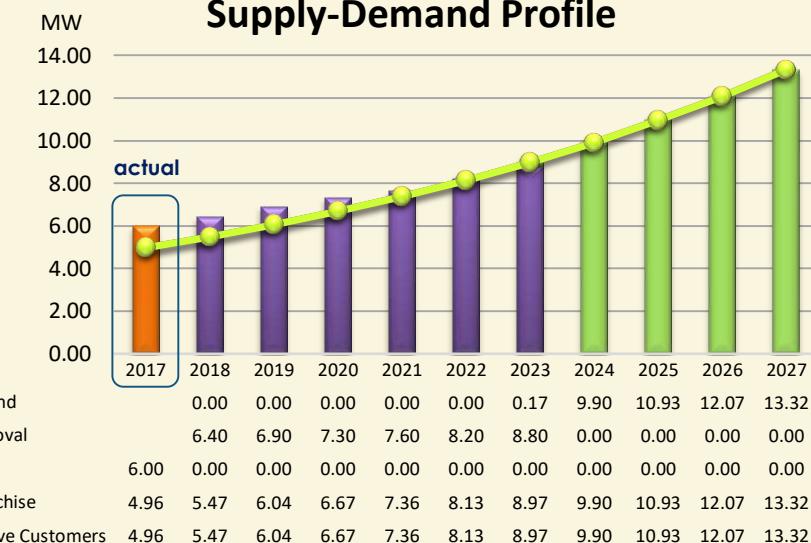
General Information							
Address	Poblacion 2, Bauan, Batangas						
Contact Person	Mr. Ray Florence T. Reyes						
Position	General Manager						
Telephone Numbers	(043) 727-3441						
Email Address	fbpcengineering@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	40						
Number of Energized Barangays	40						
Number of Households	20,890						
Number of Energized Households	20,890						
Percentage of Energization	100%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>■ Energy Sales</td> <td>88.9%</td> </tr> <tr> <td>■ Own Use</td> <td>10.9%</td> </tr> <tr> <td>■ System Loss</td> <td>0.2%</td> </tr> </table>		■ Energy Sales	88.9%	■ Own Use	10.9%	■ System Loss	0.2%
■ Energy Sales	88.9%						
■ Own Use	10.9%						
■ System Loss	0.2%						



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	22,878	23,280	23,689	24,109	24,540	24,981	25,431	25,892	26,363	26,843	27,334	
Residential	20,520	20,890	21,270	21,660	22,060	22,470	22,890	23,320	23,760	24,210	24,670	
Commercial	1,993	2,018	2,042	2,066	2,090	2,114	2,138	2,162	2,186	2,210	2,234	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	365	372	377	383	390	397	403	410	417	423	430	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	50,097	51,400	52,760	54,185	55,700	57,260	58,865	60,515	62,210	63,950	65,740	
Residential	30,247	30,843	31,645	32,500	33,409	34,345	35,307	36,297	37,314	38,357	39,431	
Commercial	16,931	17,452	17,823	18,187	18,589	19,008	19,447	19,902	20,375	20,868	21,379	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	2,919	3,105	3,292	3,498	3,702	3,907	4,111	4,316	4,521	4,725	4,930	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	56,241	57,395	58,570	59,790	61,045	62,350	63,690	65,060	66,460	67,890	69,350	
Utility's System Loss (MWh)	6,144	5,995	5,810	5,605	5,345	5,090	4,825	4,545	4,250	3,940	3,610	
Percent System Loss	10.92%	10.45%	9.92%	9.37%	8.76%	8.16%	7.58%	6.99%	6.39%	5.80%	5.21%	

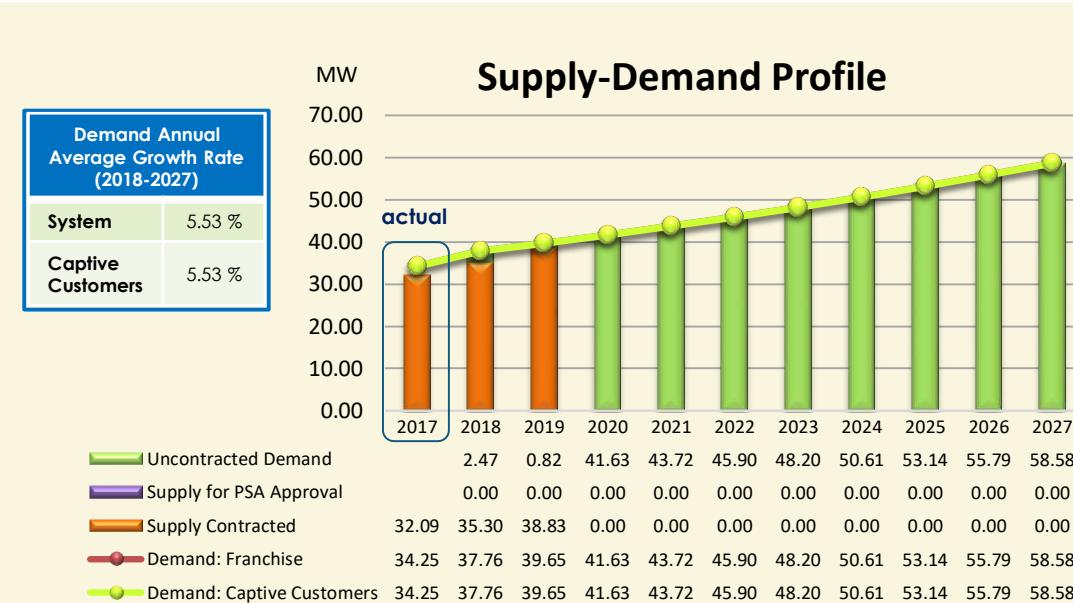
General Information							
Address	Brgy. Palindan, Ibaan, Batangas						
Contact Person	Engr. Timoteo F. Carwana						
Position	General Manager						
Telephone Numbers	(043) 311-2390						
Email Address	ieec2010@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	27						
Number of Energized Barangays	27						
Number of Households	12,927						
Number of Energized Households	12,666						
Percentage of Energization	97.98%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>91.4%</td> </tr> <tr> <td>Own Use</td> <td>8.2%</td> </tr> <tr> <td>System Loss</td> <td>0.4%</td> </tr> </table>		Energy Sales	91.4%	Own Use	8.2%	System Loss	0.4%
Energy Sales	91.4%						
Own Use	8.2%						
System Loss	0.4%						

Demand Annual Average Growth Rate (2018-2027)	
System	10.4 %
Captive Customers	10.4 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	13,603	14,061	14,536	15,009	15,482	15,957	16,430	16,903	17,378	17,852	18,325	
Residential	12,666	13,081	13,509	13,936	14,364	14,792	15,220	15,647	16,075	16,503	16,931	
Commercial	834	875	919	964	1,008	1,053	1,097	1,142	1,186	1,231	1,275	
Industrial	39	41	43	44	45	47	48	49	51	52	53	
Others	64	64	65	65	65	65	65	65	66	66	66	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	25,864	28,189	30,265	32,366	34,463	36,561	38,658	40,755	42,853	44,951	47,048	
Residential	15,413	16,664	17,700	18,756	19,812	20,867	21,920	22,976	24,032	25,088	26,141	
Commercial	6,342	7,019	7,673	8,329	8,984	9,638	10,294	10,948	11,603	12,258	12,913	
Industrial	3,627	4,010	4,378	4,748	5,115	5,485	5,853	6,221	6,590	6,958	7,328	
Others	482	496	514	533	552	571	591	610	628	647	666	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	28,174	30,734	32,974	35,215	37,455	39,696	41,936	44,177	46,417	48,658	50,898	
Utility's System Loss (MWh)	2,309	2,545	2,709	2,848	2,992	3,134	3,279	3,422	3,564	3,707	3,850	
Percent System Loss	8.20%	8.28%	8.22%	8.09%	7.99%	7.90%	7.82%	7.75%	7.68%	7.62%	7.56%	

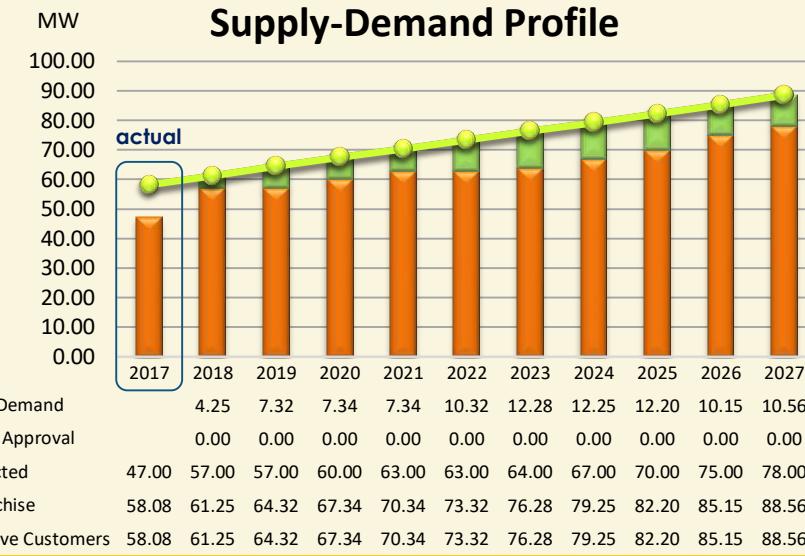
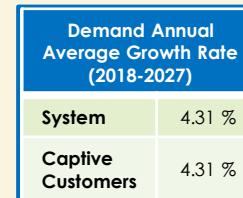
General Information											
Address	Lima Square Business Loop, Lima Technology										
Contact Person	Justin Jay G. Navarro										
Position	Operations Manager										
Telephone Numbers	(043) 406-0301										
Email Address	jay.navarro@aboitiz.com										
2017 Actual Number of Barangays and Households											
Number of Barangays	1										
Number of Energized Barangays	1										
Number of Households	520										
Number of Energized Households	520										
Percentage of Energization	100%										
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement											
<table border="1"> <tr> <td>Energy Sales</td> <td>98.9%</td> </tr> <tr> <td>Own Use</td> <td>0.82%</td> </tr> <tr> <td>System Loss</td> <td>0.28%</td> </tr> </table>		Energy Sales	98.9%	Own Use	0.82%	System Loss	0.28%				
Energy Sales	98.9%										
Own Use	0.82%										
System Loss	0.28%										
Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	629	638	642	643	647	647	649	652	654	657	660
Residential	520	520	520	520	520	520	520	520	520	520	520
Commercial	16	17	18	18	19	19	20	21	22	23	24
Industrial	89	96	99	99	102	102	103	105	106	107	109
Others	4	5	5	6	6	6	6	6	6	7	7
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	197,762	207,646	218,026	228,923	240,366	252,380	264,996	278,242	292,151	306,754	322,088
Residential	2,015	2,115	2,222	2,333	2,449	2,572	2,700	2,835	2,977	3,126	3,282
Commercial	1,807	1,897	1,992	2,092	2,196	2,306	2,421	2,542	2,669	2,803	2,943
Industrial	193,868	203,562	213,740	224,427	235,648	247,431	259,802	272,792	286,432	300,754	315,791
Others	72	72	72	72	72	72	72	72	72	72	72
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	199,791	209,779	220,269	231,283	242,847	254,989	267,739	281,126	295,182	309,941	325,510
Utility's System Loss (MWh)	2,029	2,133	2,244	2,360	2,481	2,609	2,743	2,884	3,031	3,187	3,422
Percent System Loss	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.03%	1.03%	1.03%	1.05%





General Information

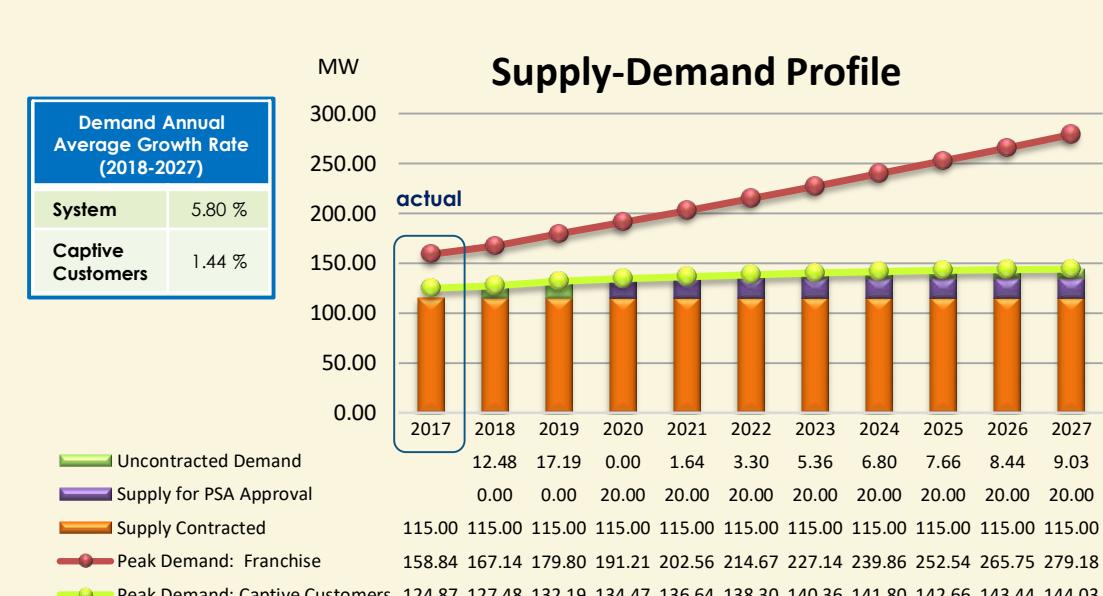
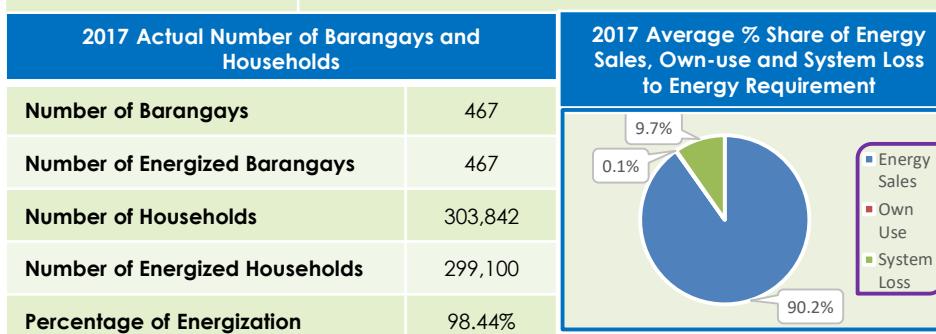
Address	Km. 116 National Highway, Calaca, Batangas						
Contact Person	Engr. Alvin O. Velasco						
Position	General Manager						
Telephone Numbers	(043) 424-0413						
Email Address	batelec1compliance@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	366						
Number of Energized Barangays	366						
Number of Households	176,100						
Number of Energized Households	174,733						
Percentage of Energization	99.22%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.3%</td> </tr> <tr> <td>Own Use</td> <td>10.5%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	89.3%	Own Use	10.5%	System Loss	0.2%
Energy Sales	89.3%						
Own Use	10.5%						
System Loss	0.2%						



Supply-Demand Profile



General Information	
Address	Antipolo del Norte, Lipa City
Contact Person	Engr. Octavious M. Mendoza
Position	General Manager
Telephone Numbers	(043) 981-1865
Email Address	octavemendoza@yahoo.com

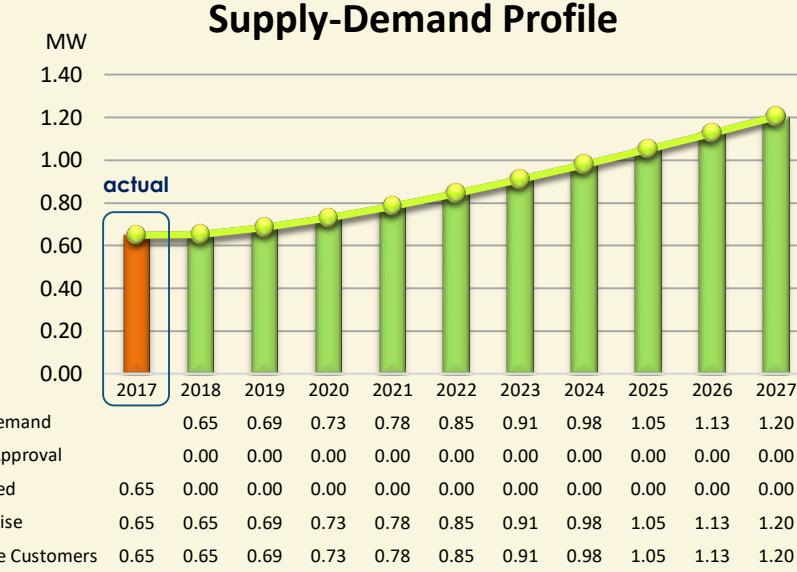


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	257,476	265,786	275,464	285,142	294,823	304,506	314,191	323,876	333,563	343,251	352,943	
Residential	244,751	252,757	262,195	271,634	281,073	290,512	299,951	309,390	318,828	328,267	337,706	
Commercial	8,942	9,121	9,253	9,384	9,516	9,647	9,779	9,910	10,042	10,173	10,305	
Industrial	33	34	35	36	37	38	39	40	41	43	45	
Others	3,740	3,864	3,970	4,077	4,186	4,297	4,410	4,523	4,639	4,755	4,873	
Served by RES	10	10	11	11	11	12	12	13	13	13	14	
Energy Sales (MWh)	896,309	992,537	1,070,122	1,140,655	1,208,638	1,274,155	1,337,331	1,398,303	1,457,207	1,514,172	1,569,235	
Residential	366,636	401,074	429,862	457,014	482,670	506,976	530,067	552,061	573,066	593,171	612,458	
Commercial	223,723	248,893	271,224	292,708	313,375	333,273	352,454	370,972	388,875	406,207	423,009	
Industrial	108,205	118,457	123,949	129,441	134,932	140,424	145,916	151,408	156,899	162,391	167,883	
Others	71,424	75,627	80,007	84,259	88,354	92,272	96,002	99,532	102,856	105,967	108,862	
Served by RES	126,321	148,485	165,080	177,235	189,307	201,209	212,892	224,330	235,512	246,435	257,023	
Electricity Purchased (MWh)	992,987	1,080,178	1,149,315	1,218,877	1,292,363	1,368,823	1,447,350	1,527,059	1,607,079	1,686,547	1,764,527	
Utility's System Loss (MWh)	96,678	87,640	79,193	78,221	83,724	94,668	110,019	128,756	149,872	172,376	195,292	
Percent System Loss	9.74%	8.11%	6.89%	6.42%	6.48%	6.92%	7.60%	8.43%	9.33%	10.22%	11.07%	



General Information							
Address	Antipolo del Norte, Lipa City						
Contact Person	Engr. Octavious M. Mendoza						
Position	General Manager						
Telephone Numbers	(043) 981-1865						
Email Address	octavemendoza@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	15						
Number of Energized Barangays	15						
Number of Households	4,358						
Number of Energized Households	2,751						
Percentage of Energization	63.13%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>91.6%</td> </tr> <tr> <td>System Loss</td> <td>8.3%</td> </tr> <tr> <td>Own Use</td> <td>0.1%</td> </tr> </table>		Energy Sales	91.6%	System Loss	8.3%	Own Use	0.1%
Energy Sales	91.6%						
System Loss	8.3%						
Own Use	0.1%						

Demand Annual Average Growth Rate (2018-2027)	
System	6.38 %
Captive Customers	6.38 %

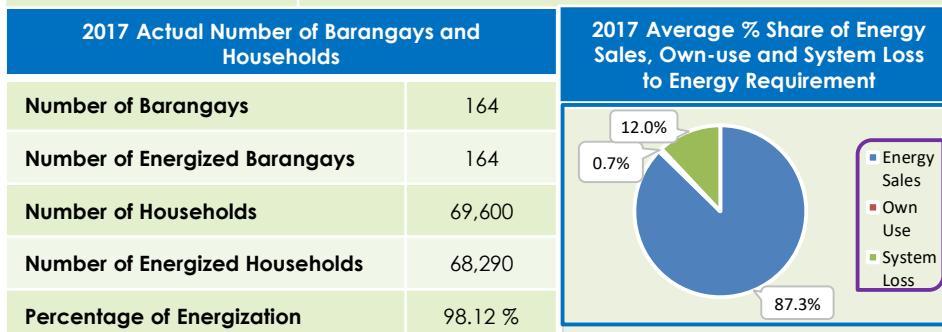


Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	2,713	2,756	2,816	2,877	2,939	3,002	3,064	3,126	3,188	3,249	3,310
Residential	2,678	2,721	2,779	2,839	2,899	2,960	3,020	3,081	3,141	3,200	3,259
Commercial	-	-	-	-	-	-	-	-	-	-	-
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	35	35	37	38	40	42	44	45	47	49	51
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	1,300	1,356	1,428	1,508	1,598	1,696	1,802	1,914	2,033	2,158	2,288
Residential	1,171	1,222	1,292	1,368	1,452	1,540	1,634	1,731	1,832	1,934	2,038
Commercial	-	-	-	-	-	-	-	-	-	-	-
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	129	134	136	140	147	156	168	183	201	224	251
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	1,418	1,570	1,650	1,738	1,833	1,933	2,038	2,147	2,258	2,370	2,483
Utility's System Loss (MWh)	118	214	222	230	234	237	237	233	225	212	194
Percent System Loss	8.31%	13.62%	13.46%	13.21%	12.78%	12.26%	11.61%	10.84%	9.95%	8.95%	7.82%

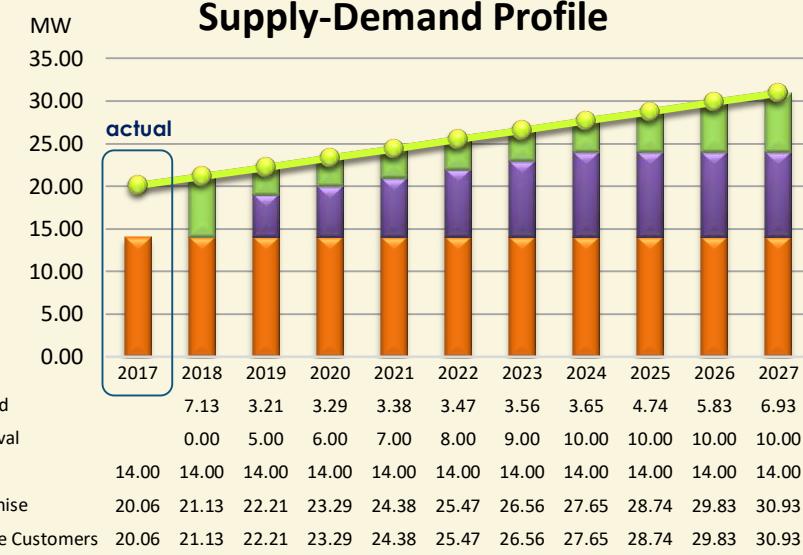


General Information

Address	Brgy. Lewin Lumban, Laguna
Contact Person	Atty. Ramil F. De Jesus
Position	General Manager
Telephone Numbers	(049) 501-5008
Email Address	fleco_1973@yahoo.com



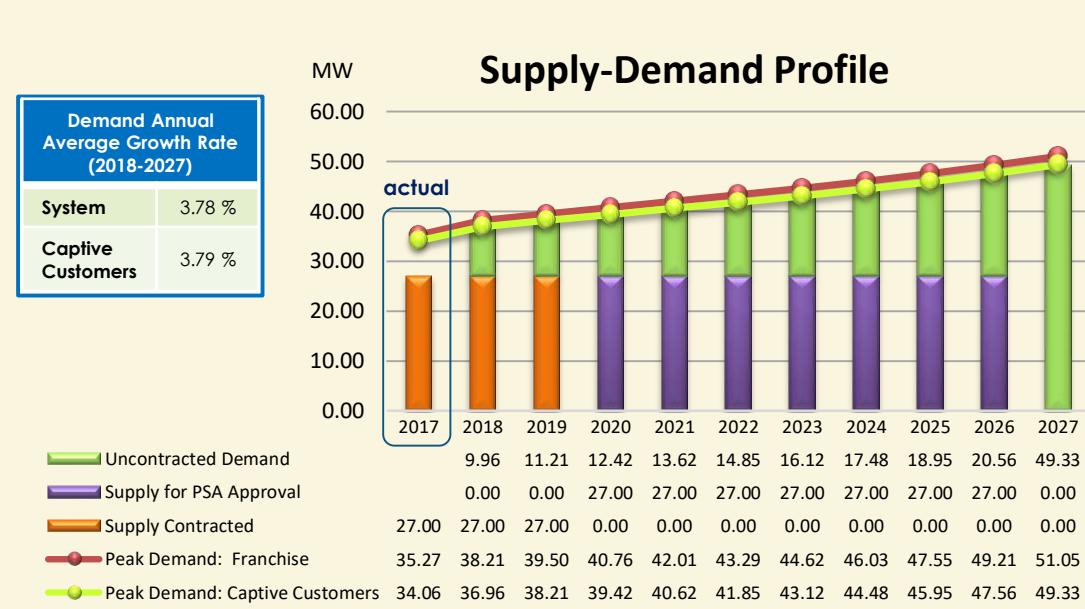
Demand Annual Average Growth Rate (2018-2027)	
System	4.42 %
Captive Customers	4.42 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	68,071	69,996	71,942	73,912	75,907	77,930	79,984	82,070	84,192	86,351	88,428	
Residential	64,505	66,327	68,169	70,034	71,923	73,839	75,784	77,760	79,769	81,814	83,774	
Commercial	2,335	2,402	2,470	2,539	2,608	2,678	2,750	2,822	2,896	2,971	3,047	
Industrial	167	172	177	182	187	192	197	202	207	212	218	
Others	1,064	1,095	1,126	1,157	1,189	1,221	1,253	1,286	1,320	1,354	1,389	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	99,431	106,659	113,924	121,146	128,281	135,311	142,212	148,981	155,611	162,116	168,488	
Residential	69,622	74,684	79,769	84,827	89,823	94,745	99,577	104,317	108,959	113,514	117,975	
Commercial	12,506	13,415	14,329	15,237	16,135	17,019	17,887	18,738	19,572	20,390	21,192	
Industrial	10,810	11,596	12,386	13,171	13,947	14,711	15,461	16,197	16,918	17,625	18,318	
Others	6,493	6,964	7,440	7,911	8,376	8,836	9,287	9,729	10,162	10,587	11,003	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	113,002	120,754	128,530	136,242	143,858	151,353	158,709	165,914	172,982	179,902	186,972	
Utility's System Loss (MWh)	13,571	14,094	14,606	15,096	15,576	16,042	16,496	16,933	17,371	17,786	18,485	
Percent System Loss	12.01%	11.67%	11.36%	11.08%	10.83%	10.60%	10.39%	10.20%	10.04%	9.89%	9.88%	



General Information				
Address	Brgy. Poctol, Pitogo, Quezon			
Contact Person	Mr. Hermes Z. Avillo			
Position	OIC – General Manager			
Telephone Numbers	(042) 318-8156			
Email Address	quezelco1@yahoo.com			
2017 Actual Number of Barangays and Households				
Number of Barangays	805			
Number of Energized Barangays	805			
Number of Households	210,600			
Number of Energized Households	174,806			
Percentage of Energization	83.0%			
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement				
<table border="1"> <tr> <td>Energy Sales: 81.8%</td> <td>Own Use: 0.2%</td> <td>System Loss: 18.0%</td> </tr> </table>		Energy Sales: 81.8%	Own Use: 0.2%	System Loss: 18.0%
Energy Sales: 81.8%	Own Use: 0.2%	System Loss: 18.0%		

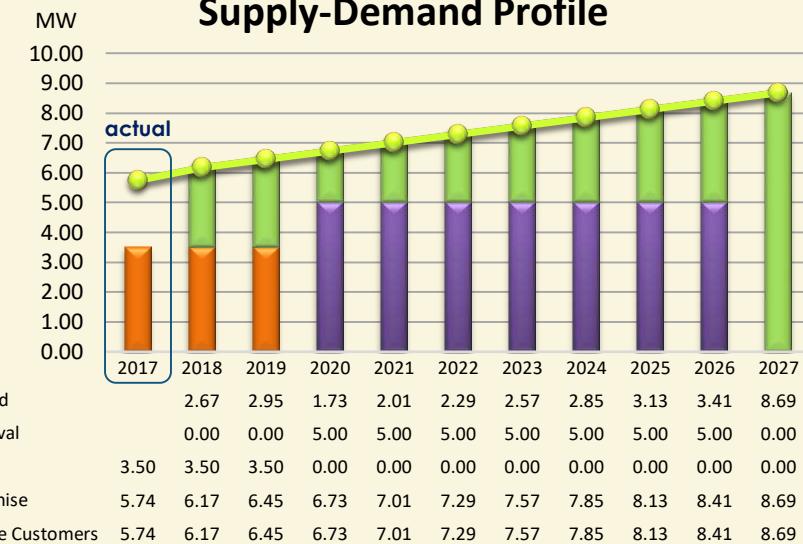


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	139,426	142,627	148,674	154,936	161,322	167,739	174,094	180,292	186,237	191,833	196,985	
Residential	132,369	135,054	140,783	146,715	152,765	158,845	164,866	170,738	176,370	181,672	186,553	
Commercial	3,424	3,723	3,880	4,044	4,210	4,378	4,544	4,706	4,861	5,007	5,141	
Industrial	89	100	104	108	113	117	122	126	130	134	138	
Others	3,543	3,750	3,906	4,067	4,232	4,398	4,562	4,722	4,875	5,019	5,152	
Served by RES	1	1	1	1	1	1	1	1	1	1	1	
Energy Sales (MWh)	159,225	165,596	171,565	177,435	183,304	189,273	195,438	201,901	208,759	216,111	224,056	
Residential	112,793	114,651	118,769	122,817	126,865	130,983	135,239	139,703	144,445	149,535	155,040	
Commercial	15,587	16,916	17,524	18,121	18,718	19,326	19,954	20,613	21,312	22,063	22,876	
Industrial	13,281	15,260	15,808	16,347	16,886	17,434	18,000	18,594	19,226	19,903	20,636	
Others	13,265	14,280	14,782	15,276	15,769	16,271	16,790	17,334	17,912	18,532	19,203	
Served by RES	4,299	4,489	4,682	4,874	5,066	5,259	5,456	5,657	5,864	6,078	6,302	
Electricity Purchased (MWh)	189,010	196,960	203,626	210,113	216,571	223,152	230,005	237,282	245,134	253,712	263,167	
Utility's System Loss (MWh)	34,084	35,852	36,743	37,552	38,333	39,138	40,022	41,038	42,239	43,679	45,412	
Percent System Loss	18.03%	18.20%	18.04%	17.87%	17.70%	17.54%	17.40%	17.29%	17.23%	17.22%	17.26%	



General Information							
Address	Brgy. Gumian, Infanta, Quezon						
Contact Person	Mr. Victor R. Cada						
Position	General Manager						
Telephone Numbers	(042) 536-3406						
Email Address	quizelco2_gumian@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	72						
Number of Energized Barangays	71						
Number of Households	27,888						
Number of Energized Households	26,765						
Percentage of Energization	95.97%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.2%</td> </tr> <tr> <td>Own Use</td> <td>0.5%</td> </tr> <tr> <td>System Loss</td> <td>10.3%</td> </tr> </table>		Energy Sales	89.2%	Own Use	0.5%	System Loss	10.3%
Energy Sales	89.2%						
Own Use	0.5%						
System Loss	10.3%						

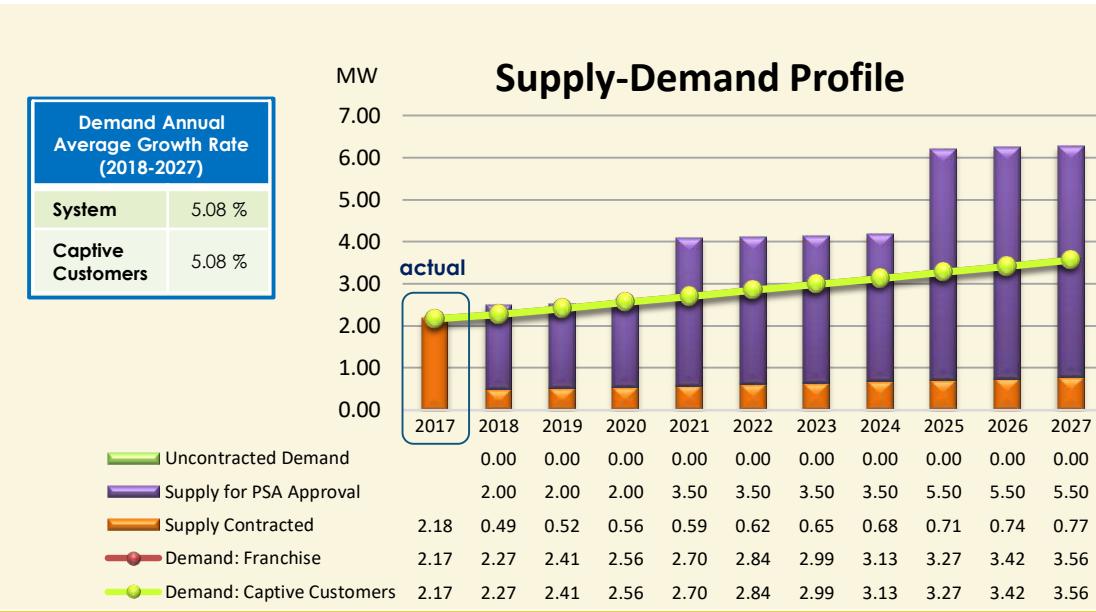
Demand Annual Average Growth Rate (2018-2027)	
System	4.23 %
Captive Customers	4.23 %



Year	Actual										Forecast					
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027					
Number of Customers	21,632	22,209	22,976	23,746	24,518	25,292	26,071	26,853	27,639	28,429	29,225					
Residential	19,594	20,182	20,962	21,741	22,520	23,299	24,079	24,858	25,637	26,417	27,196					
Commercial	1,194	1,202	1,213	1,224	1,234	1,245	1,255	1,266	1,277	1,287	1,298					
Industrial	22	26	27	27	28	29	29	30	31	31	32					
Others	822	798	775	754	735	719	707	698	694	694	699					
Served by RES	-	-	-	-	-	-	-	-	-	-	-					
Energy Sales (MWh)	26,939	29,018	30,358	31,697	33,036	34,373	35,710	37,046	38,381	39,717	41,053					
Residential	18,170	19,039	19,909	20,778	21,648	22,517	23,387	24,256	25,126	25,996	26,867					
Commercial	4,689	5,406	5,609	5,809	6,008	6,203	6,396	6,585	6,772	6,956	7,136					
Industrial	1,162	1,474	1,542	1,611	1,680	1,748	1,817	1,885	1,954	2,023	2,091					
Others	2,918	3,099	3,298	3,498	3,701	3,905	4,111	4,319	4,529	4,743	4,959					
Served by RES	-	-	-	-	-	-	-	-	-	-	-					
Electricity Purchased (MWh)	30,038	32,000	33,095	34,572	36,017	37,428	38,807	40,157	41,476	42,768	44,033					
Utility's System Loss (MWh)	3,099	2,982	2,737	2,875	2,981	3,055	3,098	3,111	3,095	3,052	2,980					
Percent System Loss	10.32%	9.32%	8.27%	8.32%	8.28%	8.16%	7.98%	7.75%	7.46%	7.14%	6.77%					



General Information							
Address	Brgy. Gumian, Infanta, Quezon						
Contact Person	Mr. Victor R. Cada						
Position	General Manager						
Telephone Numbers	(042) 536-3406						
Email Address	quizelco2_gumian@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	57						
Number of Energized Barangays	57						
Number of Households	20,612						
Number of Energized Households	11,296						
Percentage of Energization	54.80%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>87.0%</td> </tr> <tr> <td>Own Use</td> <td>8.4%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	87.0%	Own Use	8.4%	System Loss	0.1%
Energy Sales	87.0%						
Own Use	8.4%						
System Loss	0.1%						

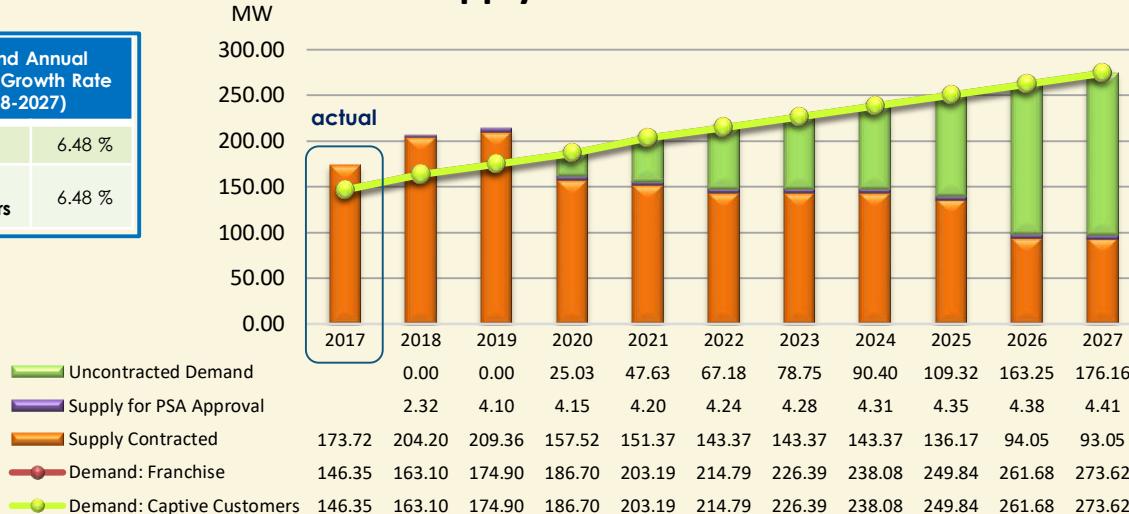


Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	7,751	8,010	8,251	8,492	8,733	8,975	9,217	9,459	9,702	9,945	10,187
Residential	7,233	7,476	7,728	7,980	8,232	8,484	8,736	8,988	9,240	9,492	9,744
Commercial	107	121	125	129	132	136	139	143	146	150	153
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	411	413	398	383	369	355	341	328	315	303	290
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	8,151	8,717	9,325	9,905	10,460	10,992	11,502	11,994	12,469	12,927	13,371
Residential	6,707	7,160	7,648	8,114	8,558	8,984	9,392	9,785	10,164	10,531	10,885
Commercial	600	647	695	741	785	829	871	911	951	989	1,026
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	844	911	982	1,051	1,116	1,179	1,239	1,298	1,354	1,408	1,460
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	8,896	9,450	10,087	10,686	11,250	11,784	12,292	12,775	13,238	13,681	14,106
Utility's System Loss (MWh)	746	733	762	780	790	793	789	781	769	753	734
Percent System Loss	8.38%	7.76%	7.55%	7.30%	7.02%	6.73%	6.42%	6.12%	5.81%	5.51%	5.21%

DISTRIBUTION UTILITIES	
	BISELCO
	PALECO
	LUBELCO
	ROMELCO
	MARELCO
	TIELCO
	OMEKO
	Banton
	ORMECO
	Corcuera

Demand Annual Average Growth Rate (2018-2027)	
System	6.48 %
Captive Customers	6.48 %

Supply-Demand Profile

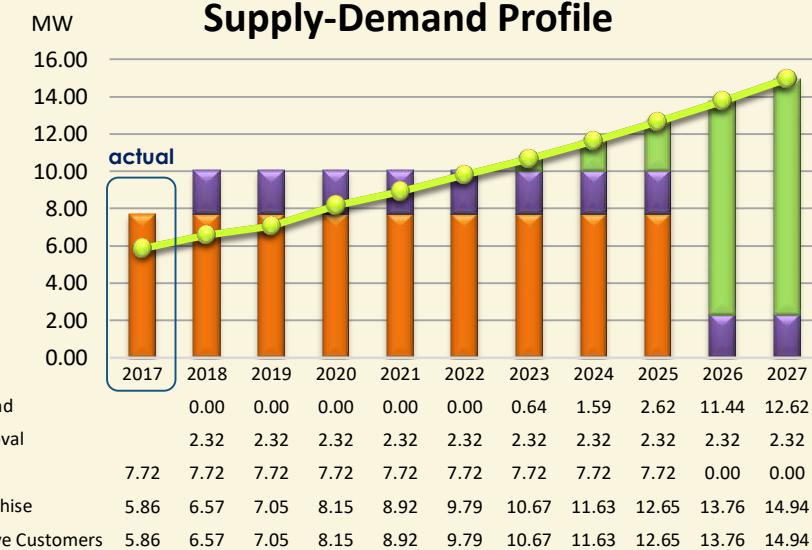


Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	482,929	510,533	539,175	571,002	606,529	646,237	690,596	740,056	795,051	856,018	923,379
Residential	439,261	464,084	490,489	520,002	553,145	590,395	632,223	679,078	731,402	789,629	854,182
Commercial	29,322	30,952	32,426	33,979	35,610	37,316	39,097	40,953	42,883	44,888	46,966
Industrial	806	855	903	953	1,005	1,057	1,111	1,167	1,223	1,280	1,338
Others	13,540	14,643	15,358	16,067	16,769	17,469	18,166	18,858	19,543	20,221	20,893
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	711,898	782,972	852,070	919,532	986,777	1,053,728	1,121,196	1,189,474	1,258,570	1,328,510	1,399,321
Residential	371,754	409,576	443,583	478,140	512,325	545,777	578,984	612,059	645,006	677,847	710,597
Commercial	194,259	213,517	232,370	252,764	273,017	293,715	314,883	336,659	359,045	382,044	405,668
Industrial	64,038	70,403	75,707	81,207	87,031	92,952	99,183	105,748	112,650	119,890	127,470
Others	81,847	89,476	100,411	107,421	114,404	121,283	128,145	135,008	141,868	148,730	155,585
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	803,839	877,864	950,491	1,021,756	1,091,732	1,162,680	1,234,464	1,307,000	1,380,288	1,454,605	1,529,728
Utility's System Loss (MWh)	91,940	94,892	98,421	102,224	104,955	108,952	113,268	117,526	121,718	126,095	130,407



General Information							
Address	Brgy. Poblacion 6, Coron, Palawan						
Contact Person	Ms. Ruth L. Galang						
Position	General Manager						
Telephone Numbers	(0920) 966-8997						
Email Address	biselco79@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	61						
Number of Energized Barangays	50						
Number of Households	21,013						
Number of Energized Households	17,004						
Percentage of Energization	80.92%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>88.6%</td> </tr> <tr> <td>Own Use</td> <td>11.0%</td> </tr> <tr> <td>System Loss</td> <td>0.4%</td> </tr> </table>		Energy Sales	88.6%	Own Use	11.0%	System Loss	0.4%
Energy Sales	88.6%						
Own Use	11.0%						
System Loss	0.4%						

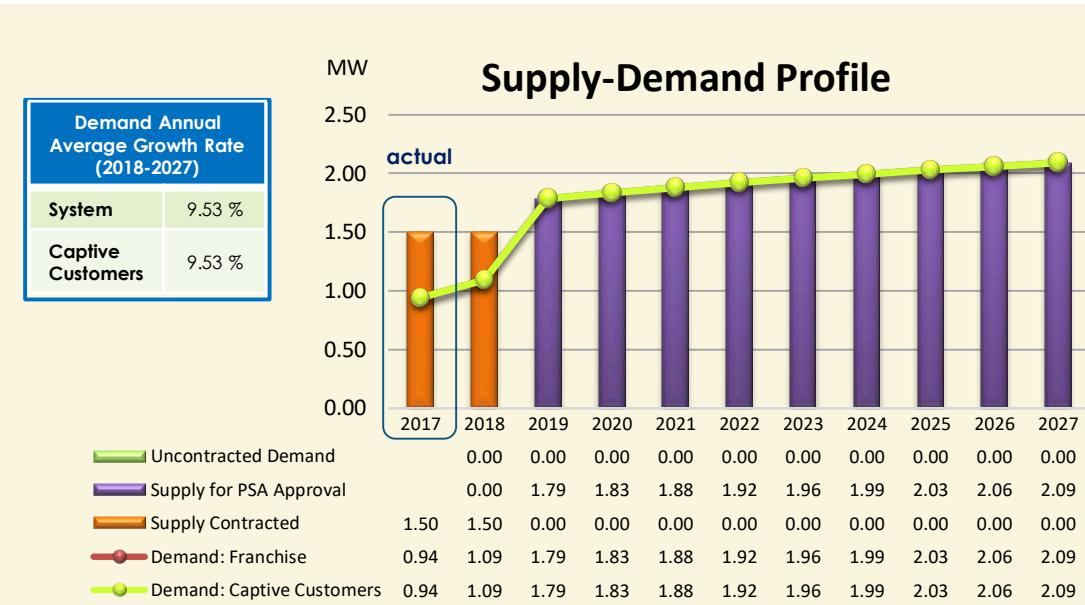
Demand Annual Average Growth Rate (2018-2027)	
System	9.84 %
Captive Customers	9.84 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	12,261	13,293	14,696	16,261	17,980	19,847	21,857	24,003	26,278	28,678	31,194	
Residential	10,581	11,471	12,683	14,033	15,516	17,128	18,862	20,714	22,678	24,748	26,920	
Commercial	1,322	1,433	1,585	1,753	1,939	2,140	2,357	2,588	2,833	3,092	3,363	
Industrial	7	8	8	9	10	11	12	14	15	16	18	
Others	351	381	421	466	515	568	626	687	752	821	893	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	26,573	31,703	35,276	40,812	44,678	49,069	53,508	58,309	63,487	69,055	75,023	
Residential	9,501	12,330	13,700	15,810	17,298	18,990	20,707	22,567	24,577	26,742	29,067	
Commercial	13,364	14,632	16,325	18,973	20,796	22,866	24,947	27,191	29,605	32,193	34,959	
Industrial	1,654	2,221	2,483	2,894	3,175	3,493	3,812	4,155	4,523	4,916	5,336	
Others	2,055	2,520	2,769	3,134	3,408	3,719	4,042	4,396	4,783	5,203	5,660	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	29,855	35,147	38,855	44,848	49,042	53,804	58,607	63,795	69,385	75,387	81,813	
Utility's System Loss (MWh)	3,281	3,444	3,579	4,036	4,365	4,735	5,099	5,486	5,898	6,333	6,790	
Percent System Loss	10.99%	9.80%	9.21%	9.00%	8.90%	8.80%	8.70%	8.60%	8.50%	8.40%	8.30%	



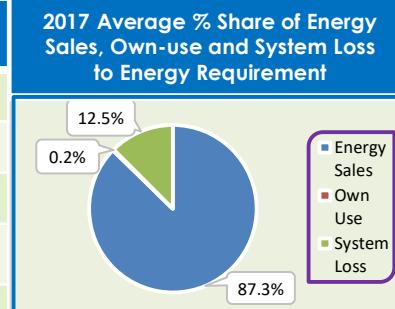
General Information							
Address	Vigo, Lubang, Occidental Mindoro						
Contact Person	Ms. Precila T. Balibay						
Position	General Manager						
Telephone Numbers	(0918) 306-8970						
Email Address	precybalibay@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	25						
Number of Energized Barangays	25						
Number of Households	8,320						
Number of Energized Households	6,859						
Percentage of Energization	82.44%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>88.5%</td> </tr> <tr> <td>System Loss</td> <td>11.3%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> </table>		Energy Sales	88.5%	System Loss	11.3%	Own Use	0.2%
Energy Sales	88.5%						
System Loss	11.3%						
Own Use	0.2%						



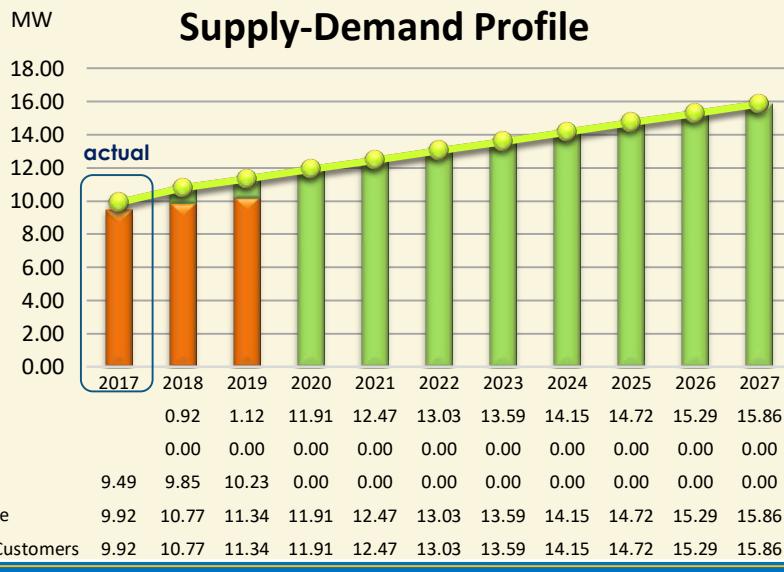
Year	Actual										Forecast					
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027					
Number of Customers	6,409	6,511	6,634	6,770	6,917	7,075	7,249	7,435	7,633	7,847	8,074					
Residential	6,033	6,116	6,216	6,328	6,453	6,590	6,741	6,906	7,083	7,275	7,480					
Commercial	156	163	174	185	196	207	218	229	239	250	261					
Industrial	32	35	38	42	46	49	53	56	60	64	68					
Others	188	197	206	215	222	229	237	244	251	258	265					
Served by RES	-	-	-	-	-	-	-	-	-	-	-					
Energy Sales (MWh)	3,832	3,930	8,517	8,756	8,984	9,202	9,412	9,613	9,806	9,992	10,172					
Residential	2,679	2,747	2,910	3,057	3,191	3,315	3,429	3,536	3,636	3,730	3,819					
Commercial	711	719	769	822	879	936	995	1,053	1,111	1,169	1,226					
Industrial	67	69	344	347	351	354	358	361	365	368	371					
Others	375	395	4,495	4,530	4,563	4,597	4,630	4,663	4,695	4,726	4,756					
Served by RES	-	-	-	-	-	-	-	-	-	-	-					
Electricity Purchased (MWh)	4,322	4,411	9,020	9,274	9,512	9,737	9,952	10,156	10,348	10,531	10,707					
Utility's System Loss (MWh)	490	481	503	518	528	535	540	543	542	539	535					
Percent System Loss	11.33%	10.90%	5.57%	5.59%	5.55%	5.49%	5.43%	5.35%	5.24%	5.11%	5.00%					



General Information	
Address	Ihatub, Boac, Marinduque
Contact Person	Engr. Gaudencio M. Sol, Jr.
Position	General Manager
Telephone Numbers	(042) 332-1837
Email Address	marelco_inc@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	218
Number of Energized Barangays	218
Number of Households	56,779
Number of Energized Households	55,163
Percentage of Energization	97.15%



Demand Annual Average Growth Rate (2018-2027)	
System	4.81 %
Captive Customers	4.81 %



Year	Actual											Forecast					
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027						
Number of Customers	49,857	52,679	53,986	55,197	56,326	57,387	58,387	59,340	60,248	61,118	61,954						
Residential	45,212	47,745	48,799	49,752	50,621	51,419	52,157	52,844	53,486	54,090	54,659						
Commercial	3,027	3,229	3,435	3,647	3,861	4,078	4,296	4,516	4,738	4,960	5,184						
Industrial	208	211	216	221	226	232	237	243	248	254	259						
Others	1,410	1,494	1,536	1,577	1,618	1,658	1,697	1,737	1,776	1,814	1,852						
Served by RES	-	-	-	-	-	-	-	-	-	-	-						
Energy Sales (MWh)	41,071	45,797	48,211	50,609	52,996	55,380	57,766	60,158	62,562	64,981	67,421						
Residential	26,022	29,386	31,185	33,007	34,856	36,734	38,644	40,588	42,569	44,590	46,654						
Commercial	5,825	6,029	6,265	6,492	6,709	6,916	7,115	7,305	7,487	7,660	7,826						
Industrial	2,776	3,015	3,025	3,036	3,046	3,056	3,067	3,077	3,087	3,098	3,108						
Others	6,447	7,368	7,736	8,074	8,386	8,674	8,940	9,188	9,419	9,633	9,832						
Served by RES	-	-	-	-	-	-	-	-	-	-	-						
Electricity Purchased (MWh)	46,935	51,518	54,233	56,930	59,615	62,297	64,981	67,672	70,376	73,097	75,841						
Utility's System Loss (MWh)	5,864	5,720	6,022	6,321	6,619	6,917	7,215	7,514	7,814	8,116	8,421						
Percent System Loss	12.49%	11.10%	11.10%	11.10%	11.10%	11.10%	11.10%	11.10%	11.10%	11.10%	11.10%						



General Information

Address	Brgy. 6, San Jose, Occidental Mindoro
Contact Person	Engr. Alfred A. Dantis
Position	General Manager
Telephone Numbers	(043) 491-1981
Email Address	omeco_main@gmail.com



MW

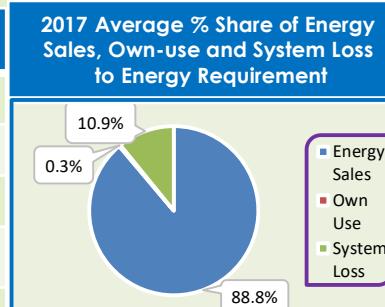
Supply-Demand Profile



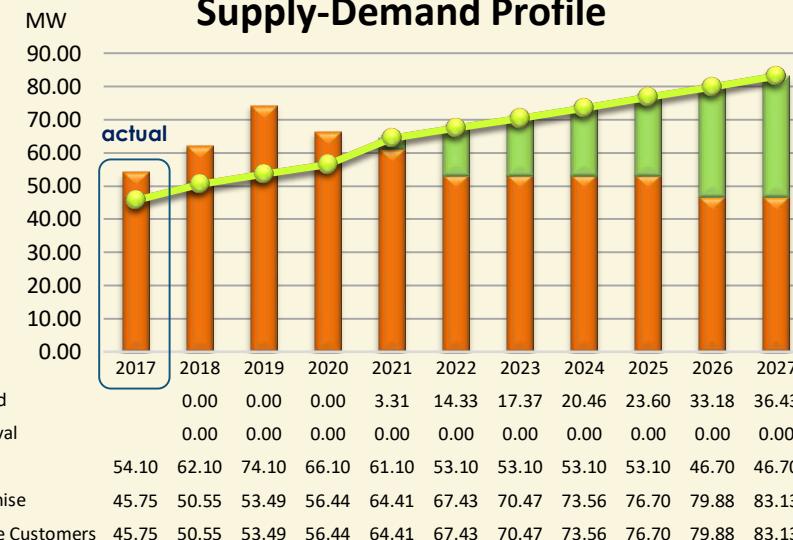


General Information	
Address	Sta. Isabel, Calapan City, Oriental Mindoro
Contact Person	Atty. Norbeto M. Mendoza
Position	Acting General Manager
Telephone Numbers	(043) 286-9424
Email Address	ormeco_coop@yahoo.com

2017 Actual Number of Barangays and Households	
Number of Barangays	426
Number of Energized Barangays	426
Number of Households	196,373
Number of Energized Households	185,857
Percentage of Energization	94.64%



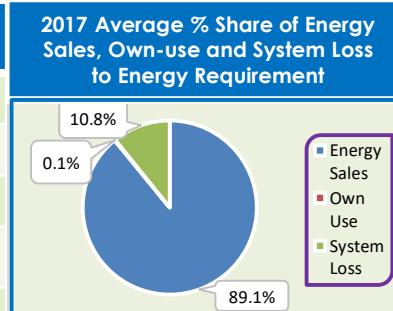
Demand Annual Average Growth Rate (2018-2027)	
System	6.20 %
Captive Customers	6.20 %



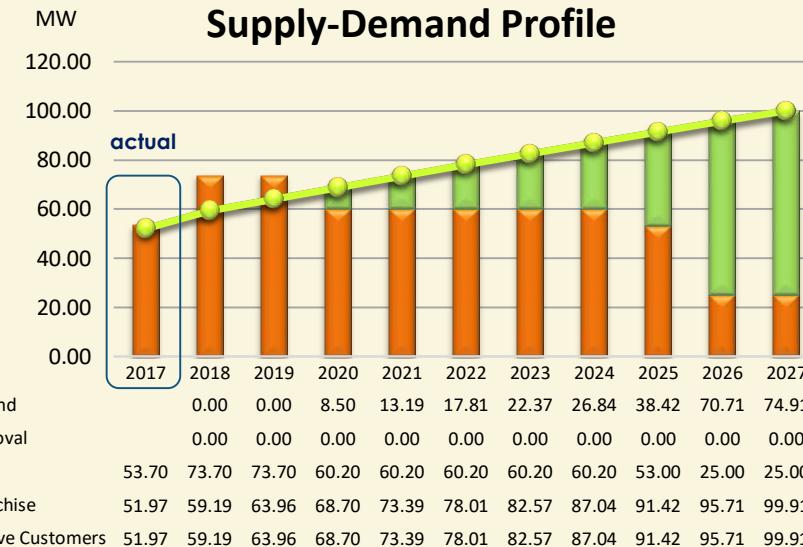
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	171,856	180,536	191,576	205,179	221,813	241,923	265,945	294,303	327,421	365,715	409,599	
Residential	157,271	165,359	175,915	189,030	205,173	224,791	248,318	276,181	308,802	346,598	389,983	
Commercial	9,957	10,383	10,700	11,022	11,346	11,673	12,001	12,330	12,660	12,991	13,322	
Industrial	166	180	194	209	226	244	262	283	304	326	350	
Others	4,462	4,615	4,767	4,918	5,068	5,216	5,363	5,509	5,655	5,799	5,943	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	236,614	256,612	277,868	299,874	322,577	345,949	369,978	394,659	419,995	445,988	472,644	
Residential	133,423	144,858	156,651	168,304	179,767	191,015	202,039	212,836	223,409	233,763	243,905	
Commercial	50,809	55,737	61,158	67,143	73,691	80,802	88,477	96,715	105,516	114,881	124,808	
Industrial	28,420	30,277	32,356	34,721	37,379	40,334	43,588	47,145	51,004	55,166	59,633	
Others	23,962	25,740	27,703	29,706	31,740	33,797	35,873	37,963	40,065	42,178	44,298	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	265,477	286,949	309,679	333,090	357,118	381,725	407,340	433,559	460,380	488,070	516,394	
Utility's System Loss (MWh)	28,863	30,337	31,811	33,216	34,541	35,776	37,362	38,900	40,385	42,082	43,750	
Percent System Loss	10.87%	10.57%	10.27%	9.97%	9.67%	9.37%	9.17%	8.97%	8.77%	8.62%	8.47%	



General Information	
Address	Brgy. Tiniguiban, Puerto Princesa City, Palawan
Contact Person	Engr. Nelson A. Lalas
Position	Project Supervisor / Acting General Manager
Telephone Numbers	(048) 433-2001
Email Address	info.paleco@gmail.com
2017 Actual Number of Barangays and Households	
Number of Barangays	371
Number of Energized Barangays	337
Number of Households	250,781
Number of Energized Households	117,407
Percentage of Energization	46.82%



Demand Annual Average Growth Rate (2018-2027)	
System	6.79 %
Captive Customers	6.79 %

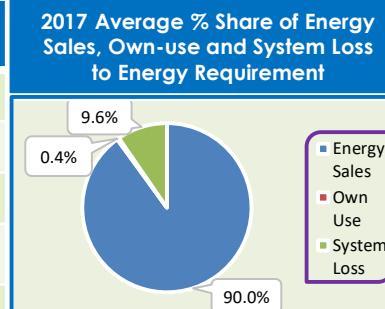


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	106,663	115,458	124,069	133,419	143,508	154,334	165,897	178,197	191,234	205,008	219,518	
Residential	95,308	102,991	110,820	119,332	128,527	138,404	148,964	160,206	172,131	184,738	198,028	
Commercial	8,523	9,037	9,545	10,109	10,729	11,406	12,141	12,933	13,783	14,691	15,657	
Industrial	153	165	178	191	205	219	234	248	263	277	291	
Others	2,679	3,265	3,526	3,787	4,047	4,304	4,559	4,810	5,057	5,301	5,542	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	257,945	281,810	305,948	330,023	353,891	377,466	400,693	423,542	445,997	468,051	489,704	
Residential	114,702	125,466	136,460	147,431	158,313	169,067	179,667	190,100	200,358	210,437	220,337	
Commercial	98,069	107,300	116,537	125,757	134,903	143,940	152,848	161,613	170,228	178,692	187,004	
Industrial	12,945	14,041	15,130	16,212	17,281	18,333	19,366	20,380	21,373	22,346	23,298	
Others	32,230	35,004	37,821	40,623	43,394	46,126	48,812	51,450	54,038	56,576	59,065	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	289,181	314,465	339,458	364,285	388,826	413,006	436,776	460,105	482,974	505,368	527,278	
Utility's System Loss (MWh)	31,235	32,655	33,510	34,262	34,935	35,540	36,083	36,563	36,977	37,317	37,574	
Percent System Loss	10.80%	10.38%	9.87%	9.41%	8.98%	8.61%	8.26%	7.95%	7.66%	7.38%	7.13%	

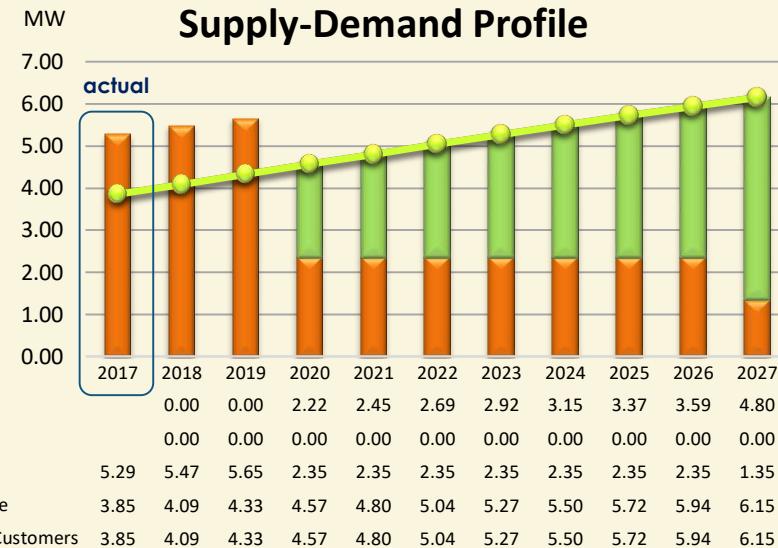


General Information

Address	Brgy. Capaclar, Romblon, Romblon
Contact Person	Engr. Rene M. Fajilagutan
Position	General Manager
Telephone Numbers	(042) 729-0149
Email Address	romelcoinc@yahoo.com.ph
2017 Actual Number of Barangays and Households	
Number of Barangays	66
Number of Energized Barangays	66
Number of Households	23,510
Number of Energized Households	23,152
Percentage of Energization	94.22%



Demand Annual Average Growth Rate (2018-2027)	
System	4.80 %
Captive Customers	4.80 %

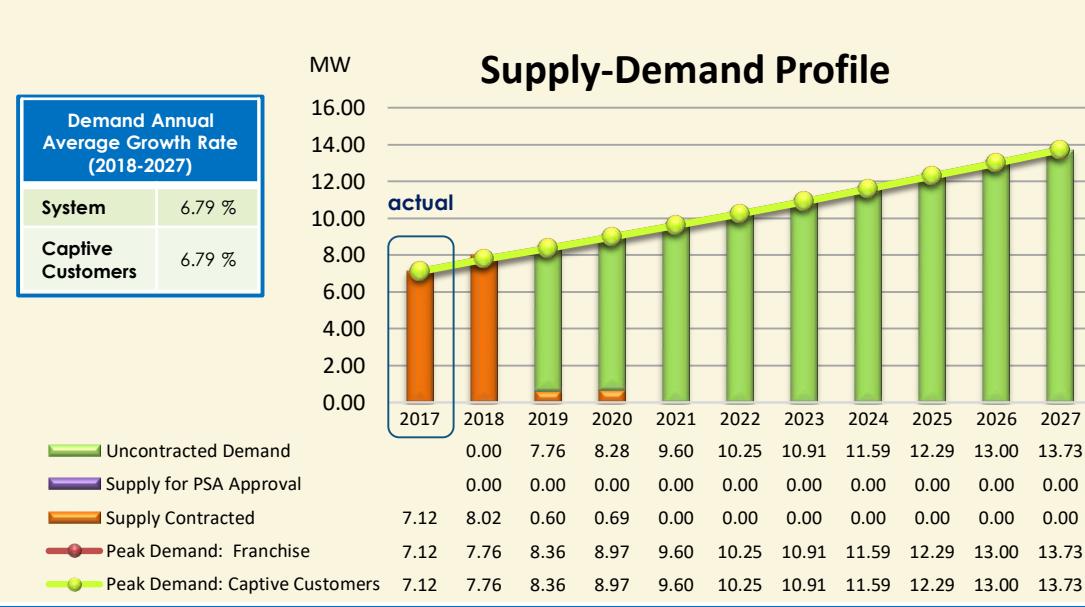


Forecast

Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	20,411	21,782	22,927	24,005	25,024	25,990	26,909	27,786	28,624	29,429	30,201	
Residential	18,652	19,894	20,954	21,946	22,880	23,762	24,598	25,393	26,153	26,880	27,580	
Commercial	866	932	967	1,003	1,040	1,076	1,113	1,149	1,186	1,223	1,260	
Industrial	21	22	24	26	28	30	32	34	37	39	41	
Others	872	935	982	1,029	1,076	1,122	1,166	1,209	1,249	1,287	1,321	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	16,942	18,335	19,797	21,084	22,355	23,605	24,832	26,034	27,212	28,366	29,496	
Residential	11,121	12,128	13,204	14,108	14,997	15,867	16,717	17,546	18,353	19,138	19,903	
Commercial	2,397	2,496	2,621	2,743	2,862	2,979	3,094	3,205	3,314	3,420	3,524	
Industrial	406	465	534	602	671	740	808	877	945	1,014	1,083	
Others	3,018	3,245	3,438	3,632	3,825	4,019	4,212	4,406	4,600	4,793	4,987	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	18,742	20,079	21,480	22,868	24,236	25,580	26,898	28,188	29,450	30,686	31,894	
Utility's System Loss (MWh)	1,799	1,745	1,683	1,784	1,881	1,975	2,066	2,154	2,238	2,320	2,398	
Percent System Loss	9.60%	8.69%	7.84%	7.80%	7.76%	7.72%	7.68%	7.64%	7.60%	7.56%	7.52%	



General Information							
Address	Brgy. Dapawan, Odiongan, Romblon						
Contact Person	Engr. Orville F. Ferranco						
Position	General Manager						
Telephone Numbers	(042) 567-5170						
Email Address	tielco_elecdt@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	112						
Number of Energized Barangays	112						
Number of Households	44,139						
Number of Energized Households	43,444						
Percentage of Energization	98.43%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>91.4%</td> </tr> <tr> <td>Own Use</td> <td>8.3%</td> </tr> <tr> <td>System Loss</td> <td>0.3%</td> </tr> </table>		Energy Sales	91.4%	Own Use	8.3%	System Loss	0.3%
Energy Sales	91.4%						
Own Use	8.3%						
System Loss	0.3%						

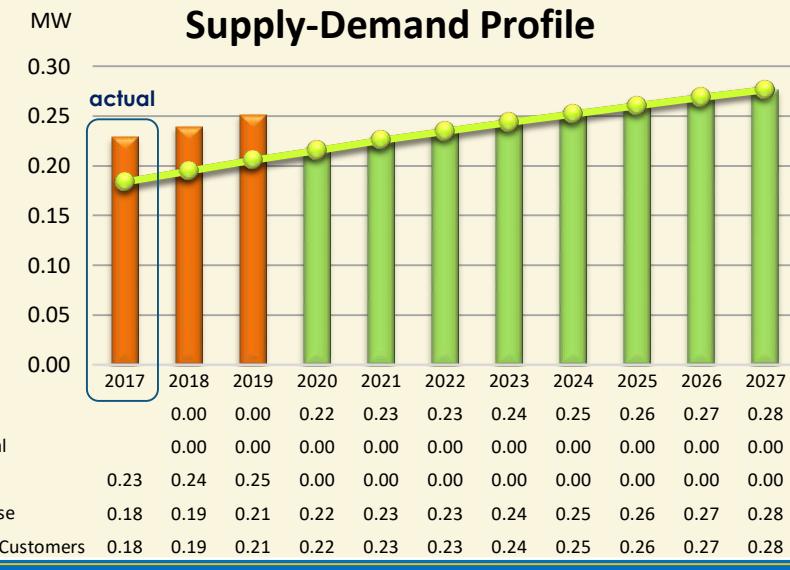


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	39,010	41,356	43,155	44,769	46,229	47,560	48,780	49,904	50,946	51,916	52,821	
Residential	35,631	37,774	39,417	40,891	42,225	43,440	44,554	45,582	46,534	47,419	48,246	
Commercial	1,475	1,564	1,632	1,693	1,748	1,798	1,844	1,887	1,926	1,963	1,997	
Industrial	138	146	153	158	164	168	173	177	180	184	187	
Others	1,766	1,872	1,954	2,027	2,093	2,153	2,208	2,259	2,306	2,350	2,391	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	34,390	39,024	42,909	46,860	50,876	54,958	59,105	63,318	67,596	71,939	76,348	
Residential	23,845	26,886	29,570	32,300	35,075	37,895	40,761	43,672	46,627	49,628	52,675	
Commercial	4,612	5,322	5,853	6,393	6,942	7,501	8,068	8,644	9,229	9,823	10,426	
Industrial	1,408	1,553	1,708	1,866	2,026	2,189	2,355	2,523	2,694	2,867	3,043	
Others	4,524	5,263	5,777	6,301	6,832	7,373	7,922	8,480	9,046	9,621	10,205	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	37,496	42,638	46,880	51,193	55,578	60,033	64,559	69,155	73,822	78,560	83,369	
Utility's System Loss (MWh)	3,106	3,614	3,971	4,334	4,702	5,075	5,453	5,837	6,226	6,621	7,020	
Percent System Loss	8.28%	8.48%	8.47%	8.47%	8.46%	8.45%	8.45%	8.44%	8.43%	8.43%	8.42%	



General Information							
Address	Brgy. Capaclar, Romblon, Romblon						
Contact Person	Engr. Rene M. Fajilagutan						
Position	General Manager						
Telephone Numbers	(042) 729-0149						
Email Address	romelcoinc@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	17						
Number of Energized Barangays	17						
Number of Households	1,420						
Number of Energized Households	1,389						
Percentage of Energization	97.82%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>90.0%</td> </tr> <tr> <td>Own Use</td> <td>9.8%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	90.0%	Own Use	9.8%	System Loss	0.2%
Energy Sales	90.0%						
Own Use	9.8%						
System Loss	0.2%						

Demand Annual Average Growth Rate (2018-2027)	
System	4.15 %
Captive Customers	4.15 %

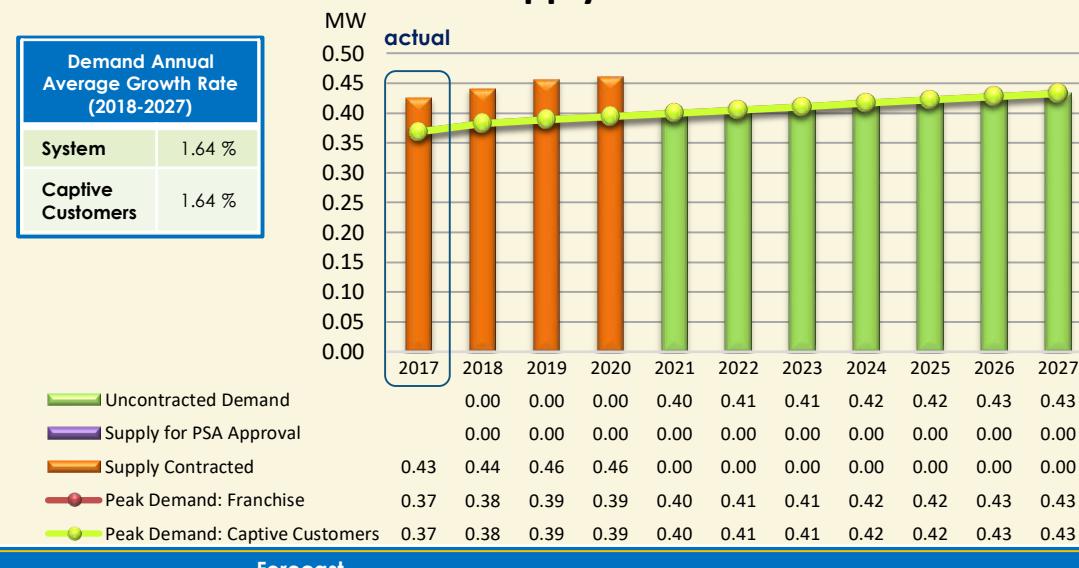


Year	Actual										Forecast					
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027					
Number of Customers	1,474	1,491	1,505	1,516	1,527	1,537	1,546	1,554	1,561	1,569	1,575					
Residential	1,386	1,395	1,403	1,410	1,417	1,420	1,420	1,420	1,420	1,420	1,420					
Commercial	34	35	35	36	36	37	37	38	38	39	39					
Industrial	-	-	-	-	-	-	-	-	-	-	-					
Others	54	62	67	71	74	80	88	96	103	110	116					
Served by RES	-	-	-	-	-	-	-	-	-	-	-					
Energy Sales (MWh)	443	490	529	568	608	648	688	729	769	810	852					
Residential	343	381	409	438	468	497	527	558	588	619	650					
Commercial	53	57	62	66	70	74	78	83	87	91	95					
Industrial	-	-	-	-	-	-	-	-	-	-	-					
Others	46	52	58	64	70	76	82	88	94	100	106					
Served by RES	-	-	-	-	-	-	-	-	-	-	-					
Electricity Purchased (MWh)	491	542	582	623	664	705	746	787	828	868	909					
Utility's System Loss (MWh)	48	51	53	55	56	57	58	58	58	58	58					
Percent System Loss	9.85%	9.50%	9.15%	8.80%	8.45%	8.10%	7.75%	7.40%	7.05%	6.70%	6.35%					



General Information																			
Address	Brgy. Capaclan, Romblon, Romblon																		
Contact Person	Engr. Rene M. Fajilagutan																		
Position	General Manager																		
Telephone Numbers	(042) 729-0149																		
Email Address	romelcoinc@yahoo.com.ph																		
2017 Actual Number of Barangays and Households				2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement															
Number of Barangays		15																	
Number of Energized Barangays		15																	
Number of Households		2,558																	
Number of Energized Households		2,305																	
Percentage of Energization		90.11%																	
Year	Actual																		
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027								
Number of Customers	2,256	2,428	2,492	2,556	2,621	2,686	2,751	2,814	2,879	2,944	3,007								
Residential	2,142	2,305	2,362	2,418	2,475	2,532	2,589	2,645	2,702	2,759	2,815								
Commercial	28	31	33	36	39	41	44	46	49	52	54								
Industrial	-	-	-	-	-	-	-	-	-	-	-								
Others	86	92	97	102	107	113	118	123	128	133	138								
Served by RES	-	-	-	-	-	-	-	-	-	-	-								
Energy Sales (MWh)	824	1,174	1,348	1,499	1,638	1,782	1,910	2,029	2,138	2,246	2,355								
Residential	653	930	1,068	1,187	1,298	1,412	1,513	1,607	1,693	1,779	1,865								
Commercial	79	113	130	145	158	172	184	196	206	217	227								
Industrial	-	-	-	-	-	-	-	-	-	-	-								
Others	92	132	150	167	182	198	213	226	238	250	262								
Served by RES	-	-	-	-	-	-	-	-	-	-	-								
Electricity Purchased (MWh)	1,197	1,506	1,624	1,743	1,862	1,980	2,099	2,218	2,336	2,455	2,574								
Utility's System Loss (MWh)	372	331	276	244	223	198	189	189	199	209	219								
Percent System Loss	31.12%	22.00%	17.00%	14.00%	12.00%	10.00%	9.00%	8.50%	8.50%	8.50%	8.50%								

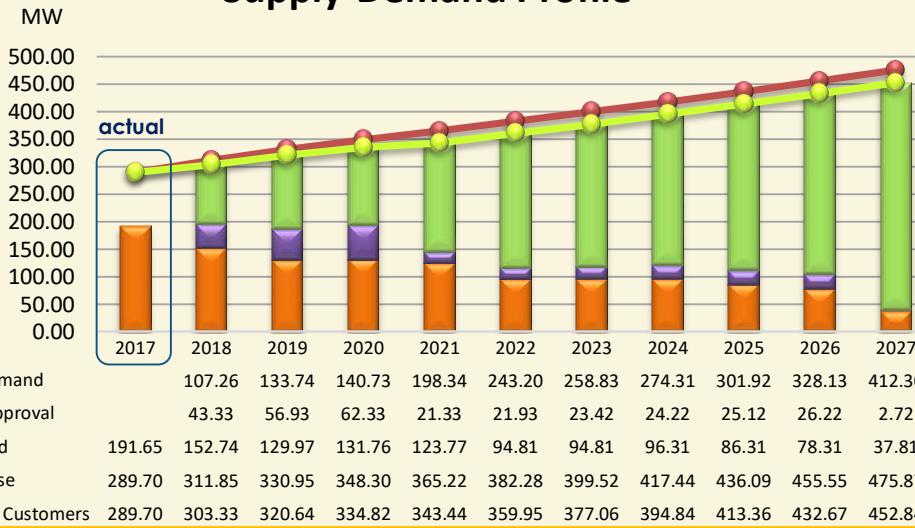
Supply-Demand Profile



DISTRIBUTION UTILITIES	
	ALECO
	SORECO I
	CANORECO
	SORECO II
	CASURECO I
	FICELCO
	CASURECO II
	MASELCO
	CASURECO III
	TISELCO
	CASURECO IV

Demand Annual Average Growth Rate (2018-2027)	
System	5.09 %
Captive Customers	4.57 %

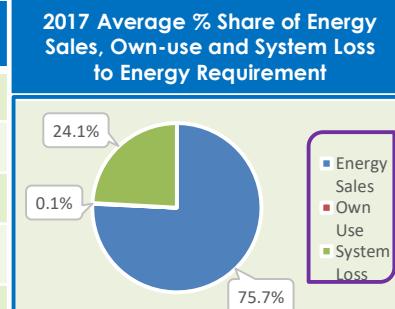
Supply-Demand Profile



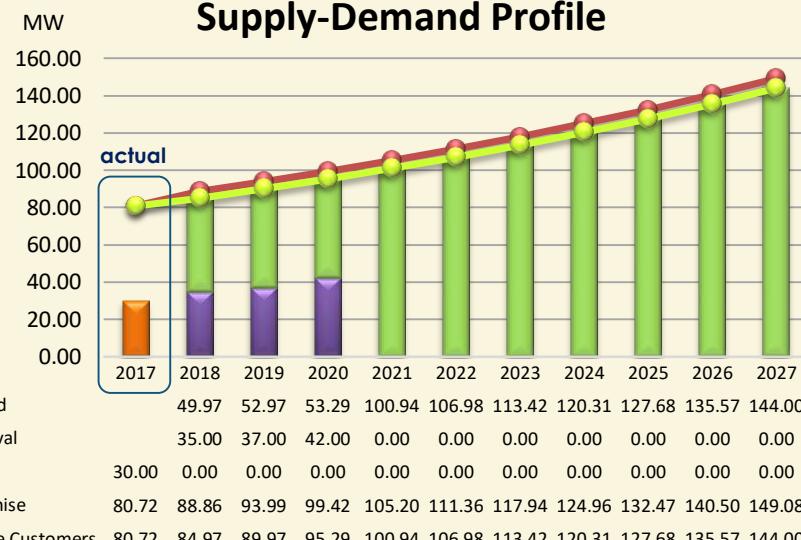
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	859,203	893,279	924,845	956,616	989,315	1,022,850	1,057,145	1,092,473	1,127,665	1,163,708	1,200,170	
Residential	804,724	836,303	865,747	895,273	925,550	956,499	988,031	1,020,425	1,052,506	1,085,276	1,118,289	
Commercial	34,863	36,187	37,541	39,056	40,723	42,549	44,530	46,673	48,975	51,438	54,066	
Industrial	911	1,008	1,056	1,108	1,166	1,226	1,293	1,363	1,442	1,522	1,607	
Others	18,705	19,780	20,498	21,175	21,865	22,565	23,281	24,002	24,732	25,462	26,197	
Served by RES	-	1	3	4	10	10	10	10	10	10	10	
Energy Sales (MWh)	1,297,814	1,404,802	1,532,941	1,634,275	1,741,406	1,855,051	1,971,175	2,094,592	2,224,378	2,360,907	2,504,527	
Residential	720,264	767,953	822,997	881,294	942,623	1,007,167	1,070,662	1,137,702	1,207,149	1,279,145	1,353,847	
Commercial	359,302	377,098	421,007	434,480	443,567	476,572	512,369	551,151	593,116	638,462	687,359	
Industrial	91,453	110,238	116,918	123,827	120,411	127,611	134,975	142,483	150,117	157,859	165,689	
Others	126,794	138,933	158,758	166,022	153,861	161,947	170,598	179,859	189,766	200,368	211,707	
Served by RES	-	10,580	13,260	28,652	80,944	81,754	82,571	83,397	84,231	85,073	85,924	
Electricity Purchased (MWh)	1,529,511	1,650,507	1,794,442	1,898,966	1,968,263	2,101,965	2,241,180	2,386,765	2,538,000	2,695,516	2,858,616	
Utility's System Loss (MWh)	231,671	256,285	274,762	293,343	307,801	328,668	352,577	375,570	397,852	419,681	440,012	



General Information	
Address	W. Vinzon St., Albay District, Legazpi City
Contact Person	Ms. Belinda L. Pempeña
Position	OIC – Operation Manager
Telephone Numbers	(052) 480-3280
Email Address	aleco_ogm@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	686
Number of Energized Barangays	686
Number of Households	279,220
Number of Energized Households	278,187
Percentage of Energization	99.63%



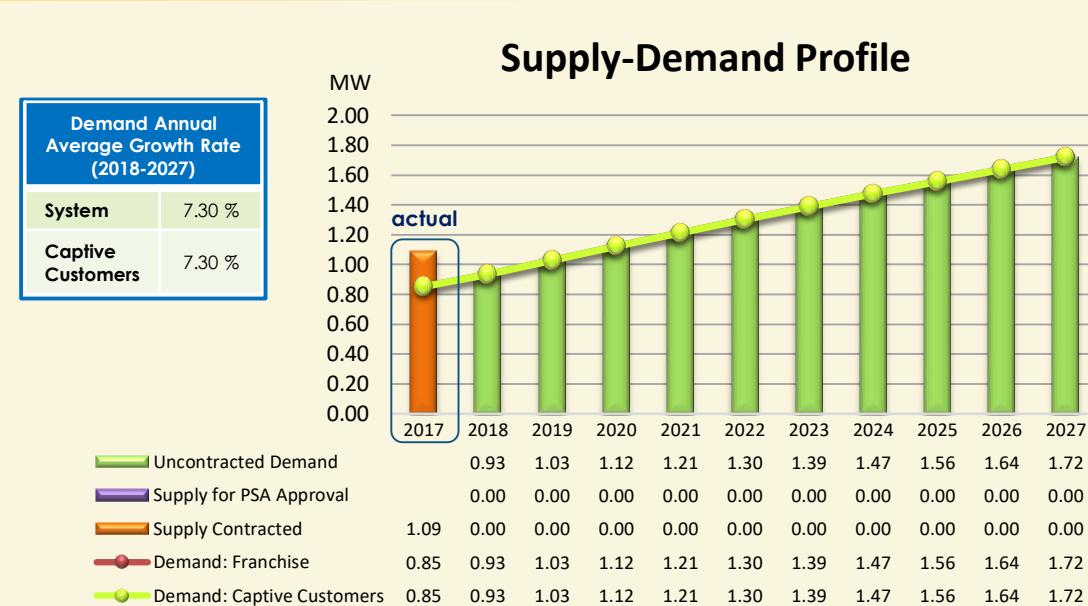
Demand Annual Average Growth Rate (2018-2027)	
System	6.33 %
Captive Customers	5.96 %



Year	Actual										Forecast				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2027	2027	2027	2027
Number of Customers	181,912	183,727	185,654	187,759	190,023	192,428	194,962	197,618	200,386	203,263	206,243	206,243	206,243	206,243	206,243
Residential	169,556	170,859	172,318	173,854	175,445	177,075	178,733	180,408	182,094	183,786	185,479	185,479	185,479	185,479	185,479
Commercial	9,345	9,648	10,052	10,553	11,153	11,853	12,653	13,553	14,555	15,658	16,862	16,862	16,862	16,862	16,862
Industrial	346	418	445	477	513	552	595	640	688	737	788	788	788	788	788
Others	2,665	2,802	2,839	2,876	2,912	2,947	2,982	3,016	3,049	3,082	3,114	3,114	3,114	3,114	3,114
Served by RES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	342,980	360,332	383,462	408,375	435,200	464,090	495,207	528,725	564,821	603,678	645,480	645,480	645,480	645,480	645,480
Residential	175,019	180,909	190,558	200,229	209,865	219,429	228,897	238,253	247,489	256,599	265,581	265,581	265,581	265,581	265,581
Commercial	111,359	120,592	132,692	146,370	161,804	179,168	198,639	220,391	244,600	271,441	301,091	301,091	301,091	301,091	301,091
Industrial	23,414	24,545	24,843	25,169	25,520	25,895	26,293	26,712	27,151	27,609	28,085	28,085	28,085	28,085	28,085
Others	33,188	34,286	35,370	36,606	38,011	39,597	41,379	43,369	45,582	48,029	50,724	50,724	50,724	50,724	50,724
Served by RES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	452,001	492,639	532,019	574,384	619,386	666,679	715,914	766,744	818,822	871,801	925,333	925,333	925,333	925,333	925,333
Utility's System Loss (MWh)	109,021	132,308	148,557	166,009	184,186	202,589	220,706	238,019	254,001	268,123	279,853	279,853	279,853	279,853	279,853
Percent System Loss	24.12%	26.86%	27.92%	28.90%	29.74%	30.39%	30.83%	31.04%	31.02%	30.76%	30.24%	30.24%	30.24%	30.24%	30.24%



General Information							
Address	W. Vinzon St., Albay District, Legazpi City						
Contact Person	Ms. Belinda L. Pempeña						
Position	OIC – Operation Manager						
Telephone Numbers	(052) 480-3280						
Email Address	aleco_ogm@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	34						
Number of Energized Barangays	34						
Number of Households	7,544						
Number of Energized Households	7,466						
Percentage of Energization	98.97%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>77.8%</td> </tr> <tr> <td>Own Use</td> <td>22.2%</td> </tr> <tr> <td>System Loss</td> <td>0.0%</td> </tr> </table>		Energy Sales	77.8%	Own Use	22.2%	System Loss	0.0%
Energy Sales	77.8%						
Own Use	22.2%						
System Loss	0.0%						



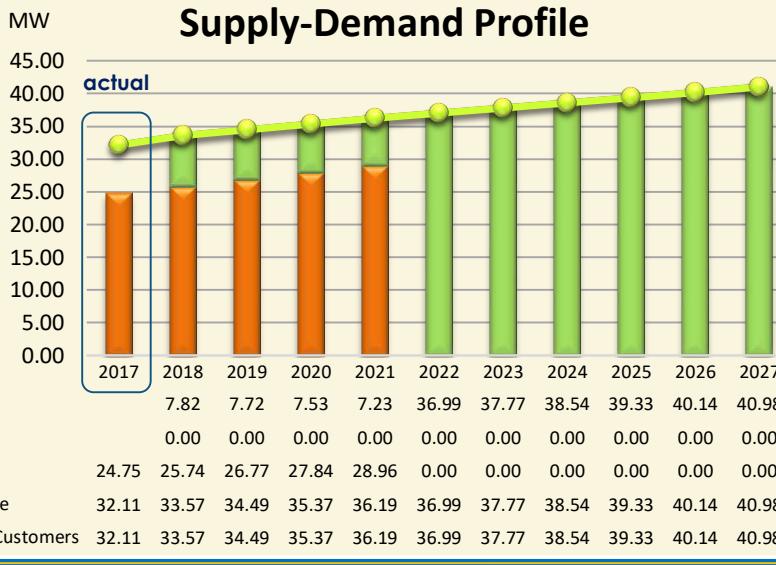
Year	Actual										Forecast				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027				
Number of Customers	1,509	1,530	1,533	1,536	1,538	1,542	1,550	1,563	1,583	1,611	1,650				
Residential	1,484	1,488	1,487	1,486	1,484	1,484	1,488	1,496	1,511	1,534	1,566				
Commercial	12	14	16	18	20	22	24	26	29	31	34				
Industrial	5	5	6	6	7	8	8	9	11	12	13				
Others	13	23	25	26	27	29	30	32	33	35	36				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Energy Sales (MWh)	1,564	1,654	1,727	1,815	1,924	2,059	2,226	2,428	2,673	2,964	3,307				
Residential	1,380	1,445	1,503	1,576	1,668	1,786	1,934	2,118	2,342	2,611	2,930				
Commercial	47	65	69	74	79	83	88	93	97	102	106				
Industrial	-	-	-	-	-	-	-	-	-	-	-				
Others	137	145	154	165	177	189	203	218	234	251	270				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Electricity Purchased (MWh)	2,010	2,098	2,192	2,313	2,469	2,668	2,919	3,230	3,610	4,067	4,609				
Utility's System Loss (MWh)	446	444	466	498	545	609	693	802	937	1,103	1,302				
Percent System Loss	22.19%	21.16%	21.24%	21.53%	22.06%	22.81%	23.75%	24.82%	25.96%	27.12%	28.25%				



General Information

Address	J.P. Rizal St., Daet, Camarines Norte									
Contact Person	Engr. Zandro R. Gestida									
Position	General Manager									
Telephone Numbers	(054) 571-3796									
Email Address	canoreco_197505@yahoo.com									
2017 Actual Number of Barangays and Households		2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement								
Number of Barangays	270	<table border="1"> <thead> <tr> <th>Category</th> <th>Share (%)</th> </tr> </thead> <tbody> <tr> <td>Energy Sales</td> <td>89.5%</td> </tr> <tr> <td>Own Use</td> <td>0.1%</td> </tr> <tr> <td>System Loss</td> <td>10.4%</td> </tr> </tbody> </table>	Category	Share (%)	Energy Sales	89.5%	Own Use	0.1%	System Loss	10.4%
Category	Share (%)									
Energy Sales	89.5%									
Own Use	0.1%									
System Loss	10.4%									
Number of Energized Barangays	270									
Number of Households	127,337									
Number of Energized Households	116,972									
Percentage of Energization	91.86%									

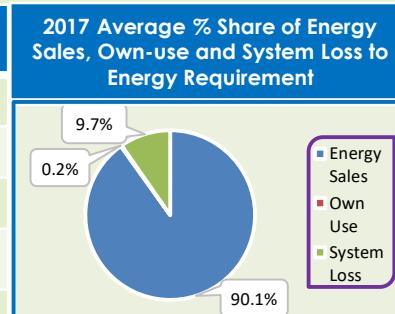
Demand Annual Average Growth Rate (2018-2027)	
System	2.47 %
Captive Customers	2.47 %



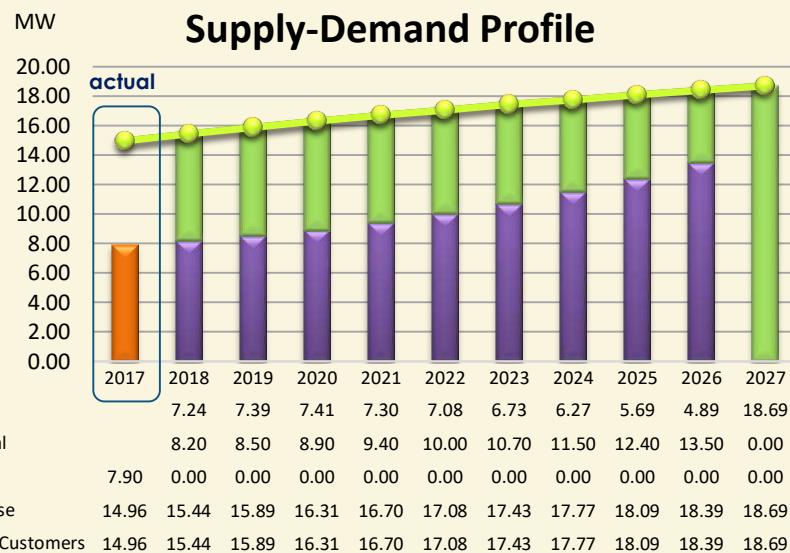
Year	Forecast										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	97,648	104,206	109,183	114,247	119,378	124,589	129,885	135,258	140,712	146,242	151,858
Residential	91,155	97,245	101,890	106,610	111,402	116,269	121,210	126,226	131,313	136,475	141,710
Commercial	4,342	4,618	4,840	5,064	5,290	5,520	5,753	5,990	6,232	6,477	6,728
Industrial	34	31	32	36	38	38	40	40	44	45	49
Others	2,117	2,312	2,421	2,537	2,648	2,762	2,882	3,002	3,123	3,245	3,370
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	156,427	169,745	181,847	194,191	206,785	219,649	232,804	246,276	260,091	274,284	288,852
Residential	96,172	104,184	111,621	119,315	127,296	135,598	144,252	153,290	162,745	172,648	183,032
Commercial	34,644	38,096	40,483	42,930	45,413	47,913	50,420	52,923	55,417	57,896	60,327
Industrial	10,086	11,787	12,986	14,078	15,062	15,939	16,709	17,371	17,926	18,374	18,715
Others	15,525	15,678	16,757	17,868	19,014	20,199	21,423	22,692	24,003	25,366	26,778
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	174,558	187,095	200,253	213,453	226,612	239,677	252,613	265,400	278,024	290,478	302,649
Utility's System Loss (MWh)	18,131	17,350	18,406	19,263	19,827	20,028	19,809	19,124	17,933	16,194	13,798
Percent System Loss	10.39%	9.27%	9.19%	9.02%	8.75%	8.36%	7.84%	7.21%	6.45%	5.57%	4.56%



General Information	
Address	Puro Batia, Libmanan, Camarines Sur
Contact Person	Ms. Ana Sylvia M. Alisto
Position	General Manager
Telephone Numbers	(054) 511-9347
Email Address	casureco1@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	287
Number of Energized Barangays	287
Number of Households	86,400
Number of Energized Households	77,287
Percentage of Energization	89.45%



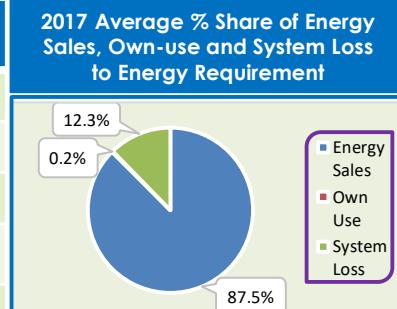
Demand Annual Average Growth Rate (2018-2027)	
System	2.25 %
Captive Customers	2.25 %



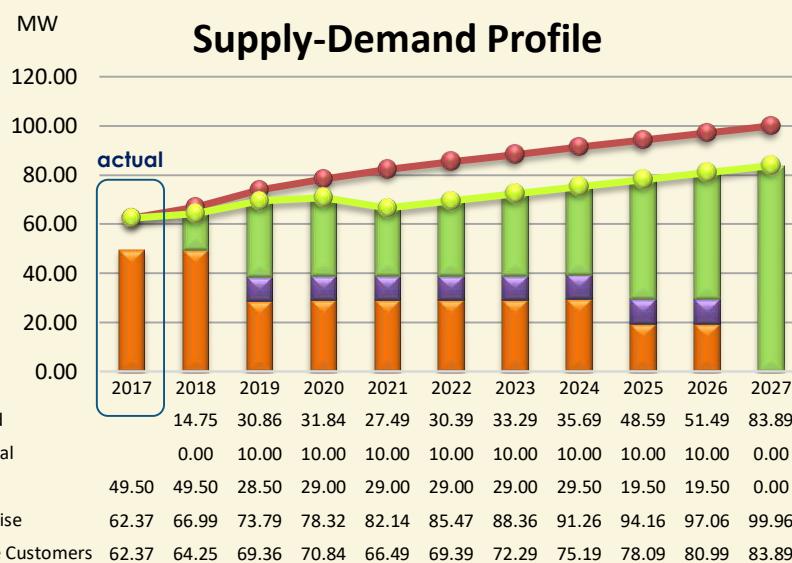
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	77,287	80,532	83,977	87,328	90,543	93,575	96,387	98,941	101,190	103,094	104,613	
Residential	70,547	73,272	76,407	79,456	82,379	85,139	87,699	90,023	92,068	93,801	95,184	
Commercial	2,544	2,670	2,784	2,896	3,002	3,103	3,195	3,280	3,354	3,417	3,467	
Industrial	67	75	78	81	84	86	89	91	93	96	96	
Others	4,129	4,515	4,708	4,895	5,078	5,247	5,404	5,547	5,675	5,780	5,866	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	67,907	76,853	85,500	95,456	106,813	119,661	134,093	150,197	168,064	187,783	209,444	
Residential	49,817	56,336	62,675	69,973	78,298	87,717	98,296	110,101	123,198	137,653	153,531	
Commercial	9,001	10,260	11,414	12,743	14,259	15,975	17,901	20,051	22,437	25,069	27,961	
Industrial	3,479	3,932	4,374	4,883	5,464	6,122	6,860	7,684	8,598	9,607	10,715	
Others	5,610	6,325	7,037	7,856	8,791	9,848	11,036	12,361	13,832	15,454	17,237	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	75,187	84,953	94,358	105,176	117,502	131,429	147,051	164,457	183,740	204,988	228,634	
Utility's System Loss (MWh)	7,281	8,100	8,858	9,720	10,689	11,768	12,958	14,260	15,676	17,205	19,190	
Percent System Loss	9.68%	9.54%	9.39%	9.24%	9.10%	8.95%	8.81%	8.67%	8.53%	8.39%	8.39%	



General Information	
Address	Del Rosario, Naga City, Camarines Sur
Contact Person	Ms. Emelita E. Candia
Position	OIC – General Manager
Telephone Numbers	(054) 205-2900
Email Address	casurecoii@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	258
Number of Energized Barangays	258
Number of Households	190,200
Number of Energized Households	166,560
Percentage of Energization	87.57%



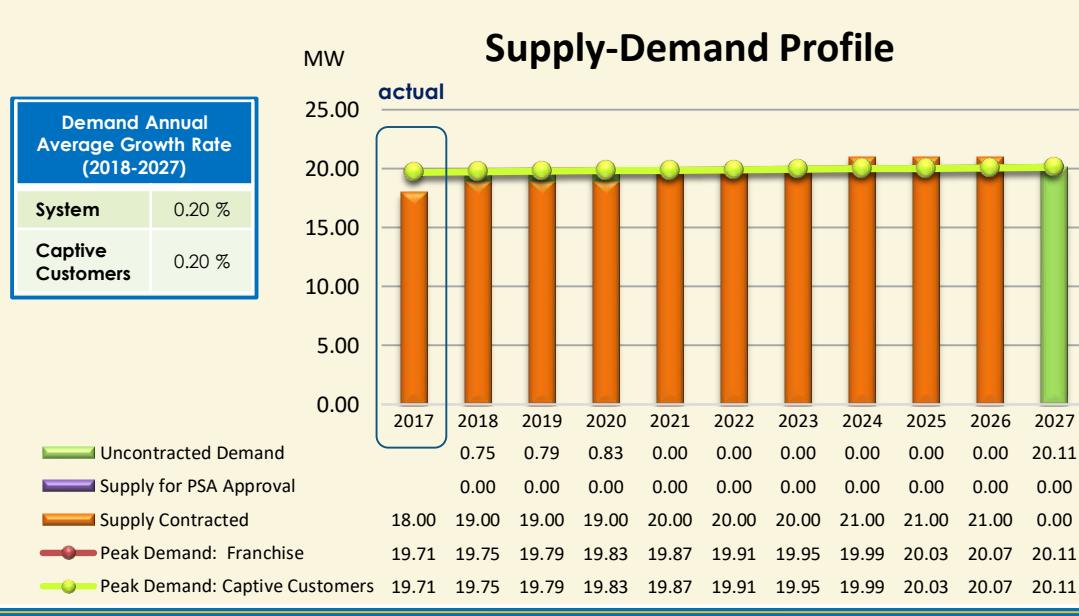
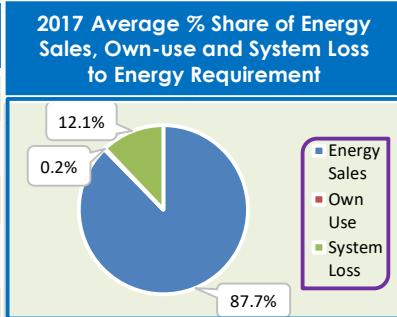
Demand Annual Average Growth Rate (2018-2027)	
System	4.85 %
Captive Customers	3.07 %



Year	Actual										Forecast					
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027					
Number of Customers	102,711	107,628	112,232	116,861	121,422	125,802	129,907	133,634	136,883	139,551	141,537	149,500	157,500	165,500	173,500	181,500
Residential	95,718	100,449	104,949	109,475	113,926	118,202	122,203	125,827	128,972	131,537	133,419	141,500	149,500	157,500	165,500	173,500
Commercial	5,430	5,573	5,647	5,721	5,796	5,871	5,946	6,021	6,096	6,171	6,246	7,000	7,500	8,000	8,500	9,000
Industrial	84	88	87	88	88	89	89	90	91	91	92	980	1,050	1,120	1,190	1,260
Others	1,479	1,517	1,545	1,574	1,602	1,630	1,658	1,686	1,714	1,743	1,771	1,850	1,920	1,990	2,060	2,130
Served by RES	-	1	3	4	10	10	10	10	10	10	10	1,800	1,950	2,100	2,250	2,400
Energy Sales (MWh)	290,010	322,882	367,475	379,731	391,992	404,257	416,528	428,805	441,087	453,373	465,664	540,000	575,000	610,000	645,000	680,000
Residential	126,709	133,590	139,164	144,737	150,311	155,884	161,458	167,032	172,605	178,179	183,752	210,000	225,000	240,000	255,000	270,000
Commercial	117,413	115,700	137,281	126,821	109,898	114,329	118,758	123,185	127,609	132,030	136,449	150,000	155,000	160,000	165,000	170,000
Industrial	19,061	28,812	29,723	30,635	21,015	21,823	22,631	23,438	24,244	25,051	25,857	25,000	25,500	26,200	26,900	27,600
Others	26,827	34,201	48,047	48,886	29,824	30,467	31,110	31,754	32,397	33,040	33,682	35,000	35,500	36,000	36,500	37,000
Served by RES	-	10,580	13,260	28,652	80,944	81,754	82,571	83,397	84,231	85,073	85,924	85,000	85,500	86,000	86,500	87,000
Electricity Purchased (MWh)	330,722	350,902	393,572	387,932	340,687	351,695	363,392	375,036	386,626	399,024	411,419	450,000	475,000	500,000	525,000	550,000
Utility's System Loss (MWh)	40,711	38,599	39,357	36,854	29,640	29,191	29,435	29,628	29,770	30,725	31,679	35,000	35,500	36,000	36,500	37,000
Percent System Loss	15.26%	14.35%	13.86%	13.73%	12.30%	11.00%	10.00%	9.50%	8.70%	8.30%	8.10%	10.00%	10.50%	11.00%	11.50%	12.00%

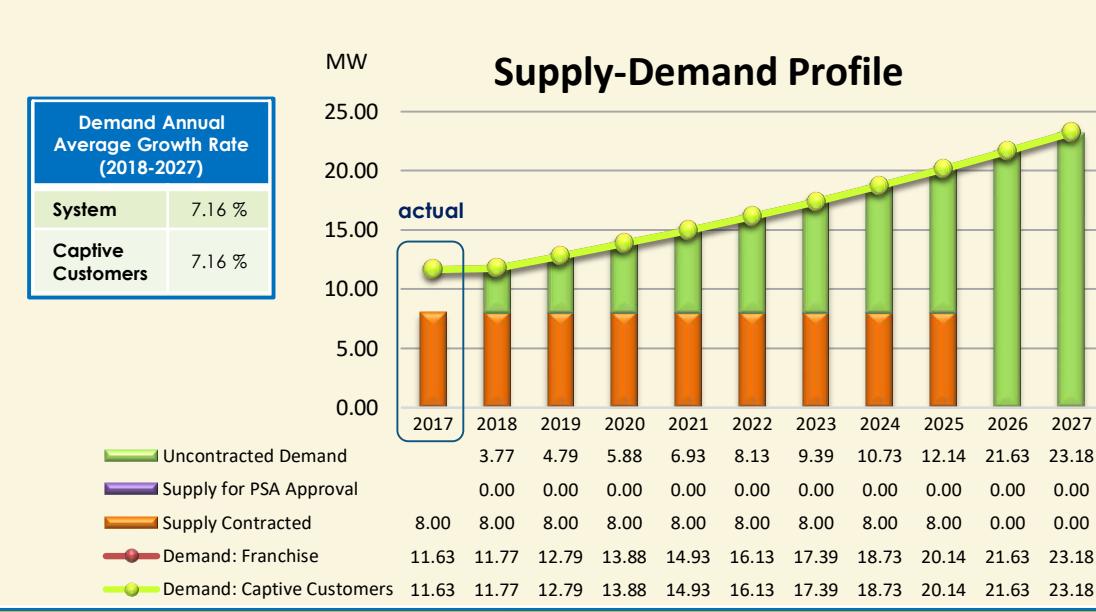


General Information	
Address	San Isidro, Iriga City, Camarines Sur
Contact Person	Engr. Wilfredo O. Bucsit
Position	Acting General Manager
Telephone Numbers	(054) 299-2382
Email Address	casureco3_comed@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	229
Number of Energized Barangays	229
Number of Households	94,989
Number of Energized Households	77,644
Percentage of Energization	81.74%



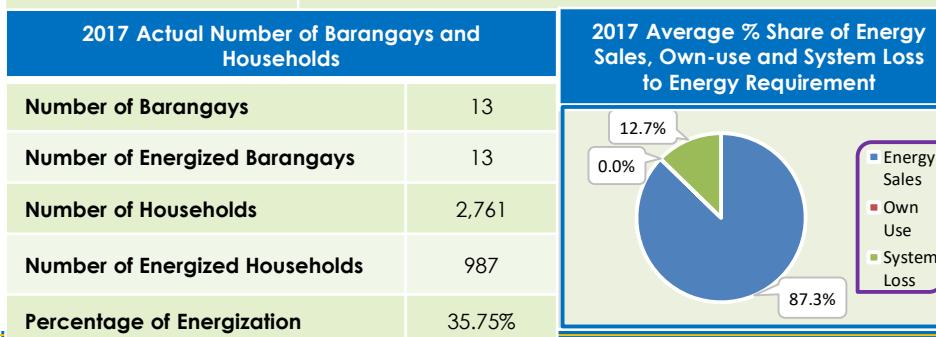
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	71,004	76,271	77,172	78,020	78,879	79,748	80,624	81,872	82,408	83,314	84,231	
Residential	67,238	72,458	73,255	74,061	74,876	75,700	76,532	77,734	78,225	79,086	79,956	
Commercial	2,520	2,551	2,572	2,600	2,629	2,658	2,687	2,717	2,747	2,777	2,807	
Industrial	140	142	149	150	152	154	155	157	159	160	162	
Others	1,106	1,120	1,196	1,209	1,222	1,236	1,250	1,264	1,277	1,291	1,305	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	86,767	88,149	89,869	91,625	93,405	95,238	97,097	98,993	100,927	102,898	104,908	
Residential	53,174	54,062	55,144	56,247	57,371	58,519	59,689	60,883	62,101	63,343	64,610	
Commercial	19,224	19,545	19,936	20,334	20,741	21,156	21,579	22,010	22,451	22,900	23,358	
Industrial	4,497	4,572	4,664	4,757	4,852	4,949	5,048	5,149	5,252	5,357	5,464	
Others	9,872	9,969	10,126	10,287	10,441	10,615	10,781	10,951	11,124	11,298	11,476	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	98,706	102,097	100,630	100,170	99,973	100,078	100,585	101,214	102,074	103,054	104,158	
Utility's System Loss (MWh)	11,938	13,948	10,761	8,546	6,568	4,840	3,488	2,221	1,146	157	-749	
Percent System Loss	12.09%	13.66%	10.69%	8.53%	6.57%	4.84%	3.47%	2.19%	1.12%	0.15%	-0.72%	

General Information							
Address	Talojongan, Tigaon, Camarines Sur						
Contact Person	Engr. Renato Z. San Jose						
Position	General Manager						
Telephone Numbers	(054) 452-3085						
Email Address	cs4ec77@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	245						
Number of Energized Barangays	245						
Number of Households	85,795						
Number of Energized Households	62,722						
Percentage of Energization	73.11%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.2%</td> </tr> <tr> <td>Own Use</td> <td>0.3%</td> </tr> <tr> <td>System Loss</td> <td>10.5%</td> </tr> </table>		Energy Sales	89.2%	Own Use	0.3%	System Loss	10.5%
Energy Sales	89.2%						
Own Use	0.3%						
System Loss	10.5%						

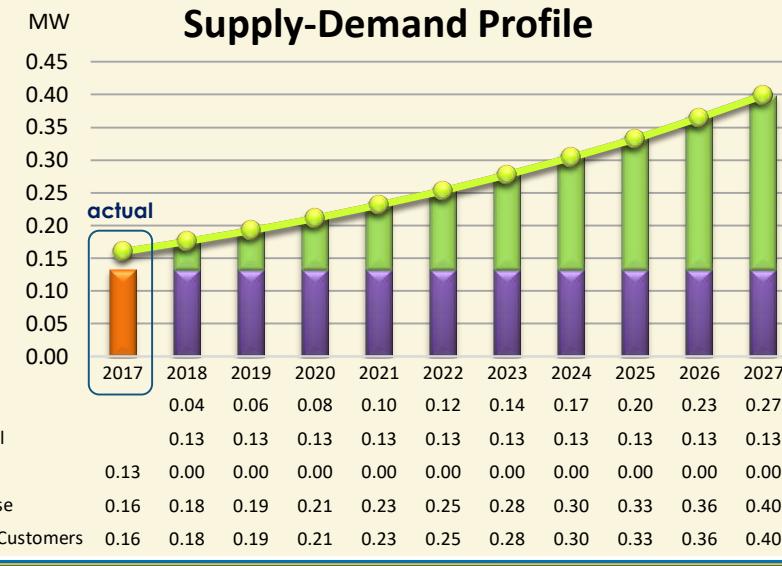


Year	Actual										Forecast				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027				
Number of Customers	53,929	58,179	62,168	66,509	71,203	76,250	81,651	87,408	93,520	99,989	106,815				
Residential	50,666	54,781	58,643	62,852	67,406	72,307	77,553	83,146	89,084	95,369	101,999				
Commercial	2,201	2,289	2,389	2,493	2,602	2,716	2,837	2,963	3,096	3,236	3,384				
Industrial	37	42	43	46	49	53	58	64	72	80	91				
Others	1,025	1,068	1,093	1,118	1,145	1,174	1,204	1,235	1,268	1,304	1,341				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Energy Sales (MWh)	48,755	55,392	60,180	65,308	70,777	76,586	82,736	89,231	96,071	103,261	110,803				
Residential	32,374	34,980	37,349	39,804	42,353	45,006	47,773	50,662	53,685	56,849	60,165				
Commercial	8,802	10,600	12,038	13,679	15,519	17,553	19,780	22,196	24,802	27,595	30,575				
Industrial	2,844	4,583	5,237	5,940	6,686	7,468	8,280	9,118	9,974	10,843	11,719				
Others	4,735	5,228	5,555	5,885	6,220	6,559	6,904	7,254	7,611	7,974	8,344				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Electricity Purchased (MWh)	54,465	60,841	66,090	71,712	77,156	83,348	89,901	96,820	104,107	111,769	119,809				
Utility's System Loss (MWh)	5,710	5,449	5,910	6,403	6,379	6,762	7,165	7,589	8,036	8,508	9,006				
Percent System Loss	10.48%	8.96%	8.94%	8.93%	8.27%	8.11%	7.97%	7.84%	7.72%	7.61%	7.52%				

General Information	
Address	Talojongan, Tigaon, Camarines Sur
Contact Person	Engr. Renato Z. San Jose
Position	General Manager
Telephone Numbers	(054) 452-3085
Email Address	cs4ec77@yahoo.com

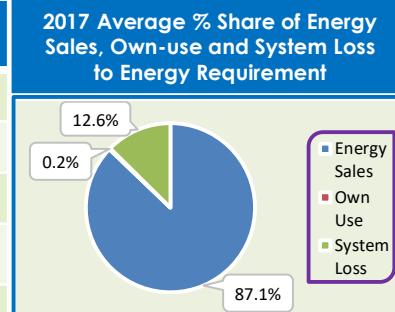


Demand Annual Average Growth Rate (2018-2027)	
System	9.54 %
Captive Customers	9.54 %

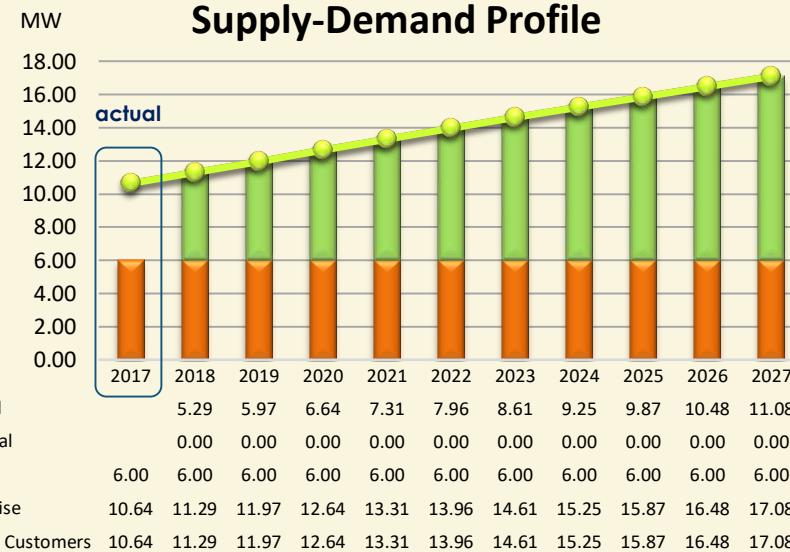


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	384	897	957	1,014	1,069	1,121	1,171	1,218	1,262	1,303	1,342	
Residential	381	894	954	1,011	1,066	1,118	1,168	1,215	1,259	1,300	1,339	
Commercial	-	-	-	-	-	-	-	-	-	-	-	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	3	3	3	3	3	3	3	3	3	3	3	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	231	250	270	291	314	340	367	396	428	462	499	
Residential	230	249	269	290	313	338	365	395	426	460	497	
Commercial	-	-	-	-	-	-	-	-	-	-	-	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	1	1	1	1	1	1	1	1	2	2	2	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	265	285	307	331	356	383	412	444	478	515	554	
Utility's System Loss (MWh)	34	35	37	39	41	44	46	48	50	53	55	
Percent System Loss	12.70%	12.44%	12.18%	11.91%	11.63%	11.35%	11.07%	10.79%	10.50%	10.20%	9.91%	

General Information	
Address	Gulang-gulang, Irosin, Sorsogon
Contact Person	Engr. Edwin F. Garcia
Position	General Manager
Telephone Numbers	(056) 555-2488
Email Address	soreco1@soreco1.com
2017 Actual Number of Barangays and Households	
Number of Barangays	253
Number of Energized Barangays	253
Number of Households	87,361
Number of Energized Households	76,515
Percentage of Energization	87.58%

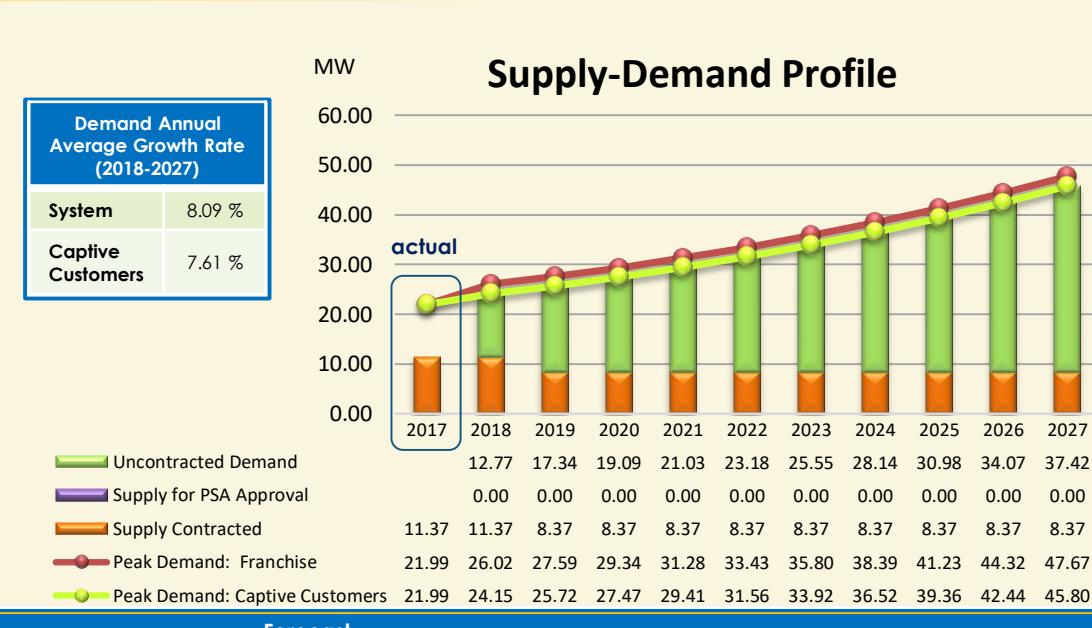


Demand Annual Average Growth Rate (2018-2027)	
System	4.85 %
Captive Customers	4.85 %



Year	Actual										Forecast				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027				
Number of Customers	62,921	63,306	64,110	64,936	65,830	66,823	67,941	69,206	70,638	72,254	74,071				
Residential	59,965	60,269	60,944	61,629	62,368	63,196	64,138	65,216	66,451	67,860	69,462				
Commercial	1,705	1,759	1,839	1,924	2,013	2,107	2,207	2,314	2,427	2,547	2,675				
Industrial	50	53	56	59	64	69	75	82	90	99	109				
Others	1,201	1,225	1,271	1,324	1,385	1,451	1,521	1,594	1,670	1,748	1,825				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Energy Sales (MWh)	49,660	52,169	55,879	59,445	62,863	66,133	69,257	72,239	75,084	77,798	80,386				
Residential	35,113	37,101	39,907	42,560	45,049	47,365	49,502	51,457	53,229	54,814	56,213				
Commercial	6,345	6,386	6,762	7,162	7,590	8,047	8,539	9,068	9,636	10,249	10,908				
Industrial	3,952	4,220	4,432	4,640	4,844	5,047	5,247	5,447	5,645	5,843	6,040				
Others	4,249	4,463	4,778	5,082	5,380	5,674	5,969	6,267	6,574	6,892	7,225				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Electricity Purchased (MWh)	56,826	59,745	63,368	66,748	69,916	72,897	75,714	78,386	80,927	83,352	85,672				
Utility's System Loss (MWh)	7,166	7,576	7,489	7,303	7,053	6,764	6,457	6,147	5,843	5,555	5,286				
Percent System Loss	12.61%	12.68%	11.82%	10.94%	10.09%	9.28%	8.53%	7.84%	7.22%	6.66%	6.17%				

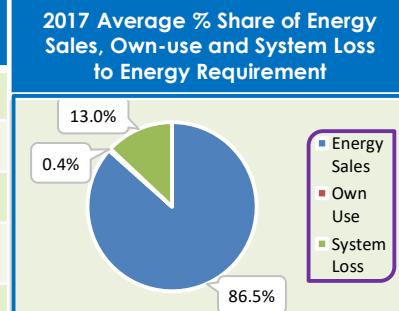
General Information							
Address	Brgy. Buhatan, Sorsogon City, Sorsogon						
Contact Person	Atty. Percival G. Alvarez						
Position	General Manager						
Telephone Numbers	(056) 421-9891						
Email Address	sorecoii@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	288						
Number of Energized Barangays	288						
Number of Households	99,424						
Number of Energized Households	91,689						
Percentage of Energization	92.22%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>85.8%</td> </tr> <tr> <td>Own Use</td> <td>6.4%</td> </tr> <tr> <td>System Loss</td> <td>0.3%</td> </tr> </table>		Energy Sales	85.8%	Own Use	6.4%	System Loss	0.3%
Energy Sales	85.8%						
Own Use	6.4%						
System Loss	0.3%						



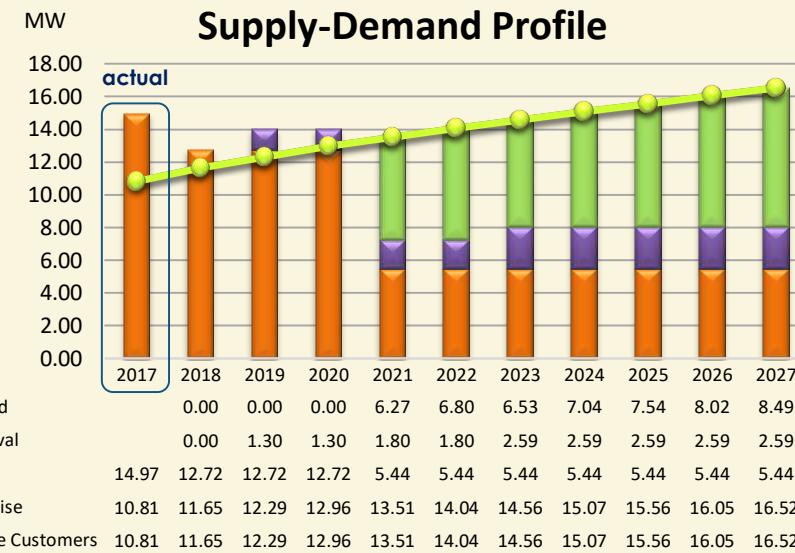
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	88,041	89,447	93,837	98,673	103,994	109,842	116,257	123,279	130,949	139,307	148,395	
Residential	83,647	84,914	89,104	93,706	98,758	104,297	110,361	116,987	124,213	132,076	140,614	
Commercial	2,493	2,621	2,758	2,917	3,097	3,302	3,533	3,792	4,079	4,396	4,746	
Industrial	14	17	18	19	21	22	24	26	28	30	32	
Others	1,887	1,895	1,957	2,031	2,119	2,221	2,339	2,475	2,630	2,805	3,003	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	116,903	121,302	132,560	144,999	158,675	173,646	189,965	207,691	226,879	247,585	269,865	
Residential	58,991	60,061	65,202	70,967	77,401	84,549	92,456	101,166	110,725	121,179	132,571	
Commercial	25,909	26,144	28,479	31,033	33,817	36,845	40,129	43,682	47,515	51,642	56,074	
Industrial	19,899	22,766	25,432	28,283	31,302	34,473	37,781	41,208	44,739	48,358	52,048	
Others	12,104	12,331	13,446	14,716	16,155	17,778	19,599	21,635	23,899	26,406	29,171	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	124,832	130,832	144,459	159,797	176,962	196,068	217,230	240,563	266,181	294,201	324,736	
Utility's System Loss (MWh)	7,929	9,530	11,899	14,798	18,287	22,422	27,265	32,872	39,302	46,616	54,871	
Percent System Loss	6.35%	7.28%	8.24%	9.26%	10.33%	11.44%	12.55%	13.66%	14.77%	15.84%	16.90%	



General Information	
Address	Marinawa, Bato, Catanduanes
Contact Person	Engr. Raul V. Zafe
Position	General Manager
Telephone Numbers	(0927) 449-8738
Email Address	ficelco01@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	315
Number of Energized Barangays	315
Number of Households	58,274
Number of Energized Households	56,755
Percentage of Energization	97.39%



Demand Annual Average Growth Rate (2018-2027)	
System	4.34 %
Captive Customers	4.34 %



Year	Actual										Forecast					
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2017	2018	2019	2020	2021	2022
Number of Customers	50,086	51,441	52,780	54,105	55,419	56,725	58,023	59,314	60,602	61,888	63,174					
Residential	46,079	47,268	48,421	49,541	50,630	51,690	52,722	53,728	54,710	55,670	56,610					
Commercial	2,283	2,408	2,555	2,723	2,912	3,124	3,357	3,611	3,887	4,185	4,505					
Industrial	-	-	-	-	-	-	-	-	-	-	-					
Others	1,724	1,765	1,804	1,841	1,877	1,911	1,944	1,975	2,005	2,033	2,059					
Served by RES	-	-	-	-	-	-	-	-	-	-	-					
Energy Sales (MWh)	45,094	50,808	54,269	57,088	59,548	61,945	64,280	66,554	68,770	70,930	73,037					
Residential	28,790	31,496	33,237	34,950	36,631	38,276	39,883	41,453	42,986	44,483	45,945					
Commercial	10,259	12,127	13,480	14,220	14,639	15,037	15,416	15,778	16,126	16,460	16,782					
Industrial	-	-	-	-	-	-	-	-	-	-	-					
Others	6,045	7,185	7,553	7,918	8,278	8,633	8,981	9,323	9,658	9,988	10,311					
Served by RES	-	-	-	-	-	-	-	-	-	-	-					
Electricity Purchased (MWh)	51,853	57,736	61,670	64,873	67,668	70,392	73,045	75,630	78,148	80,603	82,997					
Utility's System Loss (MWh)	6,734	6,928	7,400	7,785	8,120	8,447	8,765	9,076	9,378	9,672	9,960					
Percent System Loss	12.98%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%					

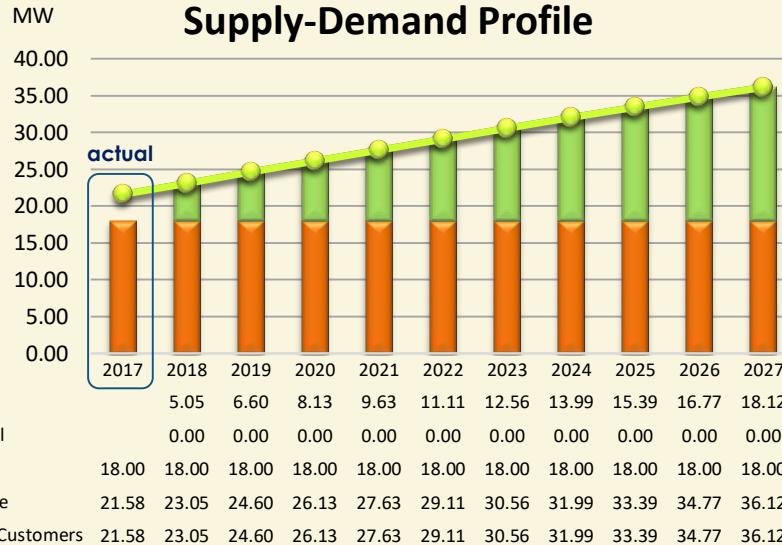


General Information

Address	Pinamarbuhan, Mobo, Masbate								
Contact Person	Mr. Arnel C. Aben								
Position	Project Supervisor / Acting General Manager								
Telephone Numbers	(056) 333-0048								
Email Address	maselcomasbate@yahoo.com								
2017 Actual Number of Barangays and Households									
Number of Barangays	434								
Number of Energized Barangays	434								
Number of Households	94,424								
Number of Energized Households	61,669								
Percentage of Energization	65.31%								
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement									
<table border="1"> <thead> <tr> <th>Source</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>Energy Sales</td> <td>84.4%</td> </tr> <tr> <td>Own Use</td> <td>15.4%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </tbody> </table>		Source	Percentage	Energy Sales	84.4%	Own Use	15.4%	System Loss	0.2%
Source	Percentage								
Energy Sales	84.4%								
Own Use	15.4%								
System Loss	0.2%								



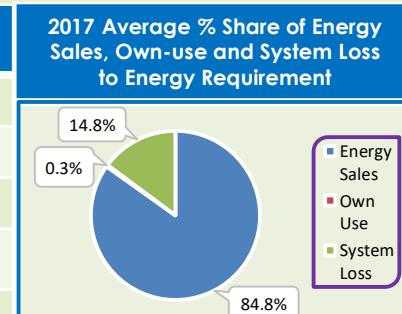
Supply-Demand Profile





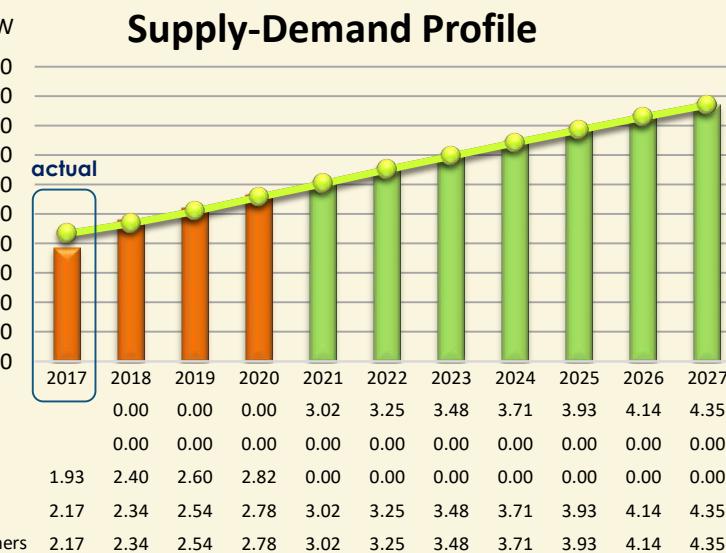
General Information

Address	San Jacinto, Ticao Island, Masbate
Contact Person	Mr. Ricardo P. Largo
Position	General Manager
Telephone Numbers	(0919) 280-7995
Email Address	tiselco_ticao55@yahoo.com



Demand	Annual Average Growth Rate (2018-2027)
System	7.23 %
Captive Customers	7.23 %

Supply-Demand Profile





DISTRIBUTION UTILITIES



PECO



ILECO I



AKELCO



ILECO II



ANTECO



ILECO III



CAPELCO



NOCECO



CENEKO

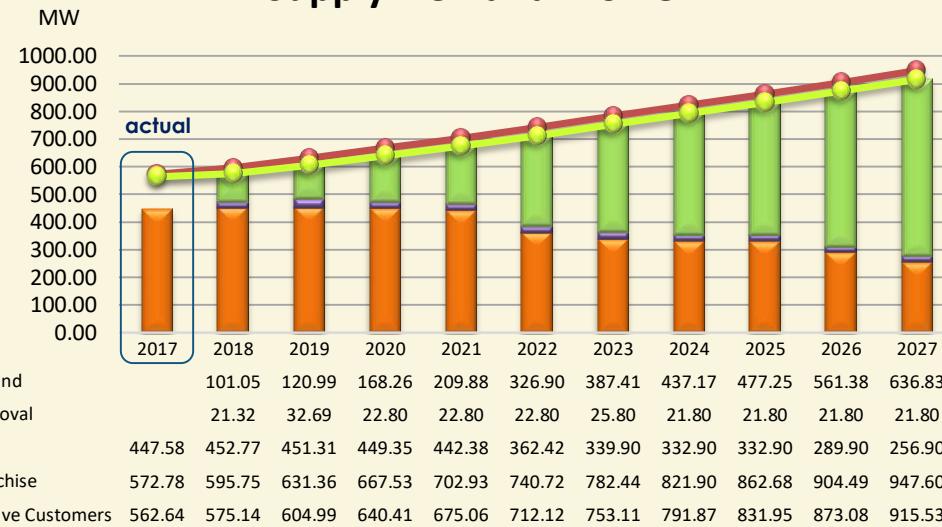


NONECO



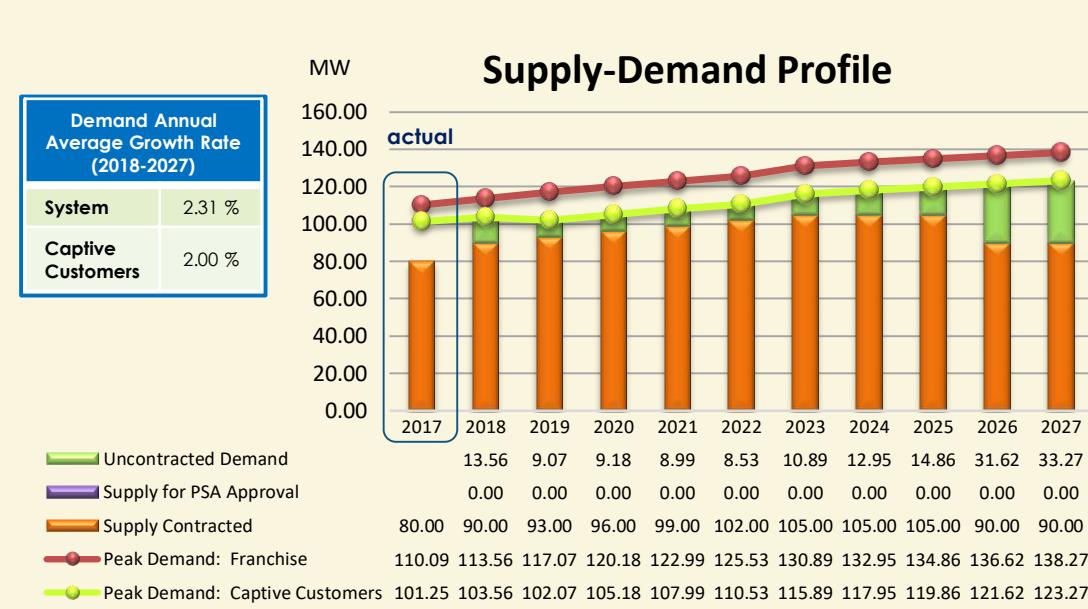
GUIMELCO

Demand Annual Average Growth Rate (2018-2027)	
System	5.16 %
Captive Customers	4.99 %



Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	1,291,524	1,357,522	1,418,504	1,478,693	1,538,127	1,596,859	1,654,937	1,768,594	1,769,291	1,825,655	1,883,794
Residential	1,223,421	1,286,246	1,344,373	1,401,708	1,458,286	1,514,150	1,569,346	1,623,908	1,677,879	1,731,291	1,786,392
Commercial	48,298	50,653	52,692	54,717	56,727	58,724	60,718	118,903	64,690	66,678	68,811
Industrial	1,976	2,071	2,180	2,289	2,405	2,524	2,646	2,770	2,901	3,029	3,165
Others	17,825	18,529	19,231	19,949	20,678	21,426	22,192	22,977	23,786	24,620	25,389
Served by RES	4	23	28	30	30	33	36	36	36	37	38
Energy Sales (MWh)	2,916,914	3,055,135	3,311,289	3,529,432	3,766,508	3,982,804	4,211,108	4,433,920	4,660,076	4,898,436	5,131,459
Residential	1,436,558	1,537,190	1,655,658	1,776,936	1,903,394	2,024,023	2,146,285	2,270,160	2,395,652	2,522,698	2,651,413
Commercial	699,275	673,242	753,771	801,037	850,355	896,976	944,206	992,057	1,040,552	1,089,764	1,139,449
Industrial	550,366	563,169	595,943	630,215	667,554	701,751	737,125	773,679	811,438	850,487	890,708
Others	191,219	205,707	220,546	235,085	249,489	263,536	277,405	291,122	304,709	318,172	331,737
Served by RES	39,496	75,826	85,370	86,160	95,716	96,519	106,088	106,903	107,725	117,315	118,152
Electricity Purchased (MWh)	3,240,464	3,394,901	3,662,797	3,891,628	4,132,562	4,368,542	4,616,356	4,858,470	5,103,870	5,360,050	5,611,634
Utility's System Loss (MWh)	323,550	339,766	351,508	362,195	366,053	385,738	405,247	424,550	443,793	461,614	477,972

General Information							
Address	No. 12 General Luna St., Iloilo City						
Contact Person	Mr. Luis Miguel A. Cacho						
Position	President and Chief Operating Officer						
Contact Number	(033) 503-2246						
Email Address	powerplantpeco@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	180						
Number of Energized Barangays	180						
Number of Households	108,075						
Number of Energized Households	96,364						
Percentage of Energization	89.16%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>91.0%</td> </tr> <tr> <td>System Loss</td> <td>8.0%</td> </tr> <tr> <td>Own Use</td> <td>1.0%</td> </tr> </table>		Energy Sales	91.0%	System Loss	8.0%	Own Use	1.0%
Energy Sales	91.0%						
System Loss	8.0%						
Own Use	1.0%						

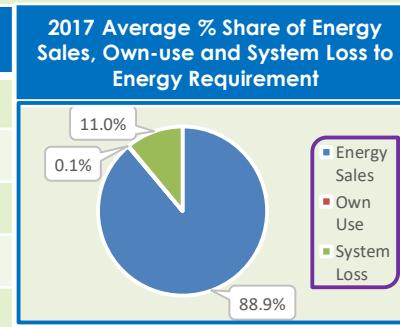


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	65,717	68,651	71,676	74,783	77,958	81,198	84,491	87,828	91,209	94,629	98,084	
Residential	60,569	63,319	66,161	69,081	72,070	75,119	78,219	81,365	84,552	87,777	91,034	
Commercial	2,970	3,052	3,134	3,217	3,299	3,378	3,458	3,536	3,612	3,687	3,761	
Industrial	1,094	1,166	1,243	1,323	1,406	1,492	1,581	1,671	1,764	1,858	1,954	
Others	1,082	1,101	1,121	1,143	1,164	1,187	1,209	1,232	1,257	1,282	1,309	
Served by RES	2	13	17	19	19	22	24	24	24	25	26	
Energy Sales (MWh)	551,524	580,647	610,742	631,872	661,604	682,453	711,968	732,649	753,274	782,618	803,172	
Residential	186,484	195,703	205,506	215,310	225,114	234,918	244,722	254,526	264,329	274,133	283,937	
Commercial	100,206	102,000	103,826	105,684	107,576	109,502	111,462	113,457	115,488	117,555	119,659	
Industrial	198,579	204,953	211,565	218,177	224,790	231,402	238,014	244,626	251,238	257,850	264,462	
Others	40,192	42,646	45,218	47,553	49,696	51,683	53,540	55,288	56,945	58,524	60,037	
Served by RES	26,063	35,345	44,626	45,147	54,428	54,950	64,231	64,752	65,273	74,555	75,076	
Electricity Purchased (MWh)	599,410	630,517	662,694	685,961	717,887	740,989	772,818	795,878	818,951	850,811	873,955	
Utility's System Loss (MWh)	47,886	49,870	51,953	54,089	56,283	58,535	60,850	63,230	65,676	68,193	70,783	
Percent System Loss	7.99%	7.91%	7.84%	7.89%	7.84%	7.90%	7.87%	7.94%	8.02%	8.02%	8.10%	

General Information

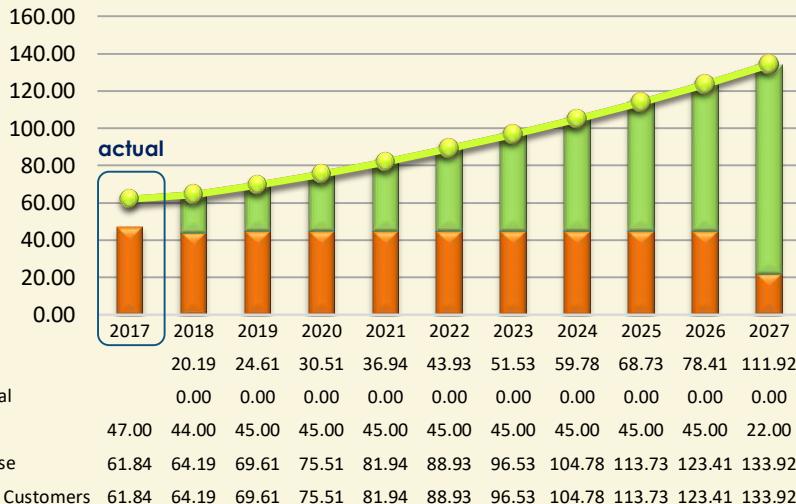
Address	Poblacion Lezo, Aklan
Contact Person	Engr. Alexis M. Regalado
Position	General Manager
Contact Number	(036) 274-7244
Email Address	kahayag@akelco.com.ph

2017 Actual Number of Barangays and Households	
Number of Barangays	381
Number of Energized Barangays	381
Number of Households	169,916
Number of Energized Households	135,800
Percentage of Energization	79.92%



MW

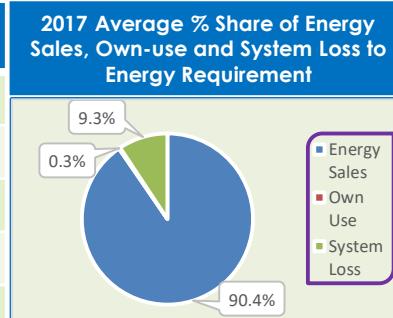
Supply-Demand Profile



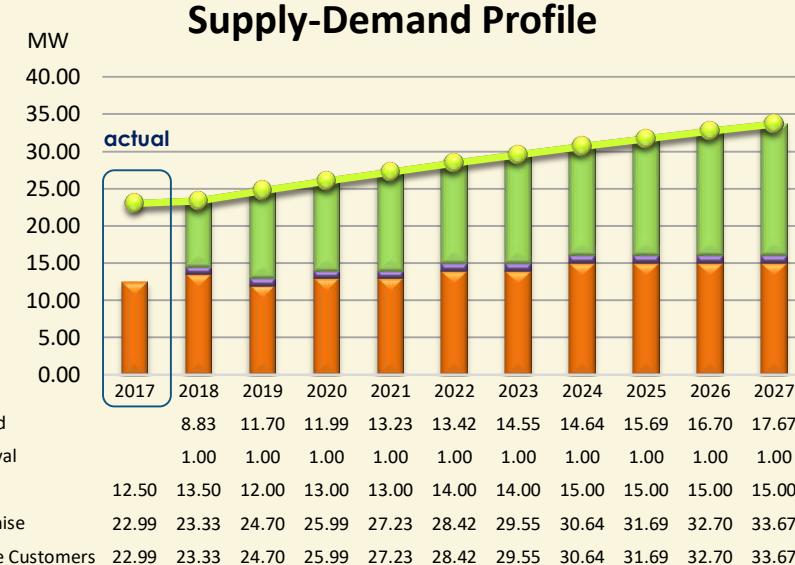
Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	135,878	143,095	150,493	158,045	165,722	173,491	181,337	189,227	197,149	205,080	213,011
Residential	124,106	130,718	137,487	144,378	151,356	158,391	165,456	172,526	179,579	186,592	193,606
Commercial	9,046	9,545	10,057	10,586	11,134	11,700	12,288	12,896	13,525	14,177	14,829
Industrial	27	27	28	28	29	29	29	29	31	31	31
Others	2,699	2,803	2,919	3,051	3,201	3,369	3,562	3,774	4,013	4,278	4,543
Served by RES	1	2	2	2	2	2	2	2	2	2	2
Energy Sales (MWh)	324,972	285,917	342,924	366,061	389,439	413,038	436,849	460,871	485,109	509,570	534,263
Residential	116,322	122,012	131,709	141,642	151,789	162,135	172,674	183,403	194,324	205,439	216,753
Commercial	186,364	136,584	182,339	193,913	205,438	216,907	228,319	239,672	250,968	262,210	273,393
Industrial	1,503	2,015	2,185	2,363	2,546	2,733	2,924	3,118	3,315	3,513	3,713
Others	18,823	18,724	19,911	21,161	22,474	23,854	25,301	26,818	28,407	30,069	31,816
Served by RES	1,959	6,582	6,780	6,983	7,192	7,408	7,630	7,859	8,095	8,338	8,588
Electricity Purchased (MWh)	365,181	319,777	378,522	403,396	428,654	454,453	480,466	506,691	533,130	559,793	586,690
Utility's System Loss (MWh)	40,209	33,861	35,598	37,335	39,215	41,416	43,618	45,820	48,021	50,223	50,223
Percent System Loss	11.01%	10.59%	9.40%	9.26%	9.15%	9.11%	9.08%	9.04%	9.01%	8.97%	8.56%



General Information	
Address	Brgy. Funda-Dalipe, San Jose de Buenavista, Antique
Contact Person	Engr. Ludovico D. Lim
Position	General Manager
Contact Number	(036) 540-8436
Email Address	antecosj@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	519
Number of Energized Barangays	519
Number of Households	115,387
Number of Energized Households	103,839
Percentage of Energization	89.99%



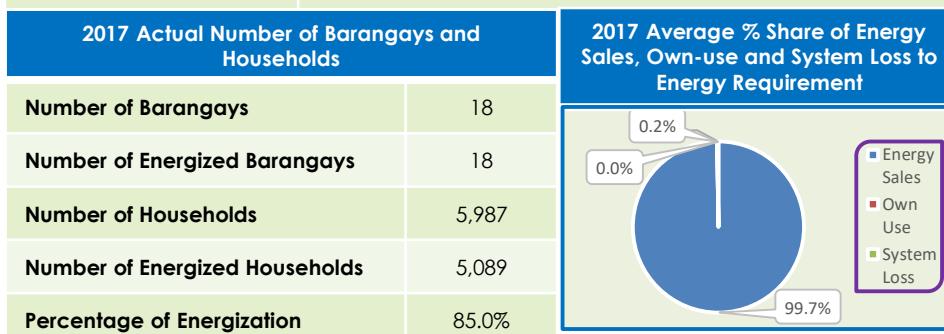
Demand Annual Average Growth Rate (2018-2027)	
System	3.90 %
Captive Customers	3.90 %



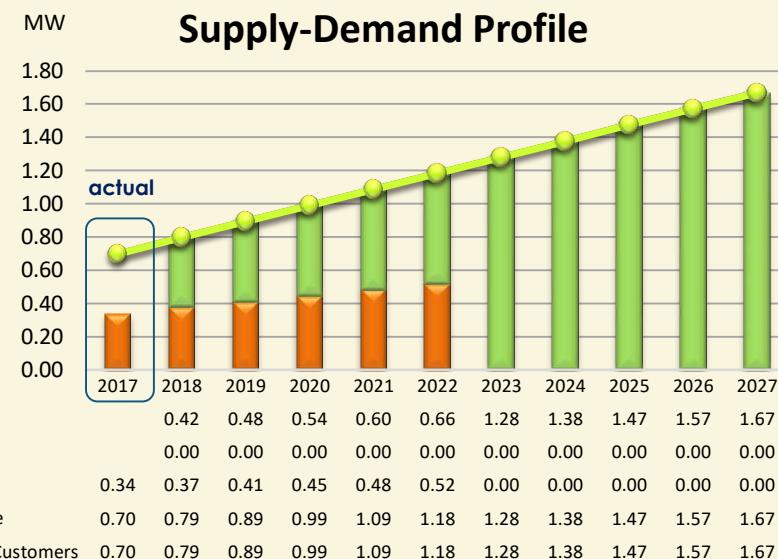
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	94,942	99,671	103,616	107,300	110,755	114,013	117,091	120,012	122,794	125,446	127,986	
Residential	90,736	95,361	99,192	102,765	106,112	109,262	112,237	115,057	117,737	120,292	122,733	
Commercial	2,206	2,249	2,304	2,356	2,405	2,452	2,496	2,538	2,579	2,617	2,655	
Industrial	111	112	114	116	119	122	125	128	132	135	139	
Others	1,889	1,948	2,004	2,061	2,117	2,175	2,231	2,287	2,344	2,400	2,457	
Served by RES	-	1	2	2	2	2	2	2	2	2	2	
Energy Sales (MWh)	110,639	119,817	130,258	140,614	150,849	160,943	170,884	180,667	190,291	199,756	209,063	
Residential	67,421	72,968	79,186	85,350	91,437	97,437	103,343	109,152	114,862	120,475	125,992	
Commercial	24,979	20,072	22,932	25,769	28,575	31,343	34,069	36,751	39,388	41,982	44,531	
Industrial	4,303	4,472	4,695	4,918	5,141	5,364	5,586	5,809	6,032	6,255	6,478	
Others	13,936	14,924	16,065	17,197	18,316	19,419	20,506	21,576	22,629	23,664	24,682	
Served by RES	-	7,380	7,380	7,380	7,380	7,380	7,380	7,380	7,380	7,380	7,380	
Electricity Purchased (MWh)	122,001	130,972	142,385	153,705	164,893	175,927	186,794	197,488	208,007	218,353	228,527	
Utility's System Loss (MWh)	11,365	11,204	12,270	13,327	14,374	15,407	16,426	17,431	18,420	19,395	20,355	
Percent System Loss	9.32%	8.55%	8.62%	8.67%	8.72%	8.76%	8.79%	8.83%	8.86%	8.88%	8.91%	



General Information	
Address	Brgy. Funda-Dalipe, San Jose de Buenavista, Antique
Contact Person	Engr. Ludovico D. Lim
Position	General Manager
Contact Number	(036) 540-8436
Email Address	antecosj@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	9.14 %
Captive Customers	9.14 %



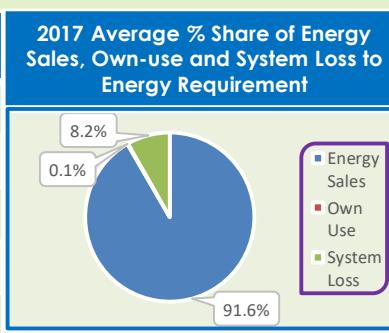
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	4,786	5,037	5,316	5,594	5,873	6,151	6,430	6,707	6,986	7,264	7,543	
Residential	4,583	4,826	5,092	5,358	5,624	5,890	6,156	6,422	6,688	6,954	7,220	
Commercial	113	119	129	139	149	159	169	178	188	198	208	
Industrial	12	12	13	13	14	14	15	15	16	16	17	
Others	78	80	82	84	86	88	90	92	94	96	98	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	4,726	5,102	5,574	6,046	6,518	6,990	7,463	7,935	8,407	8,879	9,351	
Residential	3,844	4,130	4,505	4,881	5,256	5,631	6,006	6,382	6,757	7,132	7,508	
Commercial	388	418	467	515	563	612	660	709	757	805	854	
Industrial	25	20	19	17	16	14	12	11	9	8	6	
Others	468	533	583	633	683	733	783	834	884	934	984	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	4,738	5,178	5,743	6,308	6,873	7,438	8,003	8,568	9,133	9,698	10,263	
Utility's System Loss (MWh)	10	27	26	26	25	24	24	23	22	21	21	
Percent System Loss	0.21%	0.52%	0.46%	0.41%	0.36%	0.33%	0.29%	0.27%	0.24%	0.22%	0.20%	



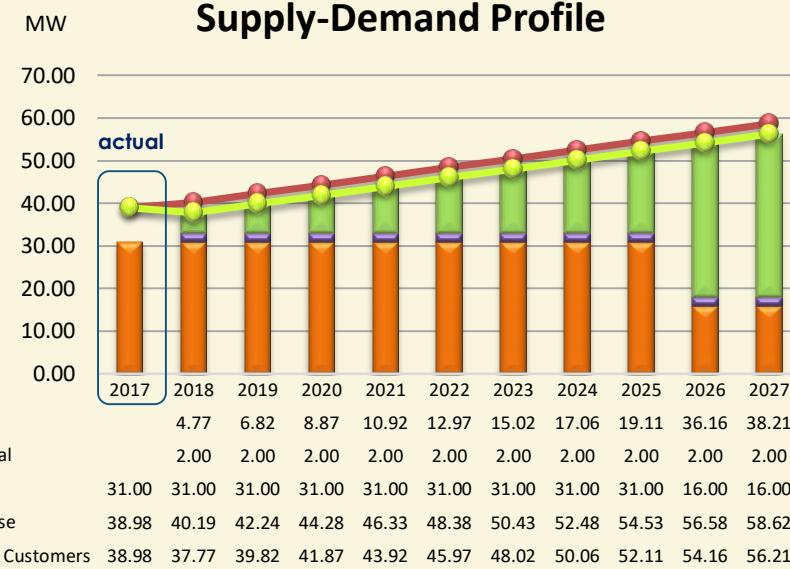
General Information

Address	Timpas, Panitan, Capiz
Contact Person	Engr. Edgar D. Diaz
Position	General Manager
Contact Number	(036) 634-0330
Email Address	mcoservices@capelco.com

2017 Actual Number of Barangays and Households	
Number of Barangays	473
Number of Energized Barangays	473
Number of Households	172,446
Number of Energized Households	165,352
Percentage of Energization	95.89%



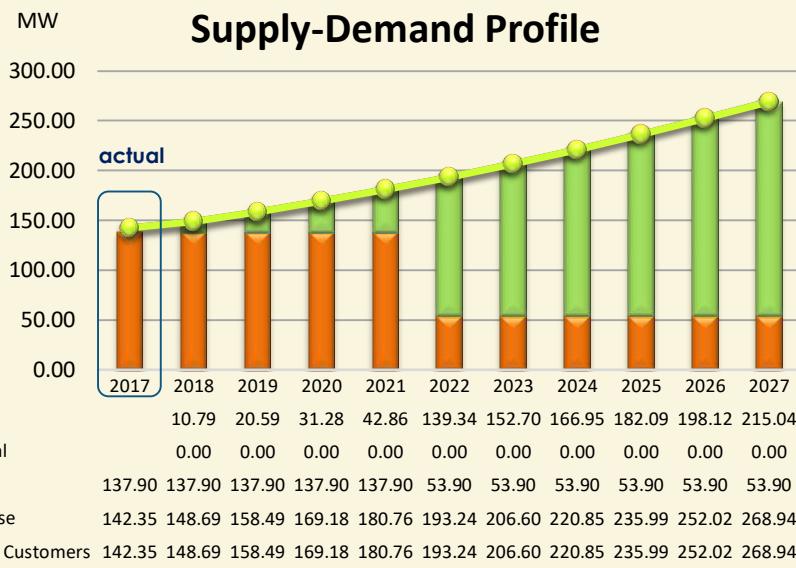
Demand Annual Average Growth Rate (2018-2027)	
System	4.17 %
Captive Customers	3.75 %



Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	142,217	148,331	154,677	161,254	168,062	175,102	182,374	189,877	197,611	205,577	216,030
Residential	136,031	141,880	147,949	154,240	160,753	167,487	174,442	181,619	189,017	196,637	206,637
Commercial	4,096	4,270	4,453	4,642	4,838	5,041	5,250	5,466	5,689	5,918	6,318
Industrial	49	51	54	56	58	60	63	66	68	71	74
Others	2,040	2,128	2,219	2,314	2,411	2,512	2,617	2,724	2,835	2,950	3,000
Served by RES	-	2	2	2	2	2	2	2	2	2	2
Energy Sales (MWh)	203,499	217,949	232,612	247,338	262,110	276,917	291,751	306,606	321,478	336,363	351,260
Residential	121,282	126,616	135,155	143,732	152,337	160,963	169,604	178,258	186,921	195,592	204,255
Commercial	53,038	61,515	65,664	69,831	74,012	78,203	82,401	86,605	90,814	95,027	99,235
Industrial	8,695	6,893	7,358	7,825	8,293	8,763	9,233	9,704	10,176	10,648	11,120
Others	20,484	22,925	24,434	25,949	27,467	28,989	30,513	32,038	33,566	35,096	36,650
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	221,764	237,136	252,423	267,696	282,794	298,182	313,545	328,849	344,342	359,504	375,071
Utility's System Loss (MWh)	18,265	19,187	19,811	20,358	20,684	21,265	21,794	22,243	22,865	23,140	23,811
Percent System Loss	8.24%	8.09%	7.85%	7.60%	7.31%	7.13%	6.95%	6.76%	6.64%	6.44%	6.35%

General Information

Address	Mabini St., Bacolod City, Negros Occidental								
Contact Person	Mr. Sulpicio C. Lagarde, Jr.								
Position	General Manager								
Contact Number	(034) 435-3640								
Email Address	isd@ceneco.com.ph								
2017 Actual Number of Barangays and Households									
Number of Barangays	158								
Number of Energized Barangays	158								
Number of Households	248,800								
Number of Energized Households	224,247								
Percentage of Energization	90.13%								
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement									
<table border="1"> <thead> <tr> <th>Category</th> <th>Percentage Share</th> </tr> </thead> <tbody> <tr> <td>Energy Sales</td> <td>88.5%</td> </tr> <tr> <td>Own Use</td> <td>0.1%</td> </tr> <tr> <td>System Loss</td> <td>11.4%</td> </tr> </tbody> </table>		Category	Percentage Share	Energy Sales	88.5%	Own Use	0.1%	System Loss	11.4%
Category	Percentage Share								
Energy Sales	88.5%								
Own Use	0.1%								
System Loss	11.4%								





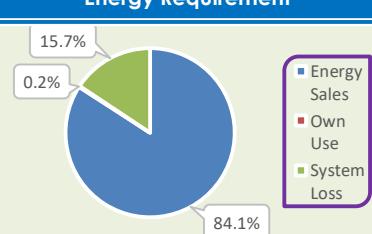
General Information

Address	San Miguel, Jordan, Guimaras
Contact Person	Ms. Shirley S. Laurente
Position	General Manager
Contact Number	(033) 581-2919
Email Address	guimelco_79@yahoo.com.ph

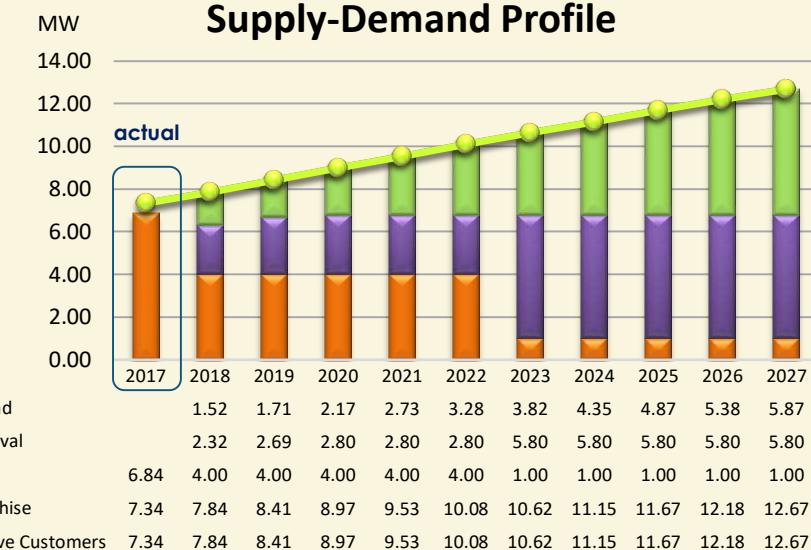
2017 Actual Number of Barangays and Households

Number of Barangays	98
Number of Energized Barangays	98
Number of Households	43,349
Number of Energized Households	34,915
Percentage of Energization	80.54%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



Demand Annual Average Growth Rate (2018-2027)	
System	5.62 %
Captive Customers	5.62 %



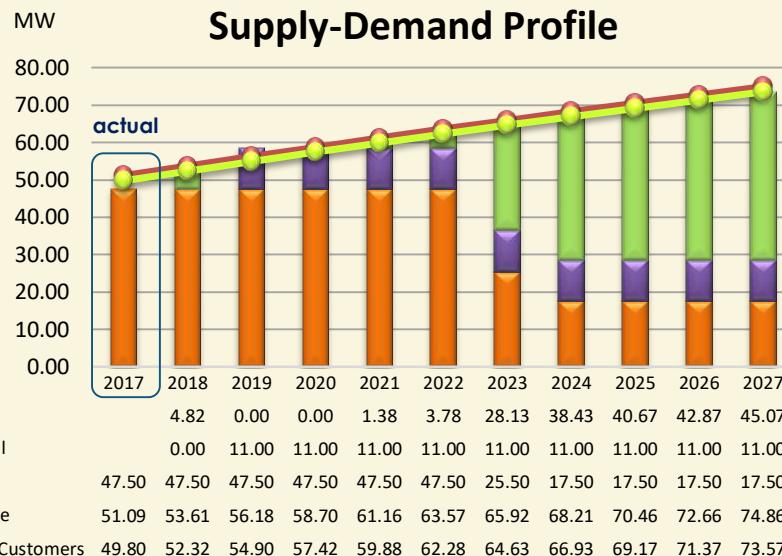
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	32,688	34,350	36,002	37,630	39,231	40,804	42,349	43,865	45,354	46,816	48,251	
Residential	31,032	32,615	34,196	35,751	37,279	38,777	40,247	41,688	43,101	44,486	45,845	
Commercial	1,058	1,106	1,143	1,179	1,214	1,249	1,284	1,319	1,354	1,389	1,423	
Industrial	29	32	34	35	36	38	39	40	42	43	44	
Others	569	597	630	665	702	740	778	818	857	898	938	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	30,975	34,344	37,902	41,546	45,240	48,959	52,685	56,405	60,110	63,793	67,449	
Residential	21,346	23,661	26,210	28,820	31,465	34,126	36,791	39,451	42,098	44,729	47,339	
Commercial	3,760	4,205	4,662	5,135	5,618	6,108	6,602	7,097	7,593	8,088	8,581	
Industrial	2,187	2,532	2,802	3,073	3,342	3,609	3,873	4,133	4,390	4,643	4,892	
Others	3,681	3,947	4,228	4,518	4,815	5,116	5,419	5,724	6,029	6,333	6,637	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	36,737	40,595	44,632	48,669	52,705	56,742	60,779	64,816	68,853	72,890	76,926	
Utility's System Loss (MWh)	5,762	6,251	6,729	7,122	7,465	7,783	8,095	8,411	8,743	9,097	9,477	
Percent System Loss	15.68%	15.40%	15.08%	14.63%	14.16%	13.72%	13.32%	12.98%	12.70%	12.48%	12.32%	



General Information

Address	Brgy. Namacon, Tigbauan, Iloilo						
Contact Person	Ms. Grace Laarni B. Custodio						
Position	OIC - General Manager						
Contact Number	(033) 511-7822						
Email Address	ileco1mainoffice@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	794						
Number of Energized Barangays	794						
Number of Households	164,693						
Number of Energized Households	154,261						
Percentage of Energization	93.67%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr><td>Energy Sales</td><td>91.6%</td></tr> <tr><td>Own Use</td><td>8.0%</td></tr> <tr><td>System Loss</td><td>0.4%</td></tr> </table>		Energy Sales	91.6%	Own Use	8.0%	System Loss	0.4%
Energy Sales	91.6%						
Own Use	8.0%						
System Loss	0.4%						

Demand Annual Average Growth Rate (2018-2027)	
System	3.90 %
Captive Customers	3.98 %



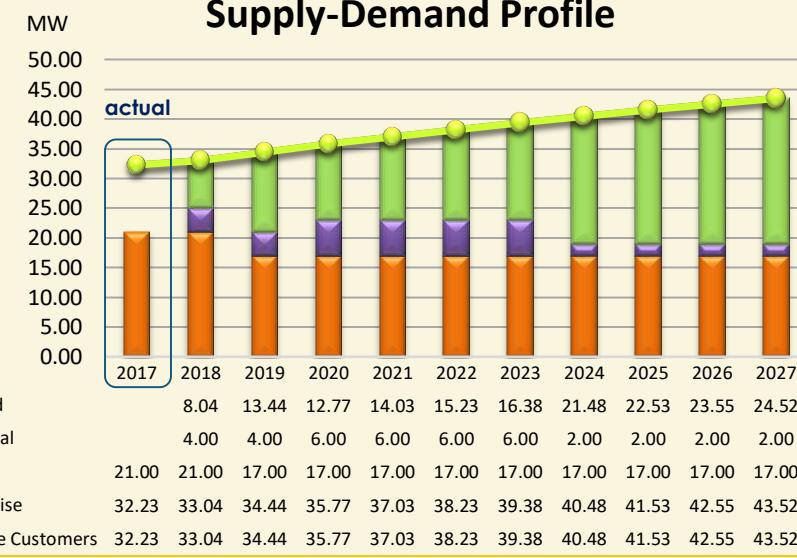
Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	133,617	138,155	142,182	146,102	149,922	153,644	157,273	160,815	164,275	167,656	170,963
Residential	128,854	133,365	137,271	141,074	144,776	148,384	151,900	155,332	158,682	161,955	165,156
Commercial	2,458	2,571	2,665	2,756	2,846	2,935	3,021	3,105	3,187	3,267	3,345
Industrial	252	253	262	271	281	293	305	318	332	347	363
Others	2,052	1,964	1,983	2,000	2,017	2,032	2,046	2,060	2,073	2,085	2,097
Served by RES	1	1	1	1	1	1	1	1	1	1	1
Energy Sales (MWh)	252,252	268,371	284,298	299,990	315,424	330,586	345,470	360,074	374,486	388,704	402,661
Residential	240,779	256,898	272,824	288,517	303,951	319,112	333,996	348,600	363,012	377,230	391,187
Commercial	143,224	155,116	165,491	175,869	186,121	196,229	206,178	215,968	225,653	235,117	244,488
Industrial	25,194	25,132	26,361	27,537	28,666	29,753	30,806	31,824	32,813	33,824	34,607
Others	54,901	58,211	61,462	64,650	67,772	70,827	73,814	76,735	79,609	82,511	85,321
Served by RES	11,474	11,474	11,474	11,474	11,474	11,474	11,474	11,474	11,474	11,474	11,474
Electricity Purchased (MWh)	274,253	291,079	307,785	324,301	340,586	356,614	372,370	387,849	403,049	417,086	431,299
Utility's System Loss (MWh)	22,000	22,707	23,487	24,311	25,162	26,028	26,900	27,775	28,563	28,382	28,638
Percent System Loss	8.02%	7.80%	7.63%	7.50%	7.39%	7.30%	7.22%	7.16%	7.09%	6.80%	6.64%



General Information

Address	Pototan, Iloilo						
Contact Person	Engr. Jose Redmond Eric S. Roquios						
Position	General Manager						
Contact Number	(033) 529-8668						
Email Address	ogm_ileco2@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	587						
Number of Energized Barangays	587						
Number of Households	157,155						
Number of Energized Households	127,455						
Percentage of Energization	81.10%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr><td>Energy Sales</td><td>88.9%</td></tr> <tr><td>Own Use</td><td>10.9%</td></tr> <tr><td>System Loss</td><td>0.2%</td></tr> </table>		Energy Sales	88.9%	Own Use	10.9%	System Loss	0.2%
Energy Sales	88.9%						
Own Use	10.9%						
System Loss	0.2%						

Demand Annual Average Growth Rate (2018-2027)	
System	3.05 %
Captive Customers	3.05 %



Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	127,455	132,774	137,437	141,827	145,975	149,910	153,652	157,223	160,639	163,913	167,061
Residential	121,550	126,306	130,743	134,919	138,865	142,608	146,168	149,565	152,815	155,930	158,924
Commercial	4,813	5,237	5,420	5,594	5,757	5,912	6,060	6,201	6,336	6,465	6,589
Industrial	55	63	65	67	69	71	73	74	76	77	79
Others	1,037	1,168	1,209	1,247	1,284	1,319	1,351	1,383	1,412	1,441	1,469
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	161,310	174,967	190,061	204,885	219,375	233,502	247,258	260,645	273,673	286,355	298,705
Residential	111,974	120,796	131,220	141,454	151,453	161,197	170,680	179,904	188,875	197,602	206,096
Commercial	23,904	25,990	28,232	30,434	32,586	34,682	36,722	38,707	40,637	42,515	44,342
Industrial	9,648	10,942	11,887	12,814	13,719	14,602	15,461	16,297	17,109	17,900	18,669
Others	15,783	17,240	18,722	20,183	21,616	23,021	24,394	25,737	27,052	28,338	29,598
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	181,046	196,773	213,788	230,317	246,212	261,390	275,806	289,441	302,293	314,368	325,681
Utility's System Loss (MWh)	19,736	21,806	23,727	25,432	26,838	27,888	28,548	28,796	28,619	28,013	26,976
Percent System Loss	10.90%	11.08%	11.10%	11.04%	10.90%	10.67%	10.35%	9.95%	9.47%	8.91%	8.28%



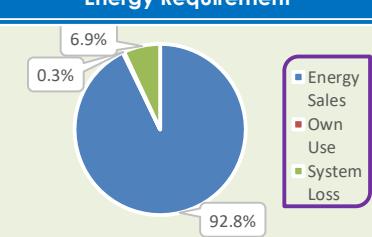
General Information

Address	Brgy. Preciosa, Sara, Iloilo
Contact Person	Ms. Consorcia B. Peñaranda
Position	General Manager
Contact Number	(033) 392-0104
Email Address	ileco3@gmail.com

2017 Actual Number of Barangays and Households

Number of Barangays	309
Number of Energized Barangays	309
Number of Households	109,919
Number of Energized Households	81,750
Percentage of Energization	74.37%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



MW

Supply-Demand Profile

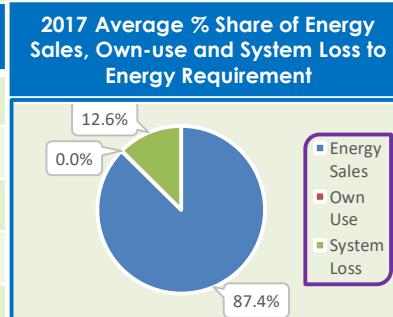


Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	76,885	85,238	92,011	98,716	105,335	111,856	118,271	124,579	130,778	136,870	142,858
Residential	74,447	82,536	89,093	95,585	101,995	108,308	114,522	120,629	126,631	132,530	138,328
Commercial	1,662	1,842	1,989	2,134	2,277	2,418	2,556	2,692	2,827	2,959	3,088
Industrial	40	44	48	52	55	59	61	65	68	71	75
Others	736	816	881	945	1,008	1,071	1,132	1,193	1,252	1,310	1,367
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	91,333	100,371	110,422	120,378	130,209	139,898	149,434	158,815	168,039	177,108	186,025
Residential	63,159	69,406	76,357	83,239	90,033	96,725	103,309	109,783	116,147	122,400	128,545
Commercial	11,209	12,318	13,551	14,773	15,978	17,166	18,334	19,483	20,613	21,722	22,813
Industrial	10,291	11,309	12,441	13,563	14,670	15,760	16,833	17,888	18,925	19,944	20,945
Others	6,674	7,339	8,073	8,803	9,528	10,247	10,957	11,660	12,355	13,042	13,722
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	98,128	108,557	119,065	129,471	139,741	149,859	159,814	169,601	179,221	188,675	197,966
Utility's System Loss (MWh)	6,795	8,186	8,643	9,093	9,532	9,961	10,379	10,786	11,182	11,567	11,941
Percent System Loss	6.92%	7.54%	7.26%	7.02%	6.82%	6.65%	6.49%	6.36%	6.24%	6.13%	6.03%



General Information

Address	Brgy. Preciosa, Sara, Iloilo
Contact Person	Ms. Consorcia B. Peñaranda
Position	General Manager
Contact Number	(033) 392-0104
Email Address	ileco3@gmail.com
2017 Actual Number of Barangays and Households	
Number of Barangays	31
Number of Energized Barangays	27
Number of Households	12,669
Number of Energized Households	1,685
Percentage of Energization	13.30%



Supply-Demand

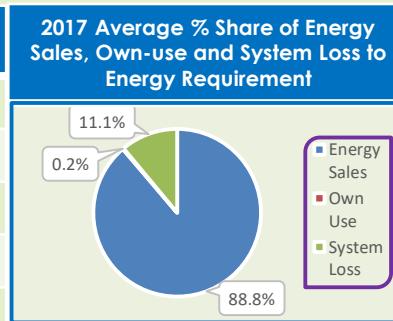


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	1,685	1,868	2,016	2,163	2,308	2,451	2,592	2,730	2,866	3,000	3,131	
Residential	1,685	1,868	2,016	2,163	2,308	2,451	2,592	2,730	2,866	3,000	3,131	
Commercial	-	-	-	-	-	-	-	-	-	-	-	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	-	-	-	-	-	-	-	-	-	-	-	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	960	1,890	2,392	2,919	3,437	3,966	4,495	5,035	5,544	6,061	6,573	
Residential	960	1,890	2,392	2,919	3,437	3,966	4,495	5,035	5,544	6,061	6,573	
Commercial	-	-	-	-	-	-	-	-	-	-	-	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	-	-	-	-	-	-	-	-	-	-	-	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	1,098	2,523	3,354	4,259	5,182	6,144	7,123	8,135	9,107	10,103	11,098	
Utility's System Loss (MWh)	138	633	961	1,340	1,745	2,178	2,628	3,100	3,563	4,042	4,524	
Percent System Loss	12.56%	25.09%	28.67%	31.47%	33.67%	35.44%	36.89%	38.10%	39.13%	40.00%	40.77%	



General Information

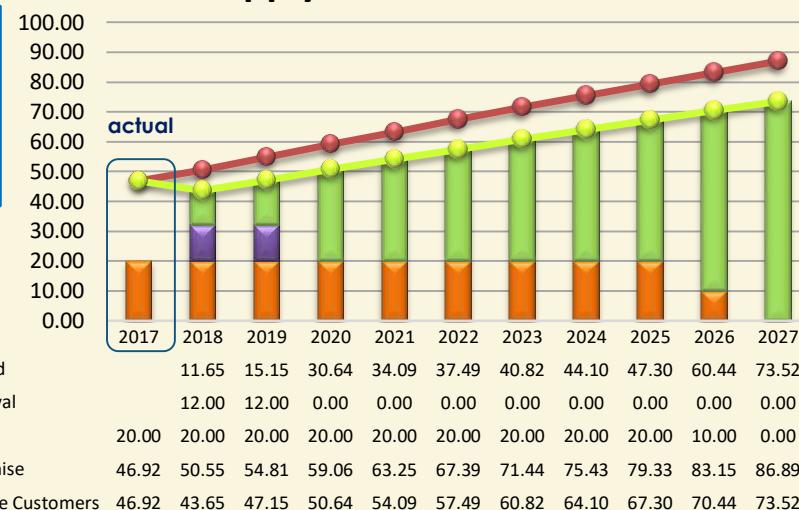
Address	Kabankalan City, Negros Occidental								
Contact Person	Engr. Jonas F. Discaya								
Position	General Manager								
Contact Number	(034) 471-2229								
Email Address	email@noceco.ph								
2017 Actual Number of Barangays and Households									
Number of Barangays	308								
Number of Energized Barangays	308								
Number of Households	259,100								
Number of Energized Households	189,055								
Percentage of Energization	72.97%								
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement									
<table border="1"> <thead> <tr> <th>Category</th> <th>Share (%)</th> </tr> </thead> <tbody> <tr> <td>Energy Sales</td> <td>88.8%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> <tr> <td>System Loss</td> <td>11.1%</td> </tr> </tbody> </table>		Category	Share (%)	Energy Sales	88.8%	Own Use	0.2%	System Loss	11.1%
Category	Share (%)								
Energy Sales	88.8%								
Own Use	0.2%								
System Loss	11.1%								



Demand Annual Average Growth Rate (2018-2027)	
System	6.36 %
Captive Customers	4.68 %

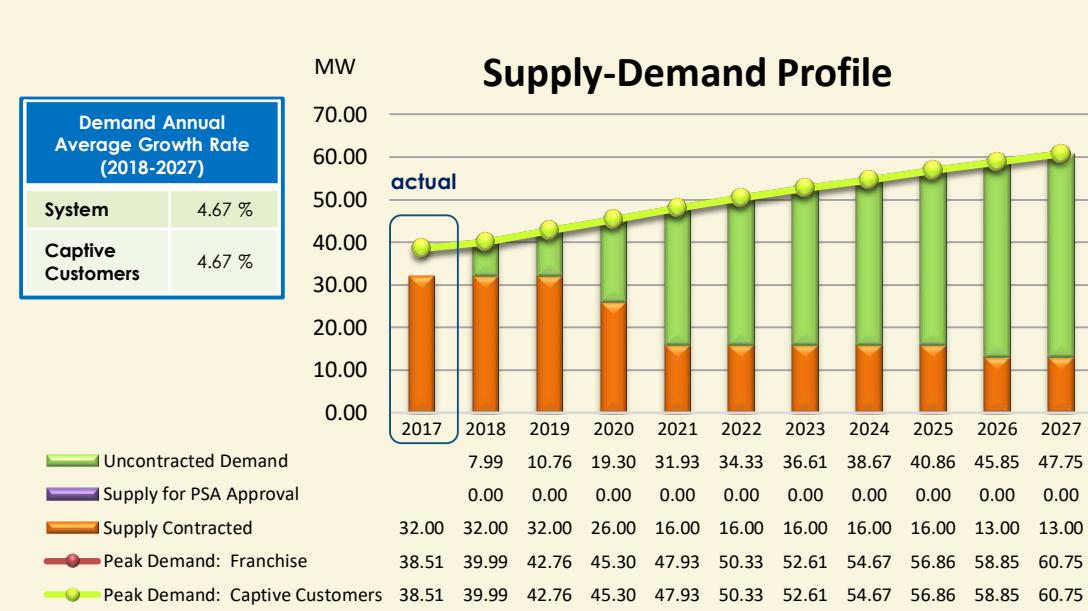
M

Supply-Demand Profile





General Information							
Address	Brgy. Tortosa, Manapla, Negros Occidental						
Contact Person	Atty. Danny L. Pondevilla						
Position	General Manager						
Contact Number	(034) 399-2836						
Email Address	noneco.trading@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	196						
Number of Energized Barangays	196						
Number of Households	190,363						
Number of Energized Households	156,725						
Percentage of Energization	82.33%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>88.3%</td> </tr> <tr> <td>Own Use</td> <td>11.5%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	88.3%	Own Use	11.5%	System Loss	0.2%
Energy Sales	88.3%						
Own Use	11.5%						
System Loss	0.2%						

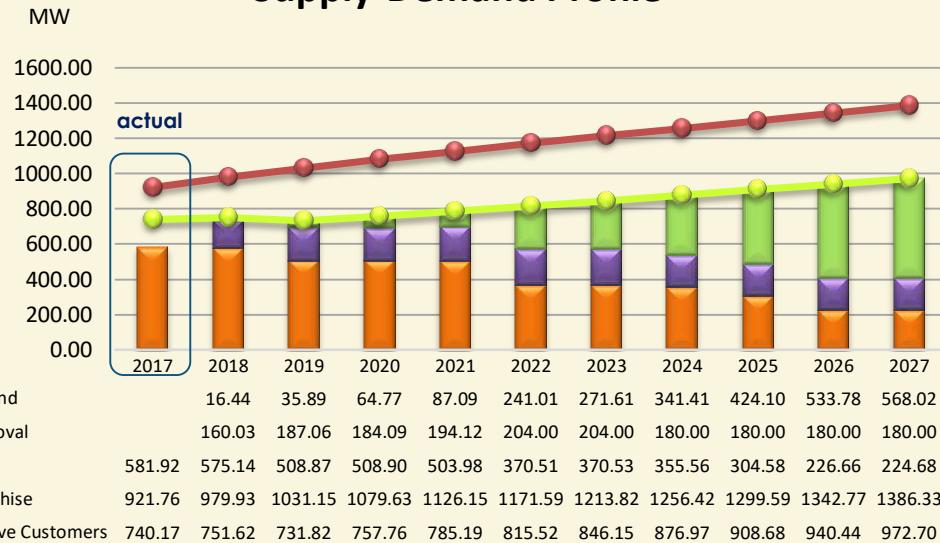


Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	135,568	146,126	155,367	164,611	173,854	183,098	192,342	201,586	210,830	220,073	229,318
Residential	129,842	140,149	149,160	158,171	167,181	176,190	185,198	194,205	203,212	212,217	221,222
Commercial	3,633	3,777	3,907	4,038	4,168	4,299	4,429	4,558	4,687	4,816	4,944
Industrial	110	105	108	110	113	116	119	122	125	127	130
Others	1,983	2,093	2,190	2,290	2,390	2,491	2,594	2,699	2,804	2,911	3,020
Served by RES	-	2	2	2	2	2	2	2	2	2	2
Energy Sales (MWh)	196,304	213,217	227,769	241,740	255,149	268,036	280,429	292,368	303,881	315,002	325,754
Residential	111,059	119,744	127,461	135,042	142,488	149,803	156,989	164,051	170,992	177,818	184,531
Commercial	40,127	44,070	47,879	51,390	54,628	57,620	60,388	62,957	65,344	67,569	69,646
Industrial	27,902	26,050	27,703	29,247	30,686	32,026	33,278	34,446	35,536	36,558	37,515
Others	17,217	19,058	20,365	21,635	22,856	24,030	25,152	26,227	27,256	28,239	29,179
Served by RES	-	4,295	4,361	4,426	4,491	4,557	4,622	4,687	4,753	4,818	4,883
Electricity Purchased (MWh)	221,748	238,865	255,410	271,227	286,293	300,633	314,282	327,288	339,691	351,539	362,871
Utility's System Loss (MWh)	25,443	25,648	27,641	29,487	31,144	32,598	33,853	34,919	35,809	36,537	37,117
Percent System Loss	11.47%	10.74%	10.82%	10.87%	10.88%	10.84%	10.77%	10.67%	10.54%	10.39%	10.23%

DISTRIBUTION UTILITIES	
	BEZ
	BLCI
	MECO
	MEZ
	VECO
	BOHECO I
	BOHECO II
	CEBECO I
	CEBECO II
	CEBECO III
	NORECO I
	NORECO II
	BANELCO
	CELCO
	PROSIELCO

Demand Annual Average Growth Rate (2018-2027)	
System	4.17 %
Captive Customers	2.79 %

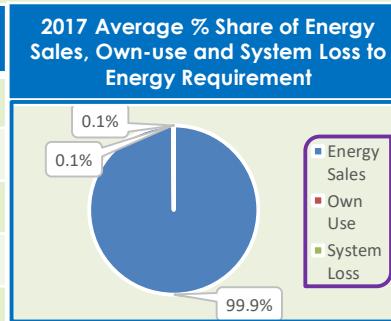
Supply-Demand Profile



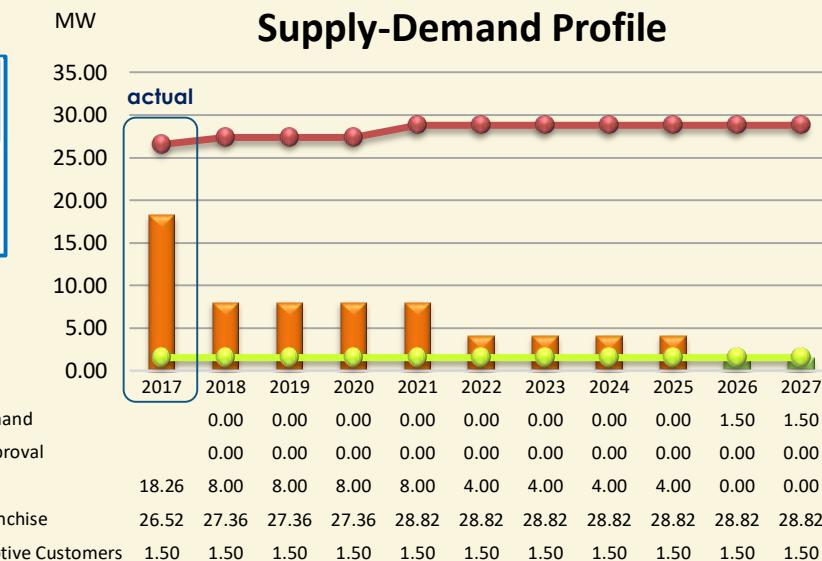
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	1,454,765	1,515,148	1,577,002	1,641,642	1,706,770	1,772,601	1,839,192	1,906,542	1,974,805	2,044,000	2,115,232	
Residential	1,320,479	1,376,562	1,434,720	1,495,302	1,556,400	1,618,091	1,680,449	1,743,489	1,807,360	1,872,069	1,938,334	
Commercial	96,725	99,307	101,380	103,752	106,154	108,643	111,210	113,835	116,524	119,292	122,157	
Industrial	3,962	4,182	4,392	4,618	4,850	5,086	5,327	5,568	5,816	6,066	6,311	
Others	33,525	35,010	36,375	37,770	39,166	40,580	42,005	43,447	44,900	46,367	48,224	
Served by RES	73	87	135	199	200	201	202	203	204	205	206	
Energy Sales (MWh)	5,001,659	5,271,464	5,578,961	5,870,488	6,131,785	6,385,606	6,625,563	6,874,211	7,114,691	7,359,184	7,600,133	
Residential	1,642,085	1,707,156	1,785,721	1,869,001	1,953,057	2,037,931	2,123,691	2,210,412	2,298,188	2,387,112	2,477,456	
Commercial	890,434	855,139	888,190	924,772	960,450	995,930	1,031,938	1,068,749	1,105,846	1,143,395	1,181,095	
Industrial	1,590,169	1,476,818	1,049,902	1,100,523	1,145,281	1,186,169	1,229,321	1,274,645	1,317,663	1,360,594	1,401,041	
Others	176,321	193,728	203,051	212,549	221,930	231,474	240,897	250,481	260,053	269,796	279,697	
Served by RES	702,651	1,038,623	1,652,097	1,763,643	1,851,067	1,934,101	1,999,717	2,069,924	2,132,940	2,198,288	2,260,844	
Electricity Purchased (MWh)	5,402,568	5,674,415	5,990,982	6,297,696	6,569,905	6,835,126	7,085,885	7,344,454	7,593,444	7,845,852	8,094,894	
Utility's System Loss (MWh)	400,909	402,950	412,020	427,208	438,120	449,519	460,323	470,243	478,752	486,668	494,761	

General Information

Address	West Cebu Industrial Park, Buanoy, Balamban, Cebu
Contact Person	Mr. Dante T. Pollescas
Position	Senior Vice President and Chief Operating Officer
Contact Number	(032) 496-6639
Email Address	dennis.montebon@aboitiz.com



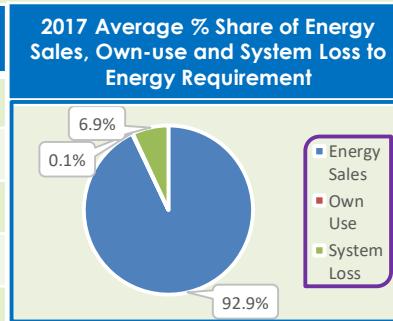
Demand Annual Average Growth Rate (2018-2027)	
System	0.85 %
Captive Customers	0.00 %



Supply-Demand Profile

General Information

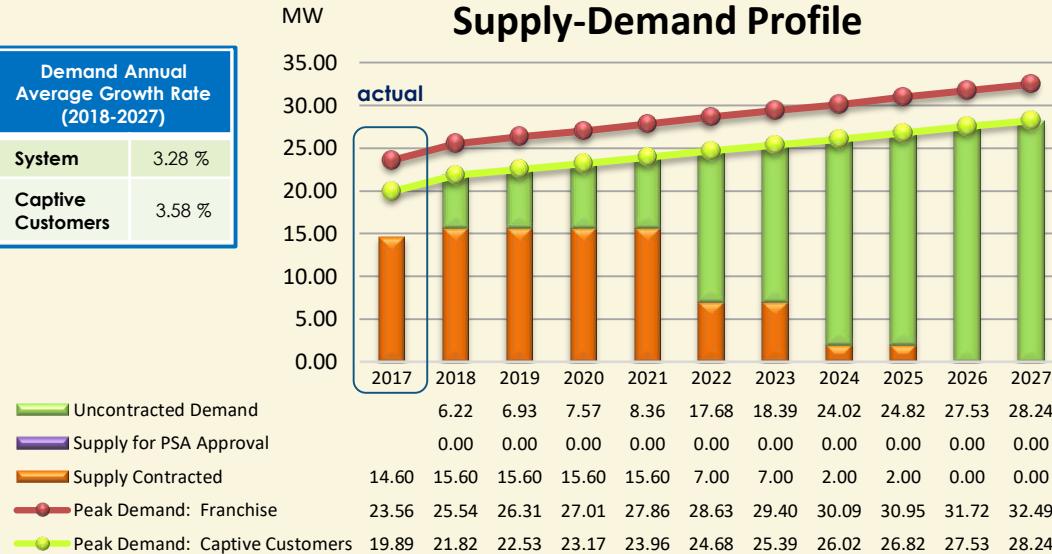
Address	R. Enerio St. Poblacion 3, Tagbilaran City, Bohol
Contact Person	Engr. Eulogio M. Signe
Position	General Manager
Contact Number	(038) 501-7762
Email Address	emsigne@yahoo.com.ph



Year	Actual			
	2017	2018	2019	2020
Number of Customers	20,821	21,210	21,604	22,006
Residential	17,879	18,237	18,601	18,973
Commercial	2,760	2,788	2,815	2,844
Industrial	-	-	-	-
Others	180	184	185	187
Served by RES	2	2	2	2
Energy Sales (MWh)	116,306	119,129	122,732	126,336
Residential	43,905	46,579	47,988	49,397
Commercial	53,280	45,316	46,612	47,914
Industrial	-	-	-	-
Others	7,020	12,196	12,564	12,934
Served by RES	12,100	15,038	15,568	16,091
Electricity Purchased (MWh)	124,977	129,770	133,695	137,621
Utility's System Loss (MWh)	8,672	10,641	10,963	11,285
Percent System Loss	6.94%	8.20%	8.20%	8.20%

Demand	Annual Average Growth Rate (2018-2027)
System	3.28 %
Captive Customers	3.58 %

Supply-Demand Profile

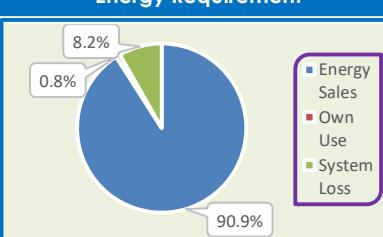
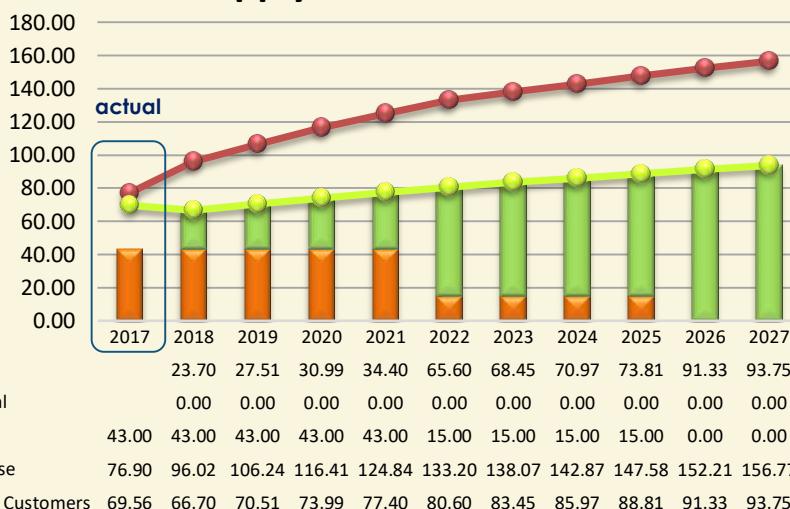


General Information

Address	Sangi Road, Pajo, Lapu-lapu City
Contact Person	Engr. Gilbert A. Pagobo
Position	Vice President and General Manager
Contact Number	(032) 340-8134
Email Address	mecomactan@ymail.com

2017 Actual Number of Barangays and Households

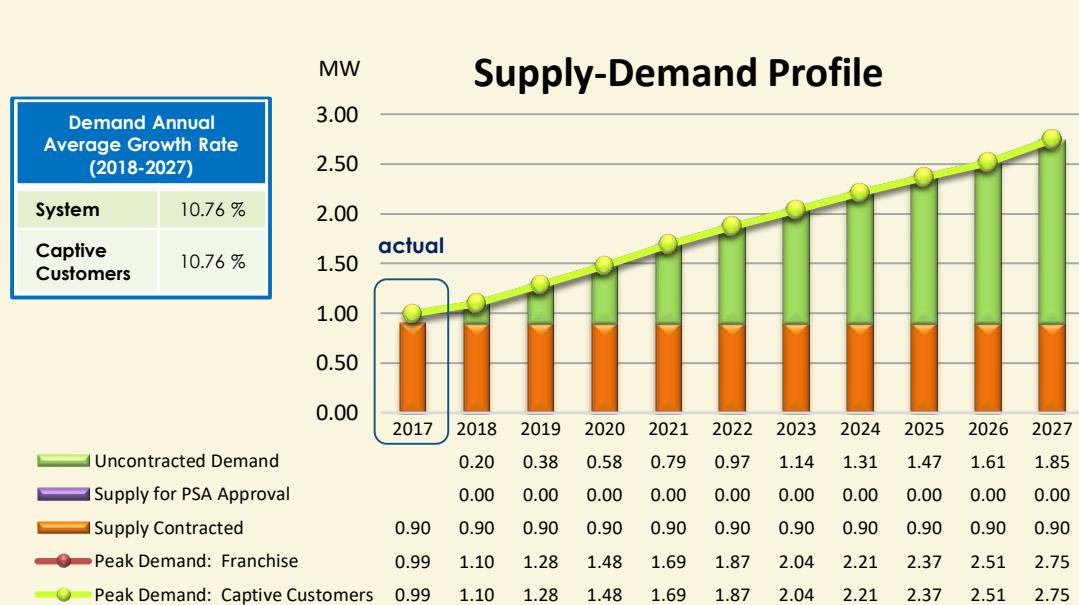
Number of Barangays	30
Number of Energized Barangays	30
Number of Households	87,604
Number of Energized Households	87,604
Percentage of Energization	100.0%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement

MW
Supply-Demand Profile


Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	85,710	88,524	91,992	95,221	98,258	101,187	104,016	106,721	109,324	111,844	114,908
Residential	80,604	82,839	85,903	88,797	91,543	94,154	96,646	99,030	101,315	103,511	106,191
Commercial	3,838	4,169	4,410	4,588	4,726	4,890	5,070	5,235	5,397	5,565	5,750
Industrial	908	1,004	1,087	1,161	1,238	1,316	1,394	1,471	1,549	1,627	1,721
Others	355	501	580	662	737	812	890	968	1,045	1,122	1,226
Served by RES	5	11	12	13	14	15	16	17	18	19	20
Energy Sales (MWh)	452,705	578,084	640,902	705,357	756,121	807,877	838,267	870,657	897,680	926,710	955,274
Residential	175,945	188,788	198,075	206,938	215,407	223,513	231,286	238,752	245,935	252,859	259,541
Commercial	76,540	22,346	22,791	23,165	23,582	23,940	24,277	24,557	24,887	25,165	25,395
Industrial	141,800	152,591	163,165	173,256	182,898	192,127	200,976	209,477	217,656	225,538	233,147
Others	19,711	21,706	22,552	23,457	24,131	24,860	25,363	25,921	26,353	26,839	27,353
Served by RES	38,709	192,653	234,320	278,541	310,102	343,436	356,365	371,951	382,849	396,309	409,838
Electricity Purchased (MWh)	493,307	630,810	696,784	764,499	816,111	869,725	900,830	933,863	961,331	990,744	1,021,575
Utility's System Loss (MWh)	40,603	52,727	55,881	59,142	59,990	61,848	62,562	63,207	63,651	64,034	66,302
Percent System Loss	8.23%	8.36%	8.02%	7.74%	7.35%	7.11%	6.94%	6.77%	6.62%	6.46%	6.49%



General Information							
Address	Sangi Road, Pajo, Lapu-lapu City						
Contact Person	Engr. Gilbert A. Pagobo						
Position	Vice President and General Manager						
Contact Number	(032) 340-8134						
Email Address	mecomactan@ymail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	12						
Number of Energized Barangays	12						
Number of Households	4,863						
Number of Energized Households	4,863						
Percentage of Energization	100.0%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>80.1%</td> </tr> <tr> <td>Own Use</td> <td>19.9%</td> </tr> <tr> <td>System Loss</td> <td>0.0%</td> </tr> </table>		Energy Sales	80.1%	Own Use	19.9%	System Loss	0.0%
Energy Sales	80.1%						
Own Use	19.9%						
System Loss	0.0%						



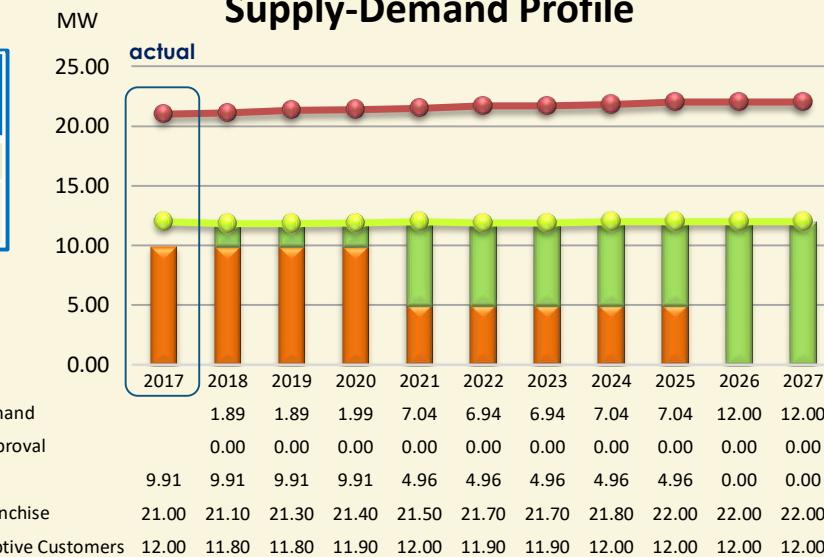
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	4,818	5,525	5,768	6,009	6,237	6,477	6,729	6,946	7,201	7,429	7,704	
Residential	4,719	5,415	5,654	5,896	6,121	6,358	6,608	6,823	7,075	7,300	7,572	
Commercial	99	110	114	113	116	119	121	123	126	129	132	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	-	-	-	-	-	-	-	-	-	-	-	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	3,673	4,665	5,291	5,917	6,543	7,169	7,795	8,420	9,046	9,672	10,499	
Residential	3,366	4,210	4,757	5,305	5,853	6,401	6,949	7,497	8,044	8,592	9,312	
Commercial	307	455	533	611	690	768	846	924	1,002	1,080	1,188	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	-	-	-	-	-	-	-	-	-	-	-	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	4,589	5,993	6,655	7,362	8,080	8,663	9,272	9,898	10,398	10,905	11,837	
Utility's System Loss (MWh)	915	1,328	1,364	1,446	1,538	1,494	1,477	1,478	1,352	1,232	1,338	
Percent System Loss	19.95%	22.16%	20.49%	19.64%	19.03%	17.25%	15.93%	14.93%	13.00%	11.30%	11.30%	

General Information

Address	Dinagyang St., MEZ II, Basak, Lapu-lapu City						
Contact Person	Mr. Dante T. Pollescas						
Position	Senior Vice President and Chief Operating Officer						
Contact Number	(047) 250-1200						
Email Address	reymund.villar@aboitz.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	-						
Number of Energized Barangays	-						
Number of Households	-						
Number of Energized Households	-						
Percentage of Energization	-						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>99.4%</td> </tr> <tr> <td>Own Use</td> <td>0.6%</td> </tr> <tr> <td>System Loss</td> <td>0.0%</td> </tr> </table>		Energy Sales	99.4%	Own Use	0.6%	System Loss	0.0%
Energy Sales	99.4%						
Own Use	0.6%						
System Loss	0.0%						

Demand	Annual Average Growth Rate (2018-2027)
System	0.47 %
Captive Customers	0.00 %

Supply-Demand Profile



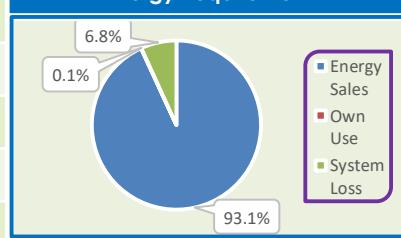
General Information

Address	J. Panis St., Banilad, Cebu City
Contact Person	Mr. Anton Mari G. Perdices
Position	Chief Operating Officer
Contact Number	(032) 230 8340
Email Address	anton.perdices@veco.com.ph

2017 Actual Number of Barangays and Households

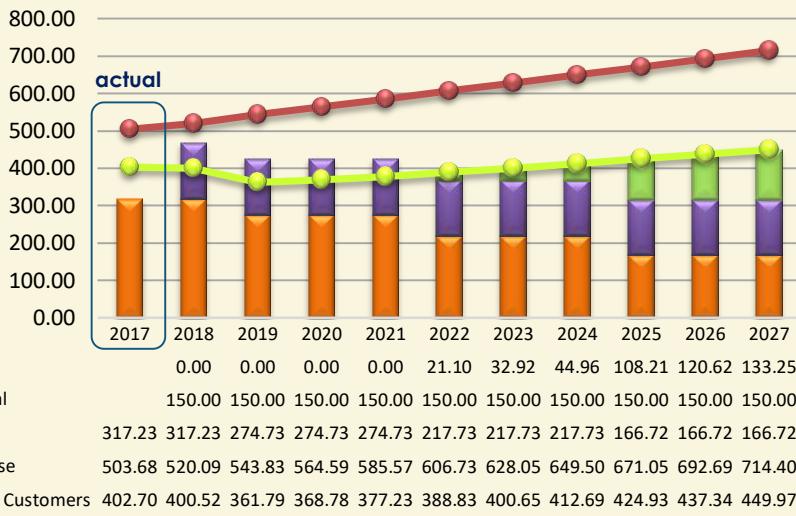
Number of Barangays	232
Number of Energized Barangays	232
Number of Households	489,073
Number of Energized Households	489,073
Percentage of Energization	100.0%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



MW

Supply-Demand Profile

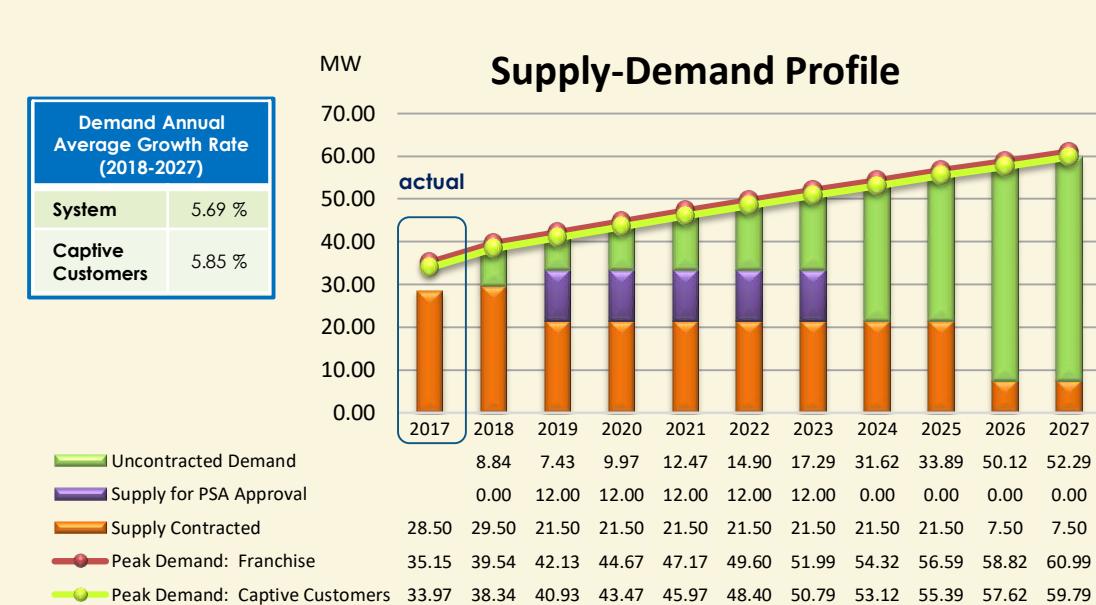
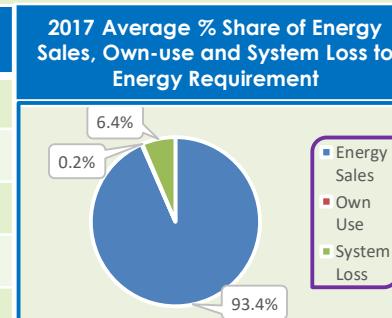


Forecast

Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	422,813	437,238	450,721	467,128	484,114	501,768	520,118	539,194	559,027	579,647	601,089	
Residential	379,591	393,324	406,377	422,001	438,256	455,170	472,769	491,082	510,141	529,976	550,621	
Commercial	41,231	41,868	42,168	42,784	43,410	44,047	44,695	45,353	46,023	46,704	47,397	
Industrial	1,791	1,842	1,925	2,029	2,133	2,237	2,341	2,445	2,549	2,653	2,757	
Others	154	154	154	154	154	154	154	154	154	154	154	
Served by RES	46	50	97	160	160	160	160	160	160	160	160	
Energy Sales (MWh)	2,796,073	2,833,870	2,969,371	3,087,849	3,207,591	3,328,397	3,450,089	3,572,511	3,695,529	3,819,034	3,942,939	
Residential	781,492	787,380	813,510	844,788	877,329	911,187	946,418	983,079	1,021,232	1,060,939	1,102,268	
Commercial	413,618	416,168	419,153	425,274	431,499	437,828	444,264	450,810	457,467	464,237	471,122	
Industrial	1,224,392	1,146,546	696,781	724,390	752,001	779,540	806,932	834,113	861,022	887,604	913,814	
Others	26,380	26,223	26,578	26,914	27,250	27,586	27,924	28,261	28,599	28,937	29,276	
Served by RES	350,191	457,554	1,013,350	1,066,484	1,119,512	1,172,255	1,224,551	1,276,248	1,327,210	1,377,317	1,426,459	
Electricity Purchased (MWh)	3,000,802	3,021,375	3,154,023	3,275,866	3,398,833	3,522,934	3,648,178	3,774,573	3,902,128	4,031,602	4,161,917	
Utility's System Loss (MWh)	204,729	187,505	184,651	188,016	191,242	194,537	198,089	202,062	206,598	212,568	218,978	
Percent System Loss	6.82%	6.21%	5.85%	5.74%	5.63%	5.52%	5.43%	5.35%	5.29%	5.27%	5.26%	



General Information	
Address	Cabulijan, Tubigon, Bohol
Contact Person	Engr. Dino Nicolas T. Roxas
Position	General Manager
Contact Number	(038) 508-9751
Email Address	boheco1_main@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	593
Number of Energized Barangays	593
Number of Households	161,485
Number of Energized Households	160,897
Percentage of Energization	99.64%

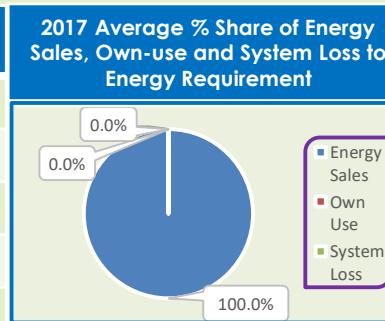


Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	150,381	156,715	164,188	171,928	179,850	187,890	196,004	204,156	212,321	220,478	228,614
Residential	131,432	136,701	143,440	150,425	157,576	164,838	172,167	179,534	186,915	194,291	201,648
Commercial	5,962	6,247	6,422	6,604	6,791	6,980	7,169	7,359	7,548	7,735	7,921
Industrial	46	52	55	58	61	64	67	69	72	75	78
Others	12,940	13,714	14,269	14,840	15,421	16,008	16,600	17,192	17,785	18,377	18,966
Served by RES	1	1	1	1	1	1	1	1	1	1	1
Energy Sales (MWh)	182,873	195,894	209,209	222,236	234,947	247,332	259,392	271,135	282,569	293,707	304,562
Residential	91,788	97,277	102,516	107,505	112,256	116,785	121,107	125,238	129,192	132,983	136,622
Commercial	40,389	42,684	46,313	49,935	53,530	57,086	60,595	64,053	67,456	70,804	74,095
Industrial	34,845	39,200	43,032	46,840	50,617	54,351	58,033	61,659	65,226	68,733	72,181
Others	10,880	11,388	12,047	12,683	13,295	13,884	14,451	14,996	15,522	16,028	16,517
Served by RES	4,971	5,347	5,301	5,273	5,248	5,225	5,206	5,189	5,173	5,159	5,147
Electricity Purchased (MWh)	195,397	212,585	227,009	241,121	254,890	268,307	281,371	294,090	306,476	318,541	330,298
Utility's System Loss (MWh)	12,524	16,691	17,800	18,885	19,944	20,975	21,978	22,955	23,907	24,834	25,737
Percent System Loss	6.41%	7.85%	7.84%	7.83%	7.82%	7.82%	7.81%	7.81%	7.80%	7.80%	7.79%

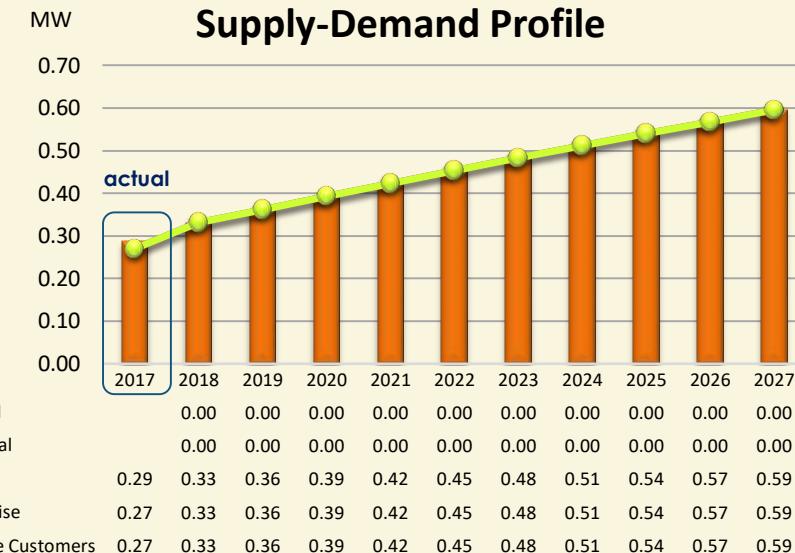


General Information

Address	Cabulijan, Tubigon, Bohol
Contact Person	Engr. Dino Nicolas T. Roxas
Position	General Manager
Contact Number	(038) 508-9751
Email Address	boheco1_main@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	8.32 %
Captive Customers	8.32 %



Supply-Demand Profile

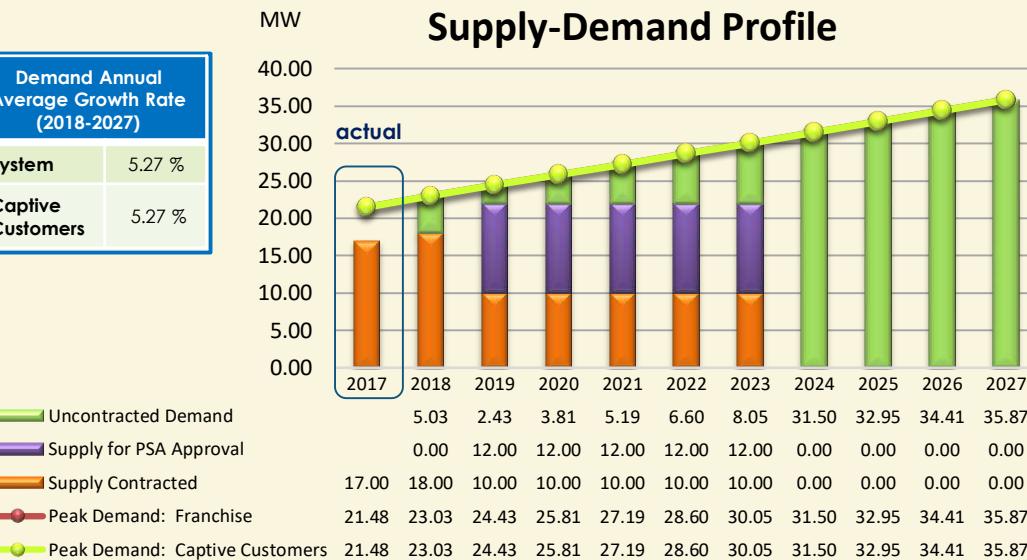


General Information

Address	Cantagay, Jagna, Bohol						
Contact Person	Engr. Eugenio R. Tan						
Position	General Manager						
Contact Number	(038) 531-8116						
Email Address	bohecojagna@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	491						
Number of Energized Barangays	491						
Number of Households	147,000						
Number of Energized Households	138,072						
Percentage of Energization	93.93%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>90.7%</td> </tr> <tr> <td>Own Use</td> <td>9.1%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	90.7%	Own Use	9.1%	System Loss	0.2%
Energy Sales	90.7%						
Own Use	9.1%						
System Loss	0.2%						

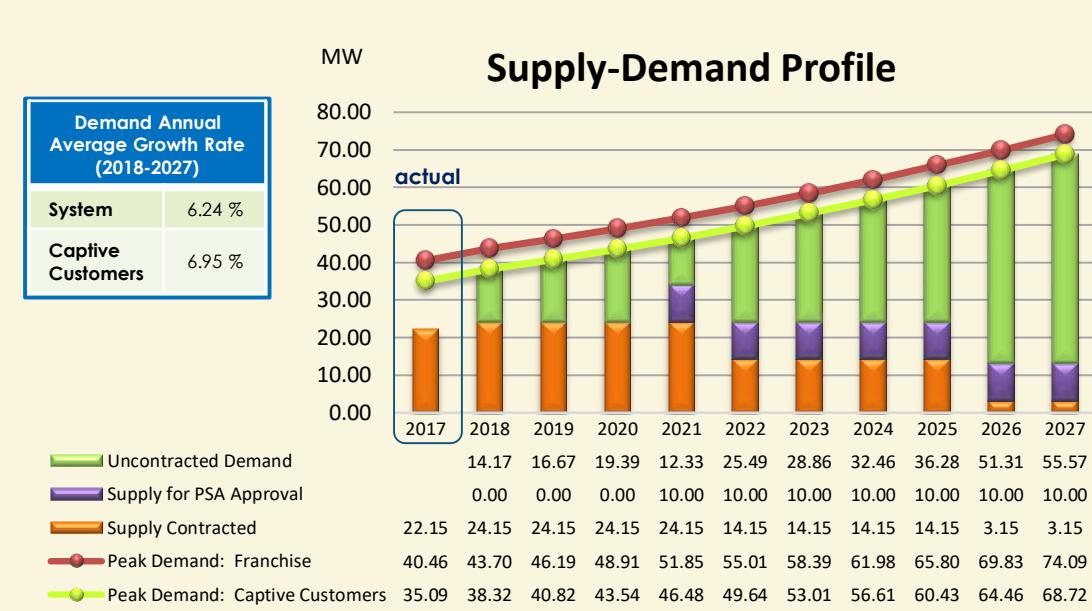
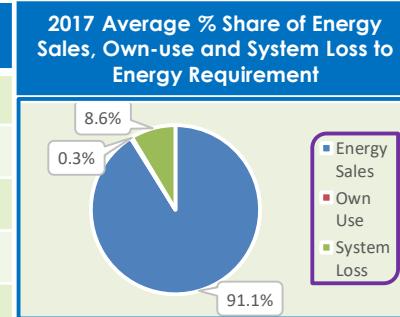


Supply-Demand Profile





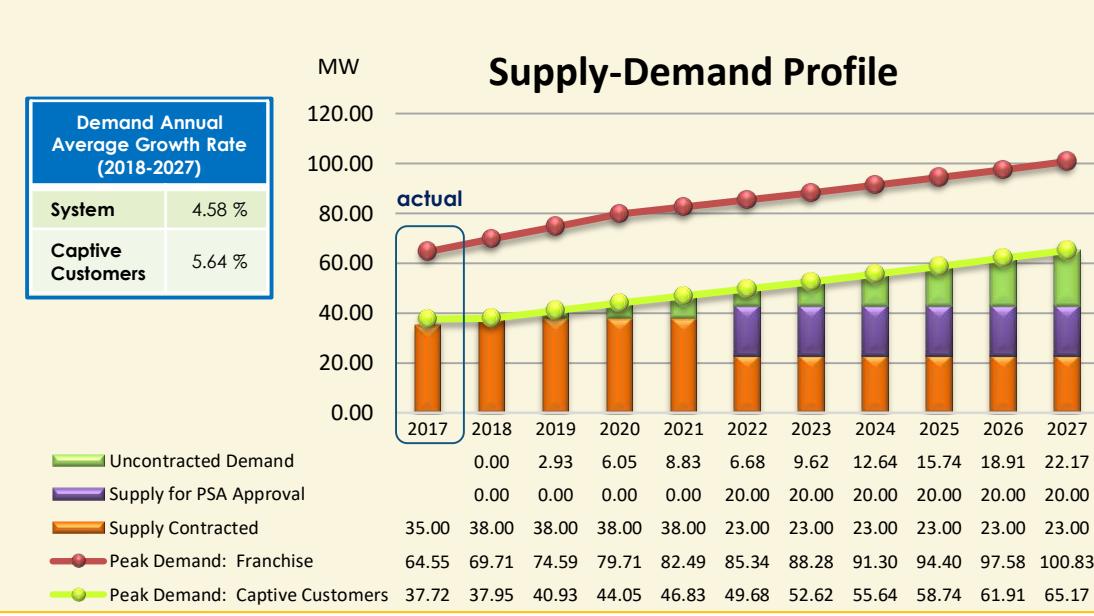
General Information	
Address	Bito-on, Dumanjog, Cebu
Contact Person	Engr. Getulio Z. Crodua
Position	General Manager
Contact Number	(032) 471-9297
Email Address	gfaamarillo@cebeco1.com.ph
2017 Actual Number of Barangays and Households	
Number of Barangays	366
Number of Energized Barangays	366
Number of Households	156,700
Number of Energized Households	146,710
Percentage of Energization	93.62%



Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	131,601	138,449	144,451	150,198	155,716	161,027	166,150	171,100	175,893	180,540	185,053
Residential	119,032	125,701	131,391	136,814	141,996	146,958	151,721	156,298	160,703	164,950	169,050
Commercial	8,538	8,577	8,739	8,921	9,122	9,342	9,581	9,839	10,117	10,413	10,729
Industrial	24	27	27	27	27	27	27	27	27	27	27
Others	4,004	4,141	4,291	4,433	4,568	4,697	4,818	4,933	5,043	5,147	5,244
Served by RES	3	3	3	3	3	3	3	3	3	3	3
Energy Sales (MWh)	208,173	226,078	243,553	261,316	279,213	297,143	315,038	332,853	350,559	368,139	385,581
Residential	97,594	105,903	113,919	121,828	129,596	137,207	144,652	151,929	159,039	165,985	172,773
Commercial	46,972	54,489	61,907	69,654	77,622	85,733	93,932	102,177	110,437	118,689	126,916
Industrial	11,685	7,081	7,081	7,081	7,081	7,081	7,081	7,081	7,081	7,081	7,081
Others	18,689	20,766	22,809	24,916	27,077	29,284	31,535	33,829	36,165	38,546	40,973
Served by RES	33,234	37,837	37,837	37,837	37,837	37,837	37,837	37,837	37,837	37,837	37,837
Electricity Purchased (MWh)	227,731	248,781	271,280	294,017	316,533	338,394	359,177	378,472	395,874	410,985	423,407
Utility's System Loss (MWh)	19,557	22,703	27,727	32,701	37,320	41,251	44,139	45,619	45,315	42,846	37,826
Percent System Loss	8.59%	9.13%	10.22%	11.12%	11.79%	12.19%	12.29%	12.05%	11.45%	10.43%	8.93%



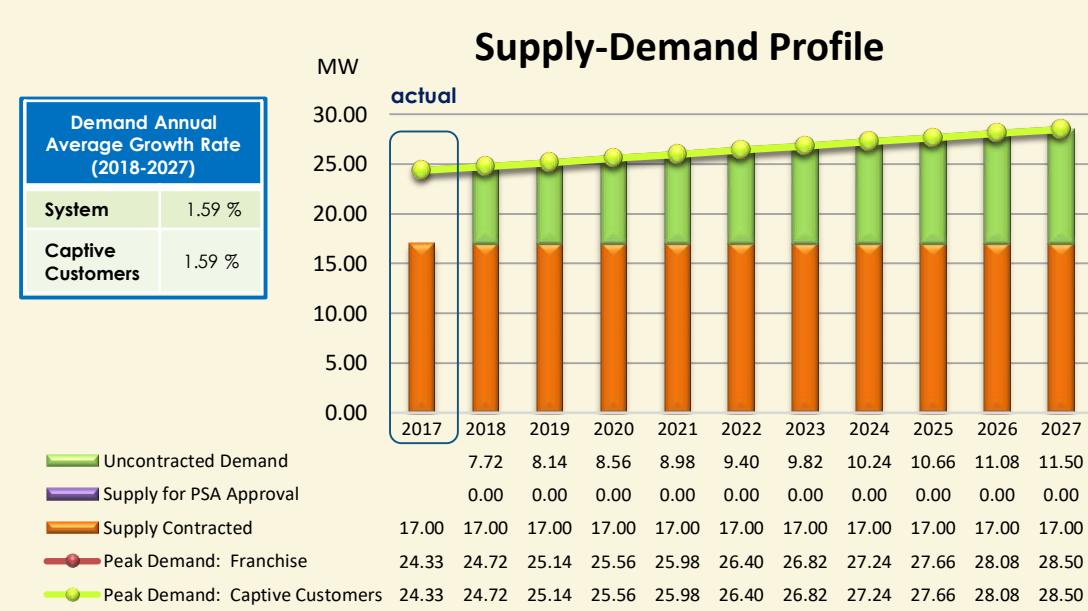
General Information							
Address	Malingin, Bogo City, Cebu						
Contact Person	Engr. Lowell O. Belciña						
Position	General Manager						
Contact Number	(032) 434-8151						
Email Address	cebeco2@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	323						
Number of Energized Barangays	323						
Number of Households	179,000						
Number of Energized Households	162,686						
Percentage of Energization	90.89%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>91.1%</td> </tr> <tr> <td>System Loss</td> <td>8.8%</td> </tr> <tr> <td>Own Use</td> <td>0.1%</td> </tr> </table>		Energy Sales	91.1%	System Loss	8.8%	Own Use	0.1%
Energy Sales	91.1%						
System Loss	8.8%						
Own Use	0.1%						



Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	144,796	151,237	159,129	167,420	176,134	185,291	194,917	205,041	215,680	226,861	238,610
Residential	131,851	137,730	145,052	152,752	160,851	169,374	178,346	187,789	197,729	208,187	219,187
Commercial	9,402	9,826	10,270	10,734	11,217	11,718	12,239	12,782	13,344	13,927	14,533
Industrial	46	49	49	49	50	50	50	51	51	51	52
Others	3,494	3,627	3,752	3,880	4,011	4,143	4,277	4,413	4,551	4,691	4,832
Served by RES	3	5	5	5	5	5	5	5	5	5	5
Energy Sales (MWh)	377,104	403,986	432,231	461,932	478,006	494,563	511,590	529,081	547,034	565,447	584,321
Residential	103,309	110,966	119,387	128,057	136,953	146,064	155,381	164,900	174,617	184,532	194,645
Commercial	71,102	77,710	84,713	92,170	98,250	104,616	111,264	118,193	125,401	132,888	140,656
Industrial	57,384	15,018	15,780	16,603	16,603	16,603	16,603	16,603	16,603	16,603	16,603
Others	15,103	16,203	17,328	18,441	19,538	20,619	21,681	22,725	23,752	24,762	25,756
Served by RES	130,206	184,089	195,023	206,661	206,661	206,661	206,661	206,661	206,661	206,661	206,661
Electricity Purchased (MWh)	413,521	434,552	462,447	491,594	506,008	520,778	537,012	553,629	570,623	587,989	605,727
Utility's System Loss (MWh)	36,418	30,566	30,216	29,662	28,002	26,215	25,421	24,547	23,589	22,543	21,406
Percent System Loss	8.81%	7.03%	6.53%	6.03%	5.53%	5.03%	4.73%	4.43%	4.13%	3.83%	3.53%



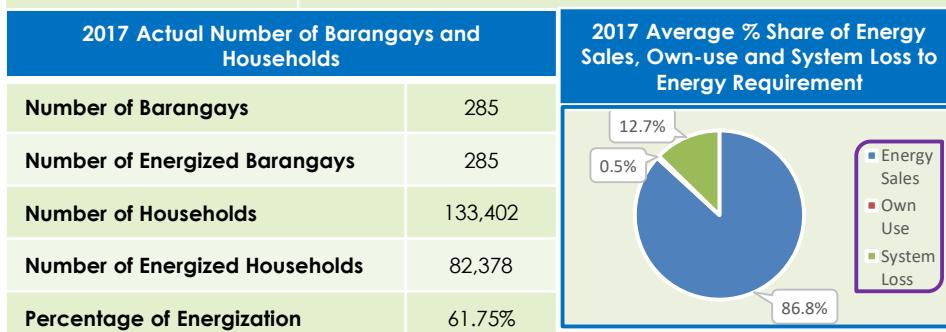
General Information							
Address	Toledo City, Cebu						
Contact Person	Mr. Virgilio C. Fortich, Jr.						
Position	General Manager						
Contact Number	(032) 467-8298						
Email Address	cebeco_iii@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	134						
Number of Energized Barangays	134						
Number of Households	103,300						
Number of Energized Households	102,677						
Percentage of Energization	99.40%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>91.7%</td> </tr> <tr> <td>Own Use</td> <td>8.0%</td> </tr> <tr> <td>System Loss</td> <td>0.3%</td> </tr> </table>		Energy Sales	91.7%	Own Use	8.0%	System Loss	0.3%
Energy Sales	91.7%						
Own Use	8.0%						
System Loss	0.3%						



Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	87,616	91,677	95,694	99,672	103,613	107,517	111,384	115,214	119,004	122,753	126,458
Residential	81,621	85,465	89,260	93,014	96,733	100,422	104,085	107,724	111,343	114,943	118,526
Commercial	4,525	4,669	4,819	4,971	5,120	5,263	5,396	5,515	5,614	5,691	5,741
Industrial	30	32	32	32	33	33	33	33	34	34	35
Others	1,439	1,511	1,583	1,655	1,727	1,799	1,870	1,942	2,013	2,085	2,156
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	145,228	158,422	166,095	176,007	180,723	187,261	193,590	200,083	206,740	213,561	220,546
Residential	68,151	74,344	77,347	80,427	83,583	86,816	90,125	93,510	96,972	100,510	104,125
Commercial	33,060	36,135	38,133	39,687	41,160	42,562	43,615	44,690	45,787	46,908	48,051
Industrial	17,480	18,255	20,068	24,433	23,550	24,428	25,316	26,213	27,120	28,035	28,959
Others	26,537	29,687	30,546	31,460	32,430	33,454	34,534	35,670	36,861	38,108	39,411
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	157,872	170,254	178,596	189,357	194,535	201,681	208,610	215,723	223,021	230,503	238,171
Utility's System Loss (MWh)	12,644	11,833	12,502	13,350	13,812	14,420	15,020	15,640	16,281	16,942	17,625
Percent System Loss	8.01%	6.95%	7.00%	7.05%	7.10%	7.15%	7.20%	7.25%	7.30%	7.35%	7.40%



General Information	
Address	Bindoy, Negros Oriental
Contact Person	Mr. Jose Juvileo D. Acabal
Position	General Manager
Contact Number	(035) 400-5344
Email Address	noreco1@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	5.36 %
Captive Customers	5.36 %



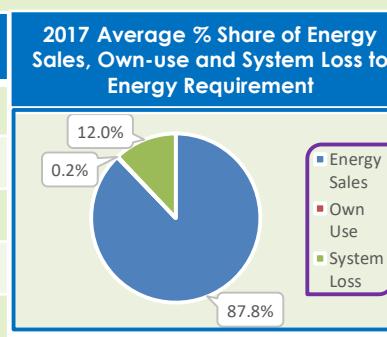
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	73,248	76,488	80,648	84,824	89,023	93,257	97,534	101,861	106,249	110,706	115,242	
Residential	69,836	73,011	77,109	81,207	85,305	89,403	93,501	97,599	101,697	105,795	109,893	
Commercial	1,866	1,870	1,867	1,868	1,878	1,905	1,955	2,036	2,155	2,318	2,533	
Industrial	330	340	357	376	397	421	449	479	513	551	593	
Others	1,216	1,267	1,315	1,373	1,443	1,528	1,629	1,747	1,884	2,042	2,223	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	64,287	67,016	70,924	74,832	78,740	82,647	86,555	90,463	94,371	98,279	102,187	
Residential	40,374	41,188	43,589	45,991	48,393	50,795	53,196	55,598	58,000	60,401	62,803	
Commercial	7,289	8,070	8,541	9,011	9,482	9,952	10,423	10,894	11,364	11,835	12,305	
Industrial	8,478	8,341	8,827	9,313	9,800	10,286	10,772	11,259	11,745	12,231	12,718	
Others	8,146	9,418	9,967	10,516	11,065	11,614	12,163	12,713	13,262	13,811	14,360	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	73,654	76,926	81,372	85,818	90,264	94,709	99,155	103,601	108,047	112,492	116,938	
Utility's System Loss (MWh)	9,366	9,910	10,448	10,986	11,524	12,062	12,600	13,138	13,676	14,214	14,752	
Percent System Loss	12.72%	12.88%	12.84%	12.80%	12.77%	12.74%	12.71%	12.68%	12.66%	12.64%	12.61%	



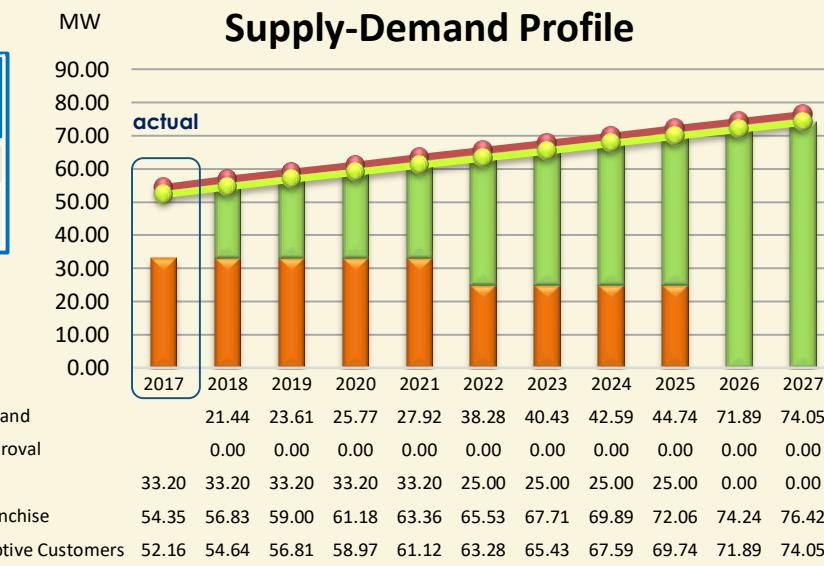
General Information

Address	Real St., Dumaguete City, Negros Oriental
Contact Person	Atty. Fe Marie D. Tagle, CPA
Position	General Manager
Contact Number	(035) 422-9636
Email Address	ogmnor2@yahoo.com

2017 Actual Number of Barangays and Households	
Number of Barangays	272
Number of Energized Barangays	272
Number of Households	181,100
Number of Energized Households	159,110
Percentage of Energization	87.86%



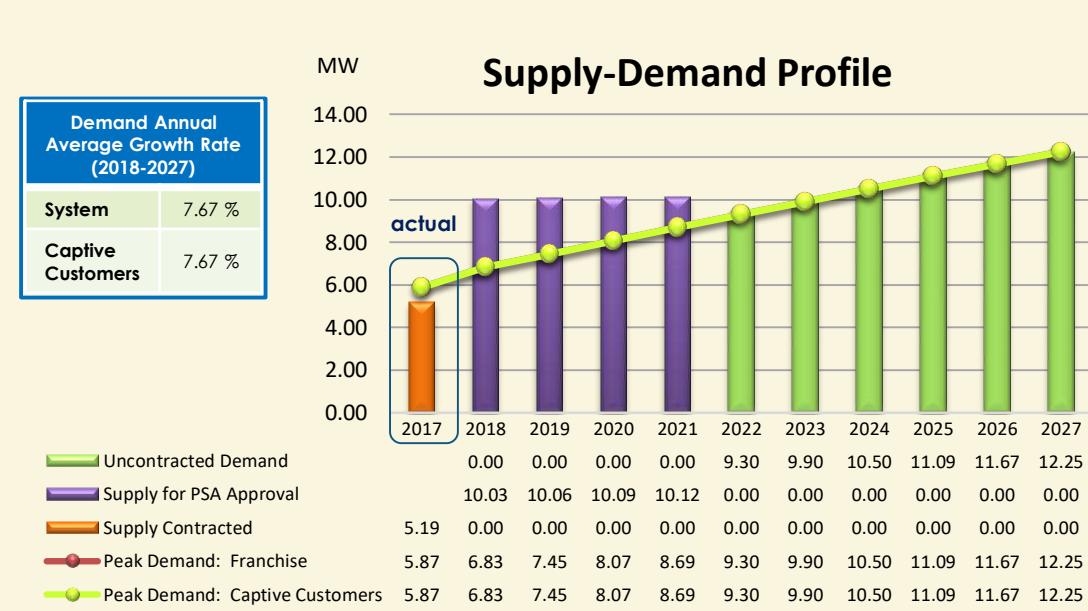
Demand Annual Average Growth Rate (2018-2027)	
System	3.47 %
Captive Customers	3.57 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	135,137	140,964	146,910	152,857	158,806	164,756	170,704	176,652	182,597	188,539	194,479	
Residential	123,908	129,538	135,267	141,001	146,739	152,481	158,226	163,974	169,723	175,474	181,226	
Commercial	8,889	9,026	9,187	9,345	9,502	9,656	9,806	9,954	10,099	10,240	10,379	
Industrial	98	104	106	108	110	112	114	116	118	120	122	
Others	2,241	2,293	2,347	2,400	2,452	2,504	2,555	2,605	2,654	2,702	2,749	
Served by RES	1	3	3	3	3	3	3	3	3	3	3	
Energy Sales (MWh)	283,323	295,728	308,135	320,534	332,912	345,258	357,567	369,833	382,054	394,229	406,356	
Residential	134,912	140,679	146,313	151,852	157,295	162,642	167,895	173,055	178,125	183,108	188,007	
Commercial	115,860	117,638	123,131	128,717	134,386	140,130	145,943	151,819	157,753	163,740	169,777	
Industrial	5,432	5,718	6,005	6,292	6,576	6,858	7,135	7,409	7,678	7,942	8,202	
Others	24,263	25,210	26,137	27,059	27,974	28,881	29,779	30,668	31,548	32,418	33,280	
Served by RES	2,856	6,483	6,548	6,614	6,680	6,747	6,814	6,882	6,951	7,021	7,091	
Electricity Purchased (MWh)	322,076	336,763	349,661	362,560	375,458	388,357	401,255	414,154	427,052	439,951	452,849	
Utility's System Loss (MWh)	38,753	41,035	41,527	42,026	42,547	43,099	43,689	44,321	44,998	45,722	46,493	
Percent System Loss	12.03%	12.19%	11.88%	11.59%	11.33%	11.10%	10.89%	10.70%	10.54%	10.39%	10.27%	



General Information							
Address	Balintawak, Bantigue, Bantayan, Cebu						
Contact Person	Engr. Lee D. Rivera						
Position	General Manager						
Contact Number	(032) 460-9112						
Email Address	banelcoonline@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	49						
Number of Energized Barangays	47						
Number of Households	34,000						
Number of Energized Households	31,124						
Percentage of Energization	91.54%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.2%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> <tr> <td>System Loss</td> <td>7.6%</td> </tr> </table>		Energy Sales	92.2%	Own Use	0.2%	System Loss	7.6%
Energy Sales	92.2%						
Own Use	0.2%						
System Loss	7.6%						

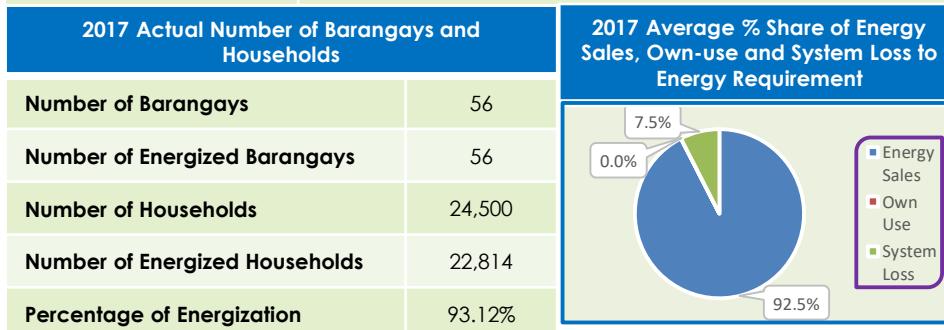


Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	28,105	31,090	32,982	34,818	36,614	38,369	40,086	41,764	43,407	45,014	46,589
Residential	25,774	28,628	30,500	32,307	34,080	35,811	37,503	39,157	40,775	42,358	43,908
Commercial	1,895	2,020	2,035	2,050	2,065	2,080	2,095	2,110	2,125	2,140	2,155
Industrial	31	32	33	34	35	36	37	38	39	40	41
Others	405	410	414	427	434	442	451	459	468	476	485
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	29,736	33,697	37,746	41,923	46,177	50,475	54,790	59,106	63,409	67,689	71,941
Residential	16,198	18,480	20,807	23,228	25,715	28,245	30,803	33,378	35,960	38,543	41,121
Commercial	7,166	7,817	8,504	9,196	9,887	10,573	11,252	11,921	12,580	13,228	13,864
Industrial	5,387	6,376	7,359	8,370	9,393	10,420	11,446	12,464	13,474	14,472	15,457
Others	985	1,024	1,076	1,129	1,183	1,236	1,290	1,343	1,395	1,447	1,498
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	32,187	36,880	41,411	46,017	50,736	55,507	60,270	65,033	69,796	74,559	79,322
Utility's System Loss (MWh)	2,451	3,183	3,665	4,094	4,559	5,032	5,480	5,927	6,387	6,870	7,381
Percent System Loss	7.61%	8.63%	8.85%	8.90%	8.98%	9.07%	9.09%	9.11%	9.15%	9.21%	9.31%

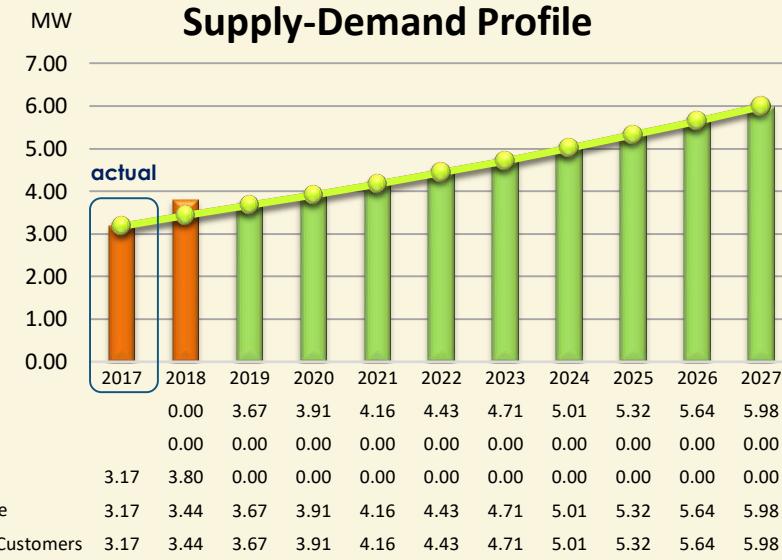


General Information

Address	Taban Western Poblacion, Poro, Cebu
Contact Person	Mr. Emmanuel G. Suarez
Position	General Manager
Contact Number	(032) 318-8090
Email Address	camotes_electric_coop@yahoo.com.ph



Demand Annual Average Growth Rate (2018-2027)	
System	6.55 %
Captive Customers	6.55 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	21,791	22,649	24,077	25,518	26,972	28,437	29,914	31,404	32,906	34,420	35,947	
Residential	20,343	21,157	22,510	23,863	25,217	26,570	27,923	29,276	30,629	31,982	33,336	
Commercial	844	874	923	981	1,049	1,126	1,212	1,307	1,411	1,525	1,648	
Industrial	22	23	25	26	27	29	31	33	35	37	40	
Others	582	594	620	648	679	712	749	788	830	875	923	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	13,312	14,091	15,159	16,245	17,348	18,470	19,609	20,765	21,938	23,129	24,337	
Residential	8,281	8,797	9,452	10,107	10,764	11,422	12,080	12,739	13,398	14,058	14,718	
Commercial	3,059	3,061	3,305	3,570	3,854	4,159	4,483	4,828	5,193	5,578	5,983	
Industrial	728	878	933	986	1,037	1,086	1,134	1,180	1,224	1,268	1,310	
Others	1,244	1,354	1,468	1,581	1,693	1,803	1,911	2,017	2,122	2,225	2,325	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	14,394	15,161	16,165	17,189	18,237	19,312	20,414	21,548	22,714	23,916	25,156	
Utility's System Loss (MWh)	1,083	1,070	1,006	944	889	842	806	783	776	787	819	
Percent System Loss	7.52%	7.06%	6.22%	5.49%	4.87%	4.36%	3.95%	3.63%	3.42%	3.29%	3.26%	



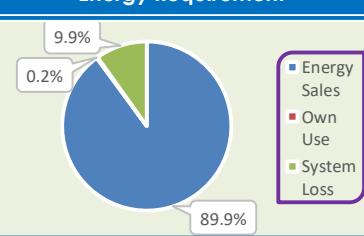
General Information

Address	Nonoc, Larena, Siquijor
Contact Person	Ms. Laureen B. Malolot
Position	General Manager
Contact Number	(035) 377-2065
Email Address	prosielco23@yahoo.com.ph

2017 Actual Number of Barangays and Households

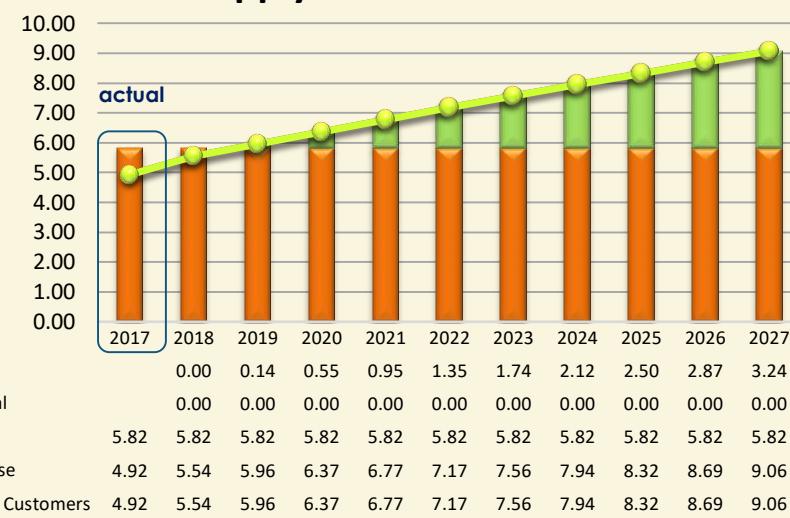
Number of Barangays	134
Number of Energized Barangays	134
Number of Households	26,900
Number of Energized Households	26,302
Percentage of Energization	97.78%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



MW

Supply-Demand Profile



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	24,906	26,285	27,542	28,792	30,024	31,246	32,449	33,638	34,810	35,965	37,108	
Residential	21,346	22,430	23,412	24,374	25,313	26,232	27,129	28,007	28,866	29,706	30,530	
Commercial	2,107	2,309	2,491	2,679	2,871	3,066	3,262	3,459	3,655	3,851	4,046	
Industrial	164	175	182	191	200	211	223	235	248	261	275	
Others	1,289	1,371	1,457	1,548	1,640	1,737	1,835	1,937	2,041	2,147	2,257	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	21,361	23,463	25,318	27,649	30,043	32,495	35,002	37,562	40,175	42,842	45,569	
Residential	11,130	11,989	13,071	14,149	15,217	16,272	17,314	18,340	19,351	20,346	21,326	
Commercial	3,358	3,985	4,207	4,646	5,096	5,555	6,019	6,486	6,954	7,423	7,892	
Industrial	568	807	662	730	810	900	998	1,105	1,218	1,338	1,463	
Others	6,305	6,682	7,378	8,124	8,920	9,768	10,671	11,631	12,652	13,735	14,888	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	23,701	25,695	27,493	29,836	32,339	35,018	37,889	40,967	44,270	47,813	51,612	
Utility's System Loss (MWh)	2,340	2,231	2,175	2,188	2,296	2,522	2,887	3,405	4,094	4,971	6,043	
Percent System Loss	9.87%	8.68%	7.91%	7.33%	7.10%	7.20%	7.62%	8.31%	9.25%	10.40%	11.71%	

REGION VIII – EASTERN VISAYAS

120

DISTRIBUTION UTILITIES	
	BILECO
	LEYECO V
	DORELCO
	NORSAMELCO
	ESAMELCO
	SAMELCO I
	LEYECO II
	SAMELCO II
	LEYECO III
	SOLECO
	LEYECO IV
	MMPC

Demand Annual Average Growth Rate (2018-2027)	
System	4.22 %
Captive Customers	4.16 %

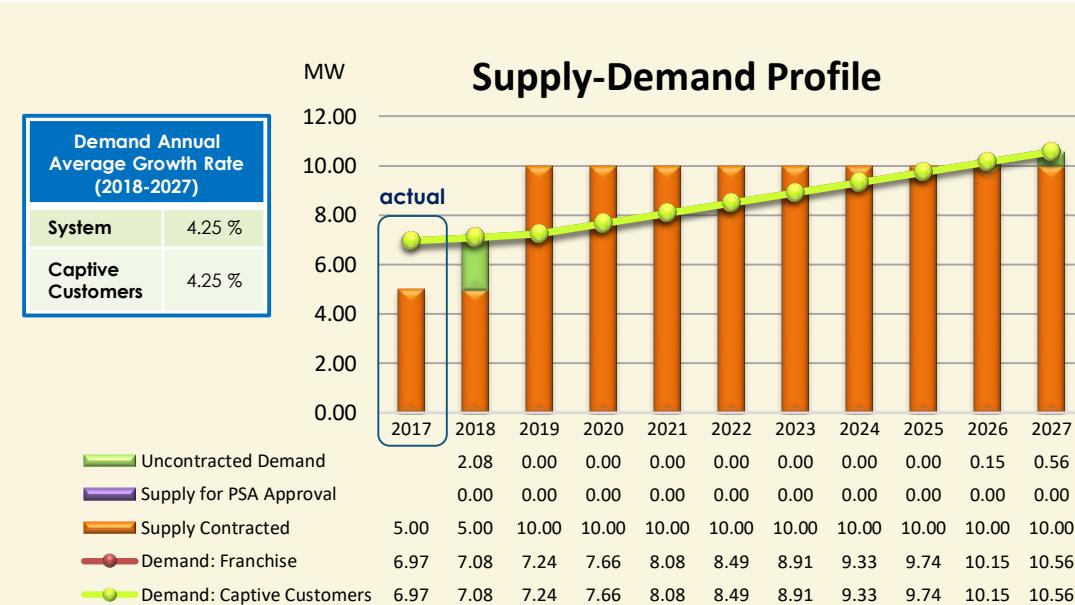
Supply-Demand Profile



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	773,037	825,311	868,783	912,498	954,576	997,062	1,039,927	1,083,175	1,127,440	1,171,671	1,212,342	
Residential	726,545	775,480	816,639	857,945	897,520	937,418	977,625	1,018,137	1,059,587	1,100,934	1,138,792	
Commercial	25,677	27,000	28,289	29,637	31,048	32,523	34,066	35,681	37,370	39,137	40,885	
Industrial	2,449	2,728	2,844	2,961	3,079	3,198	3,317	3,434	3,550	3,662	3,767	
Others	18,364	20,098	21,003	21,946	22,920	23,914	24,910	25,914	26,923	27,929	28,888	
Served by RES	3	5	8	8	9	9	9	9	9	9	9	
Energy Sales (MWh)	965,255	1,054,253	1,139,587	1,207,920	1,277,514	1,349,534	1,423,619	1,499,828	1,578,139	1,658,602	1,739,573	
Residential	554,084	614,457	653,010	692,823	733,898	776,247	819,912	864,925	911,272	959,026	1,007,942	
Commercial	128,925	131,944	153,248	164,835	169,777	181,834	194,312	207,135	220,292	233,767	247,512	
Industrial	158,815	154,551	161,344	168,368	175,616	183,089	190,796	198,734	206,908	215,320	222,654	
Others	115,488	138,623	147,890	157,798	167,647	177,789	188,024	198,458	209,092	219,914	230,890	
Served by RES	7,942	14,679	24,095	24,095	30,575	30,575	30,575	30,575	30,575	30,575	30,575	
Electricity Purchased (MWh)	1,064,515	1,157,778	1,249,650	1,323,968	1,393,694	1,473,140	1,555,457	1,640,920	1,729,579	1,821,498	1,912,785	
Utility's System Loss (MWh)	99,446	113,095	119,724	125,137	130,427	135,676	140,788	145,881	150,931	155,855	158,287	



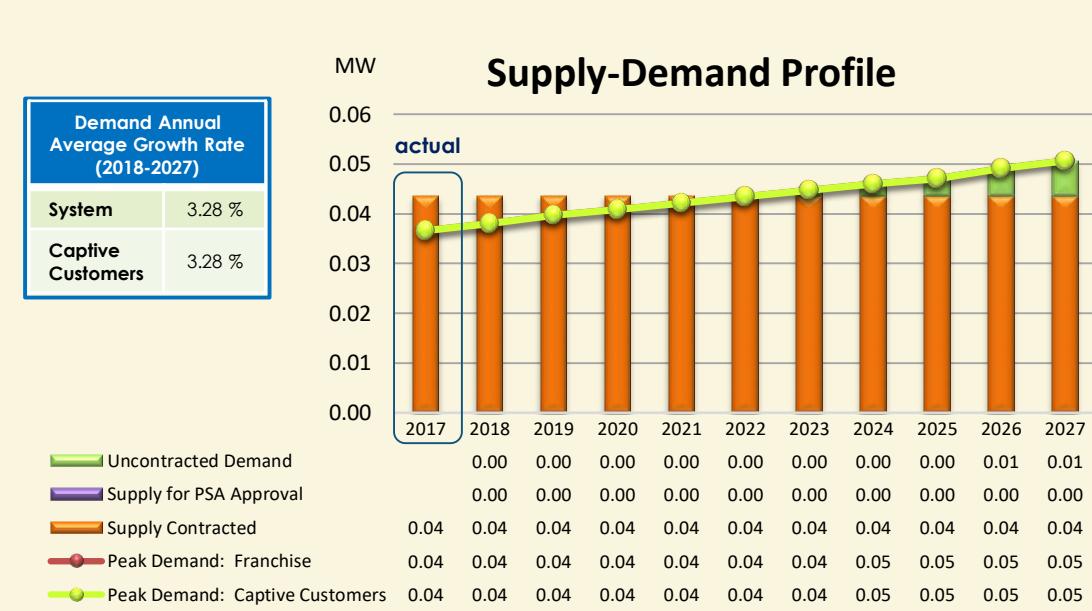
General Information							
Address	Caraycaray, Naval, Biliran, Leyte						
Contact Person	Engr. Gerardo N. Oledan						
Position	General Manager						
Contact Number	(053) 500-9040						
Email Address	bilecococomcen@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	115						
Number of Energized Barangays	115						
Number of Households	36,591						
Number of Energized Households	34,712						
Percentage of Energization	94.86%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>86.2%</td> </tr> <tr> <td>Own Use</td> <td>13.7%</td> </tr> <tr> <td>System Loss</td> <td>0.4%</td> </tr> </table>		Energy Sales	86.2%	Own Use	13.7%	System Loss	0.4%
Energy Sales	86.2%						
Own Use	13.7%						
System Loss	0.4%						



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	32,458	35,134	37,966	41,165	44,741	48,705	53,049	57,799	62,965	68,556	74,583	
Residential	30,464	32,981	35,641	38,655	42,037	45,797	49,946	54,496	59,458	64,843	70,660	
Commercial	1,220	1,343	1,477	1,622	1,775	1,936	2,102	2,273	2,447	2,624	2,802	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	774	810	848	888	929	973	1,001	1,030	1,059	1,089	1,121	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	32,075	35,859	39,640	43,522	47,471	51,486	55,436	59,424	63,455	67,532	71,700	
Residential	22,732	25,617	28,186	30,787	33,389	35,992	38,595	41,198	43,801	46,405	49,055	
Commercial	5,215	5,739	6,525	7,343	8,181	9,032	9,893	10,758	11,625	12,492	13,356	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	4,128	4,503	4,929	5,392	5,902	6,462	6,948	7,468	8,029	8,635	9,288	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	37,051	40,744	44,459	48,252	52,039	55,940	59,731	63,655	67,658	71,707	75,700	
Utility's System Loss (MWh)	5,079	4,886	4,819	4,730	4,568	4,455	4,296	4,231	4,203	4,175	4,000	
Percent System Loss	13.71%	11.99%	10.84%	9.80%	8.78%	7.96%	7.19%	6.65%	6.21%	5.82%	5.28%	



General Information							
Address	Caraycaray, Naval, Biliran, Leyte						
Contact Person	Engr. Gerardo N. Oledan						
Position	General Manager						
Contact Number	(053) 500-9040						
Email Address	bilecococomcen@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	2						
Number of Energized Barangays	2						
Number of Households	409						
Number of Energized Households	358						
Percentage of Energization	87.53%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>87.3%</td> </tr> <tr> <td>Own Use</td> <td>14.5%</td> </tr> <tr> <td>System Loss</td> <td>0.0%</td> </tr> </table>		Energy Sales	87.3%	Own Use	14.5%	System Loss	0.0%
Energy Sales	87.3%						
Own Use	14.5%						
System Loss	0.0%						

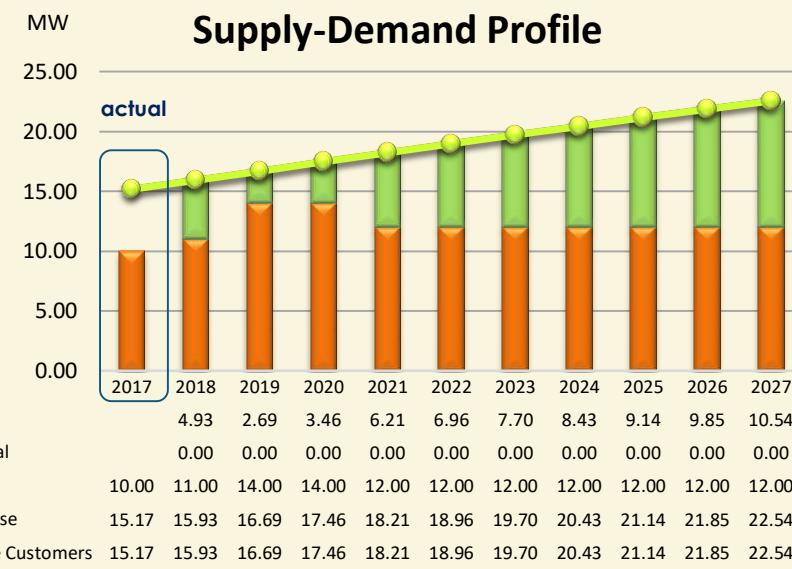


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	358	369	380	391	403	415	427	440	453	466	481	
Residential	350	361	371	382	394	406	418	430	443	457	470	
Commercial	-	-	-	-	-	-	-	-	-	-	-	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	8	8	9	9	9	9	9	10	10	10	11	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	37	40	44	45	47	48	50	52	54	56	58	
Residential	35	38	41	42	44	45	46	48	50	52	54	
Commercial	-	-	-	-	-	-	-	-	-	-	-	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	2	2	3	3	3	3	3	4	4	4	4	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	42	47	51	53	55	57	59	62	66	68	70	
Utility's System Loss (MWh)	6	7	7	8	9	9	10	11	11	12	12	
Percent System Loss	14.52%	14.44%	14.36%	15.06%	15.65%	16.21%	16.72%	17.04%	17.10%	17.65%	17.16%	



General Information							
Address	San Roque, Tolosa, Leyte						
Contact Person	Mr. Allan L. Aniba						
Position	General Manager						
Contact Number	(053) 322-7118						
Email Address	ogm.dorelco@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	499						
Number of Energized Barangays	499						
Number of Households	97,000						
Number of Energized Households	70,053						
Percentage of Energization	72.22%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>87.7%</td> </tr> <tr> <td>System Loss</td> <td>12.0%</td> </tr> <tr> <td>Own Use</td> <td>0.3%</td> </tr> </table>		Energy Sales	87.7%	System Loss	12.0%	Own Use	0.3%
Energy Sales	87.7%						
System Loss	12.0%						
Own Use	0.3%						

Demand Annual Average Growth Rate (2018-2027)	
System	4.04 %
Captive Customers	4.04 %

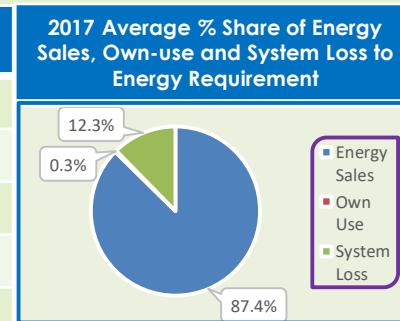


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	68,306	71,864	75,406	78,927	82,425	85,902	89,358	92,796	96,221	99,635	103,043	
Residential	65,262	68,673	72,041	75,358	78,618	81,822	84,967	88,055	91,087	94,064	96,987	
Commercial	1,636	1,708	1,798	1,907	2,039	2,195	2,376	2,586	2,825	3,096	3,401	
Industrial	12	12	12	12	12	12	12	12	12	12	12	
Others	1,396	1,471	1,555	1,650	1,756	1,873	2,003	2,144	2,297	2,463	2,643	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	62,259	72,114	78,523	85,078	91,735	98,466	105,251	112,079	118,942	125,819	132,706	
Residential	40,204	50,781	56,294	61,859	67,431	72,979	78,481	83,924	89,298	94,597	99,818	
Commercial	9,443	9,740	10,102	10,494	10,918	11,376	11,867	12,394	12,957	13,556	14,191	
Industrial	7,020	5,585	5,585	5,585	5,585	5,585	5,585	5,585	5,585	5,585	5,585	
Others	5,592	6,008	6,542	7,140	7,801	8,526	9,318	10,176	11,103	12,081	13,112	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	70,782	81,716	88,948	96,333	103,821	111,378	118,982	126,618	134,275	141,949	147,495	
Utility's System Loss (MWh)	8,523	9,602	10,424	11,255	12,086	12,912	13,731	14,539	15,333	16,130	14,789	
Percent System Loss	12.04%	11.75%	11.72%	11.68%	11.64%	11.59%	11.54%	11.48%	11.42%	11.36%	10.03%	



General Information

Address	Borongan City, Eastern Samar
Contact Person	Atty. Jose Michael Edwin S. Amancio, CPA
Position	General Manager
Contact Number	(0917) 521-7513
Email Address	esamelco_1977@yahoo.com



Percentage of Integration: 99.25%

Year	Actual
------	--------

Year	2017	2018	2019	2020
------	------	------	------	------

2010 **2011** **2012** **2013** **2014**

Number of Customers **85,916** **93,293** **99,947** **106,608**

Residential	82 481	89 657	96 093	102 529
-------------	--------	--------	--------	---------

Residential 32,131 37,587 7,873 132,527

Commercial 1,490 1,547 1,611 1,676

Industrial	186	210	235	260
------------	-----	-----	-----	-----

Industrial 188 210 233 280

Others 1,759 1,879 2,009 2,142

Served by PES

Served by RES - - - - -

Energy Sales (MWh) **76,019** **87,861** **94,317** **100,738**

Revolving credit facility \$1,000 (12.5%) (12.2%) 70.0%¹⁷

Residential 54,903 63,561 68,204 72,847

Commercial 9,516 10,514 11,215 11,882

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Industrial 2,199 2,561 2,707 2,853

Others 9,401 11,225 12,180 13,156

Others 7,481 11,223 12,173 18,183

Served by RES - - - - -

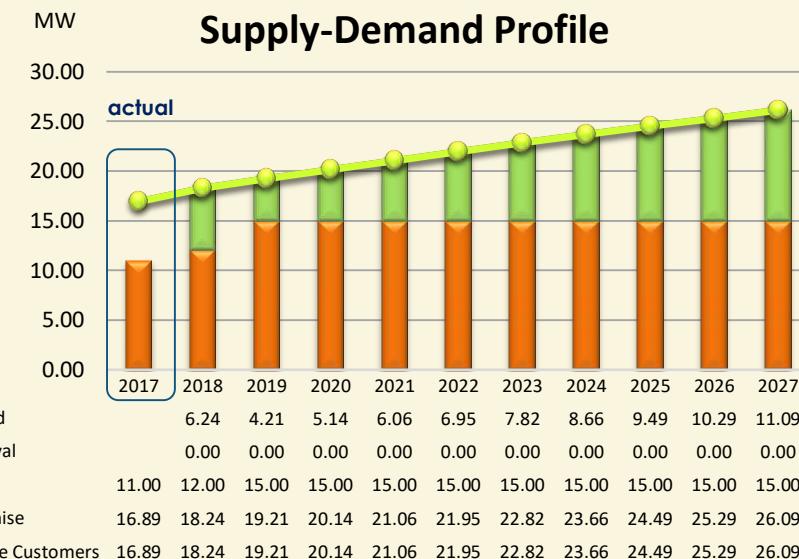
Electricity Purchased (MWh) 86,730 88,843 107,178 114,475

Electricity Purchased (MWh) 88,730 99,843 107,179 114,473

Utility's System Loss (MWh) **10,711** **11,981** **12,861** **13,737**

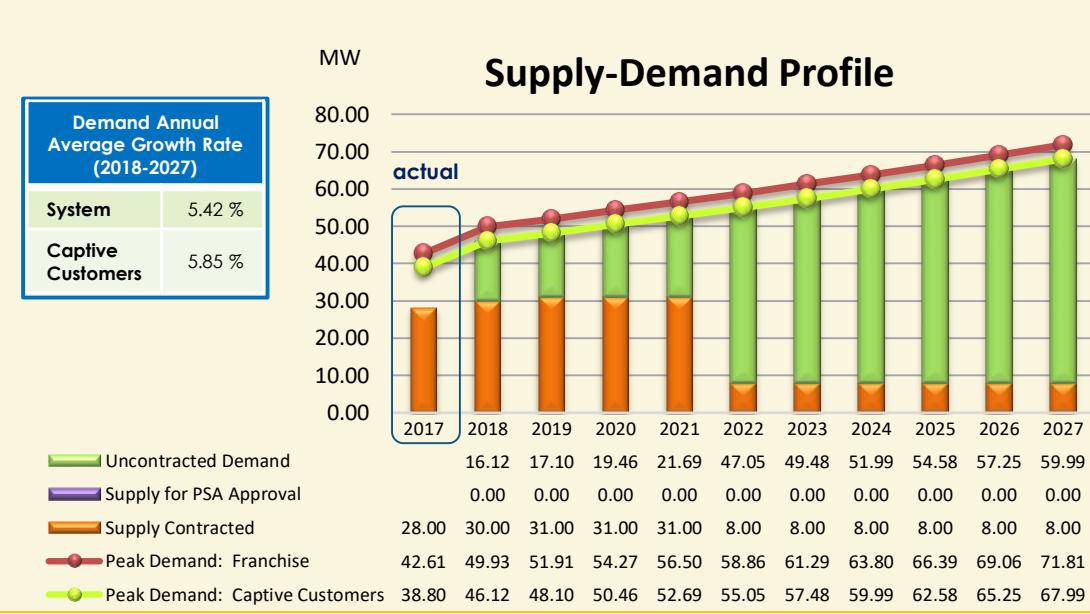
Demand Annual Average Growth Rate (2018-2027)	
System	4.45 %
Captive Customers	4.45 %

Supply-Demand Profile





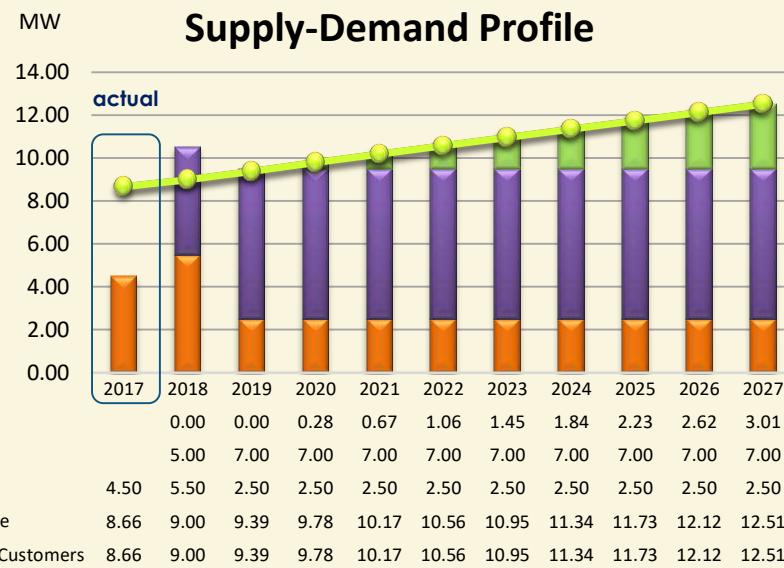
General Information							
Address	Real St., Sagkahan District, Tacloban City, Leyte						
Contact Person	Engr. Fernan Paul R. Tan						
Position	General Manager						
Contact Number	(053) 321-2691						
Email Address	leyeco2@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	196						
Number of Energized Barangays	196						
Number of Households	74,000						
Number of Energized Households	64,921						
Percentage of Energization	87.73%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>93.9%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> <tr> <td>System Loss</td> <td>6.0%</td> </tr> </table>		Energy Sales	93.9%	Own Use	0.2%	System Loss	6.0%
Energy Sales	93.9%						
Own Use	0.2%						
System Loss	6.0%						



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	61,758	64,308	66,859	69,408	71,958	74,508	77,058	79,607	82,789	85,549	88,310	
Residential	55,142	57,418	59,695	61,972	64,248	66,525	68,801	71,078	73,985	76,472	78,959	
Commercial	4,889	5,091	5,293	5,494	5,696	5,898	6,100	6,302	6,504	6,706	6,908	
Industrial	874	910	946	982	1,018	1,054	1,090	1,126	1,162	1,198	1,234	
Others	853	888	924	959	994	1,029	1,064	1,100	1,136	1,172	1,208	
Served by RES	1	1	2	2	2	2	2	2	2	2	2	
Energy Sales (MWh)	214,922	227,394	237,186	248,607	259,581	271,158	283,139	295,527	308,328	321,543	335,177	
Residential	89,764	95,223	98,425	101,822	105,423	109,234	113,258	117,500	121,962	126,647	131,555	
Commercial	25,946	29,045	31,872	35,529	38,633	41,875	45,117	48,359	51,601	54,843	58,085	
Industrial	86,354	87,276	90,362	93,628	97,078	100,714	104,539	108,554	112,761	117,161	121,756	
Others	12,857	15,850	16,528	17,628	18,447	19,336	20,225	21,115	22,004	22,893	23,782	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	228,608	244,770	254,877	266,638	277,946	289,871	302,212	314,970	328,147	341,742	355,754	
Utility's System Loss (MWh)	13,686	17,376	17,692	18,030	18,366	18,713	19,073	19,443	19,820	20,199	20,576	
Percent System Loss	5.99%	7.21%	7.01%	6.81%	6.61%	6.41%	6.21%	6.01%	5.81%	5.61%	5.41%	

General Information

Address	Brgy. San Roque, Tunga, Leyte								
Contact Person	Mr. Allan L. Aniba								
Position	General Manager								
Contact Number	(053) 542-3103								
Email Address	leyteiiie@yahoo.com								
2017 Actual Number of Barangays and Households									
Number of Barangays	285								
Number of Energized Barangays	285								
Number of Households	62,000								
Number of Energized Households	55,002								
Percentage of Energization	88.71%								
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement									
<table border="1"> <thead> <tr> <th>Category</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>Energy Sales</td> <td>89.8%</td> </tr> <tr> <td>Own Use</td> <td>9.9%</td> </tr> <tr> <td>System Loss</td> <td>0.3%</td> </tr> </tbody> </table>		Category	Percentage	Energy Sales	89.8%	Own Use	9.9%	System Loss	0.3%
Category	Percentage								
Energy Sales	89.8%								
Own Use	9.9%								
System Loss	0.3%								

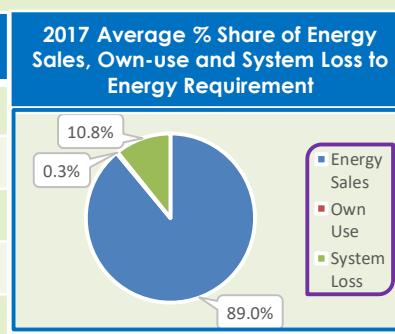


Supply-Demand Profile

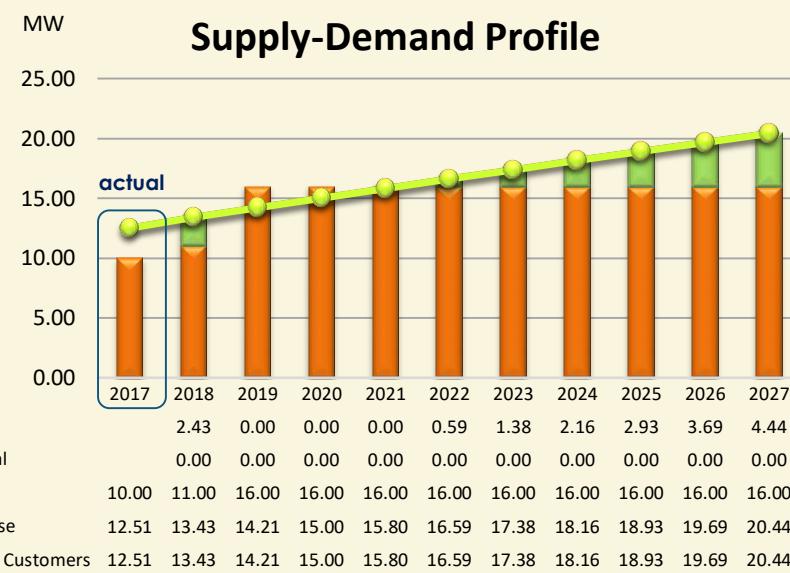
General Information

Address	Hilongos, Leyte
Contact Person	Ms. Brenda F. Ampolitod
Position	General Manager
Contact Number	(053) 567-9349
Email Address	leyecov@yahoo.com

2017 Actual Number of Barangays and Households	
Number of Barangays	245
Number of Energized Barangays	245
Number of Households	82,700
Number of Energized Households	76,703
Percentage of Energization	92.75%



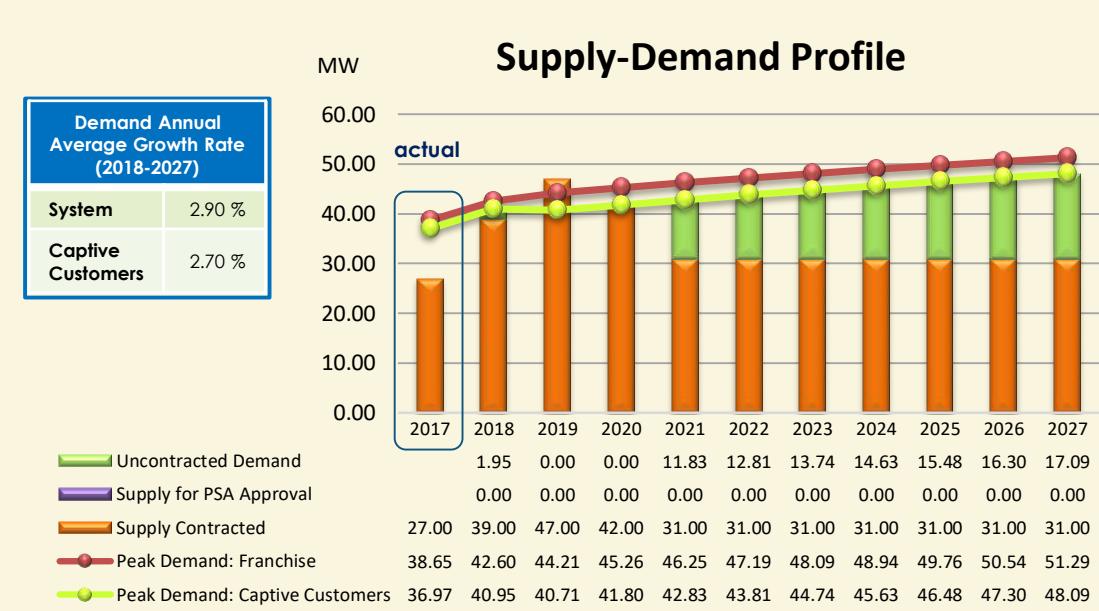
Demand Annual Average Growth Rate (2018-2027)	
System	5.03 %
Captive Customers	5.03 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	68,645	76,237	82,087	87,720	91,303	94,912	98,546	102,198	105,872	109,560	113,266	
Residential	62,472	69,930	75,533	80,889	84,164	87,434	90,691	93,929	97,145	100,335	103,498	
Commercial	4,368	4,443	4,622	4,825	5,054	5,312	5,601	5,924	6,283	6,680	7,117	
Industrial	324	341	361	382	405	429	455	482	511	541	573	
Others	1,481	1,523	1,571	1,624	1,680	1,737	1,799	1,863	1,933	2,004	2,078	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	61,009	68,984	73,468	77,932	82,284	86,430	90,276	93,730	96,696	99,083	100,796	
Residential	35,400	40,249	42,850	45,440	47,966	50,371	52,603	54,607	56,328	57,713	58,707	
Commercial	13,089	14,684	15,646	16,603	17,537	18,426	19,251	19,992	20,628	21,140	21,508	
Industrial	3,053	3,425	3,650	3,873	4,091	4,298	4,491	4,664	4,812	4,932	5,017	
Others	9,467	10,626	11,322	12,015	12,690	13,334	13,931	14,467	14,927	15,298	15,564	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	68,358	76,630	81,650	86,661	91,563	96,252	100,626	104,583	108,020	110,837	112,929	
Utility's System Loss (MWh)	7,350	7,646	8,182	8,729	9,279	9,822	10,349	10,853	11,324	11,754	12,133	
Percent System Loss	10.75%	9.98%	10.02%	10.07%	10.13%	10.20%	10.29%	10.38%	10.48%	10.60%	10.74%	



General Information							
Address	Brgy. San Pablo, Ormoc City, Leyte						
Contact Person	Engr. Juanito E. Jorda, Jr.						
Position	General Manager						
Contact Numbers	(053) 561-4075						
Email Address	info@leyecov.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	414						
Number of Energized Barangays	414						
Number of Households	157,000						
Number of Energized Households	119,267						
Percentage of Energization	75.97%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>93.1%</td> </tr> <tr> <td>Own Use</td> <td>6.8%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	93.1%	Own Use	6.8%	System Loss	0.1%
Energy Sales	93.1%						
Own Use	6.8%						
System Loss	0.1%						

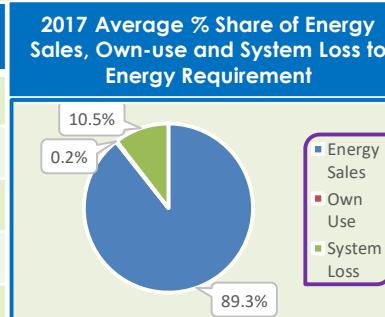


Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	110,178	123,129	126,794	130,403	133,956	137,444	140,871	144,235	147,534	150,774	153,955
Residential	105,064	116,554	120,065	123,529	126,940	130,293	133,588	136,824	140,001	143,122	146,186
Commercial	2,755	3,048	3,112	3,172	3,229	3,283	3,334	3,383	3,429	3,474	3,517
Industrial	885	1,082	1,111	1,140	1,168	1,196	1,223	1,250	1,277	1,302	1,328
Others	1,472	2,443	2,502	2,558	2,615	2,668	2,722	2,774	2,823	2,872	2,920
Served by RES	2	2	4	4	4	4	4	4	4	4	4
Energy Sales (MWh)	182,656	201,813	219,209	227,004	234,630	242,103	249,439	256,649	263,747	270,741	277,646
Residential	91,417	94,133	96,232	98,220	100,112	101,920	103,654	105,322	106,930	108,484	109,989
Commercial	9,820	10,279	10,765	11,307	11,903	12,555	13,263	14,026	14,846	15,721	16,652
Industrial	34,340	36,143	38,028	39,871	41,671	43,430	45,148	46,828	48,471	50,078	51,652
Others	39,136	53,315	56,825	60,248	63,585	66,839	70,016	73,115	76,141	79,099	81,994
Served by RES	7,942	7,942	17,358	17,358	17,358	17,358	17,358	17,358	17,358	17,358	17,358
Electricity Purchased (MWh)	195,969	220,026	238,473	247,213	255,667	263,847	271,765	279,435	286,873	294,090	301,101
Utility's System Loss (MWh)	13,313	18,214	19,265	20,209	21,038	21,745	22,326	22,786	23,127	23,350	23,456
Percent System Loss	6.79%	8.28%	8.08%	8.17%	8.23%	8.24%	8.22%	8.15%	8.06%	7.94%	7.79%

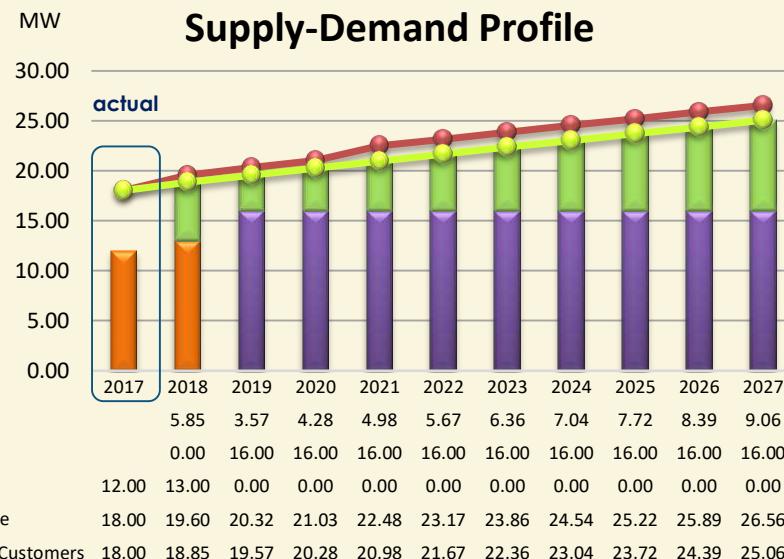


General Information

Address	Brgy. Magsaysay, Bobon, Northern Samar
Contact Person	Mr. Hector N. Tabilisima
Position	Project Supervisor / Acting General Manager
Contact Number	(0919) 218-6730
Email Address	norsamelco77@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	527
Number of Energized Barangays	527
Number of Households	110,661
Number of Energized Households	65,825
Percentage of Energization	59.48%



Demand Annual Average Growth Rate (2018-2027)	
System	3.99 %
Captive Customers	3.37 %

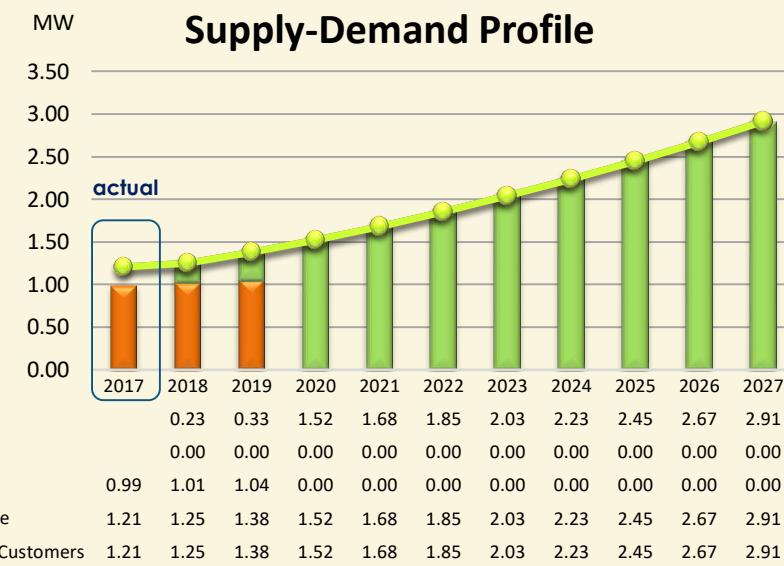


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	61,862	65,231	68,424	71,594	74,731	77,824	80,871	83,870	86,819	89,719	92,571	
Residential	58,975	62,186	65,230	68,252	71,241	74,190	77,095	79,954	82,765	85,530	88,249	
Commercial	1,838	1,938	2,033	2,127	2,220	2,312	2,403	2,492	2,579	2,666	2,750	
Industrial	5	5	6	6	6	6	7	7	7	7	7	
Others	1,044	1,101	1,155	1,208	1,261	1,313	1,365	1,415	1,465	1,514	1,562	
Served by RES	-	1	1	1	2	2	2	2	2	2	2	
Energy Sales (MWh)	79,051	85,841	94,051	103,069	112,907	123,580	135,101	147,482	160,735	174,873	189,909	
Residential	52,004	61,231	67,098	73,542	80,572	88,199	96,432	105,280	114,751	124,855	135,600	
Commercial	11,712	5,224	6,346	7,578	2,442	3,899	5,473	7,164	8,975	10,906	12,960	
Industrial	6,731	3,986	4,368	4,788	5,246	5,742	6,278	6,854	7,471	8,129	8,828	
Others	8,604	8,919	9,759	10,682	11,688	12,780	13,958	15,223	16,578	18,024	19,560	
Served by RES	-	6,480	6,480	6,480	12,960	12,960	12,960	12,960	12,960	12,960	12,960	
Electricity Purchased (MWh)	88,284	89,328	97,948	107,368	111,113	122,144	133,983	146,631	160,088	174,356	189,435	
Utility's System Loss (MWh)	9,232	9,967	10,376	10,780	11,166	11,524	11,842	12,109	12,313	12,443	12,486	
Percent System Loss	10.46%	11.16%	10.59%	10.04%	10.05%	9.43%	8.84%	8.26%	7.69%	7.14%	6.59%	



General Information							
Address	Brgy. Magsaysay, Bobon, Northern Samar						
Contact Person	Mr. Hector N. Tabilisima						
Position	Project Supervisor / Acting General Manager						
Contact Number	(0919) 218-6730						
Email Address	norsamelco77@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	42						
Number of Energized Barangays	42						
Number of Households	8,339						
Number of Energized Households	3,339						
Percentage of Energization	40.04%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.5%</td> </tr> <tr> <td>Own Use</td> <td>7.5%</td> </tr> <tr> <td>System Loss</td> <td>0.0%</td> </tr> </table>		Energy Sales	92.5%	Own Use	7.5%	System Loss	0.0%
Energy Sales	92.5%						
Own Use	7.5%						
System Loss	0.0%						

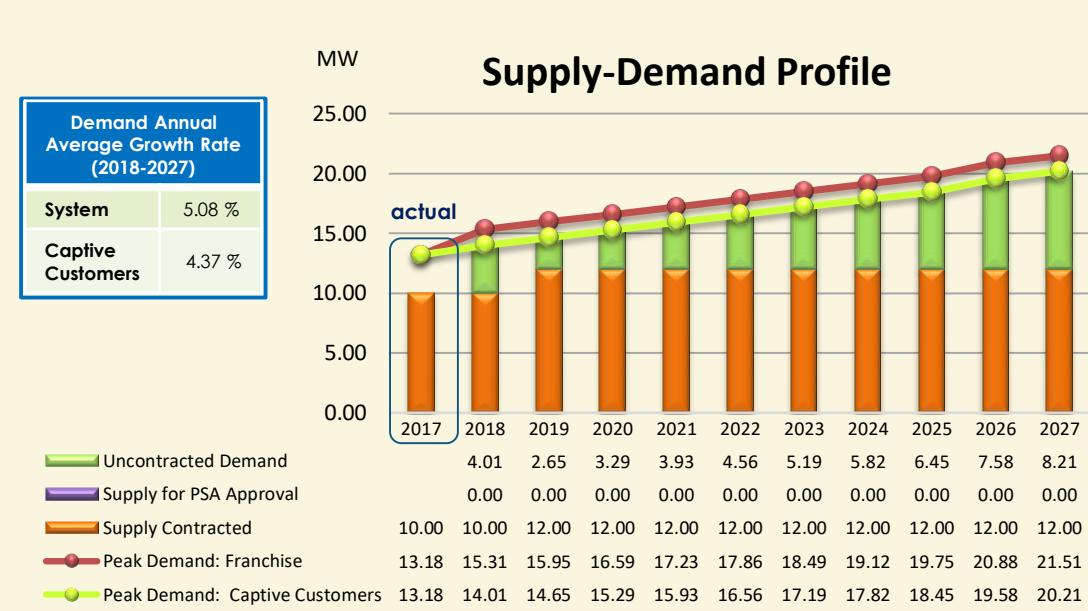
Demand Annual Average Growth Rate (2018-2027)	
System	9.23 %
Captive Customers	9.23 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	3,512	3,781	3,966	4,150	4,332	4,511	4,688	4,861	5,032	5,201	5,366	
Residential	3,436	3699.31	3880.37	4060.16	4237.97	4413.40	4586.20	4756.26	4923.52	5088.00	5249.71	
Commercial	11	12	12	13	14	14	15	15	16	16	17	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	65	70	73	77	80	83	87	90	93	96	99	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	2,877	3,443	3,569	3,700	3,837	3,958	4,083	4,211	4,295	4,381	4,469	
Residential	2,575	3,082	3,195	3,312	3,435	3,543	3,655	3,769	3,844	3,921	4,000	
Commercial	106	127	132	137	142	146	151	156	159	162	165	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	195	234	242	251	261	269	277	286	292	298	303	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	3,110	4,044	4,147	4,252	4,360	4,448	4,537	4,627	4,720	4,814	4,910	
Utility's System Loss (MWh)	233	601	577	552	523	489	454	416	425	433	442	
Percent System Loss	7.49%	14.85%	13.92%	12.99%	12.00%	11.00%	10.00%	9.00%	9.00%	9.00%	9.00%	



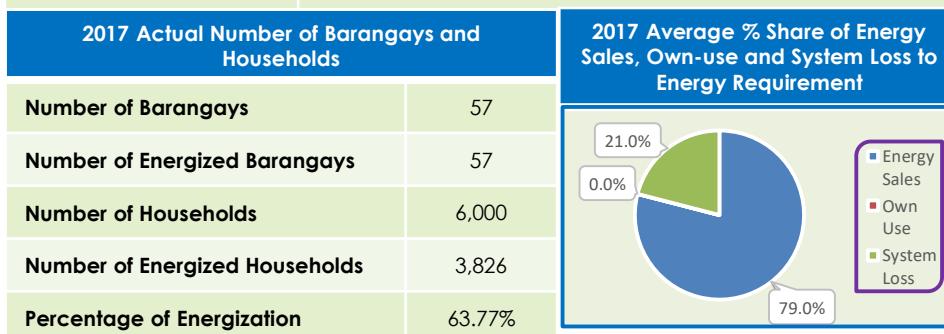
General Information							
Address	Brgy. Carayman, Calbayog City, Samar						
Contact Person	Ms. Placida P. Balios						
Position	General Manager						
Contact Number	(055) 301-1245						
Email Address	samelco_1@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	370						
Number of Energized Barangays	370						
Number of Households	64,700						
Number of Energized Households	58,279						
Percentage of Energization	90.08%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.2%</td> </tr> <tr> <td>Own Use</td> <td>10.2%</td> </tr> <tr> <td>System Loss</td> <td>0.7%</td> </tr> </table>		Energy Sales	89.2%	Own Use	10.2%	System Loss	0.7%
Energy Sales	89.2%						
Own Use	10.2%						
System Loss	0.7%						



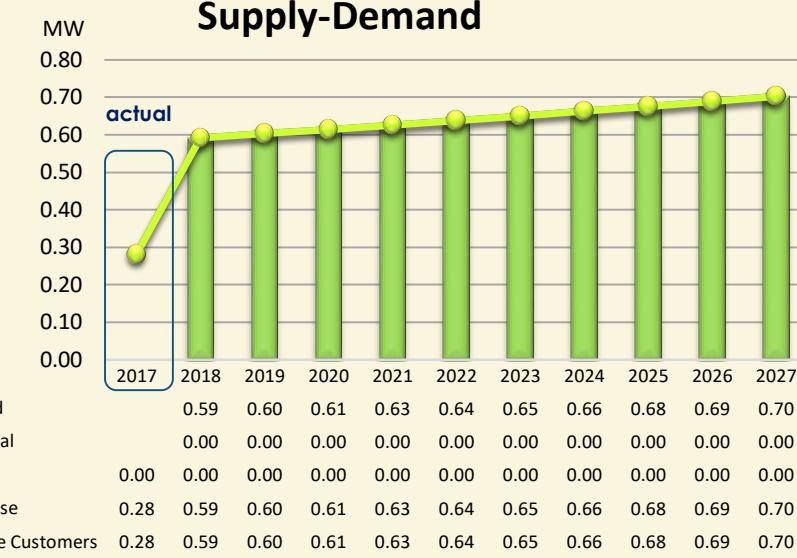
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	58,959	61,787	64,875	68,037	71,262	74,546	77,885	81,279	84,727	88,229	91,788	
Residential	53,252	55,952	58,862	61,829	64,843	67,899	70,993	74,124	77,290	80,492	83,731	
Commercial	1,951	2,003	2,088	2,182	2,283	2,393	2,511	2,637	2,772	2,915	3,068	
Industrial	2	3	3	3	3	3	3	3	3	3	3	
Others	3,754	3,828	3,921	4,022	4,132	4,250	4,377	4,514	4,661	4,818	4,986	
Served by RES	-	1	1	1	1	1	1	1	1	1	1	
Energy Sales (MWh)	60,872	61,922	66,973	72,019	77,037	82,018	86,953	91,837	96,666	101,436	104,862	
Residential	34,687	38,492	42,089	45,669	49,224	52,749	56,242	59,700	63,122	66,506	69,852	
Commercial	11,735	12,574	13,417	14,275	15,142	16,016	16,894	17,773	18,651	19,528	20,403	
Industrial	7,918	3,716	4,005	4,291	4,564	4,820	5,064	5,291	5,500	5,690	4,576	
Others	6,531	6,884	7,205	7,527	7,851	8,175	8,496	8,816	9,136	9,456	9,775	
Served by RES	-	257	257	257	257	257	257	257	257	257	257	
Electricity Purchased (MWh)	67,718	68,489	73,865	79,251	84,627	89,981	95,308	100,603	105,862	111,084	115,000	
Utility's System Loss (MWh)	6,928	6,926	7,274	7,638	8,027	8,429	8,852	9,295	9,760	10,249	10,762	
Percent System Loss	10.23%	10.07%	9.81%	9.61%	9.46%	9.34%	9.26%	9.22%	9.20%	9.21%	9.34%	



General Information	
Address	Brgy. Carayman, Calbayog City, Samar
Contact Person	Ms. Placida P. Balios
Position	General Manager
Contact Number	(055) 301-1245
Email Address	samelco_1@yahoo.com



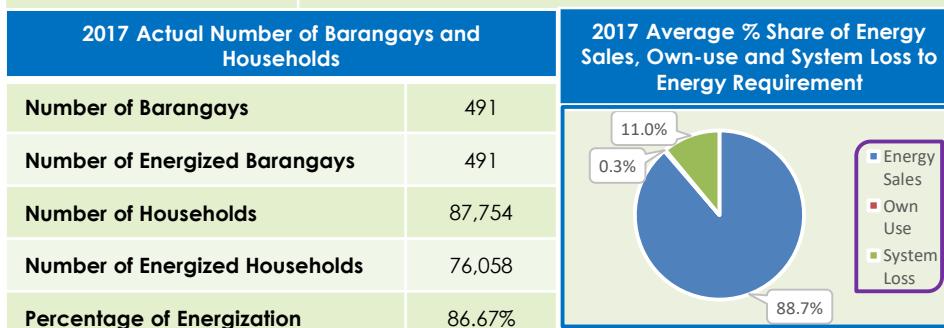
Demand Annual Average Growth Rate (2018-2027)	
System	12.75%
Captive Customers	12.75%



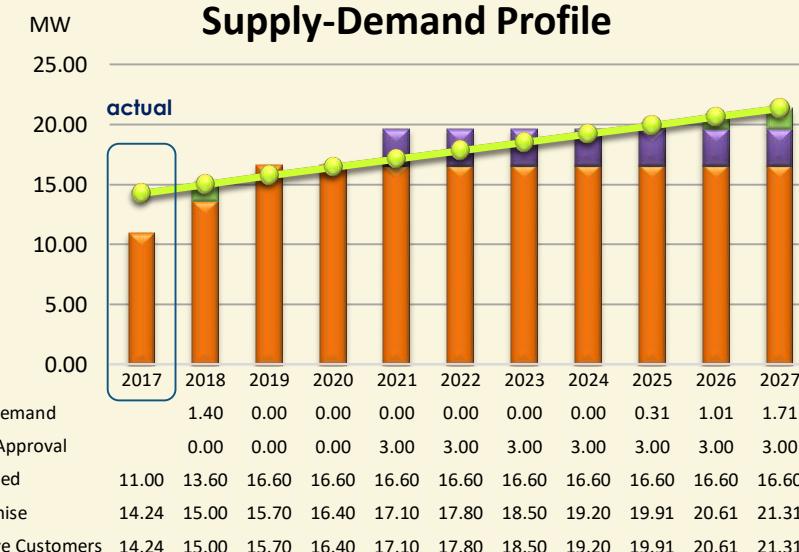
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	2,277	2,531	2,768	3,002	3,235	3,466	3,694	3,919	4,142	4,362	4,579	
Residential	2,234	2,487	2,724	2,958	3,191	3,422	3,650	3,875	4,098	4,318	4,535	
Commercial	-	-	-	-	-	-	-	-	-	-	-	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	43	44	44	44	44	44	44	44	44	44	44	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	493	509	524	541	558	575	593	612	631	651	690	
Residential	443	456	470	484	499	514	529	545	561	578	613	
Commercial	-	-	-	-	-	-	-	-	-	-	-	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	50	52	54	57	59	62	64	67	70	73	77	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	624	662	701	743	788	835	885	938	995	1,054	1,118	
Utility's System Loss (MWh)	131	153	177	202	230	260	292	327	364	404	428	
Percent System Loss	20.98%	23.13%	25.21%	27.24%	29.21%	31.13%	32.99%	34.81%	36.57%	38.28%	38.28%	



General Information	
Address	Paranas, Samar
Contact Person	Mr. Joey L. Talon
Position	General Manager
Contact Number	(055) 251-5645
Email Address	samelcotwo@yahoo.com



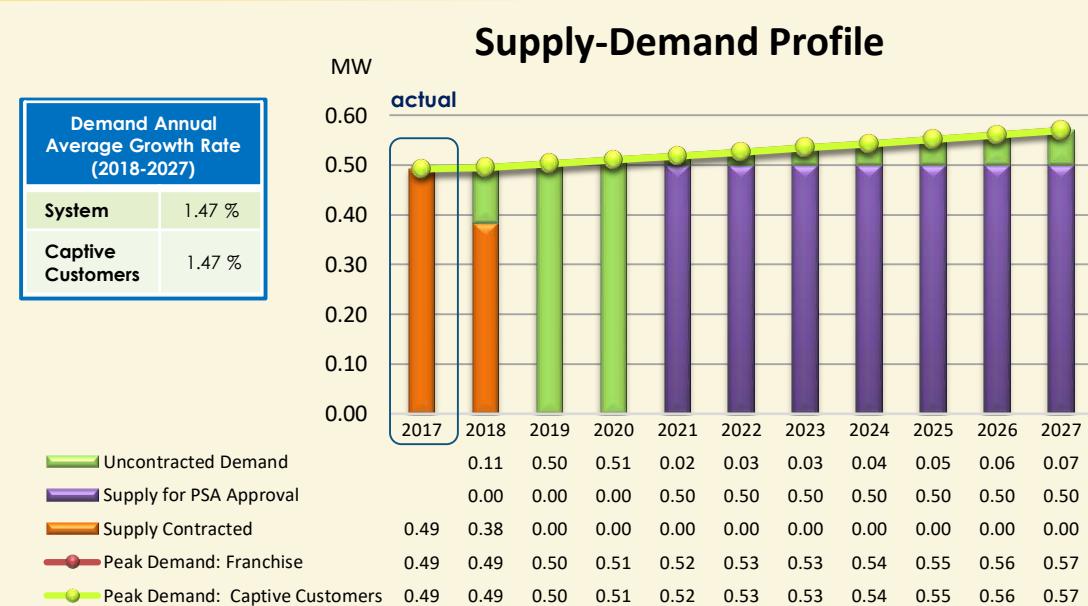
Demand Annual Average Growth Rate (2018-2027)	
System	4.12 %
Captive Customers	4.12 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	69,987	71,785	75,258	78,731	82,203	85,676	89,149	92,622	96,094	99,567	103,040	
Residential	66,455	68,138	71,434	74,731	78,027	81,323	84,620	87,916	91,212	94,509	97,805	
Commercial	1,326	1,368	1,434	1,500	1,566	1,632	1,699	1,765	1,831	1,897	1,963	
Industrial	6	5	5	6	6	6	6	7	7	7	7	
Others	2,200	2,274	2,384	2,494	2,604	2,714	2,824	2,934	3,044	3,154	3,265	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	66,045	72,306	78,446	85,277	92,845	101,196	110,377	120,432	131,409	143,353	156,310	
Residential	42,571	46,654	50,616	55,023	59,907	65,295	71,218	77,707	84,789	92,496	100,856	
Commercial	12,474	13,629	14,786	16,074	17,500	19,075	20,805	22,700	24,769	27,021	29,463	
Industrial	3,788	4,077	4,423	4,808	5,235	5,706	6,224	6,791	7,410	8,083	8,814	
Others	7,212	7,946	8,620	9,371	10,203	11,121	12,129	13,234	14,441	15,753	17,177	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	74,225	80,952	87,190	94,098	101,722	110,104	119,292	129,328	140,258	152,126	164,978	
Utility's System Loss (MWh)	8,180	8,646	8,744	8,821	8,877	8,908	8,915	8,896	8,849	8,774	8,668	
Percent System Loss	11.02%	10.68%	10.03%	9.37%	8.73%	8.09%	7.47%	6.88%	6.31%	5.77%	5.25%	



General Information							
Address	Paranas, Samar						
Contact Person	Mr. Joey L. Talon						
Position	General Manager						
Contact Number	(055) 251-5645						
Email Address	samelcotwo@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	33						
Number of Energized Barangays	33						
Number of Households	4,746						
Number of Energized Households	3,598						
Percentage of Energization	75.81%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr><td>Energy Sales</td><td>88.2%</td></tr> <tr><td>Own Use</td><td>0.0%</td></tr> <tr><td>System Loss</td><td>11.8%</td></tr> </table>		Energy Sales	88.2%	Own Use	0.0%	System Loss	11.8%
Energy Sales	88.2%						
Own Use	0.0%						
System Loss	11.8%						

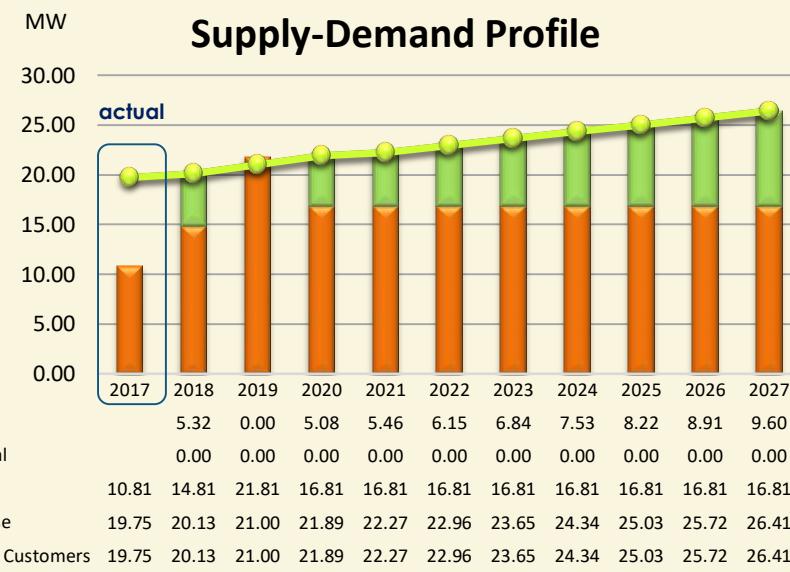


Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	2,764	2,882	3,171	3,487	3,831	4,202	4,601	5,027	5,481	5,962	6,471
Residential	2,684	2,799	3,079	3,386	3,720	4,081	4,468	4,882	5,322	5,790	6,284
Commercial	2	2	2	3	3	3	3	4	4	4	5
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	78	81	89	98	108	119	130	142	155	168	183
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	1,270	1,363	1,479	1,607	1,750	1,907	2,080	2,270	2,477	2,702	2,946
Residential	1,077	1,156	1,255	1,364	1,485	1,619	1,765	1,926	2,102	2,293	2,500
Commercial	55	58	63	69	75	82	89	97	106	115	126
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	137	148	161	175	190	207	226	247	269	294	320
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	1,440	1,502	1,618	1,746	1,888	2,043	2,214	2,400	2,603	2,823	3,062
Utility's System Loss (MWh)	170	139	139	139	138	136	133	130	126	121	115
Percent System Loss	11.78%	9.28%	8.62%	7.96%	7.30%	6.65%	6.02%	5.42%	4.84%	4.29%	3.77%



General Information							
Address	Maasin City, Southern Leyte						
Contact Person	Engr. Jonathan S. Empeño						
Position	General Manager						
Contact Numbers	(053) 570-9823						
Email Address	soleco_inc@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	492						
Number of Energized Barangays	492						
Number of Households	102,162						
Number of Energized Households	100,173						
Percentage of Energization	98.05%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>87.9%</td> </tr> <tr> <td>Own Use</td> <td>11.8%</td> </tr> <tr> <td>System Loss</td> <td>0.3%</td> </tr> </table>		Energy Sales	87.9%	Own Use	11.8%	System Loss	0.3%
Energy Sales	87.9%						
Own Use	11.8%						
System Loss	0.3%						

Demand Annual Average Growth Rate (2018-2027)	
System	2.95 %
Captive Customers	2.95 %

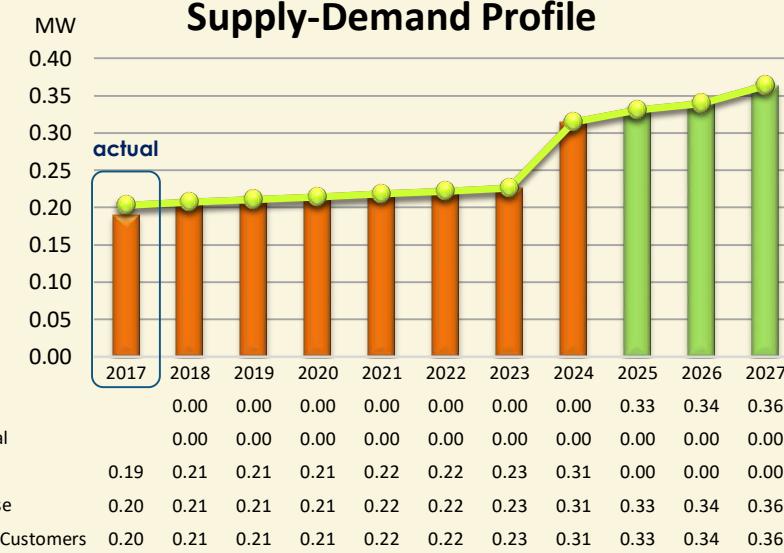


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	87,506	90,430	94,295	98,238	102,229	106,249	110,284	114,320	118,350	122,363	126,352	
Residential	81,956	84,473	87,929	91,450	95,015	98,610	102,227	105,861	109,508	113,165	116,829	
Commercial	2,999	3,206	3,416	3,625	3,835	4,044	4,253	4,463	4,672	4,882	5,091	
Industrial	7	7	8	8	8	9	9	10	10	10	11	
Others	2,544	2,743	2,943	3,154	3,371	3,586	3,794	3,987	4,160	4,307	4,421	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	88,065	92,519	95,449	98,337	101,244	104,214	107,277	110,457	113,773	117,239	120,870	
Residential	58,243	61,504	63,247	64,874	66,445	68,003	69,583	71,215	72,922	74,728	76,651	
Commercial	16,491	16,997	17,670	18,393	19,165	19,988	20,857	21,770	22,721	23,707	24,722	
Industrial	4,342	4,539	4,715	4,891	5,068	5,244	5,420	5,596	5,772	5,948	6,125	
Others	8,989	9,479	9,817	10,179	10,567	10,980	11,417	11,877	12,357	12,856	13,372	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	99,847	102,218	105,698	109,842	114,806	120,731	127,745	135,975	145,540	156,560	169,151	
Utility's System Loss (MWh)	11,782	12,411	13,072	13,769	14,504	15,277	16,092	16,950	17,854	18,806	19,809	
Percent System Loss	11.80%	12.14%	12.37%	12.54%	12.63%	12.65%	12.60%	12.47%	12.27%	12.01%	11.71%	



General Information							
Address	Maasin City, Southern Leyte						
Contact Person	Engr. Jonathan S. Empeño						
Position	General Manager						
Contact Numbers	(053) 570-9823						
Email Address	soleco_inc@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	8						
Number of Energized Barangays	8						
Number of Households	1,438						
Number of Energized Households	1,404						
Percentage of Energization	97.64%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>90.0%</td> </tr> <tr> <td>Own Use</td> <td>0.0%</td> </tr> <tr> <td>System Loss</td> <td>10.0%</td> </tr> </table>		Energy Sales	90.0%	Own Use	0.0%	System Loss	10.0%
Energy Sales	90.0%						
Own Use	0.0%						
System Loss	10.0%						

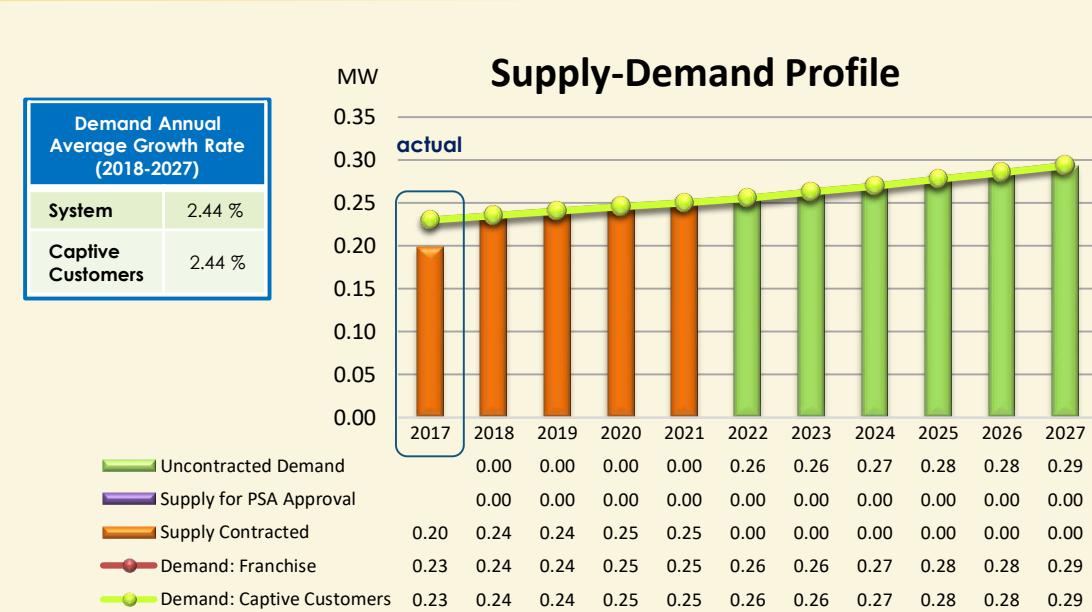
Demand Annual Average Growth Rate (2018-2027)	
System	6.48 %
Captive Customers	6.48 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	1,195	1,219	1,280	1,353	1,437	1,531	1,637	1,753	1,879	2,016	2,163	
Residential	1,142	1,166	1,227	1,300	1,384	1,478	1,584	1,700	1,826	1,963	2,110	
Commercial	11	11	11	11	11	11	11	11	11	11	11	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	42	42	42	42	42	42	42	42	42	42	42	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	608	641	675	709	744	779	814	850	886	922	959	
Residential	505	526	548	569	590	612	633	655	676	697	719	
Commercial	44	51	59	67	75	84	92	100	109	117	125	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	60	64	69	73	78	83	89	95	101	108	115	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	676	707	803	900	996	1,092	1,189	1,285	1,382	1,478	1,575	
Utility's System Loss (MWh)	67	83	103	128	159	197	245	304	377	468	582	
Percent System Loss	9.97%	11.81%	12.89%	14.26%	15.97%	18.06%	20.59%	23.64%	27.29%	31.68%	36.93%	



General Information							
Address	Binungoan, Maripi, Biliran						
Contact Person	Ms. Christy P. Tabares						
Position	General Manager						
Contact Number	(0905) 702-6139						
Email Address	maripipimpc@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	15						
Number of Energized Barangays	15						
Number of Households	1,668						
Number of Energized Households	1,363						
Percentage of Energization	81.71%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.1%</td> </tr> <tr> <td>Own Use</td> <td>10.0%</td> </tr> <tr> <td>System Loss</td> <td>1.0%</td> </tr> </table>		Energy Sales	89.1%	Own Use	10.0%	System Loss	1.0%
Energy Sales	89.1%						
Own Use	10.0%						
System Loss	1.0%						



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	1,451	1,466	1,481	1,496	1,511	1,526	1,541	1,556	1,571	1,586	1,601	
Residential	1,363	1,378	1,392	1,407	1,421	1,436	1,450	1,465	1,479	1,494	1,508	
Commercial	40	41	41	42	42	43	43	44	44	45	45	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	48	48	48	48	48	48	48	48	48	48	48	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	628	653	677	700	724	748	771	795	819	842	866	
Residential	483	500	518	537	556	575	593	612	631	650	669	
Commercial	85	91	94	97	101	104	107	111	114	117	121	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	61	63	65	66	68	69	71	72	74	75	77	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	698	707	740	766	807	833	859	885	911	936	963	
Utility's System Loss (MWh)	70	54	63	66	83	85	88	90	92	94	97	
Percent System Loss	9.99%	7.64%	8.51%	8.62%	10.32%	10.26%	10.21%	10.16%	10.12%	10.08%	10.03%	



MINDANAO

DISTRIBUTION UTILITIES



ZAMCELCO



ZAMSURECO I



ZAMSURECO II



ZANECO

Demand Annual Average Growth Rate (2018-2027)	
System	3.13 %
Captive Customers	3.13 %

Supply-Demand Profile

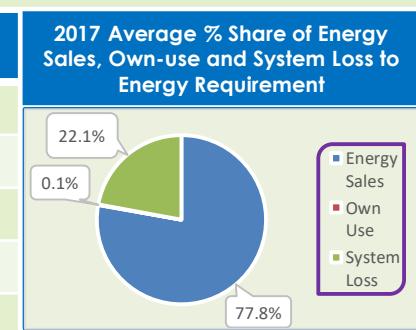


Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	469,946	492,347	512,615	532,529	552,076	571,251	590,059	608,508	626,608	644,372	661,813
Residential	425,081	446,514	465,712	484,563	503,051	521,177	538,944	556,363	573,449	590,214	606,673
Commercial	30,998	31,603	32,282	32,953	33,612	34,262	34,901	35,532	36,150	36,753	37,342
Industrial	1,931	1,998	2,078	2,158	2,239	2,319	2,401	2,482	2,561	2,643	2,725
Others	11,936	12,232	12,542	12,855	13,175	13,494	13,813	14,132	14,448	14,762	15,074
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	1,032,646	1,082,462	1,123,882	1,173,426	1,220,294	1,269,806	1,310,805	1,360,336	1,400,545	1,448,460	1,488,617
Residential	468,630	488,162	507,150	526,306	545,562	564,869	584,194	603,515	622,816	642,088	661,323
Commercial	269,923	284,481	298,075	311,797	328,568	342,490	356,445	370,433	384,453	398,498	412,560
Industrial	185,962	197,551	202,093	214,400	220,842	232,695	235,964	247,722	250,138	260,261	262,643
Others	108,131	112,268	116,564	120,922	125,322	129,753	134,203	138,666	143,138	147,613	152,090
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	1,252,916	1,287,111	1,308,416	1,340,973	1,369,472	1,400,690	1,444,113	1,497,580	1,541,101	1,592,201	1,635,257
Utility's System Loss (MWh)	220,302	204,648	184,533	167,548	149,178	130,884	133,307	137,243	140,556	143,741	146,640



General Information

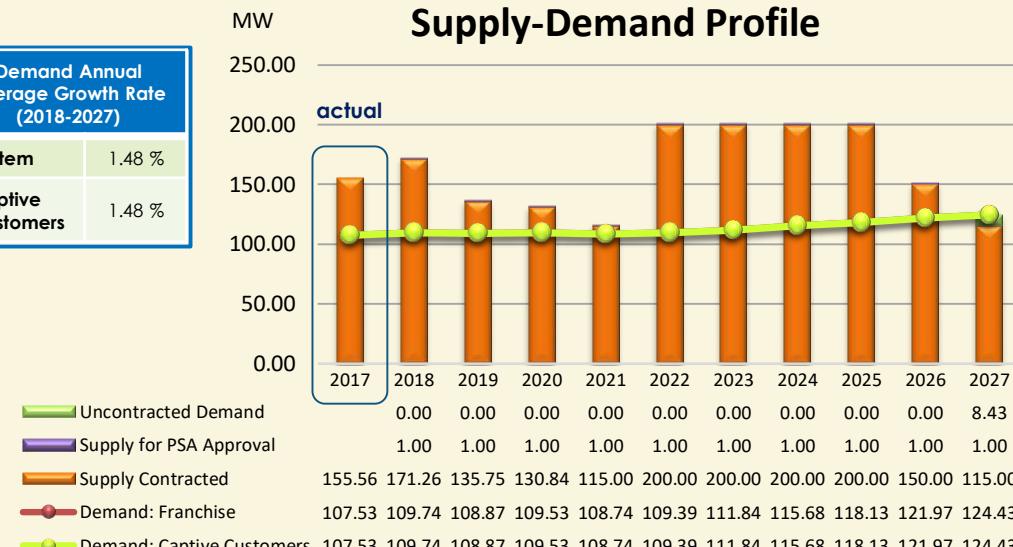
Address	MCLL Highway, Putik Road, Zamboanga City
Contact Person	Engr. Edgardo F. Ancheta
Position	OIC-General Manager
Telephone Numbers	(062) 984-1903
Email Address	zamcelco@outlook.com



Year	Actual			
	2017	2018	2019	2020
Number of Customers	117,766	121,208	124,357	127,504
Residential	105,548	108,810	111,673	114,536
Commercial	10,086	10,237	10,480	10,724
Industrial	198	171	173	175
Others	1,934	1,990	2,031	2,069
Served by RES	-	-	-	-
Energy Sales (MWh)	526,441	546,999	560,693	582,113
Residential	199,123	203,246	207,713	212,181
Commercial	166,485	175,476	184,443	193,411
Industrial	114,003	121,306	120,457	127,332
Others	46,829	46,971	48,080	49,189
Served by RES	-	-	-	-
Electricity Purchased (MWh)	675,763	677,992	671,850	675,061
Utility's System Loss (MWh)	149,322	130,994	111,157	92,948
Percent System Loss	22.10%	19.32%	16.54%	13.77%

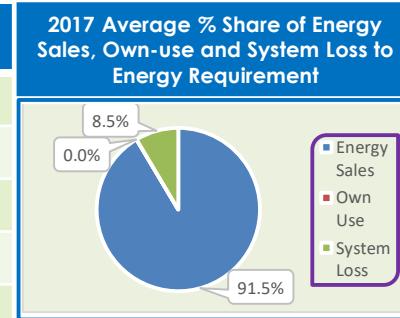
Demand Annual Average Growth Rate (2018-2027)	
System	1.48 %
Captive Customers	1.48 %

Supply-Demand Profile



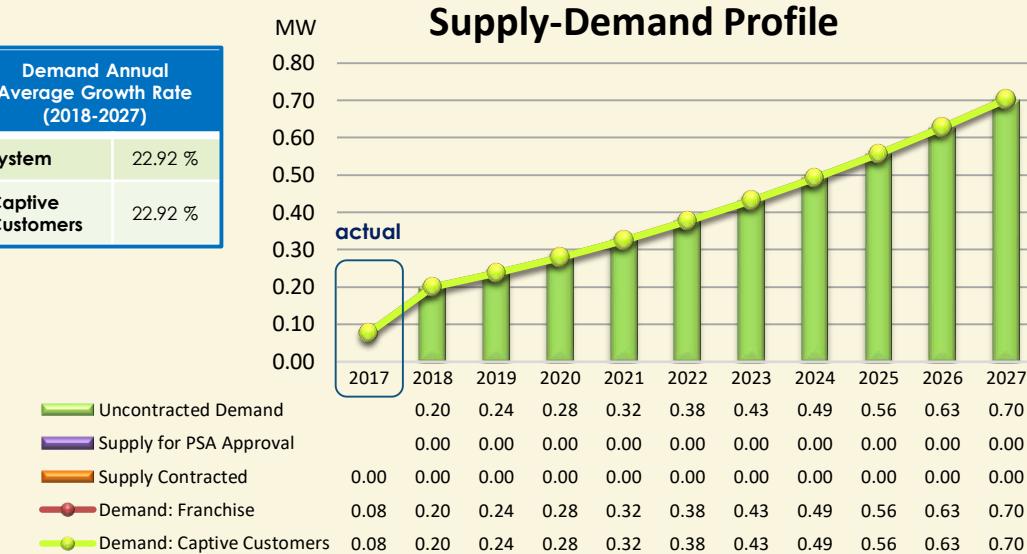
General Information

Address	MCLL Highway, Putik Road, Zamboanga City
Contact Person	Engr. Edgardo F. Ancheta
Position	OIC-General Manager
Telephone Numbers	(062) 984-1903
Email Address	zamcelco@outlook.com



Demand Annual Average Growth Rate (2018-2027)	
System	22.92 %
Captive Customers	22.92 %

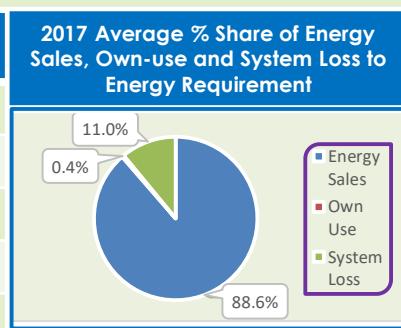
Supply-Demand Profile





General Information

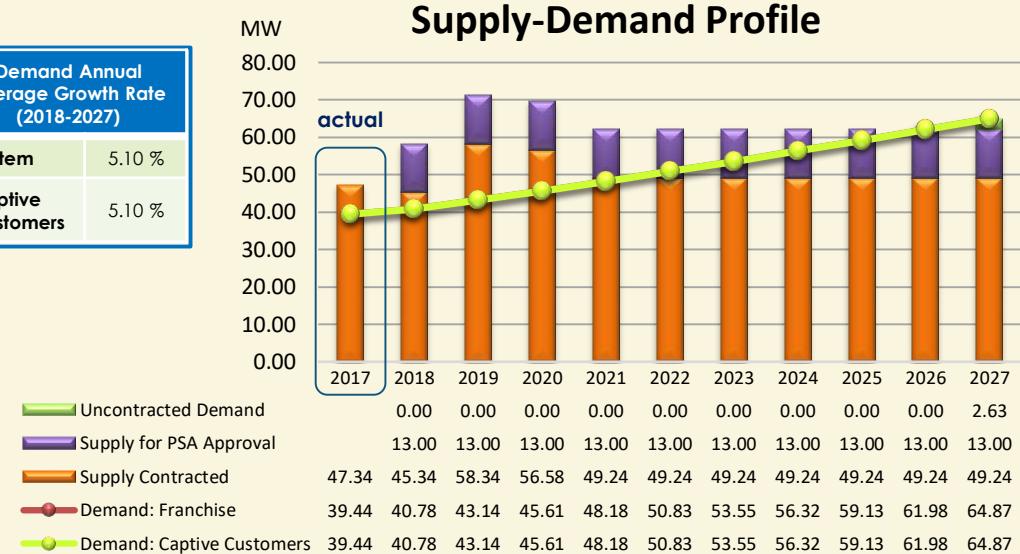
Address	G.V. Cerilles St. Pagadian City, Zamboanga del Sur
Contact Person	Mr. Jose Raul A. Saniel
Position	General Manager & CEO
Telephone Numbers	(062) 214-2635
Email Address	Zamsureco1.inc@gmail.com



Year	Actual			
	2017	2018	2019	2020
Number of Customers	126,180	132,801	138,896	144,843
Residential	112,710	119,075	124,862	130,499
Commercial	6,469	6,529	6,613	6,690
Industrial	237	246	255	265
Others	6,764	6,951	7,166	7,389
Served by RES	-	-	-	-
Energy Sales (MWh)	206,205	220,773	233,527	246,932
Residential	101,555	108,730	115,011	121,613
Commercial	52,894	56,631	59,903	63,341
Industrial	21,765	23,303	24,649	26,064
Others	29,990	32,109	33,964	35,914
Served by RES	-	-	-	-
Electricity Purchased (MWh)	231,647	248,012	262,340	277,399
Utility's System Loss (MWh)	25,442	27,239	28,813	30,467
Percent System Loss	10.98%	10.98%	10.98%	10.98%

Demand Annual Average Growth Rate (2018-2027)	
System	5.10 %
Captive Customers	5.10 %

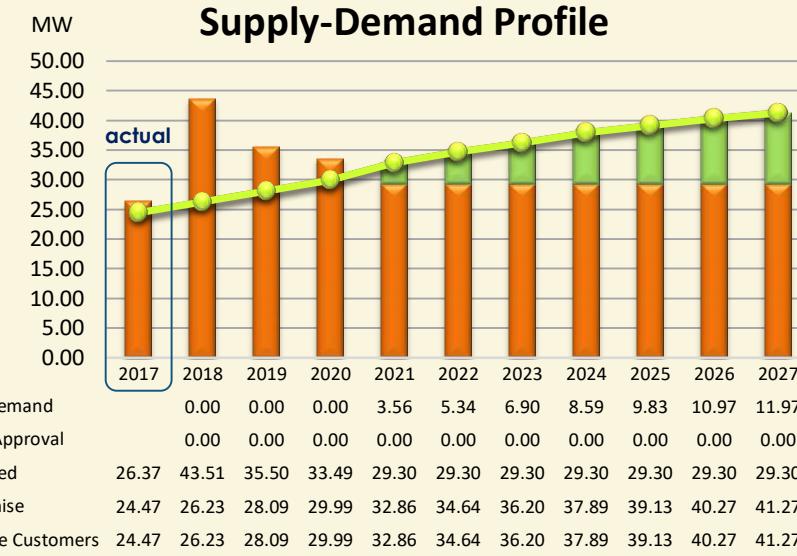
Supply-Demand Profile





General Information									
Address	Pangi, Ipil Zamboanga Sibugay								
Contact Person	Engr. Herman B. Agpawa								
Position	OIC-General Manager								
Telephone Numbers	(062) 333-2416								
Email Address	zamsureco2@yahoo.com								
2017 Actual Number of Barangays and Households <table border="1" style="float: right; width: 100px;"> <tr><th colspan="2">2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement</th></tr> <tr> <td style="text-align: center; padding: 5px;">19.3%</td> <td style="text-align: center; padding: 5px;">0.9%</td> </tr> <tr> <td style="text-align: center; padding: 5px;">79.8%</td> <td style="text-align: center; padding: 5px;">System Loss</td> </tr> <tr> <td style="text-align: center; padding: 5px;">Energy Sales</td> <td style="text-align: center; padding: 5px;">Own Use</td> </tr> </table>		2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement		19.3%	0.9%	79.8%	System Loss	Energy Sales	Own Use
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement									
19.3%	0.9%								
79.8%	System Loss								
Energy Sales	Own Use								
Number of Barangays	558								
Number of Energized Barangays	555								
Number of Households	186,000								
Number of Energized Households	122,595								
Percentage of Energization	65.91%								

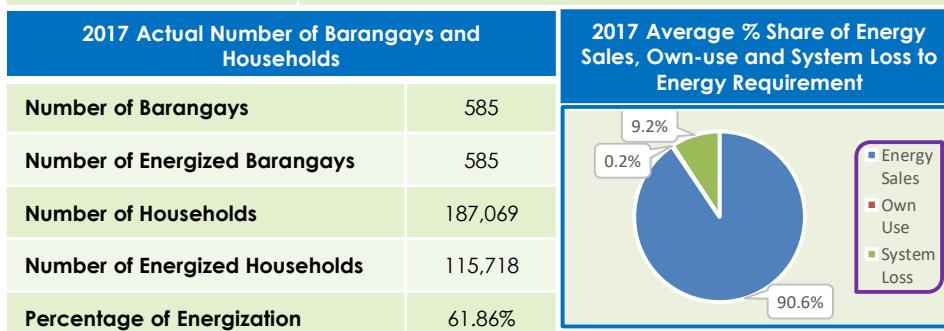
Demand Annual Average Growth Rate (2018-2027)	
System	5.39 %
Captive Customers	5.39 %



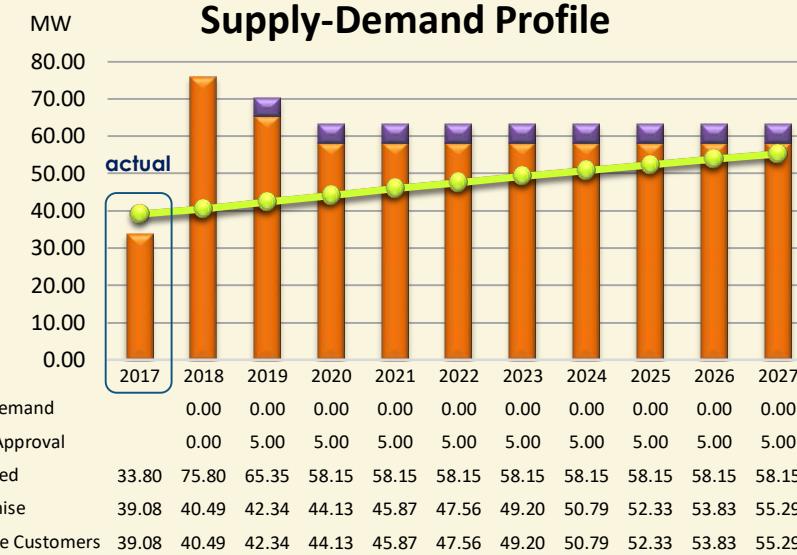
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	108,581	114,293	119,605	124,837	129,978	135,024	139,973	144,825	149,579	154,238	158,802	
Residential	99,366	104,935	110,111	115,207	120,215	125,131	129,953	134,683	139,322	143,872	148,336	
Commercial	5,422	5,498	5,571	5,646	5,722	5,798	5,872	5,943	6,010	6,072	6,126	
Industrial	555	570	578	586	595	603	612	620	629	637	646	
Others	3,238	3,290	3,345	3,397	3,446	3,492	3,536	3,578	3,618	3,657	3,694	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	109,607	113,416	120,141	126,802	138,179	144,232	149,323	155,092	159,174	163,172	167,093	
Residential	62,073	64,985	68,774	72,526	76,229	79,877	83,467	86,996	90,464	93,873	97,223	
Commercial	25,738	25,987	26,228	26,452	29,615	29,844	30,040	30,217	30,386	30,547	30,701	
Industrial	9,913	10,014	12,249	14,492	18,576	20,340	21,245	22,920	22,987	23,049	23,108	
Others	11,883	12,430	12,890	13,332	13,759	14,172	14,572	14,960	15,337	15,704	16,061	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	135,784	136,119	141,762	148,921	160,566	165,849	171,174	177,762	182,414	186,996	191,489	
Utility's System Loss (MWh)	26,176	22,703	21,622	22,119	22,387	21,617	21,851	22,670	23,240	23,823	24,396	
Percent System Loss	19.28%	16.68%	15.25%	14.85%	13.94%	13.03%	12.77%	12.75%	12.74%	12.74%	12.74%	



General Information	
Address	Gen. Luna St, Brgy. Central, Dipolog City
Contact Person	Mr. Adelmo P. Laput
Position	General Manager
Telephone Numbers	(065) 212-3444
Email Address	zanecong@ yahoo.com



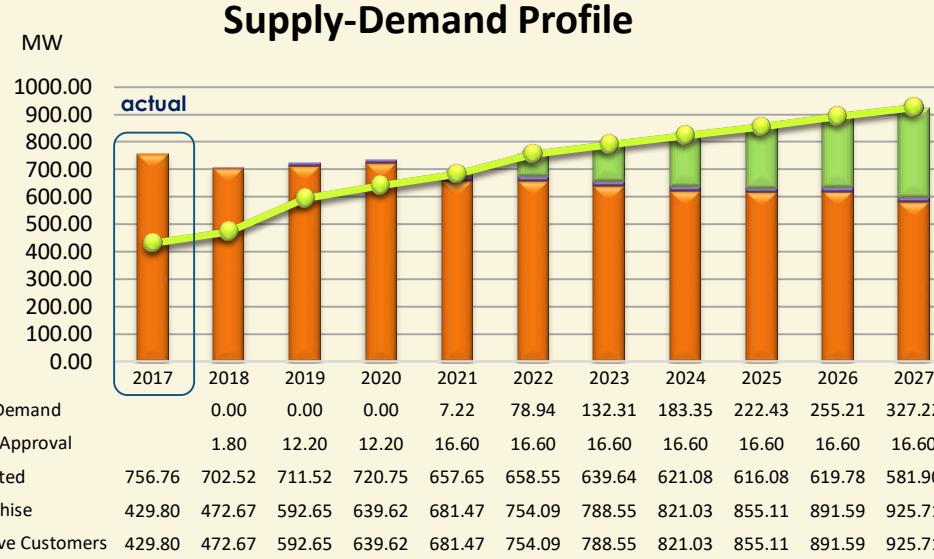
Demand Annual Average Growth Rate (2018-2027)	
System	3.53 %
Captive Customers	3.53 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	116,901	123,504	129,196	134,766	140,203	145,503	150,665	155,695	160,595	165,371	170,028	
Residential	106,939	113,152	118,506	123,742	128,847	133,820	138,661	143,373	147,961	152,428	156,782	
Commercial	9,021	9,340	9,618	9,893	10,164	10,430	10,691	10,948	11,200	11,448	11,691	
Industrial	941	1,012	1,072	1,132	1,192	1,252	1,313	1,373	1,434	1,495	1,555	
Others	-	-	-	-	-	-	-	-	-	-	-	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	190,150	200,996	209,200	217,208	225,021	232,646	240,087	247,354	254,453	261,393	268,182	
Residential	105,637	110,922	115,330	119,616	123,785	127,844	131,799	135,655	139,418	143,093	146,685	
Commercial	24,806	26,387	27,501	28,593	29,661	30,706	31,728	32,726	33,703	34,658	35,593	
Industrial	40,280	42,929	44,738	46,512	48,249	49,948	51,610	53,235	54,825	56,381	57,905	
Others	19,428	20,758	21,631	22,487	23,326	24,147	24,951	25,737	26,507	27,261	27,999	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	209,458	224,682	232,112	239,187	246,003	252,654	259,238	265,847	272,575	278,283	284,233	
Utility's System Loss (MWh)	19,339	23,687	22,912	21,979	20,981	20,009	19,151	18,494	18,122	16,890	16,050	
Percent System Loss	9.23%	10.54%	9.87%	9.19%	8.53%	7.92%	7.39%	6.96%	6.65%	6.07%	5.65%	

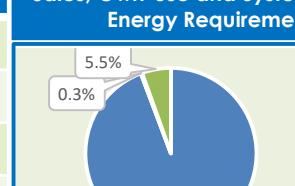
DISTRIBUTION UTILITIES	
	CEPALCO
	LANECO
	ILPI
	MOELCI I
	BUSECO
	MOELCI II
	CAMELCO
	MORESCO I
	FIBECO
	MORESCO II

Demand Annual Average Growth Rate (2018-2027)	
System	8.14 %
Captive Customers	8.14 %



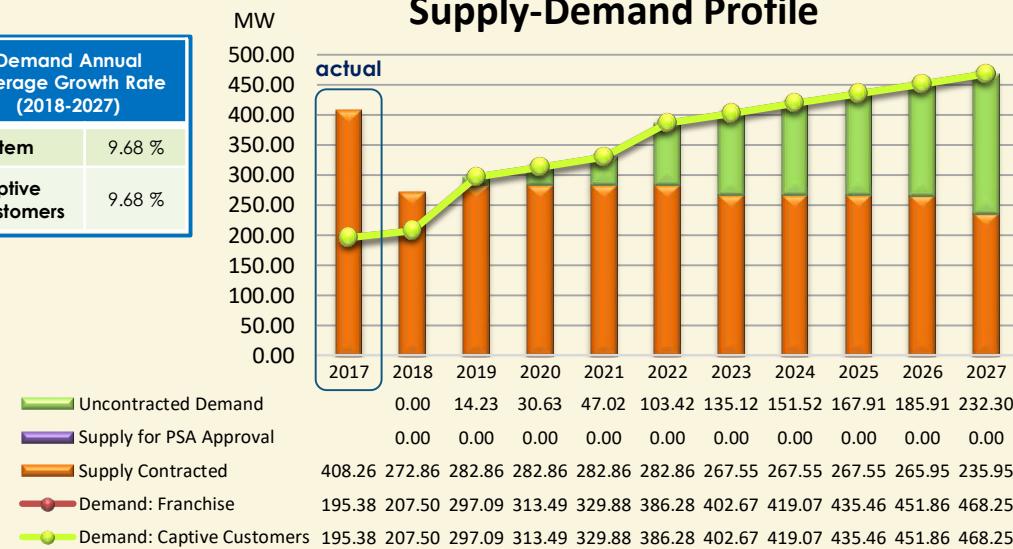
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	813,012	846,904	882,652	918,610	955,707	994,218	1,033,041	1,073,082	1,114,647	1,156,655	1,199,872	
Residential	740,787	770,137	802,322	835,157	868,981	904,060	939,383	975,767	1,013,494	1,051,567	1,090,805	
Commercial	51,207	52,955	55,061	56,754	58,534	60,428	62,377	64,434	66,621	68,878	71,269	
Industrial	2,192	2,290	2,377	2,469	2,565	2,671	2,779	2,900	3,031	3,173	3,337	
Others	18,827	21,522	22,891	24,230	25,626	27,059	28,502	29,981	31,501	33,037	34,460	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	2,358,446	2,805,246	3,031,900	3,267,166	3,545,726	3,738,227	3,938,087	4,134,746	4,341,032	4,555,183	4,766,961	
Residential	750,462	861,175	914,628	969,607	1,023,504	1,079,590	1,137,351	1,194,185	1,253,371	1,314,396	1,374,318	
Commercial	459,233	552,164	606,296	649,564	776,839	820,281	865,748	909,877	956,543	1,005,709	1,054,917	
Industrial	1,064,011	1,298,272	1,409,747	1,538,718	1,627,683	1,711,685	1,798,744	1,884,575	1,974,234	2,066,771	2,157,941	
Others	84,739	93,635	101,229	109,276	117,701	126,672	136,244	146,108	156,885	168,306	179,785	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	2,543,543	3,068,847	3,301,262	3,556,431	3,849,917	4,057,419	4,271,856	4,482,325	4,703,403	4,932,342	5,157,837	
Utility's System Loss (MWh)	185,141	263,601	269,363	274,983	289,908	304,910	319,487	333,297	348,089	362,877	376,657	

General Information

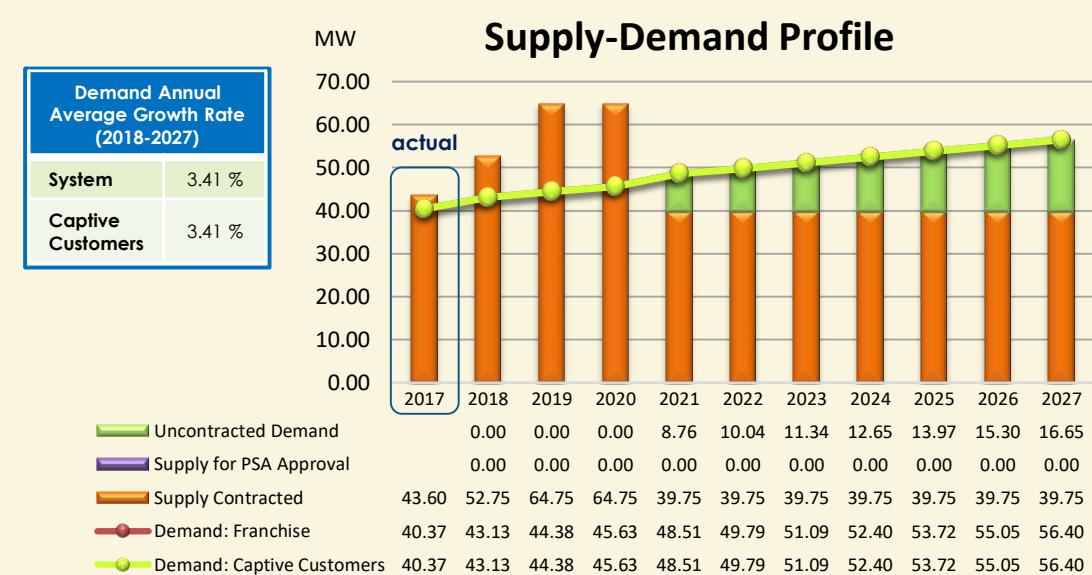
Address	33 t. Chavez St., Cagayan de Oro City						
Contact Person	Mr. Leonardo G. Gumalal						
Position	Senior Vice-President						
Telephone Numbers	(088) 853-4900						
Email Address	lggumalal@cepalco.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	113						
Number of Energized Barangays	113						
Number of Households	187,240						
Number of Energized Households	126,327						
Percentage of Energization	67.47%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
 <table border="1"> <tr> <td>Energy Sales</td> <td>94.3%</td> </tr> <tr> <td>Own Use</td> <td>5.5%</td> </tr> <tr> <td>System Loss</td> <td>0.3%</td> </tr> </table>		Energy Sales	94.3%	Own Use	5.5%	System Loss	0.3%
Energy Sales	94.3%						
Own Use	5.5%						
System Loss	0.3%						

Demand	Annual Average Growth Rate (2018-2027)
System	9.68 %
Captive Customers	9.68 %

Supply-Demand Profile

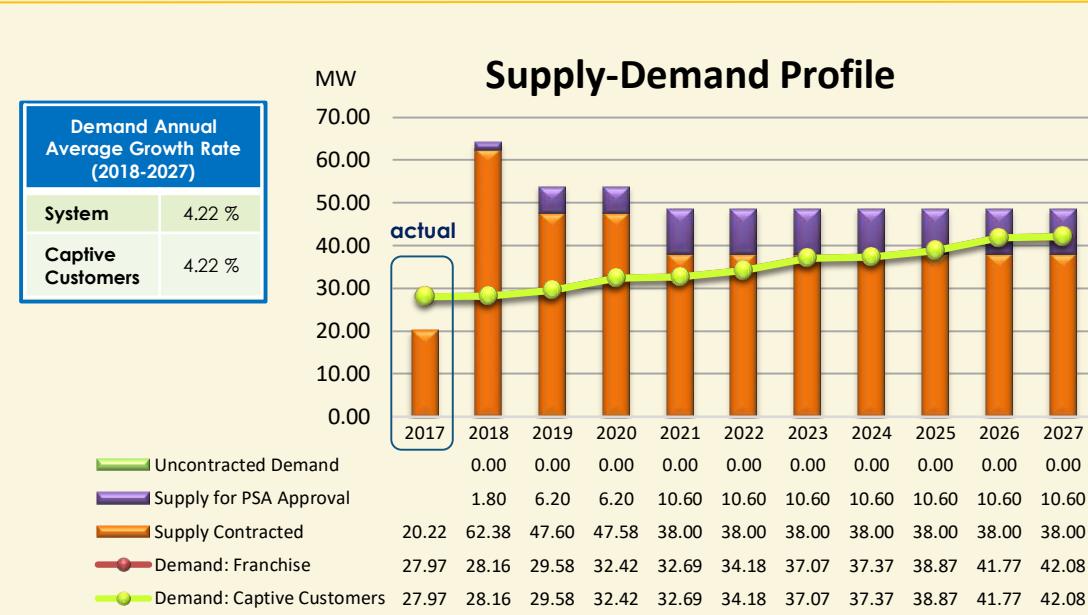


General Information							
Address	Bro. Jeffrey Road, Pala-o, Iligan City						
Contact Person	Mr. Ralph B. Casiño						
Position	President						
Telephone Numbers	(063) 223-0624						
Email Address	rbc@iliganlight.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	44						
Number of Energized Barangays	44						
Number of Households	79,499						
Number of Energized Households	69,678						
Percentage of Energization	89.54%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>95.0%</td> </tr> <tr> <td>Own Use</td> <td>4.7%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </table>		Energy Sales	95.0%	Own Use	4.7%	System Loss	0.2%
Energy Sales	95.0%						
Own Use	4.7%						
System Loss	0.2%						



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	67,064	70,454	73,645	76,836	80,028	83,220	86,410	89,601	92,792	95,983	99,174	
Residential	59,071	62,399	65,524	68,649	71,774	74,899	78,024	81,149	84,274	87,399	90,524	
Commercial	7,938	7,998	8,060	8,122	8,184	8,247	8,309	8,371	8,433	8,495	8,557	
Industrial	46	48	52	56	61	65	68	72	76	80	84	
Others	9	9	9	9	9	9	9	9	9	9	9	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	217,550	231,784	238,528	245,341	261,221	268,170	275,185	282,269	289,421	296,640	303,927	
Residential	105,459	110,532	114,924	119,376	123,886	128,456	133,084	137,772	142,519	147,324	152,189	
Commercial	68,736	69,182	69,661	70,139	70,616	71,090	71,563	72,034	72,503	72,971	73,437	
Industrial	41,926	51,144	53,013	54,893	65,785	67,689	69,604	71,532	73,471	75,421	77,384	
Others	1,429	926	930	933	935	935	934	932	928	923	917	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	228,385	247,873	255,087	262,373	278,732	286,163	293,667	301,243	308,891	316,612	324,406	
Utility's System Loss (MWh)	10,834	16,090	16,559	17,032	17,511	17,994	18,481	18,974	19,471	19,973	20,479	
Percent System Loss	4.74%	6.49%	6.49%	6.49%	6.28%	6.29%	6.29%	6.30%	6.30%	6.31%	6.31%	

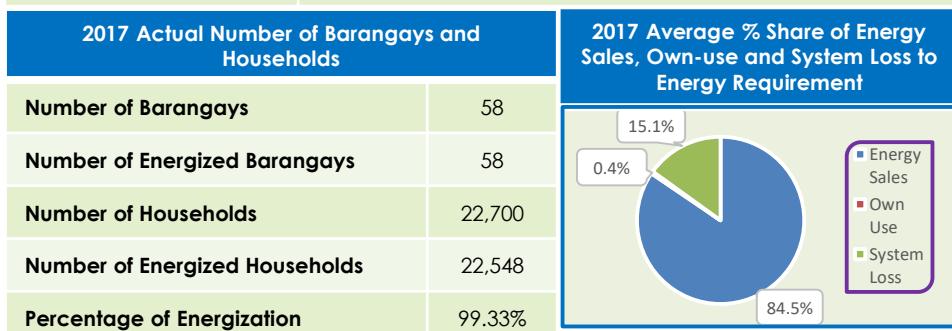
General Information	
Address	Brgy. Tangkulan, Manolo Fortich, Bukidnon
Contact Person	Mr. Christopher A. Dulfo
Position	OIC- General Manager
Telephone Numbers	(088) 813-5780
Email Address	ecbusecoogm@yahoo.com.ph
2017 Actual Number of Barangays and Households	
Number of Barangays	191
Number of Energized Barangays	191
Number of Households	123,400
Number of Energized Households	98,309
Percentage of Energization	79.67%
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement	



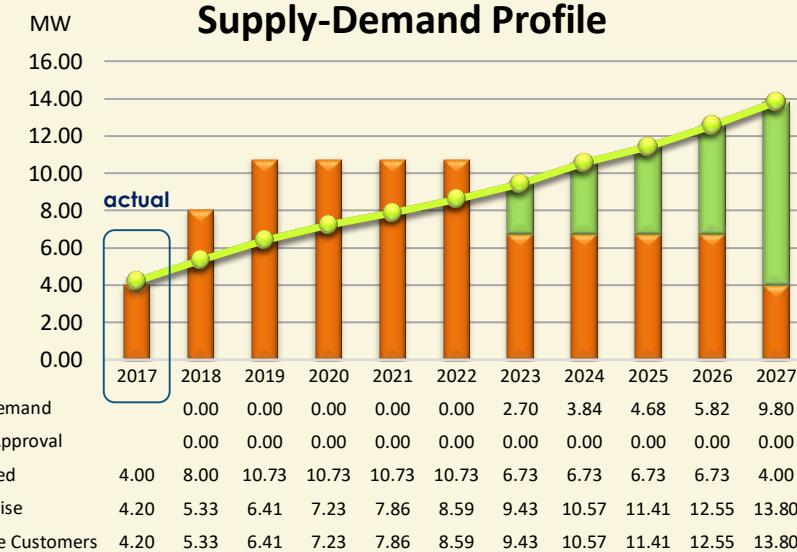
Year	Actual										Forecast						
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027						
Number of Customers	92,763	95,333	99,446	102,894	106,537	110,649	114,097	117,741	121,853	125,301	128,945						
Residential	85,101	87,458	91,231	94,394	97,736	101,509	104,672	108,015	111,787	114,950	118,293						
Commercial	4,635	4,763	4,969	5,141	5,323	5,529	5,701	5,883	6,088	6,261	6,443						
Industrial	541	557	581	601	622	646	667	688	712	732	753						
Others	2,486	2,555	2,665	2,757	2,855	2,965	3,058	3,155	3,266	3,358	3,456						
Served by RES	-	-	-	-	-	-	-	-	-	-	-						
Energy Sales (MWh)	161,592	164,862	173,695	184,720	189,580	198,417	209,447	214,311	223,152	234,186	239,053						
Residential	51,374	52,414	55,222	58,727	60,272	63,082	66,588	68,135	70,945	74,453	76,001						
Commercial	20,596	21,010	22,104	23,529	24,142	25,236	26,662	27,275	28,370	29,796	30,410						
Industrial	81,424	83,071	87,522	93,077	95,526	99,979	105,537	107,988	112,443	118,003	120,455						
Others	8,198	8,367	8,847	9,386	9,640	10,120	10,660	10,913	11,394	11,933	12,187						
Served by RES	-	-	-	-	-	-	-	-	-	-	-						
Electricity Purchased (MWh)	174,634	178,956	188,516	200,230	204,658	214,221	225,938	230,369	239,936	251,657	256,091						
Utility's System Loss (MWh)	13,042	14,094	14,821	15,510	15,078	15,804	16,491	16,058	16,784	17,471	17,038						
Percent System Loss	7.47%	7.88%	7.86%	7.75%	7.37%	7.38%	7.30%	6.97%	7.00%	6.94%	6.65%						



General Information	
Address	Pandan, Mambajao, Camiguin
Contact Person	Mr. Adrian A. Ebcas
Position	General Manager
Telephone Numbers	(088) 387-1227
Email Address	camelco_1977@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	12.77 %
Captive Customers	12.77%

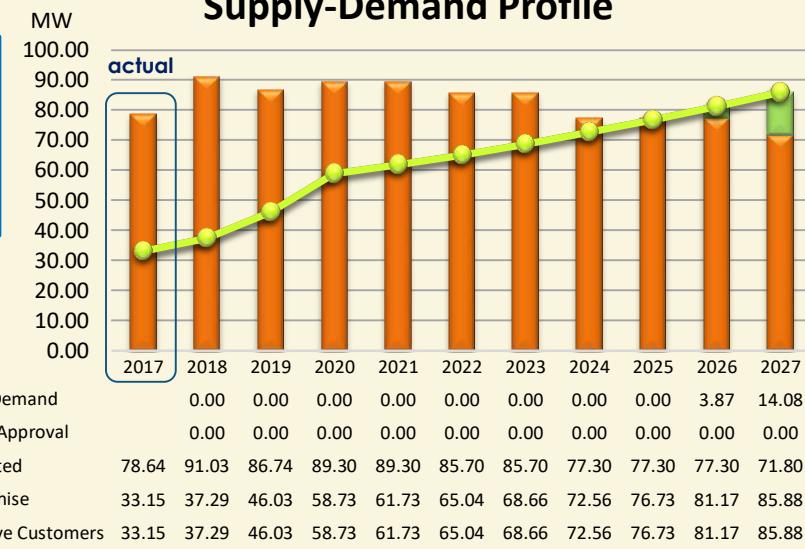


Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	22,441	23,234	24,027	24,819	25,612	26,405	27,198	27,991	28,783	29,576	30,369
Residential	20,797	21,531	22,265	22,999	23,733	24,468	25,202	25,936	26,670	27,404	28,139
Commercial	990	1,030	1,071	1,111	1,152	1,193	1,233	1,274	1,314	1,355	1,396
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	655	673	691	709	727	745	763	781	799	817	835
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	19,024	23,215	27,481	32,028	34,294	36,904	39,887	43,276	47,101	51,393	56,185
Residential	11,493	12,583	13,403	14,336	15,395	16,594	17,944	19,458	21,149	23,030	25,112
Commercial	4,411	7,102	10,081	13,135	13,679	14,315	15,049	15,891	16,849	17,931	19,145
Industrial	-	-	-	-	-	-	-	-	-	-	-
Others	3,120	3,530	3,997	4,557	5,219	5,995	6,894	7,926	9,102	10,433	11,928
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	22,399	26,560	30,987	35,693	38,097	40,805	43,830	47,186	50,884	54,939	59,364
Utility's System Loss (MWh)	3,375	3,346	3,507	3,665	3,802	3,901	3,943	3,910	3,784	3,546	3,180
Percent System Loss	15.07%	12.60%	11.32%	10.27%	9.98%	9.56%	9.00%	8.29%	7.44%	6.45%	5.36%



General Information							
Address	Anahawon, Maramag, Bukidnon						
Contact Person	Mr. Reynaldo B. Balaba, CPA						
Position	General Manager						
Telephone Numbers	(088) 356-1025, (088) 356-1026						
Email Address	fibeco_inc_maramag@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	300						
Number of Energized Barangays	300						
Number of Households	148,427						
Number of Energized Households	124,161						
Percentage of Energization	83.65%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>86.8%</td> </tr> <tr> <td>Own Use</td> <td>12.9%</td> </tr> <tr> <td>System Loss</td> <td>0.3%</td> </tr> </table>		Energy Sales	86.8%	Own Use	12.9%	System Loss	0.3%
Energy Sales	86.8%						
Own Use	12.9%						
System Loss	0.3%						

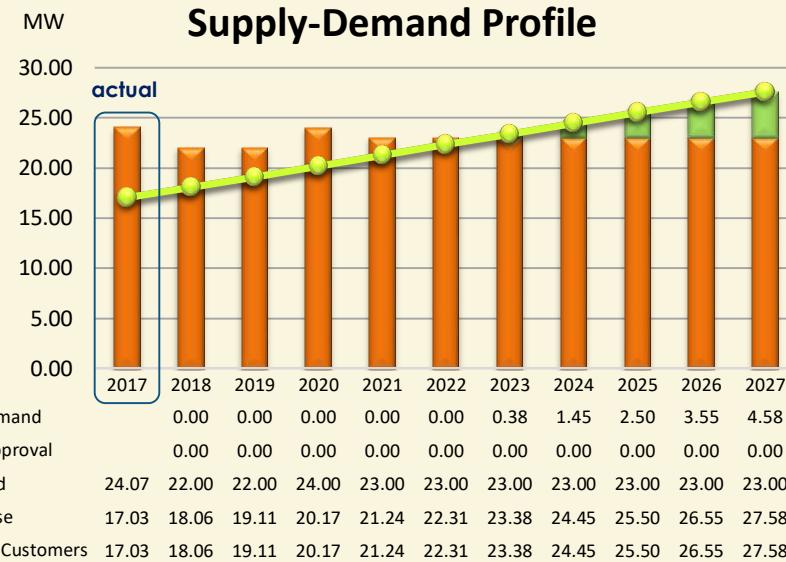
Demand Annual Average Growth Rate (2018-2027)	
System	10.26 %
Captive Customers	10.26 %



Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	136,836	142,608	147,850	153,307	158,910	164,624	170,410	176,255	182,135	188,039	193,964
Residential	124,161	129,044	133,902	138,939	144,094	149,321	154,593	159,884	165,177	170,459	175,719
Commercial	8,228	8,866	9,124	9,413	9,727	10,072	10,444	10,848	11,285	11,752	12,258
Industrial	332	351	361	371	380	390	399	409	417	425	434
Others	4,115	4,347	4,463	4,584	4,709	4,841	4,974	5,114	5,256	5,403	5,553
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	166,495	186,736	234,899	305,449	320,341	336,772	354,669	373,973	394,637	416,625	439,912
Residential	75,738	80,031	84,086	88,257	92,550	96,968	101,515	106,198	111,020	115,985	121,097
Commercial	31,969	41,186	57,274	61,969	63,936	66,043	68,302	70,724	73,323	76,111	79,100
Industrial	47,194	53,631	80,849	127,359	135,013	143,856	153,798	164,763	176,688	189,519	203,215
Others	11,594	11,888	12,691	13,582	14,560	15,623	16,772	18,006	19,324	20,728	22,217
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	191,117	213,052	262,944	335,497	352,650	371,587	392,225	414,494	438,339	463,720	490,608
Utility's System Loss (MWh)	24,622	26,316	28,045	30,048	32,309	34,816	37,556	40,521	43,703	47,096	50,696
Percent System Loss	12.88%	12.35%	10.67%	8.96%	9.16%	9.37%	9.58%	9.78%	9.97%	10.16%	10.33%

General Information							
Address	Sagadan, Tubod, Lanao del Norte						
Contact Person	Mr. Sherwin C. Mañada, CPA						
Position	PS / Acting General Manager						
Telephone Numbers	(063) 341-5231						
Email Address	laneco_energy@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	410						
Number of Energized Barangays	410						
Number of Households	125,780						
Number of Energized Households	95,795						
Percentage of Energization	76.16%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>80.6%</td> </tr> <tr> <td>Own Use</td> <td>19.0%</td> </tr> <tr> <td>System Loss</td> <td>0.4%</td> </tr> </table>		Energy Sales	80.6%	Own Use	19.0%	System Loss	0.4%
Energy Sales	80.6%						
Own Use	19.0%						
System Loss	0.4%						

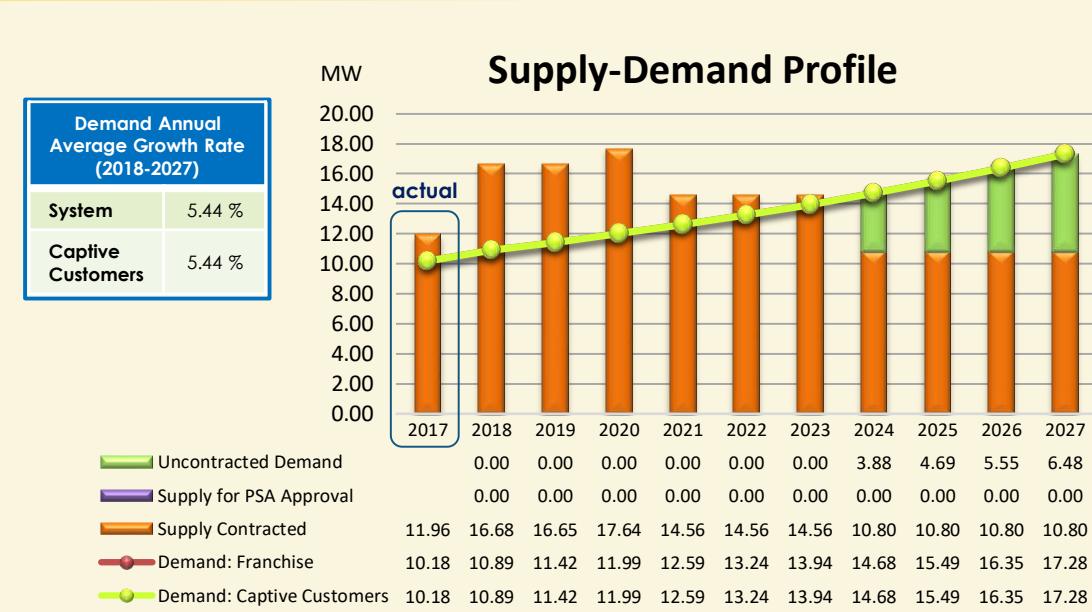
Demand Annual Average Growth Rate (2018-2027)	
System	4.94 %
Captive Customers	4.94 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	81,047	83,896	86,879	89,843	92,772	95,663	98,515	101,320	104,080	106,797	109,470	
Residential	74,597	77,238	80,026	82,778	85,488	88,154	90,773	93,346	95,872	98,354	100,791	
Commercial	3,206	3,318	3,408	3,510	3,619	3,733	3,853	3,975	4,100	4,226	4,354	
Industrial	354	374	382	391	400	409	419	428	437	446	455	
Others	2,890	2,966	3,063	3,164	3,265	3,367	3,470	3,571	3,671	3,771	3,870	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	77,080	85,311	91,699	98,225	104,869	111,622	118,479	125,441	132,513	139,699	147,006	
Residential	45,281	51,412	55,048	58,694	62,327	65,934	69,506	73,036	76,522	79,960	83,350	
Commercial	10,280	10,872	11,460	12,144	12,931	13,826	14,835	15,964	17,218	18,604	20,126	
Industrial	4,809	5,083	5,156	5,264	5,407	5,588	5,808	6,070	6,376	6,729	7,132	
Others	16,710	17,943	20,035	22,124	24,204	26,274	28,330	30,372	32,398	34,406	36,397	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	95,169	102,433	109,024	115,500	121,839	128,032	134,075	139,970	145,719	151,327	156,799	
Utility's System Loss (MWh)	18,089	17,122	17,325	17,275	16,970	16,410	15,596	14,529	13,206	11,629	9,793	
Percent System Loss	19.01%	16.72%	15.89%	14.96%	13.93%	12.82%	11.63%	10.38%	9.06%	7.68%	6.25%	



General Information							
Address	Magcamiguin, Calamba Misamis Occidental						
Contact Person	Mr. Ruben P. Bonalos						
Position	General Manager						
088-271-3361	(088) 271-3361						
Email Address	moelci_uno@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	227						
Number of Energized Barangays	227						
Number of Households	60,320						
Number of Energized Households	47,222						
Percentage of Energization	78.29%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>86.7%</td> </tr> <tr> <td>Own Use</td> <td>12.6%</td> </tr> <tr> <td>System Loss</td> <td>0.9%</td> </tr> </table>		Energy Sales	86.7%	Own Use	12.6%	System Loss	0.9%
Energy Sales	86.7%						
Own Use	12.6%						
System Loss	0.9%						

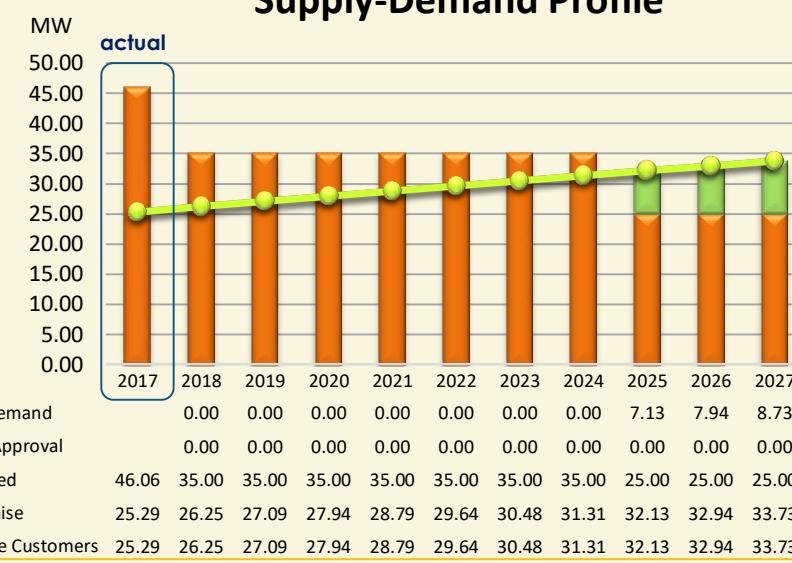


Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	50,266	53,233	56,379	59,881	63,741	67,960	72,541	77,484	82,789	88,457	94,488
Residential	46,432	49,129	51,546	54,747	58,276	62,134	66,322	70,841	75,692	80,873	86,387
Commercial	2,257	2,472	3,106	3,297	3,510	3,741	3,991	4,262	4,551	4,860	5,189
Industrial	86	93	97	105	112	121	131	141	153	166	180
Others	1,491	1,539	1,630	1,731	1,842	1,964	2,097	2,240	2,393	2,557	2,731
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	52,505	55,149	57,987	61,025	64,284	67,789	71,560	75,621	79,994	84,700	89,826
Residential	29,151	30,062	31,601	33,250	35,023	36,931	38,987	41,203	43,591	46,165	48,935
Commercial	11,182	12,158	12,780	13,447	14,164	14,936	15,767	16,663	17,629	18,670	19,791
Industrial	5,686	5,997	6,304	6,633	6,987	7,367	7,778	8,220	8,696	9,209	9,762
Others	6,486	6,931	7,302	7,694	8,111	8,555	9,029	9,535	10,077	10,656	11,339
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	59,989	62,991	66,044	69,346	72,819	76,563	80,586	84,910	89,558	94,553	99,915
Utility's System Loss (MWh)	7,529	7,842	8,057	8,322	8,534	8,774	9,026	9,289	9,565	9,852	10,151
Percent System Loss	12.55%	12.45%	12.20%	12.00%	11.72%	11.46%	11.20%	10.94%	10.68%	10.42%	10.16%



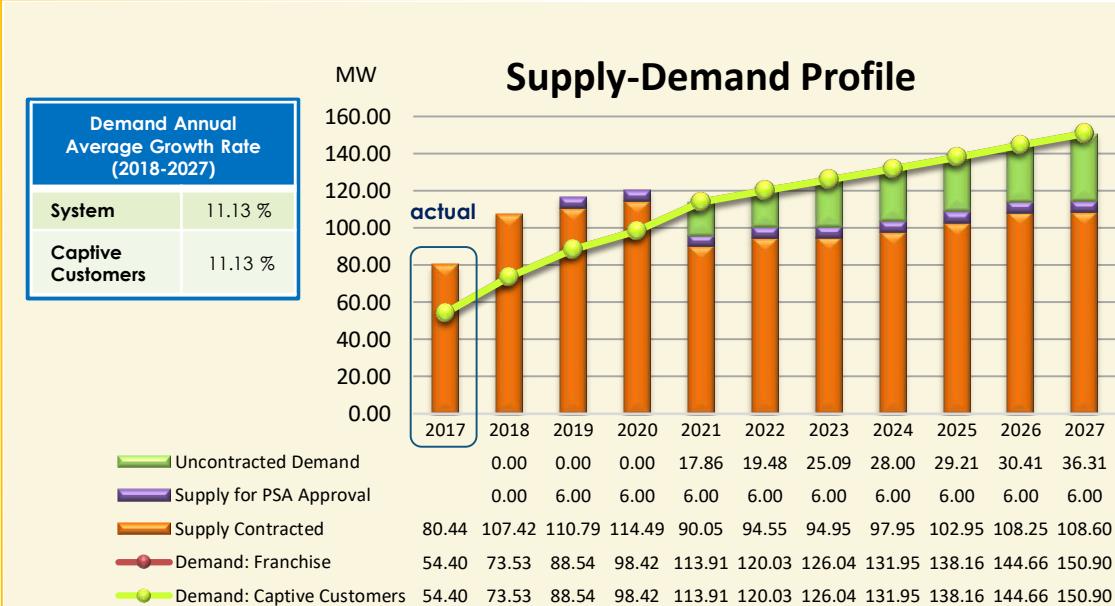
General Information							
Address	Circumferential Road, Bitoon-Aguada, Ozamiz City						
Contact Person	Engr. Jemilo L. Pelimer						
Position	General Manager						
Telephone Numbers	(088) 521-1461						
Email Address	moelci2_ogm@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	253						
Number of Energized Barangays	253						
Number of Households	90,489						
Number of Energized Households	87,217						
Percentage of Energization	96.38 %						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>■ Energy Sales</td> <td>88.1%</td> </tr> <tr> <td>■ Own Use</td> <td>11.7%</td> </tr> <tr> <td>■ System Loss</td> <td>0.2%</td> </tr> </table>		■ Energy Sales	88.1%	■ Own Use	11.7%	■ System Loss	0.2%
■ Energy Sales	88.1%						
■ Own Use	11.7%						
■ System Loss	0.2%						

Demand Annual Average Growth Rate (2018-2027)	
System	2.92 %
Captive Customers	2.92 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	69,102	71,845	74,462	77,052	79,609	82,128	84,607	87,044	89,440	91,794	94,108	
Residential	65,187	67,869	70,443	72,998	75,527	78,023	80,483	82,905	85,289	87,634	89,941	
Commercial	2,517	2,564	2,594	2,617	2,636	2,649	2,659	2,665	2,669	2,670	2,669	
Industrial	52	52	53	54	55	56	57	58	59	60	61	
Others	1,346	1,360	1,372	1,382	1,391	1,400	1,408	1,416	1,423	1,430	1,437	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	131,910	134,088	137,088	139,905	142,572	145,106	147,531	149,858	152,102	154,270	156,372	
Residential	60,463	61,565	62,785	63,896	64,918	65,861	66,738	67,557	68,325	69,048	69,731	
Commercial	28,732	29,230	29,788	30,296	30,761	31,190	31,588	31,959	32,307	32,634	32,942	
Industrial	35,619	36,024	37,059	38,083	39,100	40,111	41,118	42,121	43,122	44,120	45,117	
Others	7,096	7,269	7,456	7,630	7,793	7,944	8,087	8,221	8,348	8,468	8,582	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	149,348	152,184	155,726	159,065	162,240	165,269	168,178	170,981	173,693	176,323	178,882	
Utility's System Loss (MWh)	17,438	18,096	18,638	19,160	19,668	20,163	20,647	21,123	21,591	22,053	22,510	
Percent System Loss	11.68%	11.89%	11.97%	12.05%	12.12%	12.20%	12.28%	12.35%	12.43%	12.51%	12.58%	

General Information	
Address	Laguindingan, Misamis Oriental
Contact Person	Engr. Jovel B. Ubay-Ubay
Position	General Manager
Telephone Numbers	(088) 583-0167
Email Address	officeofthegm@moresco1.com
2017 Actual Number of Barangays and Households	
Number of Barangays	155
Number of Energized Barangays	155
Number of Households	93,000
Number of Energized Households	92,058
Percentage of Energization	98.99%
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement	



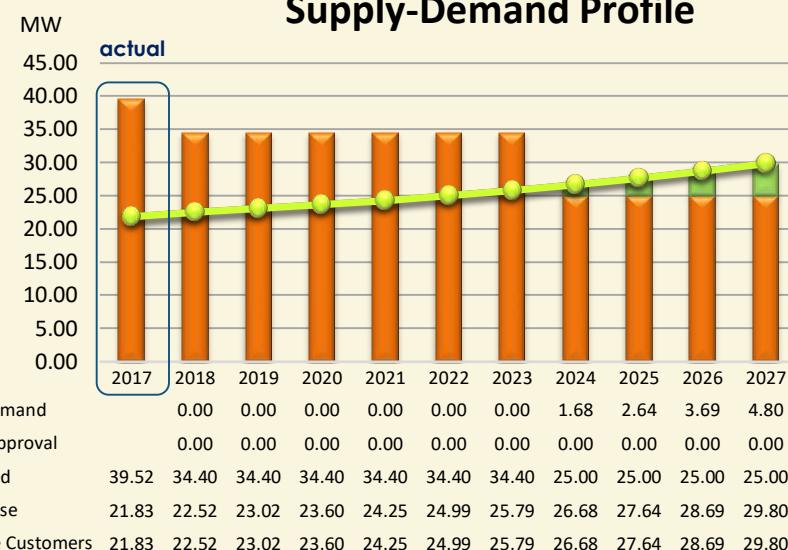
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	83,375	88,815	95,740	103,246	111,435	120,319	129,946	140,359	151,600	163,709	176,582	
Residential	76,190	79,354	85,207	91,636	98,676	106,362	114,729	123,814	133,654	144,285	155,743	
Commercial	2,903	3,007	3,165	3,356	3,582	3,850	4,163	4,529	4,951	5,431	5,979	
Industrial	28	29	29	29	29	29	29	30	30	30	30	
Others	4,254	6,425	7,339	8,225	9,148	10,078	11,024	11,986	12,965	13,964	14,831	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	344,700	396,187	422,626	445,425	550,631	571,176	593,263	614,687	638,107	663,514	688,921	
Residential	71,811	82,212	88,481	94,940	101,608	108,507	115,659	123,084	130,807	138,847	146,888	
Commercial	38,684	41,750	47,782	53,524	148,890	159,263	170,615	180,690	192,035	204,728	217,421	
Industrial	223,302	258,697	271,191	279,951	280,827	281,703	282,579	283,455	284,331	285,207	286,083	
Others	10,904	13,528	15,172	17,010	19,305	21,703	24,411	27,457	30,935	34,732	38,529	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	354,020	409,783	437,356	461,186	578,564	600,602	623,888	646,688	671,623	698,693	725,764	
Utility's System Loss (MWh)	9,319	13,595	14,729	15,760	27,933	29,426	30,625	32,001	33,516	35,179	36,843	
Percent System Loss	2.63%	3.32%	3.37%	3.42%	4.83%	4.90%	4.91%	4.95%	4.99%	5.04%	5.08%	



General Information							
Address	Medina, Misamis Oriental						
Contact Person	Engr. Ronel B. Cañada						
Position	General Manager						
Telephone Numbers	(0917) 832-1475						
Email Address	ogm.moresco2@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	265						
Number of Energized Barangays	265						
Number of Households	91,700						
Number of Energized Households	76,818						
Percentage of Energization	83.77 %						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>85.7%</td> </tr> <tr> <td>System Loss</td> <td>14.3%</td> </tr> <tr> <td>Own Use</td> <td>0.3%</td> </tr> </table>		Energy Sales	85.7%	System Loss	14.3%	Own Use	0.3%
Energy Sales	85.7%						
System Loss	14.3%						
Own Use	0.3%						

Demand Annual Average Growth Rate (2018-2027)	
System	3.16 %
Captive Customers	3.16 %

Supply-Demand Profile



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	67,279	69,775	71,869	73,742	75,437	76,988	78,420	79,755	81,008	82,196	83,334	
Residential	63,643	66,225	68,203	69,963	71,547	72,986	74,304	75,519	76,647	77,698	78,682	
Commercial	1,847	1,681	1,767	1,847	1,922	1,992	2,059	2,123	2,183	2,240	2,295	
Industrial	401	421	446	474	507	545	589	641	703	779	873	
Others	1,388	1,448	1,453	1,457	1,461	1,465	1,469	1,472	1,476	1,479	1,483	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	109,896	114,061	119,478	124,896	130,313	135,731	141,149	146,566	151,984	157,402	162,819	
Residential	48,428	50,557	52,520	54,483	56,446	58,409	60,372	62,335	64,298	66,261	68,224	
Commercial	5,368	5,604	5,822	6,039	6,57	6,475	6,692	6,910	7,127	7,345	7,563	
Industrial	50,649	51,980	54,962	57,945	60,928	63,910	66,893	69,875	72,858	75,840	78,823	
Others	5,451	5,920	6,174	6,429	6,683	6,937	7,192	7,446	7,701	7,955	8,209	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	128,292	129,481	133,938	139,439	145,444	151,406	157,239	163,232	168,924	174,536	180,319	
Utility's System Loss (MWh)	18,396	15,420	14,460	14,543	15,130	15,675	16,090	16,666	16,940	17,134	17,500	
Percent System Loss	14.34%	11.91%	10.80%	10.43%	10.40%	10.35%	10.23%	10.21%	10.03%	9.82%	9.71%	

DISTRIBUTION UTILITIES



DLPC



DANEKO

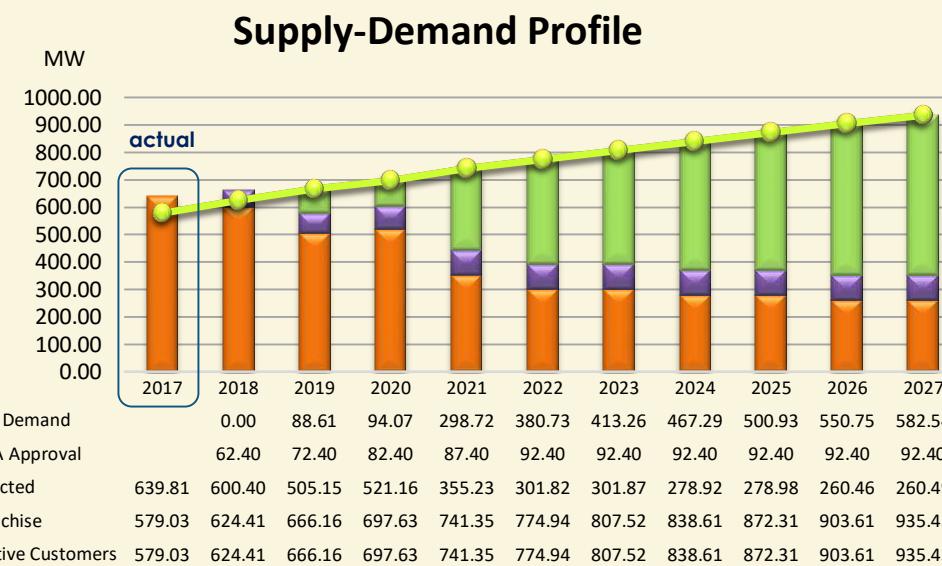


DASURECO



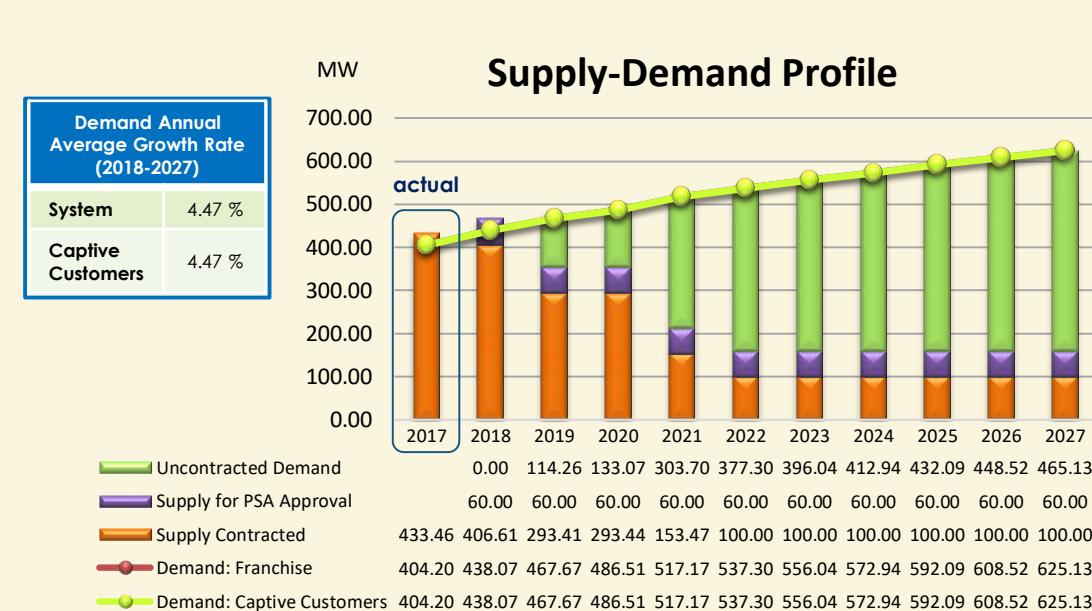
DORECO

Demand Annual Average Growth Rate (2018-2027)	
System	4.92 %
Captive Customers	4.92 %



Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	781,813	820,367	852,318	891,441	929,879	969,533	1,010,623	1,053,084	1,097,257	1,143,143	1,190,842
Residential	682,002	715,568	745,777	778,111	812,030	846,987	883,105	920,444	959,238	999,477	1,041,242
Commercial	71,949	75,740	76,461	81,822	85,059	88,431	92,034	95,740	99,656	103,764	108,103
Industrial	7,250	7,611	7,778	8,328	8,705	9,096	9,504	9,933	10,375	10,860	11,372
Others	20,612	21,448	22,302	23,180	24,085	25,020	25,979	26,968	27,988	29,041	30,126
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	3,145,230	3,445,420	3,680,111	3,863,325	4,097,685	4,282,751	4,464,902	4,648,804	4,831,101	5,010,525	5,192,228
Residential	1,093,379	1,182,328	1,252,930	1,319,234	1,396,646	1,462,419	1,532,389	1,605,922	1,683,151	1,764,205	1,848,154
Commercial	340,291	365,429	382,811	398,045	412,651	426,044	439,897	454,009	468,373	482,982	497,565
Industrial	1,622,957	1,800,510	1,942,678	2,040,154	2,178,725	2,280,987	2,375,485	2,467,801	2,554,455	2,634,053	2,713,062
Others	88,603	97,155	101,693	105,892	109,662	113,301	117,131	121,071	125,122	129,285	133,448
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	3,472,848	3,748,108	3,995,695	4,189,385	4,442,512	4,642,867	4,839,019	5,035,511	5,231,133	5,422,515	5,620,692
Utility's System Loss (MWh)	327,624	302,688	315,584	326,060	344,827	360,116	374,117	386,707	400,032	411,990	428,463

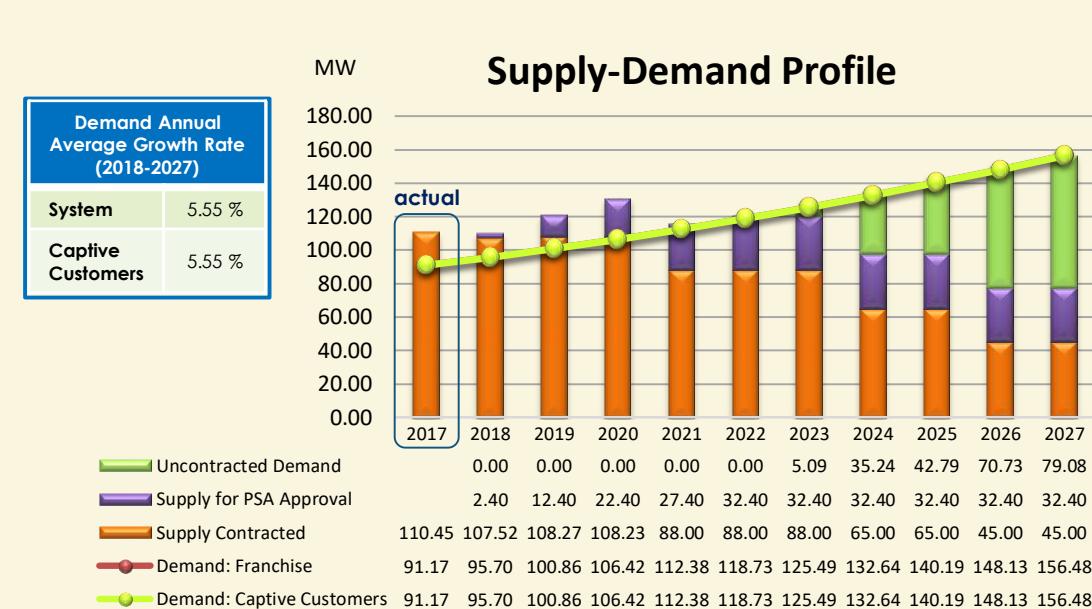
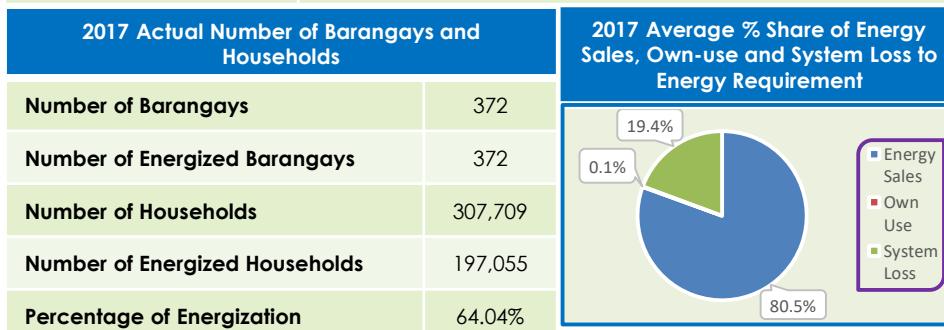
General Information							
Address	163 C. Bangoy Sr. St., Davao City						
Contact Person	Engr. Rodger S. Velasco						
Position	Executive VP & COO						
Telephone Numbers	(082) 229-3572						
Email Address	rodger.velasco@aboitiz.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	266						
Number of Energized Barangays	266						
Number of Households	503,270						
Number of Energized Households	332,524						
Percentage of Energization	66.08%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.7%</td> </tr> <tr> <td>Own Use</td> <td>7.3%</td> </tr> <tr> <td>System Loss</td> <td>0.0%</td> </tr> </table>		Energy Sales	92.7%	Own Use	7.3%	System Loss	0.0%
Energy Sales	92.7%						
Own Use	7.3%						
System Loss	0.0%						



Year	Actual										Forecast					
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027					
Number of Customers	384,520	404,983	419,542	440,949	461,338	482,590	504,913	528,224	552,846	578,764	606,055	0.00	114.26	133.07	303.70	377.30
Residential	332,102	349,337	363,889	380,301	398,023	416,491	435,816	456,038	477,381	499,818	523,409	60.00	60.00	60.00	60.00	60.00
Commercial	47,790	50,832	50,832	55,446	57,908	60,479	63,255	66,108	69,142	72,343	75,744	433.46	406.61	293.41	293.44	153.47
Industrial	4,509	4,695	4,700	5,079	5,282	5,493	5,713	5,947	6,190	6,468	6,765	404.20	438.07	467.67	486.51	517.17
Others	119	119	121	123	125	127	129	131	133	135	137	517.17	537.30	556.04	572.94	592.09
Served by RES	-	-	-	-	-	-	-	-	-	-	-	556.04	572.94	592.09	608.52	625.13
Energy Sales (MWh)	2,298,361	2,502,802	2,671,891	2,787,163	2,954,667	3,069,670	3,176,778	3,282,257	3,382,743	3,476,961	3,572,282	404.20	438.07	467.67	486.51	517.17
Residential	704,925	754,376	797,330	835,184	884,954	921,845	960,839	1,002,059	1,045,628	1,091,667	1,140,298	517.17	537.30	556.04	572.94	592.09
Commercial	247,784	262,915	274,281	283,294	291,916	299,057	306,193	313,325	320,454	327,579	334,703	517.17	537.30	556.04	572.94	592.09
Industrial	1,305,213	1,443,419	1,557,095	1,624,801	1,733,526	1,804,339	1,865,155	1,922,117	1,971,738	2,012,619	2,052,012	517.17	537.30	556.04	572.94	592.09
Others	40,440	42,093	43,186	43,883	44,270	44,428	44,590	44,755	44,924	45,095	45,270	517.17	537.30	556.04	572.94	592.09
Served by RES	-	-	-	-	-	-	-	-	-	-	-	517.17	537.30	556.04	572.94	592.09
Electricity Purchased (MWh)	2,479,985	2,691,185	2,873,001	2,996,949	3,177,061	3,300,720	3,415,890	3,529,308	3,637,359	3,738,668	3,841,163	517.17	537.30	556.04	572.94	592.09
Utility's System Loss (MWh)	181,624	188,383	201,110	209,786	222,394	231,050	239,112	247,051	254,615	261,707	268,881	517.17	537.30	556.04	572.94	592.09
Percent System Loss	7.32%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	517.17	537.30	556.04	572.94	592.09



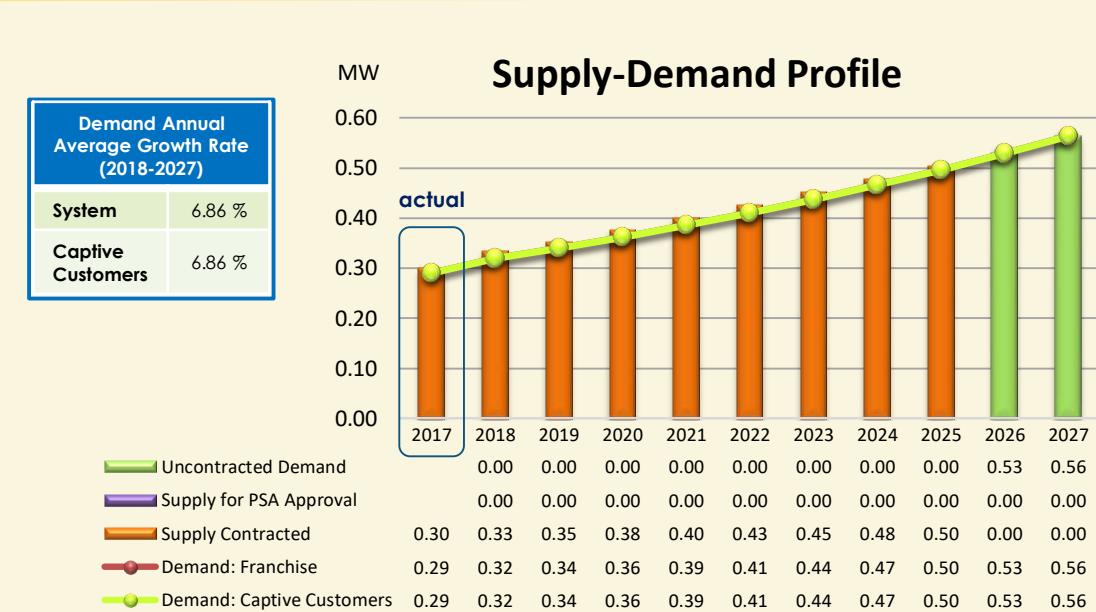
General Information	
Address	Km.100 Montevista, Compostela Valley
Contact Person	Mr. Emmanuel B. Galarse, REE
Position	Chief Executive Officer
Telephone Numbers	(084) 655-0441
Email Address	daneoco_coop@yahoo.com



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	167,160	175,084	182,528	190,289	198,379	206,813	215,606	224,772	234,328	244,291	254,677	
Residential	145,404	152,371	158,849	165,603	172,644	179,984	187,636	195,614	203,930	212,600	221,639	
Commercial	11,462	11,975	12,484	13,015	13,569	14,145	14,747	15,374	16,027	16,709	17,419	
Industrial	1,726	1,805	1,882	1,963	2,046	2,133	2,223	2,318	2,416	2,519	2,625	
Others	8,568	8,932	9,312	9,708	10,121	10,551	10,999	11,467	11,955	12,463	12,993	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	415,821	479,535	511,148	543,872	574,322	606,804	643,106	681,645	722,437	765,499	808,621	
Residential	197,580	227,534	242,533	258,061	272,509	287,921	305,146	323,432	342,787	363,220	383,681	
Commercial	50,411	58,053	61,881	65,842	69,528	73,461	77,856	82,521	87,460	92,673	97,893	
Industrial	146,907	169,852	181,049	192,640	203,425	214,931	227,789	241,439	255,888	271,141	286,415	
Others	20,923	24,096	25,685	27,329	28,859	30,492	32,316	34,252	36,302	38,466	40,633	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	515,630	544,889	574,284	605,944	639,869	676,059	714,514	755,234	798,218	843,468	890,982	
Utility's System Loss (MWh)	99,809	65,354	63,137	62,072	65,548	69,255	71,408	73,589	75,782	77,969	82,361	
Percent System Loss	19.36%	11.99%	10.99%	10.24%	10.24%	10.24%	9.99%	9.74%	9.49%	9.24%	9.24%	



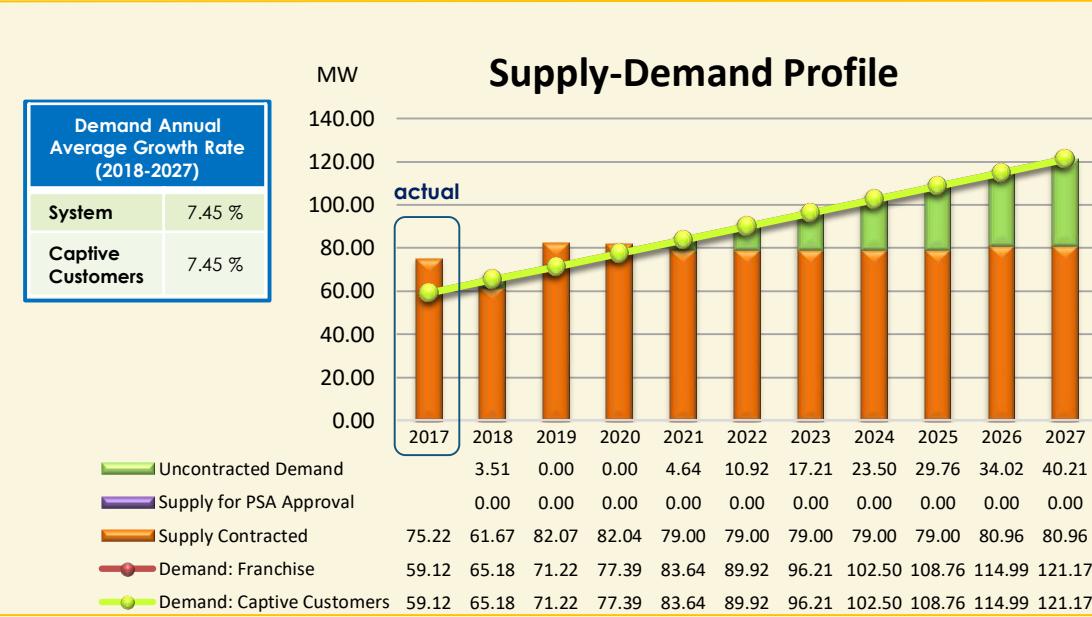
General Information							
Address	Km.100 Montevista, Compostela Valley						
Contact Person	Mr. Emmanuel B. Galarse, REE						
Position	Chief Executive Officer						
Telephone Numbers	(084) 655-0441						
Email Address	daneoco_coop@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	4						
Number of Energized Barangays	4						
Number of Households	2,291						
Number of Energized Households	825						
Percentage of Energization	36.01%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>77.9%</td> </tr> <tr> <td>Own Use</td> <td>22.1%</td> </tr> <tr> <td>System Loss</td> <td>0.0%</td> </tr> </table>		Energy Sales	77.9%	Own Use	22.1%	System Loss	0.0%
Energy Sales	77.9%						
Own Use	22.1%						
System Loss	0.0%						



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	825	913	1,011	1,120	1,240	1,373	1,520	1,683	1,864	2,064	2,285	
Residential	755	836	926	1,025	1,135	1,257	1,391	1,541	1,706	1,889	2,091	
Commercial	25	28	31	34	38	42	46	51	56	63	69	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	45	50	55	61	68	75	83	92	102	113	125	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	800	922	983	1,046	1,104	1,167	1,237	1,311	1,389	1,472	1,555	
Residential	653	753	803	854	902	953	1,010	1,071	1,135	1,203	1,270	
Commercial	76	87	93	99	104	110	117	124	131	139	147	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	71	82	87	93	98	103	110	116	123	130	138	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	1,027	1,085	1,143	1,206	1,274	1,346	1,423	1,504	1,589	1,679	1,774	
Utility's System Loss (MWh)	227	163	161	161	170	179	186	193	200	207	219	
Percent System Loss	22.12%	15.01%	14.04%	13.32%	13.32%	13.32%	13.07%	12.83%	12.59%	12.35%	12.35%	



General Information							
Address	Brgy. Cogon, Digos City						
Contact Person	Engr. Godofredo N. Guya						
Position	General Manager						
Telephone Numbers	(082) 272 7777						
Email Address	dasureco_coop@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	325						
Number of Energized Barangays	325						
Number of Households	261,519						
Number of Energized Households	170,222						
Percentage of Energization	65.09%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>90.9%</td> </tr> <tr> <td>System Loss</td> <td>8.7%</td> </tr> <tr> <td>Own-use</td> <td>0.4%</td> </tr> </table>		Energy Sales	90.9%	System Loss	8.7%	Own-use	0.4%
Energy Sales	90.9%						
System Loss	8.7%						
Own-use	0.4%						

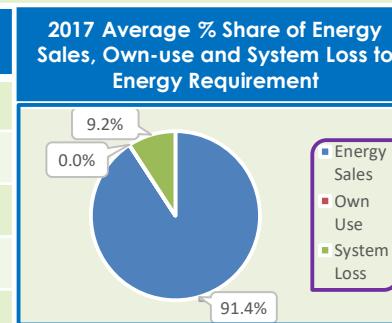


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	149,730	156,996	164,153	171,428	178,818	186,326	193,949	201,689	209,545	217,514	225,603	
Residential	133,507	140,261	146,859	153,559	160,362	167,268	174,278	181,390	188,605	195,923	203,344	
Commercial	6,079	6,211	6,328	6,442	6,555	6,666	6,774	6,880	6,984	7,085	7,184	
Industrial	797	876	950	1,030	1,110	1,195	1,283	1,374	1,467	1,562	1,662	
Others	9,347	9,648	10,016	10,397	10,790	11,196	11,615	12,046	12,489	12,945	13,413	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	318,689	345,743	376,014	407,692	440,759	475,193	510,976	548,095	586,539	626,302	667,377	
Residential	133,344	140,521	151,073	162,006	173,327	185,037	197,135	209,622	222,497	235,761	249,414	
Commercial	20,075	21,470	23,035	24,698	26,440	28,238	30,078	31,947	33,835	35,736	37,645	
Industrial	149,954	165,382	182,181	199,887	218,499	238,018	258,443	279,775	302,013	325,158	349,209	
Others	15,316	18,370	19,726	21,101	22,493	23,900	25,320	26,751	28,193	29,646	31,109	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	348,933	379,688	412,636	447,522	483,631	521,336	561,219	601,064	643,261	685,801	731,777	
Utility's System Loss (MWh)	30,245	33,946	36,621	39,831	42,872.10	46,143	50,243	52,969	56,721	59,499	64,401	
Percent System Loss	8.67%	8.94%	8.87%	8.90%	8.86%	8.85%	8.95%	8.81%	8.82%	8.68%	8.80%	



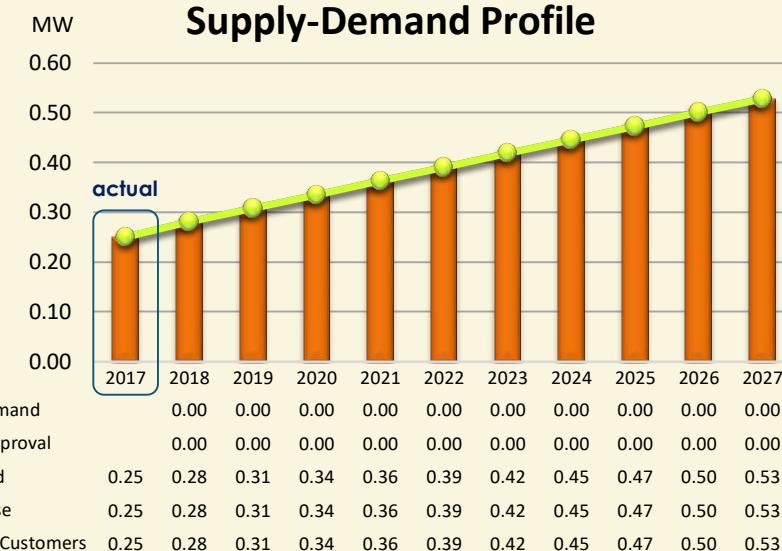
General Information

Address	Cogon, Digos City
Contact Person	Engr. Godofredo N. Guya
Position	General Manager
Telephone Numbers	(082) 272 7777
Email Address	dasureco_coop.com



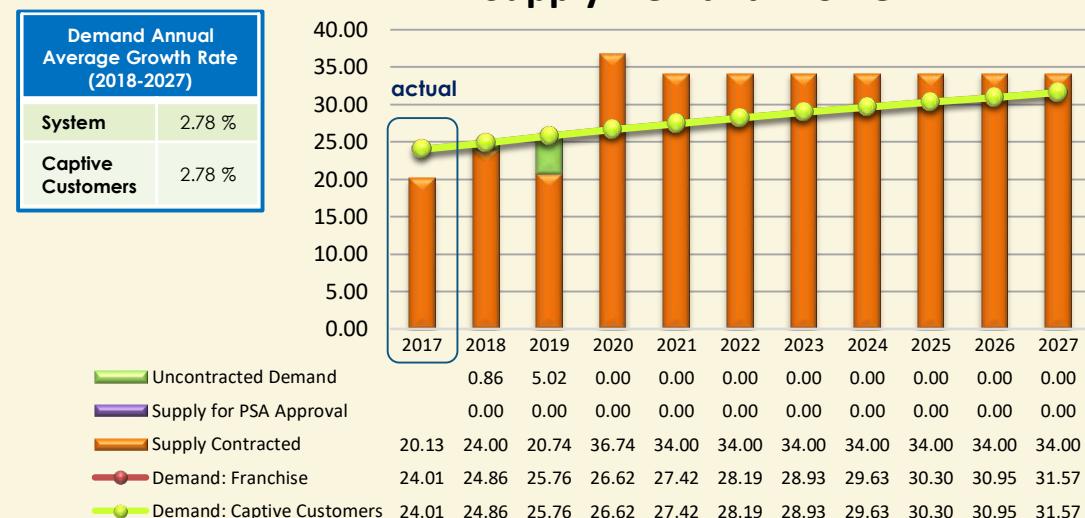
Year	Actual	Forecast		
	2017	2018	2019	2020
Number of Customers	625	655	677	699
Residential	558	579	596	613
Commercial	32	35	37	39
Industrial	-	-	-	-
Others	35	41	44	47
Served by RES	-	-	-	-
Energy Sales (MWh)	613	720	775	848
Residential	444	543	586	636
Commercial	76	80	82	91
Industrial	-	-	-	-
Others	93	97	108	120
Served by RES	-	-	-	-
Electricity Purchased (MWh)	671	786	845	924
Utility's System Loss (MWh)	62	66	70	76
Percent System Loss	9.24%	8.40%	8.24%	8.24%

Supply-Demand Profile





General Information							
Address	Madang, Central, Mati City, Davao Oriental						
Contact Person	Engr. Gregory A. Dukil						
Position	General Manager						
Telephone Numbers	(087) 3883-112						
Email Address	doreco_email@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	183						
Number of Energized Barangays	183						
Number of Households	127,600						
Number of Energized Households	104,689						
Percentage of Energization	82.04%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>87.8%</td> </tr> <tr> <td>System Loss</td> <td>12.4%</td> </tr> <tr> <td>Own Use</td> <td>0.2%</td> </tr> </table>		Energy Sales	87.8%	System Loss	12.4%	Own Use	0.2%
Energy Sales	87.8%						
System Loss	12.4%						
Own Use	0.2%						



Year	Actual										Forecast				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027				
Number of Customers	78,953	81,735	84,407	86,956	89,383	91,687	93,868	95,927	97,864	99,678	101,369				
Residential	69,676	72,183	74,658	77,010	79,236	81,340	83,320	85,181	86,918	88,532	90,026				
Commercial	6,561	6,659	6,749	6,846	6,949	7,056	7,167	7,280	7,397	7,514	7,634				
Industrial	218	235	246	256	267	275	285	294	302	312	319				
Others	2,498	2,658	2,754	2,844	2,931	3,016	3,096	3,172	3,247	3,320	3,390				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Energy Sales (MWh)	110,944	115,699	119,300	122,704	125,913	128,924	131,740	134,359	136,781	139,007	141,037				
Residential	56,433	58,601	60,605	62,494	64,267	65,926	67,469	68,899	70,214	71,414	72,500				
Commercial	21,869	22,823	23,440	24,020	24,562	25,067	25,534	25,964	26,354	26,706	27,020				
Industrial	20,883	21,857	22,353	22,826	23,275	23,699	24,098	24,470	24,816	25,135	25,426				
Others	11,759	12,417	12,902	13,365	13,809	14,233	14,638	15,026	15,397	15,752	16,092				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Electricity Purchased (MWh)	126,602	130,475	133,786	136,838	139,673	142,323	144,812	147,161	149,386	151,501	153,517				
Utility's System Loss (MWh)	15,658	14,776	14,486	14,134	13,761	13,399	13,072	12,802	12,605	12,493	12,480				
Percent System Loss	12.37%	11.33%	10.83%	10.33%	9.85%	9.41%	9.03%	8.70%	8.44%	8.25%	8.13%				

DISTRIBUTION UTILITIES



CLPC



COTELCO



COTELCO – PPALMA



SOCOTECO I



SOCOTECO II



SUKELOCO

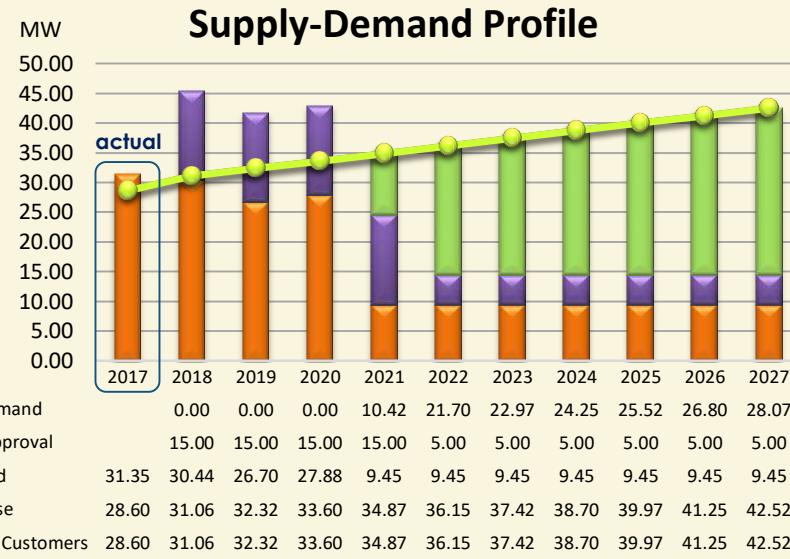
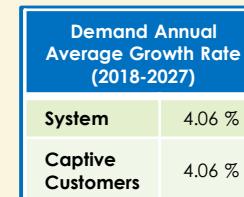
Demand Annual Average Growth Rate (2018-2027)	
System	5.10 %
Captive Customers	5.10 %



Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	622,544	669,891	711,297	755,440	802,784	872,010	928,894	989,600	1,054,522	1,123,004	1,195,992
Residential	562,581	606,133	644,841	686,061	730,259	796,088	849,303	906,044	966,697	1,030,580	1,098,616
Commercial	38,958	41,827	43,739	45,794	48,006	50,385	52,948	55,703	58,667	61,853	65,277
Industrial	2,108	2,289	2,444	2,614	2,807	3,023	3,260	3,524	3,817	4,140	4,493
Others	18,897	19,642	20,273	20,971	21,712	22,514	23,382	24,328	25,341	26,431	27,606
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	1,653,988	1,774,438	1,881,070	1,993,889	2,113,186	2,239,284	2,370,755	2,509,663	2,656,507	2,811,850	2,976,277
Residential	721,942	767,855	808,808	851,587	896,193	942,629	989,085	1,037,246	1,087,136	1,138,785	1,192,225
Commercial	279,583	292,166	304,028	316,383	329,228	342,571	356,408	370,743	385,583	400,930	416,790
Industrial	580,009	637,671	688,078	742,228	800,395	862,890	930,079	1,002,371	1,080,224	1,164,148	1,254,701
Others	72,454	76,746	80,156	83,690	87,370	91,194	95,183	99,302	103,565	107,988	112,562
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	1,829,883	1,949,978	2,055,586	2,170,815	2,297,541	2,435,064	2,587,944	2,758,545	2,948,587	3,160,534	3,396,634
Utility's System Loss (MWh)	175,896	175,540	174,517	176,926	184,356	195,780	217,188	248,882	292,080	348,685	420,356

General Information

Address	Sinsuat Avenue, Cotabato City								
Contact Person	Engr. Francis Per B. Miñoza								
Position	Engineering Group Manager								
Telephone Numbers	(064) 520-2572								
Email Address	francis.per.minoza@aboitz.com								
2017 Actual Number of Barangays and Households									
Number of Barangays	63								
Number of Energized Barangays	63								
Number of Households	38,860								
Number of Energized Households	37,420								
Percentage of Energization	96.29%								
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement									
<table border="1"> <thead> <tr> <th>Category</th> <th>Percentage Share</th> </tr> </thead> <tbody> <tr> <td>Energy Sales</td> <td>90.9%</td> </tr> <tr> <td>Own Use</td> <td>8.8%</td> </tr> <tr> <td>System Loss</td> <td>0.2%</td> </tr> </tbody> </table>		Category	Percentage Share	Energy Sales	90.9%	Own Use	8.8%	System Loss	0.2%
Category	Percentage Share								
Energy Sales	90.9%								
Own Use	8.8%								
System Loss	0.2%								



Supply-Demand Profile



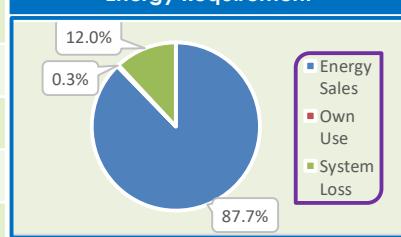
General Information

Address	Manubuan, Matalam, North Cotabato
Contact Person	Engr. Godofredo B. Homez, MBA
Position	General Manager
Telephone Numbers	(064) 392-1032
Email Address	cotelco2day@yahoo.com

2017 Actual Number of Barangays and Households

Number of Barangays	348
Number of Energized Barangays	348
Number of Households	207,500
Number of Energized Households	156,390
Percentage of Energization	75.37%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



MW

Supply-Demand Profile

Demand Annual Average Growth Rate (2018-2027)	
System	2.50 %
Captive Customers	2.50 %

actual

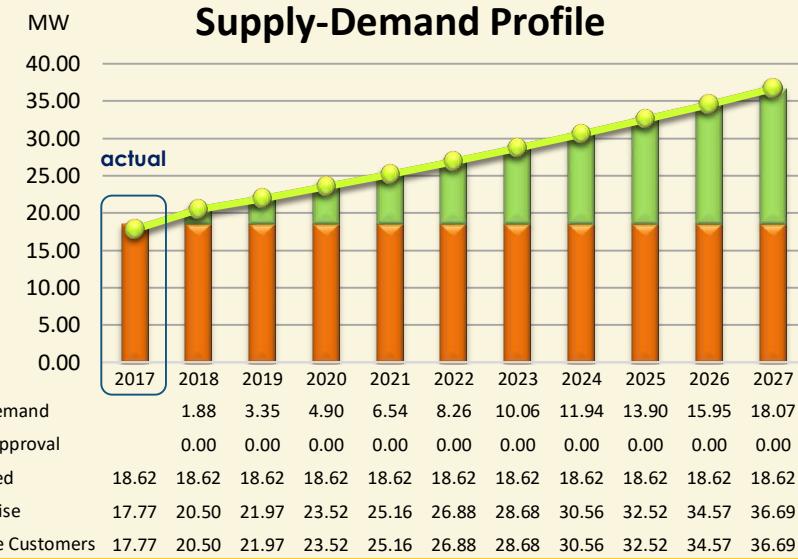


Forecast

Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	133,088	135,903	138,982	141,777	144,613	147,507	150,457	153,476	156,545	159,676	162,870	
Residential	117,744	120,240	123,006	125,466	127,975	130,535	133,145	135,808	138,524	141,295	144,121	
Commercial	8,346	8,525	8,695	8,869	9,046	9,227	9,412	9,600	9,792	9,988	10,188	
Industrial	255	260	266	271	277	284	289	295	301	307	313	
Others	6,743	6,878	7,015	7,171	7,315	7,461	7,610	7,772	7,928	8,086	8,248	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	188,299	192,419	196,630	200,933	205,330	209,825	214,418	219,112	223,909	228,812	233,823	
Residential	92,157	94,184	96,256	98,374	100,538	102,750	105,010	107,320	109,681	112,094	114,561	
Commercial	42,846	43,746	44,665	45,603	46,560	47,538	48,536	49,556	50,596	51,659	52,744	
Industrial	34,854	35,656	36,476	37,315	38,173	39,051	39,950	40,868	41,808	42,770	43,754	
Others	18,442	18,833	19,233	19,641	20,059	20,486	20,922	21,368	21,823	22,289	22,765	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	213,855	220,270	226,878	233,685	240,695	247,916	255,354	263,014	270,905	279,032	287,403	
Utility's System Loss (MWh)	25,556	27,851	30,249	32,752	35,365	38,091	40,936	43,902	46,996	50,220	53,580	
Percent System Loss	11.95%	12.64%	13.33%	14.02%	14.69%	15.36%	16.03%	16.69%	17.35%	18.00%	18.64%	

General Information							
Address	Villarica, Midsayap, Cotabato						
Contact Person	Mr. Felix C. Canja, Jr.						
Position	General Manager						
Telephone Numbers	(064) 229-9360						
Email Address	ppalmacotelco@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	195						
Number of Energized Barangays	195						
Number of Households	110,000						
Number of Energized Households	63,297						
Percentage of Energization	57.54%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>86.8%</td> </tr> <tr> <td>System Loss</td> <td>12.6%</td> </tr> <tr> <td>Own Use</td> <td>0.7%</td> </tr> </table>		Energy Sales	86.8%	System Loss	12.6%	Own Use	0.7%
Energy Sales	86.8%						
System Loss	12.6%						
Own Use	0.7%						

Demand Annual Average Growth Rate (2018-2027)	
System	7.55 %
Captive Customers	7.55 %

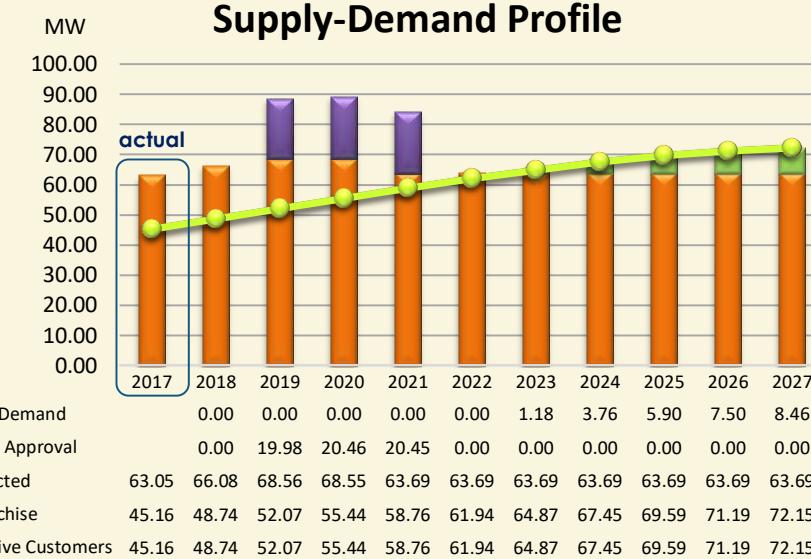


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	58,807	80,374	90,941	103,641	118,693	154,850	177,962	204,260	233,957	267,265	304,400	
Residential	54,298	74,577	84,182	95,729	109,413	143,968	165,226	189,398	216,678	247,260	281,337	
Commercial	3,121	4,008	4,672	5,470	6,416	7,523	8,805	10,275	11,946	13,831	15,945	
Industrial	440	560	653	764	896	1,051	1,230	1,435	1,668	1,932	2,227	
Others	948	1,229	1,434	1,678	1,968	2,308	2,701	3,152	3,665	4,242	4,891	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	72,790	88,936	95,718	102,748	110,117	117,785	123,935	130,187	136,550	143,039	149,642	
Residential	48,690	56,801	60,561	64,528	68,799	73,347	76,354	79,485	82,744	86,136	89,668	
Commercial	7,420	9,137	9,553	9,983	10,422	10,870	11,322	11,776	12,231	12,686	13,140	
Industrial	13,750	18,699	20,843	23,025	25,225	27,431	29,633	31,824	34,000	36,159	38,296	
Others	2,930	4,299	4,761	5,212	5,671	6,137	6,626	7,102	7,575	8,058	8,538	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	83,240	100,459	106,899	113,751	121,042	126,041	131,247	136,903	142,557	148,445	154,531	
Utility's System Loss (MWh)	10,450	11,523	11,181	11,003	10,925	8,256	7,312	6,716	6,007	5,406	4,889	
Percent System Loss	12.55%	11.47%	10.46%	9.67%	9.03%	6.55%	5.57%	4.91%	4.21%	3.64%	3.16%	



General Information							
Address	Koronadal City, South Cotabato						
Contact Person	Engr. Raffee Edsel B. Epistola						
Position	OIC-General Manager						
Telephone Numbers	(083) 228-8798						
Email Address	socoteco1_coop@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	176						
Number of Energized Barangays	176						
Number of Households	177,452						
Number of Energized Households	119,017						
Percentage of Energization	67.07%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>87.4%</td> </tr> <tr> <td>Own Use</td> <td>12.5%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	87.4%	Own Use	12.5%	System Loss	0.1%
Energy Sales	87.4%						
Own Use	12.5%						
System Loss	0.1%						

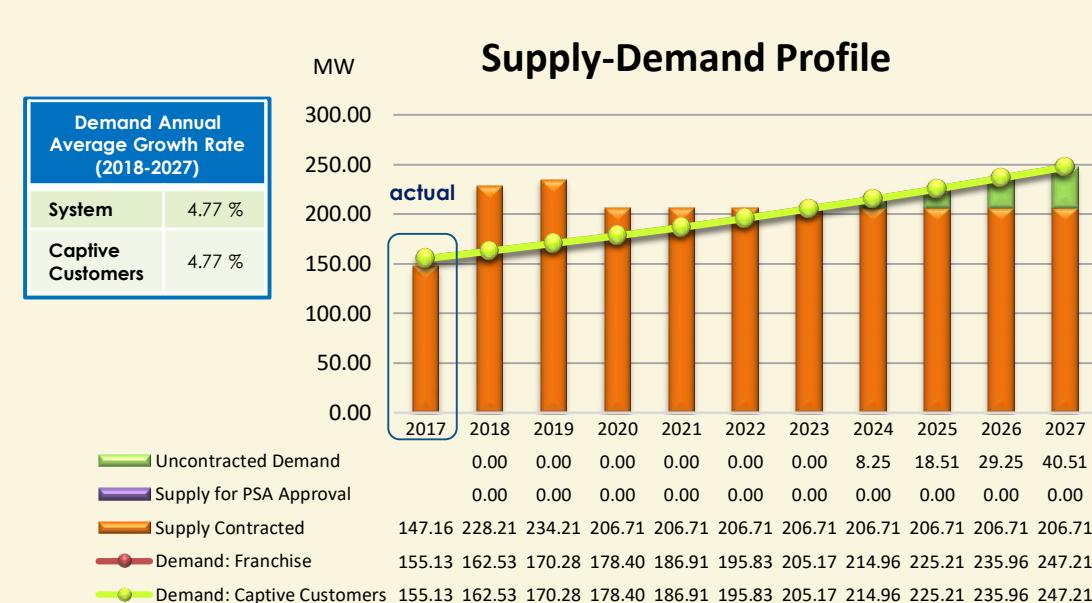
Demand Annual Average Growth Rate (2018-2027)	
System	4.82 %
Captive Customers	4.82 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	105,411	110,686	116,296	121,835	127,291	132,657	137,930	143,109	148,198	153,193	158,101	
Residential	94,117	97,525	102,468	107,349	112,156	116,884	121,530	126,094	130,577	134,979	139,302	
Commercial	10,592	12,419	13,048	13,670	14,282	14,884	15,476	16,057	16,628	17,188	17,740	
Industrial	702	742	780	816	853	889	924	958	993	1,026	1,059	
Others	-	-	-	-	-	-	-	-	-	-	-	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	231,492	251,136	266,530	281,976	297,460	312,972	328,505	344,055	359,620	375,195	390,779	
Residential	106,785	115,522	122,604	129,709	136,832	143,967	151,112	158,266	165,425	172,590	179,758	
Commercial	35,383	37,198	39,478	41,766	44,060	46,357	48,658	50,961	53,267	55,574	57,882	
Industrial	88,973	97,943	103,947	109,971	116,009	122,059	128,117	134,182	140,252	146,326	152,404	
Others	351	472	501	530	559	588	618	647	676	705	735	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	264,551	282,407	298,701	314,714	330,431	345,838	360,939	375,738	390,242	404,460	418,405	
Utility's System Loss (MWh)	33,060	31,271	32,171	32,738	32,971	32,867	32,434	31,682	30,622	29,267	27,626	
Percent System Loss	12.50%	11.07%	10.77%	10.40%	9.98%	9.50%	8.99%	8.43%	7.85%	7.24%	6.60%	



General Information							
Address	J. Catolico Ave, Lagao, GSC, South Cotobato						
Contact Person	Engr. Crisanto C. Sotelo						
Position	General Manager						
Telephone Numbers	(083) 552-4313						
Email Address	socoteco2.isd@gmail.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	205						
Number of Energized Barangays	205						
Number of Households	330,000						
Number of Energized Households	197,872						
Percentage of Energization	59.96%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.0%</td> </tr> <tr> <td>Own Use</td> <td>7.9%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	92.0%	Own Use	7.9%	System Loss	0.1%
Energy Sales	92.0%						
Own Use	7.9%						
System Loss	0.1%						

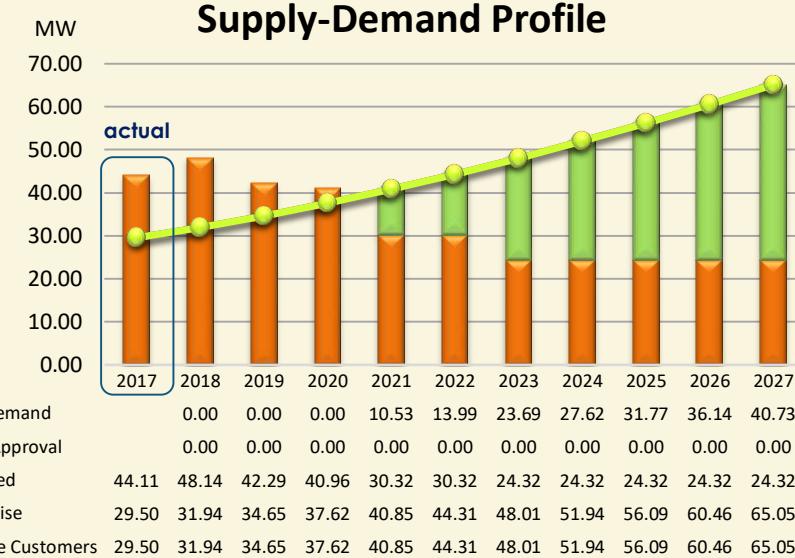


Year	Actual	Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	180,740	185,622	193,629	201,635	209,643	217,649	225,656	233,662	241,939	249,676	257,683
Residential	164,281	169,304	177,043	184,782	192,522	200,261	208,000	215,739	223,748	231,218	238,957
Commercial	8,551	8,299	8,395	8,490	8,586	8,681	8,777	8,872	8,968	9,063	9,159
Industrial	130	132	134	136	138	140	142	144	146	148	150
Others	7,778	7,887	8,057	8,227	8,397	8,567	8,737	8,907	9,077	9,247	9,417
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	838,817	891,098	947,304	1,007,769	1,072,855	1,142,959	1,218,514	1,299,992	1,387,907	1,482,823	1,585,352
Residential	300,948	313,451	326,472	340,035	354,161	368,875	384,199	400,160	416,784	434,099	452,133
Commercial	148,388	153,124	158,012	163,056	168,260	173,631	179,173	184,893	190,794	196,885	203,169
Industrial	348,739	382,041	418,523	458,489	502,271	550,234	602,777	660,337	723,394	792,473	868,148
Others	40,742	42,482	44,297	46,189	48,162	50,220	52,365	54,602	56,934	59,366	61,902
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	910,836	960,291	1,010,566	1,068,526	1,136,211	1,215,695	1,309,089	1,418,541	1,546,243	1,694,435	1,865,409
Utility's System Loss (MWh)	72,019	69,194	63,262	60,757	63,356	72,736	90,575	118,549	158,336	211,613	280,056
Percent System Loss	7.91%	7.21%	6.26%	5.69%	5.58%	5.98%	6.92%	8.36%	10.24%	12.49%	15.01%



General Information							
Address	Poblacion, Tacurong City, Sultan Kudarat						
Contact Person	Ms. Claudia A. Pondales						
Position	General Manager						
Telephone Numbers	(064) 200-3155						
Email Address	sukelco_1975@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	199						
Number of Energized Barangays	199						
Number of Households	133,000						
Number of Energized Households	82,954						
Percentage of Energization	62.37%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.0%</td> </tr> <tr> <td>Own Use</td> <td>0.3%</td> </tr> <tr> <td>System Loss</td> <td>10.7%</td> </tr> </table>		Energy Sales	89.0%	Own Use	0.3%	System Loss	10.7%
Energy Sales	89.0%						
Own Use	0.3%						
System Loss	10.7%						

Demand Annual Average Growth Rate (2018-2027)	
System	8.23 %
Captive Customers	8.23 %

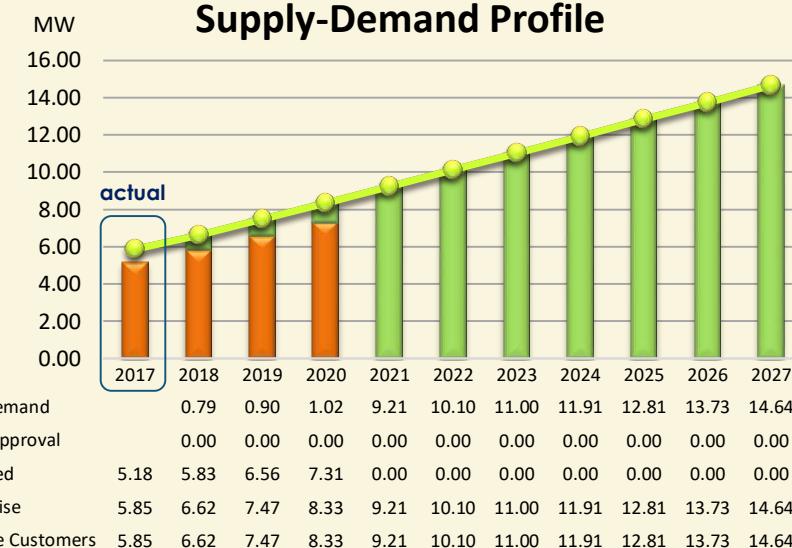


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	72,939	79,022	85,887	93,454	101,725	110,699	120,377	130,757	141,842	153,632	166,124	
Residential	66,095	72,025	78,717	86,112	94,213	103,017	112,526	122,740	133,657	145,280	157,606	
Commercial	4,074	4,150	4,295	4,439	4,584	4,729	4,874	5,018	5,163	5,308	5,453	
Industrial	161	170	179	189	199	209	219	230	241	252	263	
Others	2,609	2,677	2,696	2,714	2,729	2,744	2,758	2,769	2,781	2,792	2,802	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	145,769	158,235	172,156	187,449	204,073	221,996	241,194	261,647	283,338	306,257	330,391	
Residential	80,754	88,205	96,695	106,079	116,357	127,529	139,594	152,553	166,406	181,153	196,793	
Commercial	24,290	26,458	28,874	31,544	34,469	37,648	41,081	44,769	48,711	52,907	57,358	
Industrial	34,841	37,447	40,034	42,807	45,724	48,756	51,875	55,064	58,305	61,586	64,898	
Others	5,883	6,126	6,553	7,019	7,522	8,064	8,643	9,261	9,917	10,611	11,342	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	163,313	176,799	191,817	208,276	226,119	245,299	265,778	287,524	310,508	334,707	360,099	
Utility's System Loss (MWh)	17,544	18,564	19,661	20,828	22,047	23,304	24,585	25,877	27,170	28,450	29,708	
Percent System Loss	10.74%	10.50%	10.25%	10.00%	9.75%	9.50%	9.25%	9.00%	8.75%	8.50%	8.25%	



General Information							
Address	Poblacion, Tacurong City, Sultan Kudarat						
Contact Person	Ms. Claudia A. Pondales						
Position	General Manager						
Telephone Numbers	(064) 200-3155						
Email Address	sukelco_1975@yahoo.com.ph						
2017 Actual Number of Barangays and Households							
Number of Barangays	113						
Number of Energized Barangays	113						
Number of Households	63,000						
Number of Energized Households	34,560						
Percentage of Energization	54.86%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>90.5%</td> </tr> <tr> <td>System Loss</td> <td>9.3%</td> </tr> <tr> <td>Own Use</td> <td>0.3%</td> </tr> </table>		Energy Sales	90.5%	System Loss	9.3%	Own Use	0.3%
Energy Sales	90.5%						
System Loss	9.3%						
Own Use	0.3%						

Demand Annual Average Growth Rate (2018-2027)	
System	9.63 %
Captive Customers	9.63 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	30,449	35,904	41,674	47,694	53,891	60,188	66,511	72,786	78,935	84,889	90,568	
Residential	28,626	33,877	39,465	45,288	51,270	57,338	63,416	69,430	75,303	80,963	86,333	
Commercial	1,013	1,066	1,147	1,233	1,325	1,421	1,522	1,629	1,740	1,857	1,979	
Industrial	11	11	12	13	14	16	18	20	23	26	29	
Others	799	950	1,050	1,160	1,282	1,413	1,555	1,707	1,869	2,043	2,227	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	22,440	25,460	28,775	32,181	35,658	39,190	42,769	46,385	50,034	53,711	57,414	
Residential	15,558	17,997	20,538	23,117	25,716	28,322	30,927	33,525	36,110	38,679	41,230	
Commercial	2,802	3,305	3,703	4,143	4,625	5,149	5,715	6,323	6,972	7,664	8,397	
Industrial	2,260	1,998	2,121	2,244	2,368	2,491	2,614	2,737	2,860	2,983	3,107	
Others	1,820	2,160	2,412	2,676	2,949	3,228	3,513	3,801	4,092	4,385	4,680	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	24,736	28,008	31,587	35,248	38,970	42,737	46,538	50,364	54,208	58,066	61,935	
Utility's System Loss (MWh)	2,296	2,549	2,811	3,067	3,313	3,547	3,770	3,979	4,174	4,355	4,521	
Percent System Loss	9.28%	9.10%	8.90%	8.70%	8.50%	8.30%	8.10%	7.90%	7.70%	7.50%	7.30%	

DISTRIBUTION UTILITIES



ANEKO



SURSECO I



ASELCO



SURSECO II



SIARELCO



DIELCO



SUNEKO

Demand Annual Average Growth Rate (2018-2027)	
System	4.91 %
Captive Customers	4.91 %

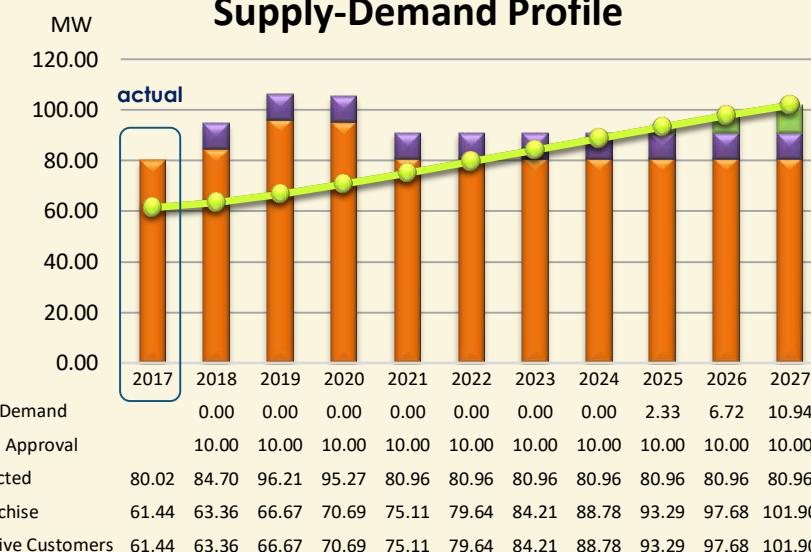
Supply-Demand Profile



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	507,408	545,968	572,433	598,514	624,228	649,603	674,668	699,442	723,975	748,296	772,410	
Residential	465,698	502,460	527,087	551,253	574,958	598,219	621,050	643,473	665,509	687,177	708,484	
Commercial	23,344	24,238	25,081	25,936	26,808	27,693	28,593	29,506	30,440	31,394	32,363	
Industrial	2,344	2,429	2,514	2,611	2,716	2,829	2,947	3,076	3,209	3,347	3,491	
Others	16,021	16,841	17,751	18,715	19,746	20,864	22,078	23,387	24,817	26,378	28,072	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	838,575	887,876	940,128	986,816	1,033,837	1,083,987	1,131,859	1,182,226	1,235,767	1,288,114	1,341,403	
Residential	388,196	407,377	432,873	454,760	476,549	499,672	521,276	543,821	567,639	590,406	613,209	
Commercial	145,655	156,431	167,686	177,349	186,830	196,916	205,959	215,357	225,258	234,338	243,182	
Industrial	234,174	249,214	260,187	271,390	283,266	296,119	309,612	324,197	340,009	356,785	374,762	
Others	70,551	74,853	79,381	83,317	87,193	91,279	95,012	98,851	102,862	106,585	110,250	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	923,353	973,843	1,030,845	1,084,007	1,137,874	1,194,862	1,248,998	1,306,070	1,365,646	1,422,434	1,479,180	
Utility's System Loss (MWh)	84,776	85,969	90,718	97,192	104,037	110,875	117,138	123,844	129,878	134,321	137,777	

General Information	
Address	Km 2 J.C. Aquino Avenue, Butuan City
Contact Person	Mr. Junie M. Dy
Position	OIC-General Manager
Telephone Numbers	(085) 341-7935
Email Address	anecocentral@yahoo.com
2017 Actual Number of Barangays and Households	
Number of Barangays	253
Number of Energized Barangays	253
Number of Households	170,700
Number of Energized Households	166,817
Percentage of Energization	97.73%
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement	

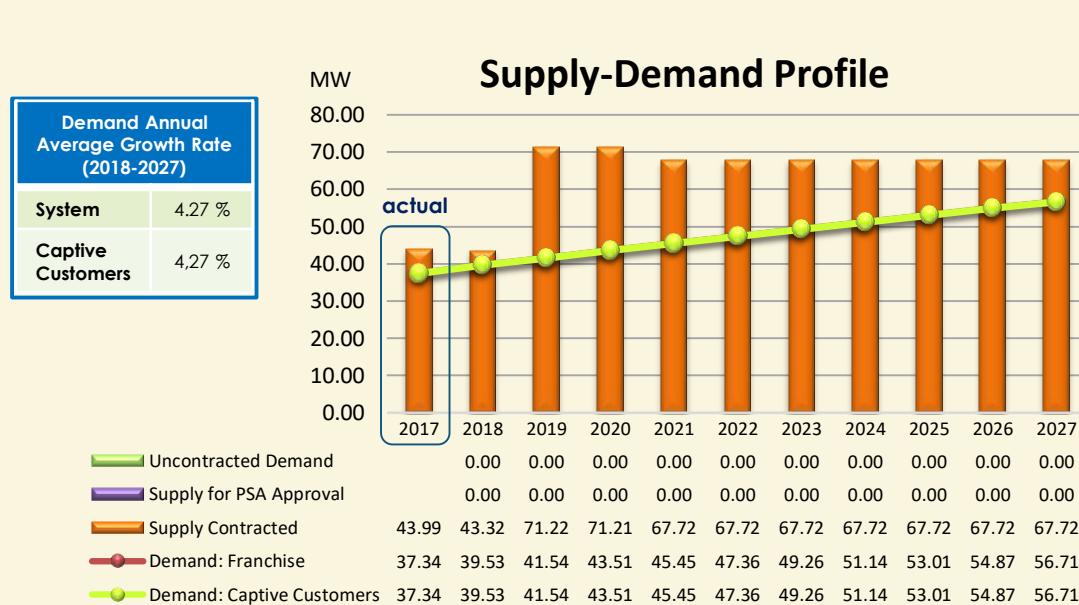
Demand Annual Average Growth Rate (2018-2027)	
System	5.19 %
Captive Customers	5.19 %



Year	Actual										Forecast				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027				
Number of Customers	139,210	145,843	152,234	158,530	164,720	170,808	176,786	182,654	188,423	194,093	199,677				
Residential	130,215	136,614	142,711	148,687	154,526	160,224	165,779	171,195	176,474	181,618	186,637				
Commercial	5,887	6,022	6,185	6,366	6,568	6,790	7,033	7,295	7,580	7,884	8,210				
Industrial	643	642	642	645	651	661	673	689	709	732	758				
Others	2,465	2,565	2,696	2,832	2,975	3,133	3,301	3,475	3,660	3,859	4,072				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Energy Sales (MWh)	322,616	346,830	364,817	383,207	402,001	421,215	440,868	460,989	481,604	502,745	524,443				
Residential	146,296	153,412	160,824	168,498	176,468	184,757	193,400	202,421	211,855	221,727	232,069				
Commercial	50,277	56,667	61,843	66,975	72,037	77,009	81,888	86,679	91,365	95,958	100,441				
Industrial	103,329	112,474	116,644	121,031	125,607	130,378	135,347	140,517	145,886	151,460	157,229				
Others	22,715	24,277	25,506	26,703	27,889	29,071	30,233	31,372	32,498	33,599	34,704				
Served by RES	-	-	-	-	-	-	-	-	-	-	-				
Electricity Purchased (MWh)	353,002	376,771	397,294	418,961	441,503	464,653	488,143	511,706	535,073	557,976	580,149				
Utility's System Loss (MWh)	30,386	29,941	32,477	35,754	39,501	43,438	47,275	50,717	53,469	55,232	55,706				
Percent System Loss	8.61%	7.95%	8.17%	8.53%	8.95%	9.35%	9.68%	9.91%	9.99%	9.90%	9.60%				



General Information							
Address	San Isidro, San Francisco, Agusan del Sur						
Contact Person	Mr. Emmanuel B. Galarse, REE						
Position	General Manager						
Telephone Numbers	(085) 343-8456						
Email Address	aselco2000@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	314						
Number of Energized Barangays	310						
Number of Households	153,931						
Number of Energized Households	149,579						
Percentage of Energization	97.17%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>92.1%</td> </tr> <tr> <td>Own Use</td> <td>7.8%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	92.1%	Own Use	7.8%	System Loss	0.1%
Energy Sales	92.1%						
Own Use	7.8%						
System Loss	0.1%						

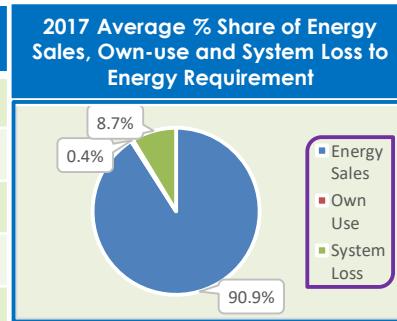


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	119,337	132,548	142,988	153,250	163,319	173,192	182,869	192,352	201,648	210,761	219,699	
Residential	108,107	120,701	130,514	140,148	149,594	158,849	167,914	176,793	185,491	194,016	202,373	
Commercial	5,632	5,899	6,162	6,422	6,679	6,930	7,176	7,417	7,653	7,884	8,109	
Industrial	897	943	992	1,048	1,110	1,177	1,247	1,322	1,399	1,479	1,562	
Others	4,701	5,005	5,320	5,631	5,937	6,237	6,532	6,821	7,104	7,382	7,655	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	199,928	210,505	221,514	232,908	244,763	257,159	270,175	283,894	298,398	313,770	330,096	
Residential	67,245	71,387	75,978	80,464	84,839	89,099	93,241	97,264	101,165	104,945	108,601	
Commercial	12,368	12,801	13,290	13,800	14,333	14,886	15,461	16,058	16,676	17,315	17,976	
Industrial	111,228	116,768	122,231	128,138	134,575	141,627	149,382	157,925	167,342	177,720	189,146	
Others	9,088	9,549	10,015	10,506	11,017	11,546	12,091	12,648	13,215	13,790	14,373	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	216,786	227,927	239,529	251,773	264,734	278,328	292,566	307,529	323,301	339,965	357,607	
Utility's System Loss (MWh)	16,857	17,422	18,014	18,864	19,971	21,169	22,391	23,635	24,903	26,195	27,510	
Percent System Loss	7.78%	7.64%	7.52%	7.49%	7.54%	7.61%	7.65%	7.69%	7.70%	7.71%	7.69%	



General Information

Address	Catabaan, Dapa, Surigao del Norte
Contact Person	Mr. Sergio C. Dagooc
Position	General Manager
Telephone Numbers	(086) 826-7555
Email Address	siarelco_dapa@yahoo.com



	Demand Annual Average Growth Rate (2018-2027)
System	8.14 %
Captive Customers	8.14 %

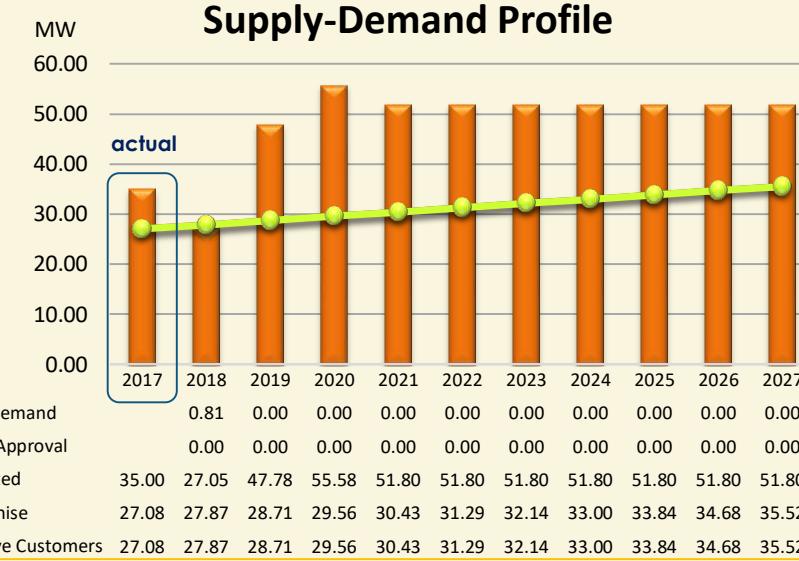
Supply-Demand Profile





General Information							
Address	Narciso corner Espina St., Surigao City						
Contact Person	Engr. Narciso I. Caliao, Jr						
Position	General Manager						
Telephone Numbers	(086) 826-2148						
Email Address	surneco_surigao@yahoo.com						
2017 Actual Number of Barangays and Households							
Number of Barangays	188						
Number of Energized Barangays	188						
Number of Households	88,349						
Number of Energized Households	86,373						
Percentage of Energization	97.76%						
2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement							
<table border="1"> <tr> <td>Energy Sales</td> <td>89.3%</td> </tr> <tr> <td>Own Use</td> <td>10.6%</td> </tr> <tr> <td>System Loss</td> <td>0.1%</td> </tr> </table>		Energy Sales	89.3%	Own Use	10.6%	System Loss	0.1%
Energy Sales	89.3%						
Own Use	10.6%						
System Loss	0.1%						

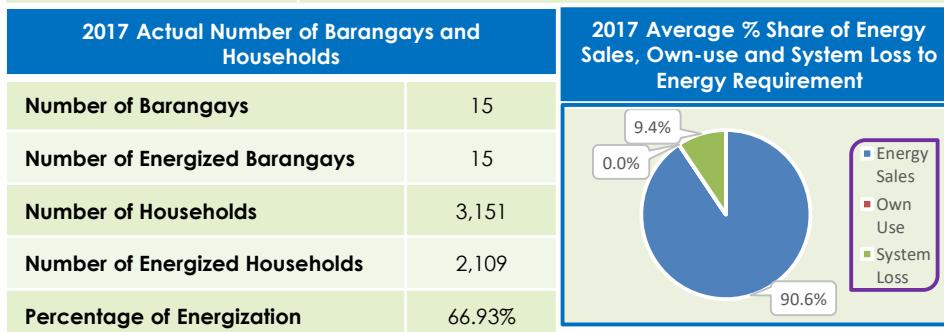
Demand Annual Average Growth Rate (2018-2027)	
System	2.75 %
Captive Customers	2.75 %



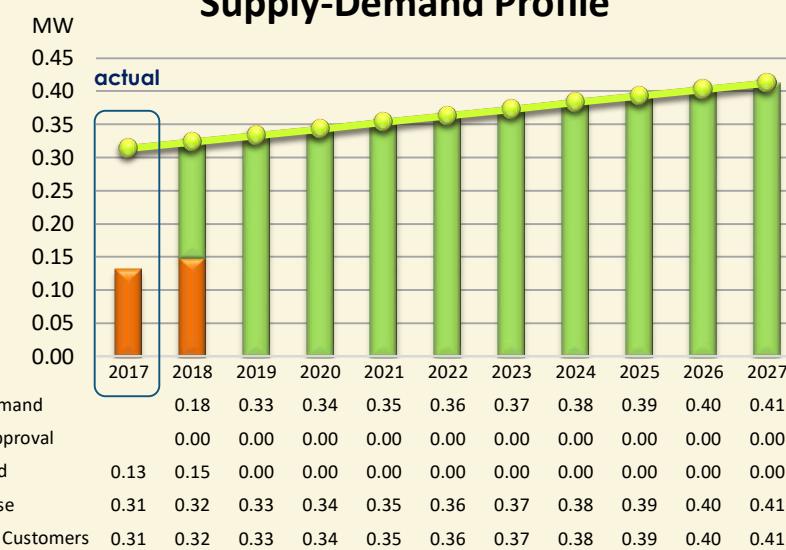
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	75,741	79,854	83,869	87,899	91,937	95,981	100,033	104,090	108,151	112,213	116,279	
Residential	67,386	71,046	74,618	78,202	81,795	85,394	88,999	92,608	96,220	99,835	103,452	
Commercial	4,222	4,451	4,675	4,900	5,125	5,350	5,576	5,802	6,029	6,255	6,482	
Industrial	4	4	4	5	5	5	5	6	6	6	6	
Others	4,129	4,353	4,572	4,792	5,012	5,232	5,453	5,674	5,896	6,117	6,339	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	138,283	141,324	152,111	156,725	161,035	167,756	171,381	176,572	183,893	188,853	193,468	
Residential	72,310	73,420	79,523	81,933	84,184	87,696	89,587	92,297	96,123	98,712	101,119	
Commercial	41,198	42,400	45,308	46,681	47,963	49,964	51,041	52,586	54,765	56,240	57,612	
Industrial	10,884	11,201	11,969	12,332	12,671	13,199	13,484	13,892	14,468	14,857	15,220	
Others	13,891	14,302	15,311	15,779	16,218	16,897	17,269	17,797	18,537	19,044	19,517	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	154,749	157,106	167,730	173,290	178,219	185,298	188,838	194,682	202,659	207,685	212,661	
Utility's System Loss (MWh)	16,466	15,782	15,654	16,568	17,152	17,491	17,367	17,993	18,634	18,673	19,006	
Percent System Loss	10.64%	10.05%	9.33%	9.56%	9.62%	9.44%	9.20%	9.24%	9.19%	8.99%	8.94%	



General Information	
Address	Narciso corner Espina St., Surigao City
Contact Person	Engr. Narciso I. Caliao, Jr
Position	General Manager
Telephone Numbers	(086) 826-2148
Email Address	suneko_surigao@yahoo.com



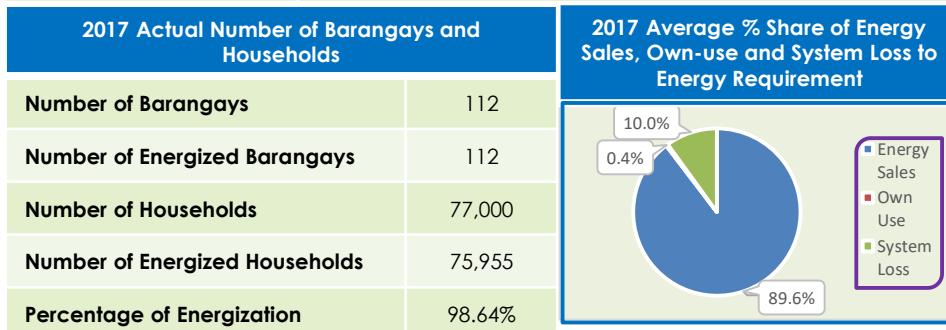
Demand Annual Average Growth Rate (2018-2027)	
System	2.75 %
Captive Customers	2.75 %



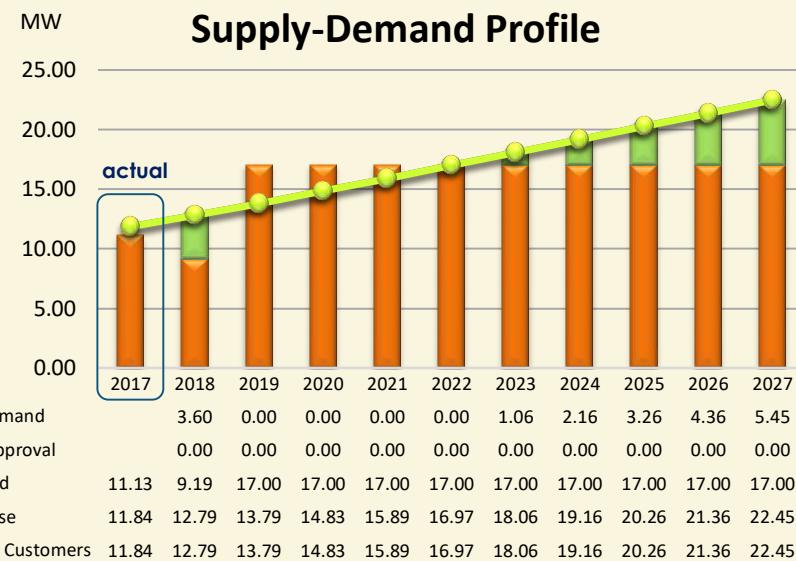
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	2,177	2,296	2,411	2,525	2,642	2,760	2,876	2,992	3,108	3,226	3,342	
Residential	2,109	2,223	2,335	2,447	2,560	2,673	2,785	2,898	3,011	3,124	3,238	
Commercial	8	8	9	9	10	10	11	11	11	12	12	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	60	65	67	69	72	77	80	83	86	90	92	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	889	908	940	1,003	1,066	1,128	1,190	1,251	1,311	1,371	1,429	
Residential	818	835	862	920	978	1,036	1,093	1,149	1,204	1,259	1,312	
Commercial	4	4	5	5	5	6	6	6	7	7	7	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	67	68	73	78	82	87	92	96	101	105	110	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	982	997	1,064	1,099	1,131	1,176	1,198	1,235	1,286	1,318	1,349	
Utility's System Loss (MWh)	92	89	88	93	96	98	98	101	105	105	107	
Percent System Loss	9.41%	8.89%	8.26%	8.47%	8.52%	8.36%	8.16%	8.20%	8.16%	7.98%	7.94%	



General Information	
Address	San Fernando, Bislig City, Surigao del Sur
Contact Person	Mr. Joceler M. Moralda
Position	General Manager
Telephone Numbers	(086) 853-6096
Email Address	surseco_1@yahoo.com



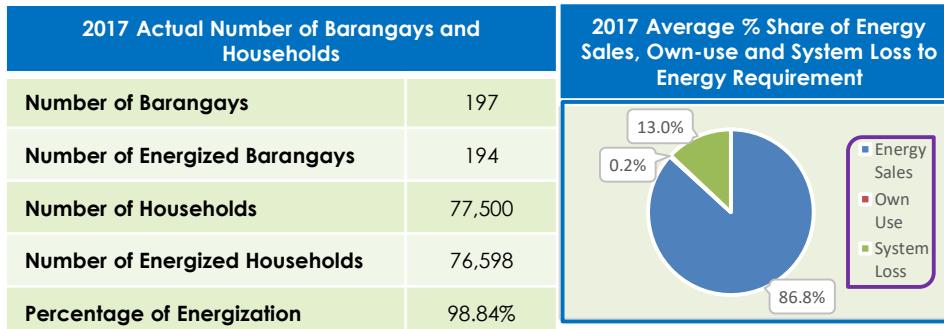
Demand Annual Average Growth Rate (2018-2027)	
System	6.61 %
Captive Customers	6.61 %



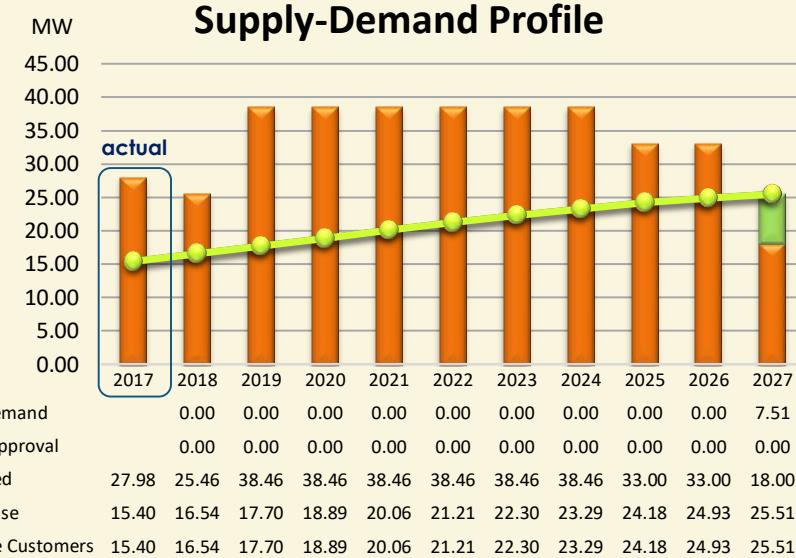
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	48,196	58,440	59,678	60,909	62,144	63,387	64,649	65,925	67,229	68,567	69,905	
Residential	44,105	54,203	55,356	56,497	57,634	58,774	59,922	61,078	62,248	63,434	64,620	
Commercial	2,594	2,697	2,730	2,764	2,798	2,832	2,866	2,901	2,940	2,985	3,030	
Industrial	1	2	2	2	2	2	2	2	2	2	2	
Others	1,496	1,538	1,590	1,646	1,710	1,779	1,859	1,944	2,039	2,146	2,253	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	55,963	57,827	59,215	60,557	61,860	63,126	64,359	65,562	66,737	67,885	69,008	
Residential	28,513	29,463	30,170	30,854	31,517	32,163	32,791	33,404	34,002	34,587	35,160	
Commercial	16,616	17,169	17,581	17,980	18,366	18,742	19,109	19,466	19,815	20,155	20,489	
Industrial	3,810	3,937	4,032	4,123	4,212	4,298	4,382	4,464	4,544	4,622	4,698	
Others	7,024	7,258	7,432	7,601	7,764	7,923	8,078	8,229	8,376	8,520	8,661	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	62,181	64,007	65,480	66,908	68,294	69,642	70,957	72,239	73,492	74,717	75,916	
Utility's System Loss (MWh)	6,217	6,181	6,266	6,351	6,434	6,516	6,597	6,677	6,755	6,832	6,908	
Percent System Loss	10.00%	9.66%	9.57%	9.49%	9.42%	9.36%	9.30%	9.24%	9.19%	9.14%	9.10%	



General Information	
Address	Balilahan, Mabua, Tandag City, Surigao del Sur
Contact Person	Engr. Iglorio R. Hinayon
Position	General Manager
Telephone Numbers	(086) 211-3553
Email Address	surseco2@yahoo.com



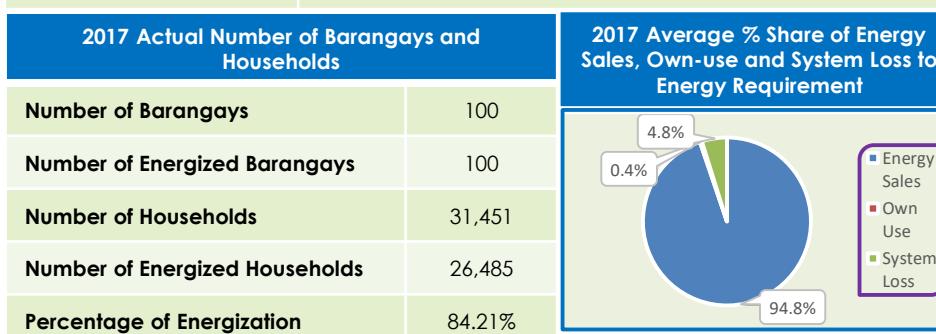
Demand Annual Average Growth Rate (2018-2027)	
System	5.19 %
Captive Customers	5.19 %



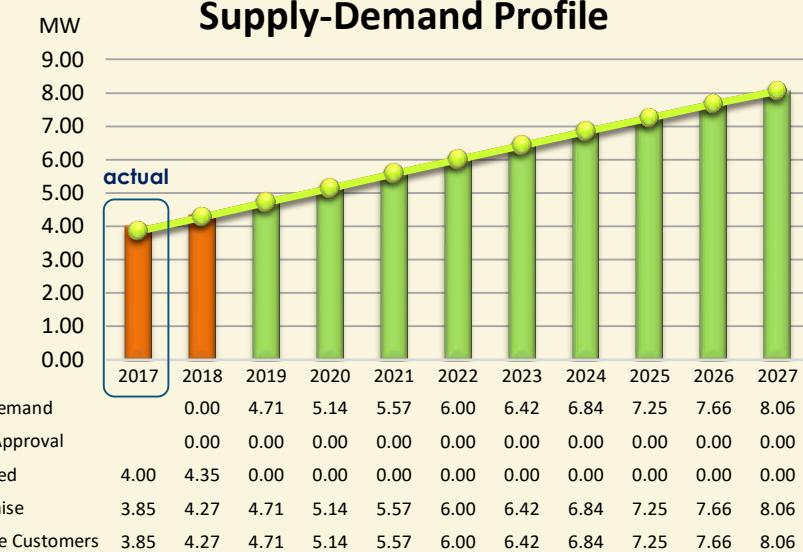
Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	65,293	67,061	68,851	70,584	72,285	73,980	75,687	77,424	79,210	81,059	82,990
Residential	60,221	61,811	63,382	64,846	66,219	67,513	68,737	69,899	71,006	72,064	73,076
Commercial	3,041	3,116	3,190	3,264	3,338	3,412	3,485	3,559	3,633	3,707	3,781
Industrial	68	72	75	79	83	86	89	92	95	97	99
Others	1,963	2,062	2,204	2,395	2,646	2,969	3,375	3,873	4,475	5,191	6,033
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	74,862	78,824	83,339	87,630	91,717	95,618	99,350	102,928	106,366	109,675	112,865
Residential	42,762	44,870	47,225	49,459	51,582	53,606	55,539	57,391	59,167	60,876	62,521
Commercial	15,077	16,079	16,897	17,676	18,418	19,128	19,807	20,459	21,085	21,688	22,270
Industrial	4,923	4,834	5,311	5,766	6,201	6,617	7,017	7,400	7,769	8,125	8,469
Others	12,099	13,042	13,907	14,730	15,516	16,267	16,987	17,679	18,344	18,986	19,605
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	86,018	91,153	96,577	101,742	106,668	111,376	115,884	120,210	124,369	128,373	132,236
Utility's System Loss (MWh)	11,156	12,329	13,238	14,112	14,951	15,758	16,534	17,282	18,003	18,699	19,371
Percent System Loss	12.97%	13.53%	13.71%	13.87%	14.02%	14.15%	14.27%	14.38%	14.48%	14.57%	14.65%



General Information	
Address	Justiniana, San Jose, Dinagat Island
Contact Person	Mr. Sergio C. Dagooc
Position	General Manager
Telephone Numbers	(0912) 746-0819
Email Address	dielco_isd@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	7.70 %
Captive Customers	7.70 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	25,339	26,411	27,437	28,403	29,315	30,180	31,003	31,789	32,540	33,261	33,953	
Residential	23,353	24,341	25,287	26,176	27,017	27,815	28,574	29,297	29,990	30,654	31,292	
Commercial	947	987	1,025	1,061	1,096	1,128	1,159	1,188	1,216	1,243	1,269	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	1,039	1,083	1,125	1,165	1,202	1,238	1,271	1,303	1,334	1,364	1,392	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	17,296	20,025	22,472	24,902	27,303	29,664	31,983	34,256	36,482	38,662	40,795	
Residential	11,701	13,569	15,232	16,885	18,517	20,123	21,699	23,244	24,758	26,240	27,691	
Commercial	3,017	3,486	3,914	4,338	4,757	5,170	5,575	5,972	6,361	6,742	7,114	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	2,579	2,969	3,326	3,679	4,028	4,372	4,709	5,039	5,363	5,680	5,990	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	18,174	21,251	24,067	26,572	29,054	31,488	33,878	36,313	38,710	41,071	43,394	
Utility's System Loss (MWh)	878	1,226	1,595	1,669	1,752	1,823	1,895	2,057	2,228	2,409	2,599	
Percent System Loss	4.83%	5.77%	6.63%	6.28%	6.03%	5.79%	5.59%	5.66%	5.76%	5.87%	5.99%	

DISTRIBUTION UTILITIES



MAGELCO



BASELCO

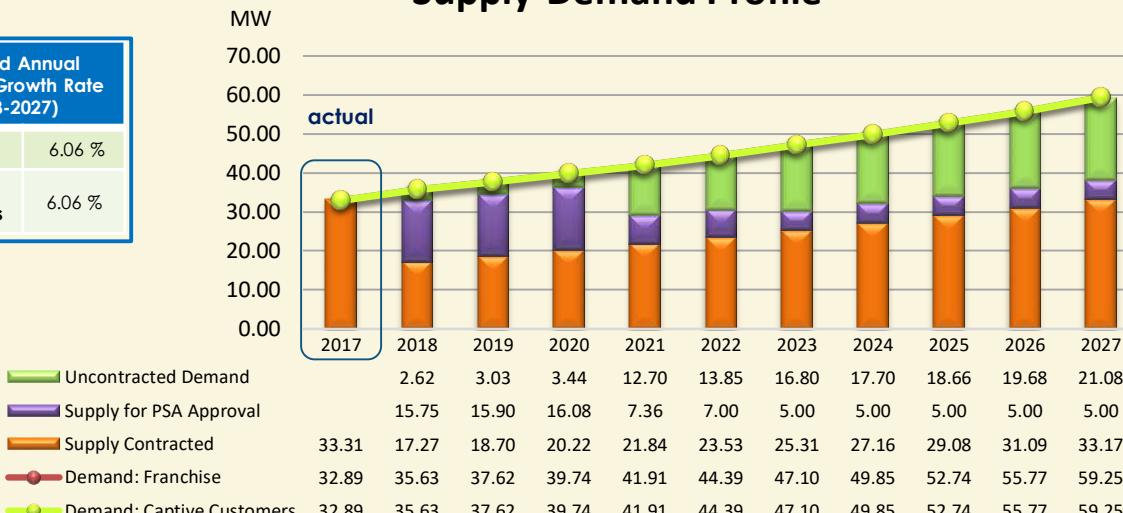


SULECO

Demand Annual Average Growth Rate (2018-2027)

System	6.06 %
Captive Customers	6.06 %

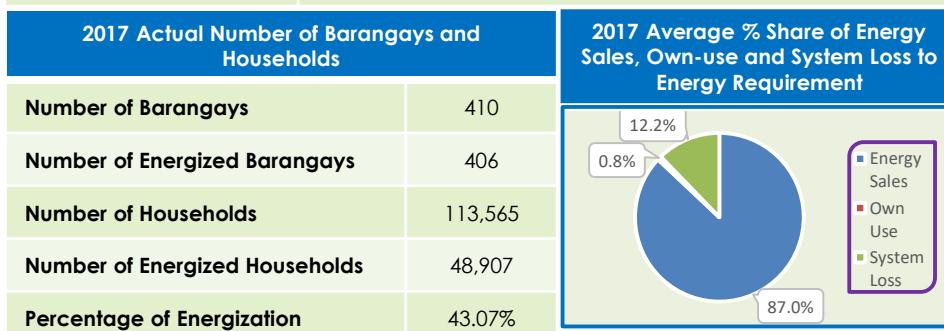
Supply-Demand Profile



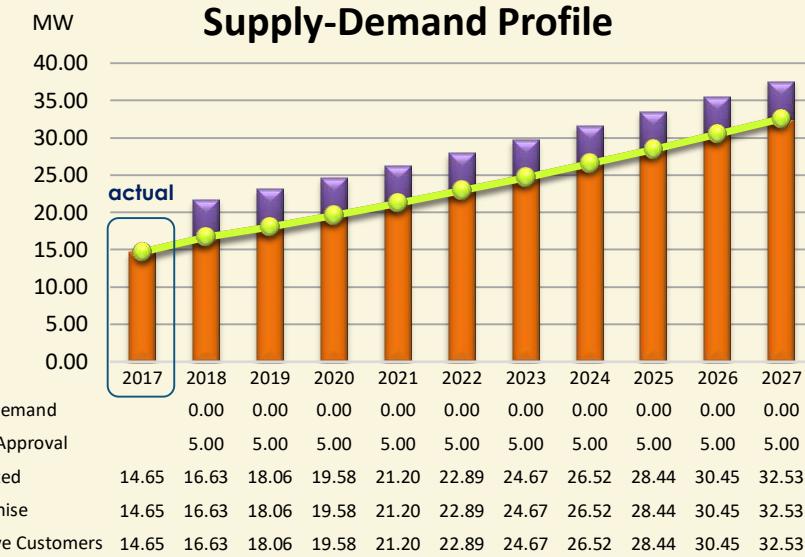
Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	89,359	94,952	100,794	110,276	120,298	124,224	128,392	132,797	137,448	142,349	147,496	
Residential	84,500	89,867	95,554	104,789	114,537	118,162	122,006	126,063	130,337	134,833	139,553	
Commercial	3,373	3,546	3,636	3,814	4,016	4,239	4,479	4,742	5,027	5,336	5,659	
Industrial	178	186	195	204	213	224	235	246	259	271	284	
Others	1,308	1,353	1,409	1,469	1,532	1,600	1,672	1,747	1,825	1,909	2,000	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	134,440	146,043	156,556	167,203	178,575	190,258	202,481	215,376	231,876	246,193	261,349	
Residential	96,893	105,590	113,454	121,012	128,879	136,973	145,384	154,186	163,343	172,782	182,526	
Commercial	14,392	15,263	15,958	17,229	18,442	19,749	21,156	22,670	27,298	29,318	31,674	
Industrial	7,897	8,825	9,608	10,416	11,274	12,182	13,138	14,144	15,198	16,301	17,451	
Others	15,257	16,365	17,537	18,547	19,980	21,354	22,804	24,377	26,038	27,792	29,698	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	173,096	183,216	193,038	204,412	216,485	228,279	240,489	253,702	269,605	283,723	298,391	
Utility's System Loss (MWh)	38,656	37,174	36,482	37,209	37,910	38,021	38,008	38,326	37,728	37,530	37,041	



General Information	
Address	Capiton, Datu Odin Sinsuat, Maguindanao
Contact Person	Ms. Ashary P. Maongco
Position	General Manager
Telephone Numbers	(064) 431-0362
Email Address	magelco.awang@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	8.31 %
Captive Customers	8.31%



Year	Actual		Forecast								
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Number of Customers	42,893	46,701	51,916	60,164	68,966	71,535	74,272	77,187	80,286	83,574	87,060
Residential	41,058	44,785	49,914	58,069	66,772	69,233	71,856	74,649	77,618	80,769	84,109
Commercial	1,129	1,179	1,232	1,290	1,352	1,420	1,492	1,570	1,653	1,742	1,836
Industrial	174	182	190	199	208	218	229	240	252	264	277
Others	532	555	580	606	634	664	695	728	763	799	838
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Energy Sales (MWh)	67,833	76,451	83,408	90,530	98,053	105,968	114,268	122,946	131,996	141,413	151,194
Residential	53,353	60,161	65,661	71,290	77,234	83,487	90,041	96,892	104,035	111,465	119,179
Commercial	2,835	3,198	3,484	3,778	4,090	4,419	4,765	5,128	5,508	5,905	6,318
Industrial	7,040	7,934	8,651	9,385	10,161	10,979	11,837	12,736	13,674	14,652	15,669
Others	4,605	5,158	5,612	6,077	6,568	7,084	7,625	8,190	8,779	9,392	10,028
Served by RES	-	-	-	-	-	-	-	-	-	-	-
Electricity Purchased (MWh)	77,283	86,326	93,766	101,650	109,966	118,703	127,849	137,398	147,340	157,669	168,379
Utility's System Loss (MWh)	9,450	9,875	10,358	11,120	11,913	12,734	13,581	14,451	15,344	16,255	17,185
Percent System Loss	12.23%	11.44%	11.05%	10.94%	10.83%	10.73%	10.62%	10.52%	10.41%	10.31%	10.21%



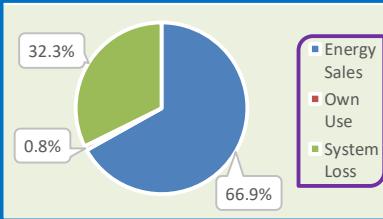
General Information

Address	Km. 3 Binuangan, Isabela City, Basilan
Contact Person	Engr. Filomenio E. Bate
Position	General Manager
Telephone Numbers	(062) 200-7907
Email Address	filom_1964@yahoo.com.ph

2017 Actual Number of Barangays and Households

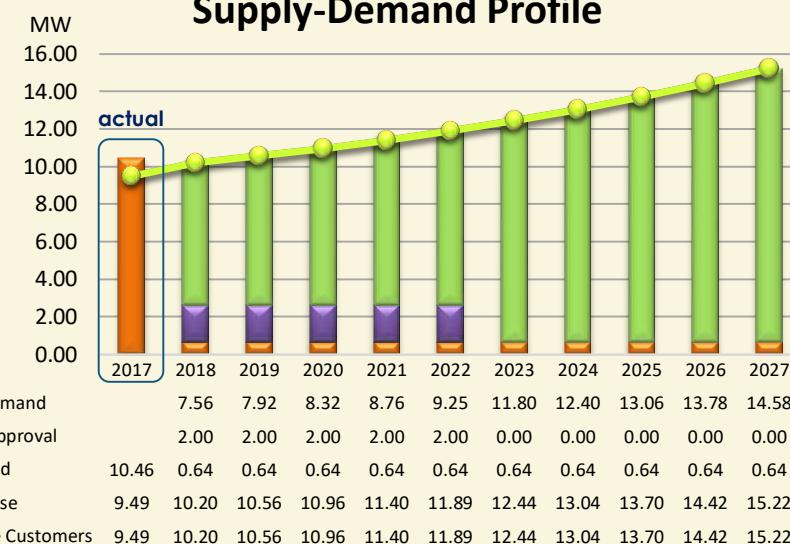
Number of Barangays	269
Number of Energized Barangays	269
Number of Households	84,884
Number of Energized Households	49,051
Percentage of Energization	57.79%

2017 Average % Share of Energy Sales, Own-use and System Loss to Energy Requirement



Demand Annual Average Growth Rate (2018-2027)

System	4.84 %
Captive Customers	4.84 %

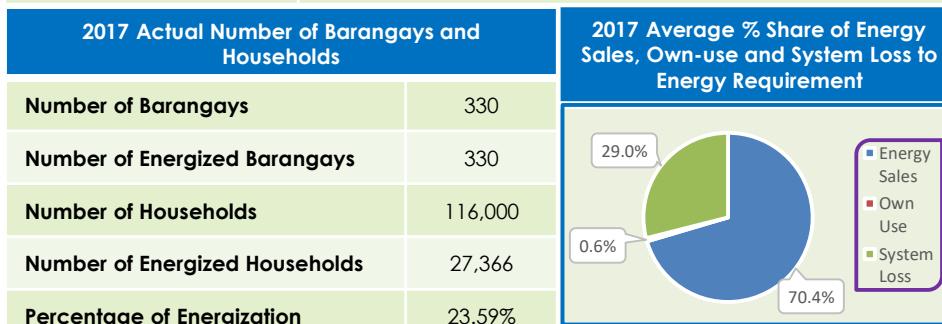


Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	30,551	30,949	31,528	32,152	32,820	33,527	34,271	35,046	35,852	36,685	37,543	
Residential	29,063	29,447	30,006	30,608	31,251	31,929	32,640	33,379	34,143	34,931	35,738	
Commercial	1,070	1,079	1,090	1,103	1,118	1,137	1,157	1,181	1,208	1,238	1,272	
Industrial	4	4	5	5	5	6	6	6	7	7	7	
Others	414	419	427	436	446	456	468	481	494	509	526	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	29,581	30,187	31,486	32,825	34,194	35,581	36,976	38,368	39,746	41,099	42,417	
Residential	20,476	20,628	21,493	22,372	23,256	24,133	24,991	25,819	26,606	27,340	28,011	
Commercial	4,302	4,365	4,455	4,550	4,651	4,756	4,866	4,980	5,098	5,219	5,343	
Industrial	857	891	957	1,031	1,113	1,203	1,301	1,408	1,524	1,649	1,783	
Others	3,945	4,303	4,581	4,871	5,174	5,490	5,818	6,161	6,519	6,891	7,280	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	43,695	43,486	43,710	45,114	46,490	47,218	47,903	49,142	49,731	50,874	51,973	
Utility's System Loss (MWh)	14,114	13,298	12,224	12,288	12,297	11,637	10,927	10,774	9,9845	9,775	9,556	
Percent System Loss	32.30%	30.58%	27.97%	27.24%	26.45%	24.65%	22.81%	21.92%	20.08%	19.21%	18.39%	

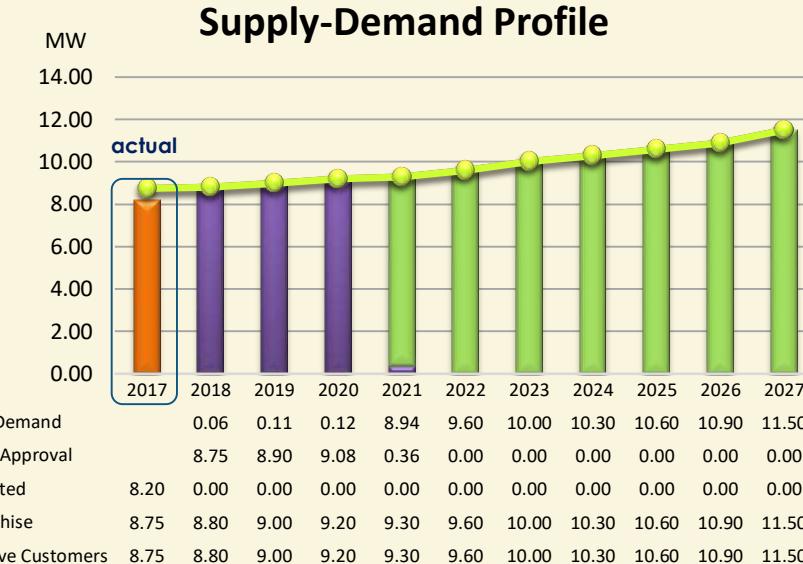


General Information

Address	Bus-Bus, Jolo, Sulu
Contact Person	Ms. Peraida T. Jalani
Position	General Manager
Telephone Numbers	(085) 341-8911
Email Address	suleco_coop@yahoo.com



Demand Annual Average Growth Rate (2018-2027)	
System	2.78 %
Captive Customers	2.78 %



Year	Actual		Forecast									
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Number of Customers	15,915	17,301	17,350	17,960	18,512	19,162	19,849	20,564	21,310	22,090	22,893	
Residential	14,379	15,634	15,634	16,112	16,514	17,000	17,510	18,035	18,576	19,133	19,706	
Commercial	1,174	1,288	1,314	1,421	1,546	1,682	1,830	1,991	2,166	2,356	2,551	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	362	379	402	427	452	480	509	538	568	601	636	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Energy Sales (MWh)	37,025	39,404	41,662	43,848	46,328	48,708	51,237	54,062	60,134	63,680	67,739	
Residential	23,063	24,800	26,300	27,350	28,389	29,354	30,352	31,475	32,702	33,977	35,336	
Commercial	7,255	7,700	8,019	8,900	9,701	10,574	11,525	12,562	16,692	18,194	20,013	
Industrial	-	-	-	-	-	-	-	-	-	-	-	
Others	6,707	6,904	7,343	7,598	8,238	8,780	9,360	10,025	10,740	11,509	12,390	
Served by RES	-	-	-	-	-	-	-	-	-	-	-	
Electricity Purchased (MWh)	52,118	53,404	55,562	57,648	60,028	62,358	64,737	67,162	72,534	75,180	78,039	
Utility's System Loss (MWh)	15,092	14,000	13,900	13,800	13,700	13,650	13,500	13,100	12,400	11,500	10,300	
Percent System Loss	28.96%	26.22%	25.02%	23.94%	22.82%	21.89%	20.85%	19.51%	17.10%	15.30%	13.20%	

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