

SUMMARY OF RE PROJECTS

(as of 30 June 2020)

RENEWABLE ENERGY PROJECTS UNDER RE LAW

RESOURCES	NO. of RE PROJECTS		POTENTIAL CAPACITY MW		INSTALLED CAPACITY MW		ESTIMATED ENERGY GENERATION (MWh)
	Commercial	Own-Use	Commercial	Own-Use	Commercial	Own-Use	
Hydropower*	557	2	12,880.62	1.56	1,100.78		4,339,266.88
Ocean Energy	8	-	26.00	-	-	-	
Geothermal**	32	-	475.00	-	1,937.56	-	16,973,025.60
Wind	78	1	4,007.68	-	442.90	0.01	1,105,744.14
Solar	311	26	13,217.66	2.61	1,058.74	6.43	1,483,929.24
Biomass	64	21	340.22	-	453.51	150.80	2,860,346.74
SUB -TOTAL	1050	50	30,947.18	4.17	4,993.48	157.24	26,762,312.59

* - excluding 52 installed projects with 2,641.73MW capacity under RA 7156, CA 120, PD 1645, RA 3601 & Own-Use

** - excluding 1 potential project with 20MW capacity under PD 1442