

SUMMARY OF RE PROJECTS

(as of 31 March 2020)

RENEWABLE ENERGY PROJECTS UNDER RE LAW

RESOURCES	NO. of RE PROJECTS		POTENTIAL CAPACITY MW		INSTALLED CAPACITY MW		ESTIMATED ENERGY GENERATION
	Commercial	Own-Use	Commercial	Own-Use	Commercial	Own-Use	
Hydropower*	562	2	12,818.63	-	1,100.70	1.56	4,338,951.52
Ocean Energy	8	-	26.00	-	-	-	
Geothermal**	32	-	475.00	-	1,937.56	-	16,973,025.60
Wind	80	1	5,982.48	-	442.90	0.01	1,105,744.14
Solar	311	26	13,066.11	2.61	978.26	6.43	1,371,125.67
Biomass	65	21	441.26	-	353.51	150.80	2,229,626.74
TOTAL	1058	50	32,809.48	2.61	4,812.92	158.80	26,018,473.66

* - 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