



REFERENCES IN INDONESIA FOR LARGE HYDRO (LH)

Power Plant	Unit	Output [MW]	Capacity [MW]	Scope	Year
CIRATA I	4	125	500	T, G, Aux.	1984
MRICA	3	62	185	T, Aux	1988
SENGGURUH	2	16	32	T, G, Aux	1990
SINGKARAK	4	55	220	T, G, Aux.	1992
CIRATA II	4	125	500	T, G, P, SS, Aux	1994
TULUNGAGUNG	2	18	36	T, G, P, SS, Aux	1994
KOTAPANJANG	3	38	114	T, G, Aux	1994
BALAMBANO	2	70	140	T, G, SS, Aux	1996
BESAI	2	45	90	T, G, P, SS, Aux	1995
RENUN	2	42	84	T, G, Aux	1996
MUSI	3	74	221	SS, T, Aux	2006
KAREBBE	2	64	127	SS, T, G, Aux	2009
Total Capacity Installed:			2,249		
UNDER CONSTRUCTION					
PEUSANGAN 1	2	23	46	T, G, Aux.	2022
PEUSANGAN 2	2	22	44		2022
ASAHAN 3 – LOT II	2	-		SST, G, Aux	2023
Total Capacity Under Construction:			90		

Cirata 1 & 2 Tulungagung Kotapanjang Besai Musi Balmbano Renun Sengguruh Singkarak Mrica





REFERENCES IN INDONESIA FOR SERVICE & REHABILITATION (SR)

Power Plant	Unit	Output [MW]	Capacity [MW]	Scope
7 HEPP'S:	22			
KRACAK	3	6.5	19.4	T, G, Aux
LAMAJAN	3	6.7	20.0	T, G, Aux
UBRUG	3	6.1	18.2	T, G, Aux
KETENGER	2	3.6	7.2	T, G, Aux
PLENGAN	4	1.1	4.4	T, G, Aux
GIRINGAN	3	1.5	4.4	T, G, Aux
JELOK	4	4.9	19.5	T, G, Aux
LARONA	3	70.2	210.6	T, G, Aux
SIMAN	3	4.0	12.1	T, Aux
MENDALAN	4	7.0	27.8	T, Aux
TONSEA LAMA	2	7.0	13.9	T, Aux
WAMPU	3	15	45.0	T
Total Capacity Refurbished:			402.5	





REFERENCES IN INDONESIA FOR COMPACT HYDRO (CH)

Power Plant	Units	Output [MW]	Capacity [MW]	Scope	Year
KLOCING	1	7.6	7.6	T, Aux	1927
MENDALAN	1	5.6	5.6	T, Aux	1930
SIMAN	1	3.6	3.6	T, Aux	1935
GIRINGAN	1	1.4	1.4	T, Aux	1937
JELOK	3	5.1	15.3	T, Aux	1937
WONOSOBO	1	7.4	7.4	T, Aux	1943
TONSEA LAMA	1	4.4	4.4	T, Aux	1950
PENUH	1	0.07	0.07	T, Aux	1952
PARAKAN	2	2.5	5	T, Aux	1955
SIMAN	2	3.6	7.2	T, Aux	1955
JELOK	1	5.1	5.1	T, Aux	1957
TONSEA LAMA	1	5.4	5.4	T, Aux	1981
TANGGARI II	2	9.9	19.8	T, Aux	1995
CURUG	2	3.5	7	T, Aux	1996
WERBA	2	0.9	1.8	T, Aux	1996
KOLONDOM	2	0.8	1.6	T, Aux	1996
BUNGIN	2	1.5	3	E&M	2011
LUBUK GANDANG	2	4	8	E&M	2011
SEGARA 2	2	2.5	5	E&M	2012
CIANTEN 1B	2	3.35	6.7	E&M	2012
CIBALAPULANG 1	3	3.39	10.17	E&M	2012
CIBALAPULANG 2	2	3.2	6.4	E&M	2014
CIBALAPULANG 3	2	3.15	6.8	E&M	2014
CIANTEN 1	2	1	2	E&M	2016
CIANTEN 2	2	2.5	5	E&M	2016
CIANTEN 3	2	3.04	6.08	E&M	2016
Total Capacity Installed :			157.42		
UNDER CONSTRUCTION					
CIKAENGAN 2	2	3.66	7.32	E&M and Metal Works	2016
HASANG	3	13.73	41.19	E&M	2016
CIKAENGAN 1	3	1.75	5.25	E&M	2018
CIKANDANG	3	2.0	6.0	E&M	2019
Total Capacity under Construction :			59.76		

Kolondom



Jelok



Tonseal Lama



Giringan



Werba



Siman

