

LIST OF H.E. PROJECTS UNDER SURVEY & INVESTIGATION IN THE COUNTRY

Sl. No.	Name of Scheme	Basin/River	District	Agency for DPR	Type	Sector	Revised I.C. (MW)	Date of MOA	Target date of Preparation of DPR
Category A: Schemes likely to cost more than Rs. 1000 Crores- DPR to be submitted to CEA for Concurrence									
Conventional HEPs									
J&K									
1	Dulhasti Stage-II	Chenab	Kishtwar	NHPC	ROR	Central	260	03.01.2021	09/22
Sub Total (J&K)							260		
Himachal Pradesh									
2	Luhri Stage-II	Satluj	Mandi & Kullu	SJVN Ltd.	ROR	Central	172	25.09.2019	09/24
3	Jangi Thopan Powari	Satluj	Kinnaur	SJVN Ltd.	ROR	Central	804	25.09.2019	09/23
4	Purthi	Chenab	Lahaul & Spiti	SJVN Ltd.	ROR	Central	232	25.09.2019	11/23
5	Bardang	Chenab	Lahaul & Spiti	SJVN Ltd.	ROR	Central	175	25.09.2019	06/23
6	Tandi Rashil HEP	Chenab	Lahaul & Spiti	SJVN Ltd.	ROR	Central	268	30.09.2022	01/24
7	Sachkhas	Chenab	Chamba	SJVN Ltd.	ROR	Central	288	05.01.21	12/23
Sub total (HP)							1939		
Uttarakhand									
8	Sela Urthing	Dhauliganga	Pithoragarh	UJVNL	ROR	State	114	25.09.2019	12/23
9	Sirkari Bhyol Rupsiabagar	Goriganga	Pithoragarh	UJVNL	ROR	State	120	09.12.2004	09/22
10	Bokang Bailing	Dhauliganga	Pithoragarh	THDC	ROR	Central	200	21.11.2005	06/23
11	Devsari	Pinder	Chamoli	SJVN Ltd.	ROR	Central	194	Nov., 2005	03/23
Sub total (Uttarakhand)							628		
Arunachal Pradesh									
12	Anjaw	Lohit	Anjaw	Lohit Urja Pvt. Ltd.	ROR	Private	270	09.07.2007	09/22
13	Demwe Upper St-I	Lohit	Anjaw	Lohit Urja Pvt. Ltd.	ROR	Private	270	09.07.2007	09/22
14	Niare	Subansiri/ Singit	Upper Subansiri	Andra Power Private Limited	ROR	Private	860		12/22
Sub total (Arunachal Pradesh)							1400		
Meghalaya									
15	Myntdu Leshka Stage-II	Myntdu	West Jaintia Hills	MePGCL	ROR	State	210	20.4.12	12/22
Sub total (Meghalaya)							210		
Kerala									
16	Idukki Extension Scheme	Periyar	Idukki	KSEB	Storage	State	800		12/23
Sub total (Kerala)							800		
Nepal									
17	Arun-4	Arun River	Sankhuwasabha	JV- SJVN & NEA	ROR	Central	490	16.05.22	06/24
Sub total (Nepal)							490		
Total Conventional HEP (Cat A)							5727		
Pumped Storage Projects									
Odisha									
1	Upper Indravati	Indravati	Kalahandi	OHPCL	PSP	State	600		03/23
2	Balimela	Balimela	Malkangiri	OHPCL	PSP	State	500		12/23
3	Upper Kolab	Kolab	Koraput	OHPCL	PSP	State	320		06/23
Sub total (Odisha)							1420		
Rajasthan									
4	Sukhpura Off-Stream	Offstream closed loop, UR & LR - off stream	Chittorgarh	Greenko	PSP	Private	2560	28.02.2020 (TOR)	06/24
Sub Total (Rajasthan)							2560		
Madhya Pradesh									
5	MP 30 Gandhi Sagar	UR-Off the river, LR-Chambal	Neemach	Greenko	PSP	Private	1440		09/22
Sub total (Madhya Pradesh)							1440		
Maharashtra									
6	Warasgaon	UR- Mose, LR- Kal	Pune/ Raigad	WRD, Maharashtra	PSP	State	1200		01/23
7	Bhavali	UR-downstream of Bhavali Dam LR-Ulhas	Nashik/ Thane	JSW Energy	PSP	Private	1500	14.09.2021	12/23
Sub total (Maharashtra)							2700		
Andhra Pradesh									
8	Kurukutti	UR-Minor nallah draining into Boduru Gedda river, LR-Boduru Gedda river	Vizianagaram	Adani Green Energy Ltd.	Private	Private	1200		03/23

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9	Karrivalasa	UR-Minor nallah draining into Boduru Gedda river, LR-Boduru Gedda river	Vizianagaram	Adani Green Energy Ltd.	Private	Private	1000		03/23
10	Gandikota	UR- Off Stream, LR-Gandikota reservoir on Penna River	Kadapa	Adani Green Energy Ltd.	Private	Private	1000		03/23
11	OWK	UR- Off Stream, LR- Owk reservoir on Penna River	Kurnool	NREDCAP	PSP	State	800		03/23
12	Somasila	UR- Off Stream, LR- Off Stream,	Kadapa	NREDCAP	PSP	State	900		03/23
13	Chitravathi	UR- Off Stream, LR- Chitravathi	Ananthapuramu	Adani Green Energy Ltd.	PSP	Private	500		03/23
14	Yerravaram	UR-Nallah/Stream flowing into the Thandava reservoir, LR-Nallah/Stream flowing into the Thandava reservoir	Vishakhapatnam	NREDCAP	PSP	State	1200		03/23
15	Paidipalem	UR- Off Stream LR - Paidipalem Balancing reservoir	YSR	NREDCAP	PSP	State	1200		06/24
16	Singanamala	UR- Off Stream, LR- Off Stream,	Ananthapuramu	NREDCAP	PSP	State	800		06/24
Sub total (Andhra Pradesh)							8600		
Karnataka									
17	Sharavathy	Sharavathy	Shimoga & Uttara Kannada	KPCL	PSP	State	2000	07.12.2017	09/22
18	Saundatti	UR-Off the river, LR-Malaprabha	Belgavi	Greenko	PSP	Private	1260	12.03.18. Revised approval on 27.02.19.	09/22
Sub total (Karnataka)							3260		
Tamil Nadu									
19	Kodayar	Kodayar	Kanyakumari	TANGEDCO	PSP	State	500		12/23
20	Sillahalla St-I	Sillahalla	Nilgiris	TANGEDCO	PSP	State	1000	23.01.2019 (Valid upto Feb'2022)	09/22
Sub total (Tamil Nadu)							1500		
Total PSP (Cat A)							21480		
Total (Cat A)							27207		

SUMMARY

State	Category A: Schemes likely to cost more than Rs. 1000 Crores- DPR to be submitted to CEA for Concurrence		
	No. of Conventional HEP	No. of PSP	MW
J&K	1	0	260
Himachal Pradesh	6	0	1939
Uttarakhand	4	0	628
Arunachal Pradesh	3	0	1400
Meghalaya	1	0	210
Odisha	0	3	1420
Rajasthan	0	1	2560
Madhya Pradesh	0	1	1440
Maharashtra	0	2	2700
Andhra Pradesh	0	9	8600
Karnataka	0	2	3260
Kerala	1	0	800
Tamil Nadu	0	2	1500
TOTAL ALL INDIA*	16	20	26717

*Excludes Arun-4 HEP (490) of SJVN Ltd. located in Nepal

SUMMARY		
Sector	No. of Schemes	Installed Capacity (MW)
Central	10	3083
State	16	12264
Private	11	11860
Total	37	27207