

Powering Uttarakhand's Progress...



In a short period of six years since the formation of state, UJVNL has carved out a place in the Power Sector as a progressive and efficient operator. The objective of its formation was to make Uttarakhand as an URJA state and to explore the untapped Hydro potential so that the state becomes surplus in Electricity generation. UJVNL has started its operations as a commercially focussed corporate entity, with a mandate for promoting the development of hydro power in the state of Uttarakhand. UJVNL has aggressively pursued its mandate, first restoring some of its ageing generating stations and thereafter, embarking upon a massive renovation, modernisation and up gradation program to extend their lives while simultaneously improving efficiencies further. UJVNL is now pursuing rapid expansion of its capacity. In less than ten years time it intends to become approximately three and a half times its current size in terms of installed capacity

Contributing to Development of Hydro Power in Uttarakhand

Developing New Projects / Sites (Capacities under reassessment)		Constructing/ Commissioning of New Projects	Comprehensive Modernization of Old Power Plants	
<200 MW	>200MW			
Arakot Tuini (81 MW)	Bhairoghatti (381 MW)	Maneri Bhali II (304 MW) (Commissioned)	Mohammadpur(9.3 MW)	Chibro (240 MW)
Tuini Plasu (66 MW)	Tamak Lata (280 MW)		Galogi (3 MW)	Chilla (144 MW)
Taluka Sankri (141 MW)	Sela Urthing (230MW)	Pala Maneri (480 MW)	Pathri (20.40 MW)	Khodri (120 MW)
Nand Prayag Langrasu (99 MW)	Bowla Nandprayag(300MW)		Dhakrani (33.75 MW)	Kulhal (30 MW)
	Sarkari Bhyol Rupsibagar (210 MW)	Lakhwar Vyasi (420 MW)	Ramganga (198 MW)	Khatima (41.4 MW)
			Dhalipur (51 MW)	Tiloth (90 MW)

SPREADING SHP'S FOR NUCLEARING GROWTH IN INTERIORS OF UTTARAKHAND

At present 21 Nos Small HE Projects of total 21.05 MW capacity is under operation with UJVNL. Construction work is also going on progress on 08 Nos SHPs of total 50.10 MW capacity. Construction work is going to be started on 04 Nos SHPs under financial assistance of ADB. Rehabilitation work is also going on progress on stopped SHPs which are handed over to the Nigam

Small Hydro Projects under Operation : Kotabagh (0.20 MW), Gauri (0.20 MW), Tilwara (0.20 MW), Harsil (0.20 MW), Sapteshwar (0.30 MW), Garaon (0.30 MW), Charandeo (0.40 MW), Tharali (0.40 MW), Soneprayag (0.50 MW), Taleshwar (0.60 MW), Barar (0.75 MW), Suringad (0.80 MW), Tapovan (0.80 MW) Kulagad (1.20 MW), Badrinath II (1.25 MW), Chirkila (1.50 MW), Kanchauti (2.0 MW), Pilangad (2.25 MW), Relagad (3.0 MW), Urgam (3.0 MW), Jumagad (1.2 MW).

Small Hydro Projects under Construction: Dunao (1.50 MW) Asiganga II (4.5 MW), Kaliganga-I (4 MW), Asiganga-I (4.50 MW), Kaliganga-II (6 MW), Madhyamaheswar (10.0 MW), Kaldigad (9 MW)

Project under Development : Sonigad(3.00 MW), Asiganga III (7.3 MW), Suringad-II (5 MW), Urgam-II (3.80 MW), Painagad (4 MW), Pilangad-II (4 MW), Tankul (12 MW), Bhilanganga-II (11 MW)

Small Hydro Projects under RMU : Koti (0.20 MW), Pandukeshwar (0.75 MW), Chamoli & Chamoli Ext (0.80 MW), Gangori (0.80 MW)

SHPs under Rehabilitation: Sobla- I (8 MW)

Assisting Government of Uttarakhand (GoU) in Development of New Project by Galaxy of Developers under GoU Policies

THDC	NHPC	NTPC	SJVNL	IPPs		
Vishnugad Papalikoti	Kotli Bhel	Lohari Nagpala	Devsari Dam	Vishnuprayag	Alaknanda	Gauri Kund
Kishau Dam				Srinagar	Mapang Bogudhiyar	Phata Byung
MaleriJelam	Khartoli Lumti Talli	Lata Tapovan	Jakhol Sankri	Hanol Tuini	Bogiduyar Sarkari Bhyol	Jimbagad
Jadhganga				Bhilangana III		Nandakini III
Jelam Tamak Karmali	Chungar Chal	Tapovan Vishnugad	Naitwar Mori	Urthing Sobla	Singoli Bhatwari	Birhiganga I
Bokang Baling Gohana Tal				Garba Tawaghat	Rupsibagar Khasia Bara	Ram Bara

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