

Investment Brochure extract

Hydropower

Original brochure pages 30-37 | Extract prepared 12 September 2026

Source and scope

These pages reproduce the corresponding sector section of Venture Arunachal: Your Next Investment Destination. Original printed page numbers are retained. Images use the reduced-size web edition; extracted source text is unchanged.

Historical source, not a current offer

Project status, land availability, demand, eligibility and contact information in the source require current verification. Proposed or planned projects are not confirmed available investment offers. This extract does not establish returns, approvals or a participation route.

The original PDF metadata records creation on 11 September 2025; that is not a verified formal publication date. Shared incentive and land tables have not been appended because their terms and area classifications need separate current verification.

Check the full source and current conditions

[Full official Investment Brochure](#)

[Policy conditions and eligibility guidance](#)

[Investment Division contact directory](#)





Hydropower

India's Hydropower Hub



40%

Arunachal has 40% of India's total hydropower potential and over 9% of India's small hydropower potential.

08

Arunachal Pradesh has 8 major river basins to harness its hydroelectric potentials.

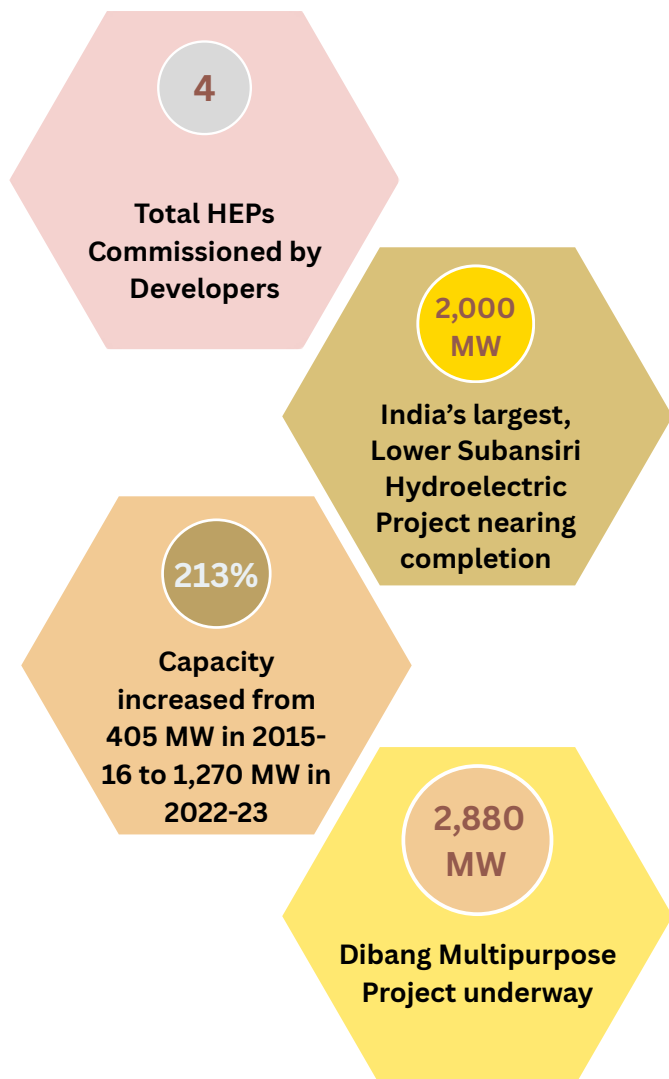
58,160

The hydro potential is estimated to be over 58,160 MW.



Hydropower policies of Government of India as well as Government of Arunachal Pradesh are in place.

Hydropower Investment Advantages



Comprehensive transmission system for evacuation of power under progress.

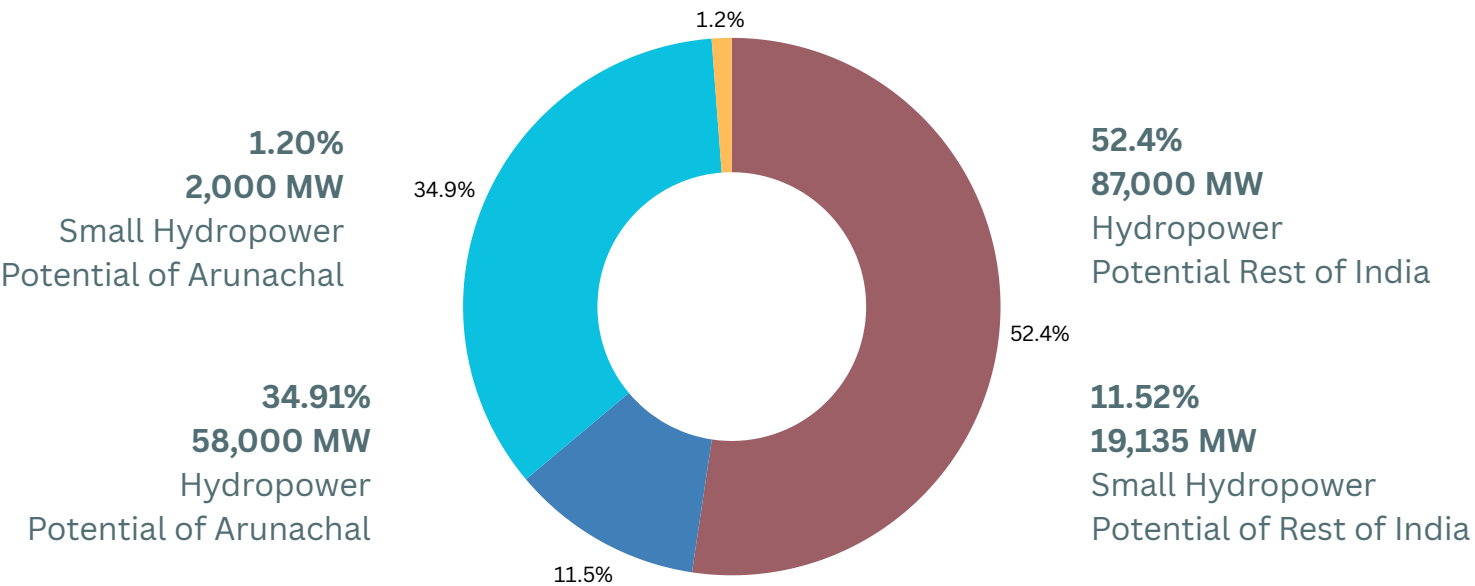
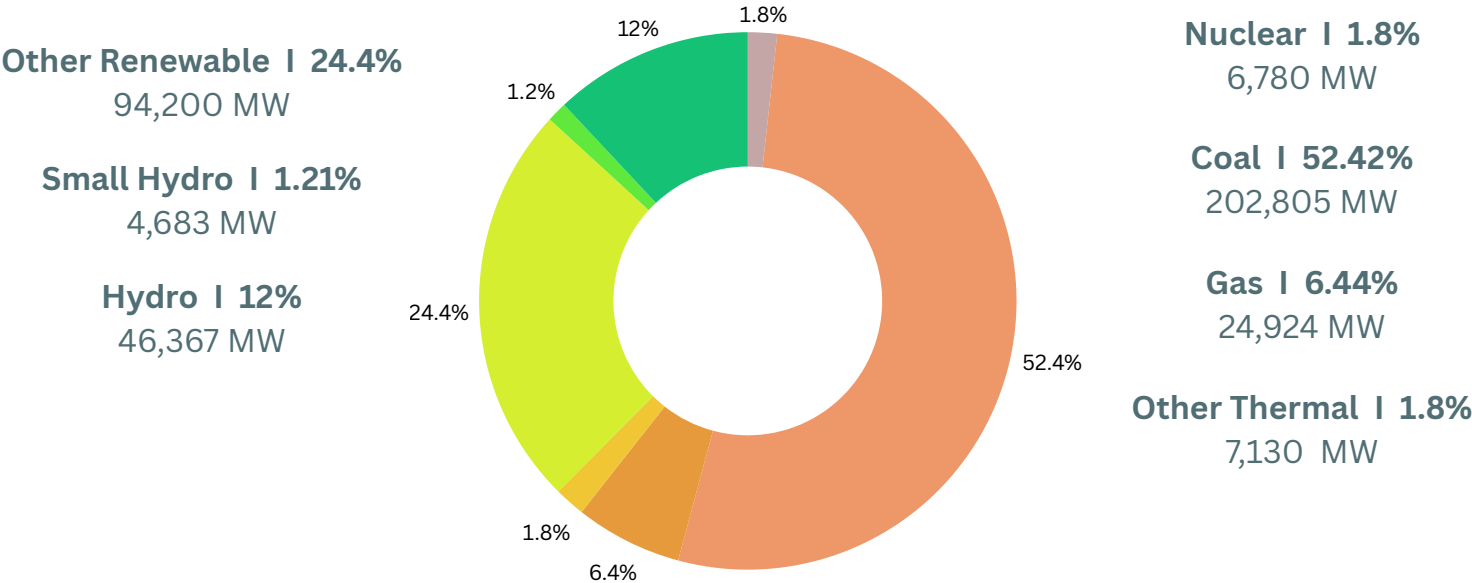
Availability of distribution network.

Low human density in project areas resulting in limited displacement.

Regular high annual rainfall leading to better yield from projects.

Projects already cleared under comprehensive river basin study.

India: Current Power Generation



Hydropower Potential: Arunachal Vs Rest of India
Potential for Hydropower and Small Hydropower

8

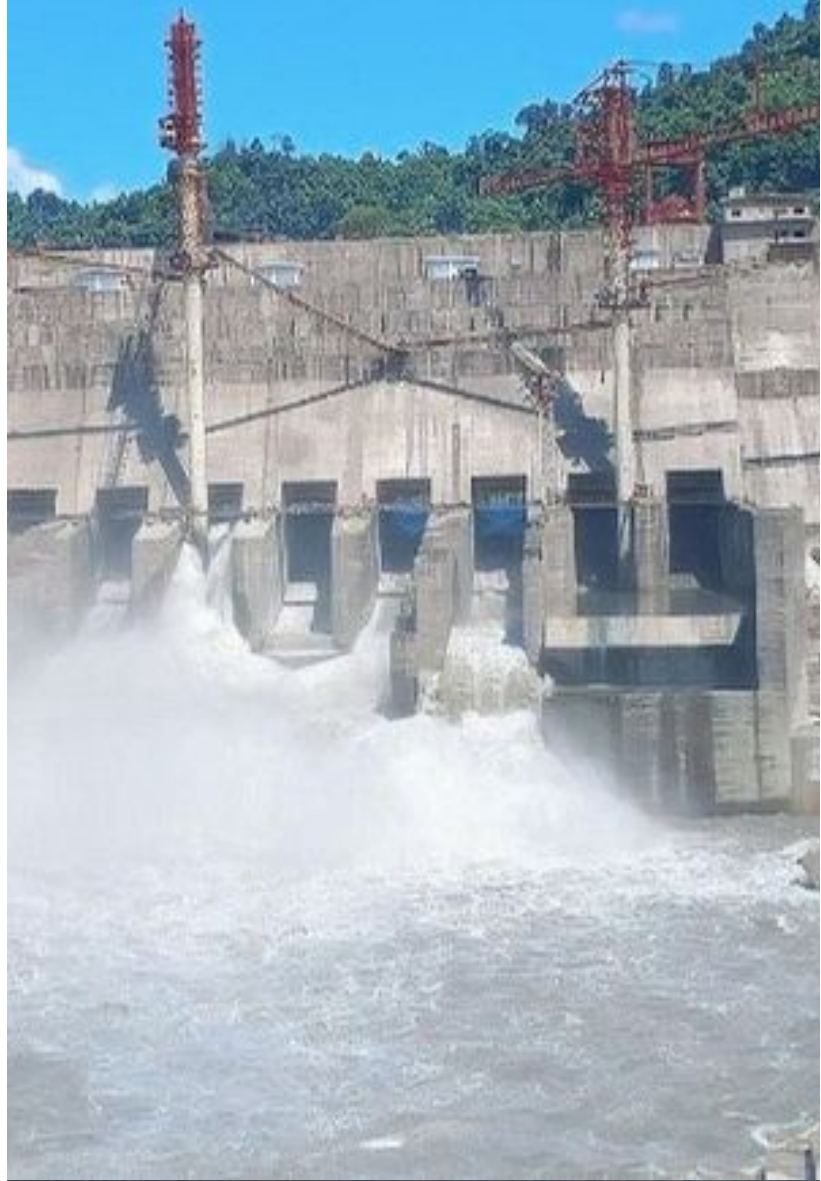
Major river basins

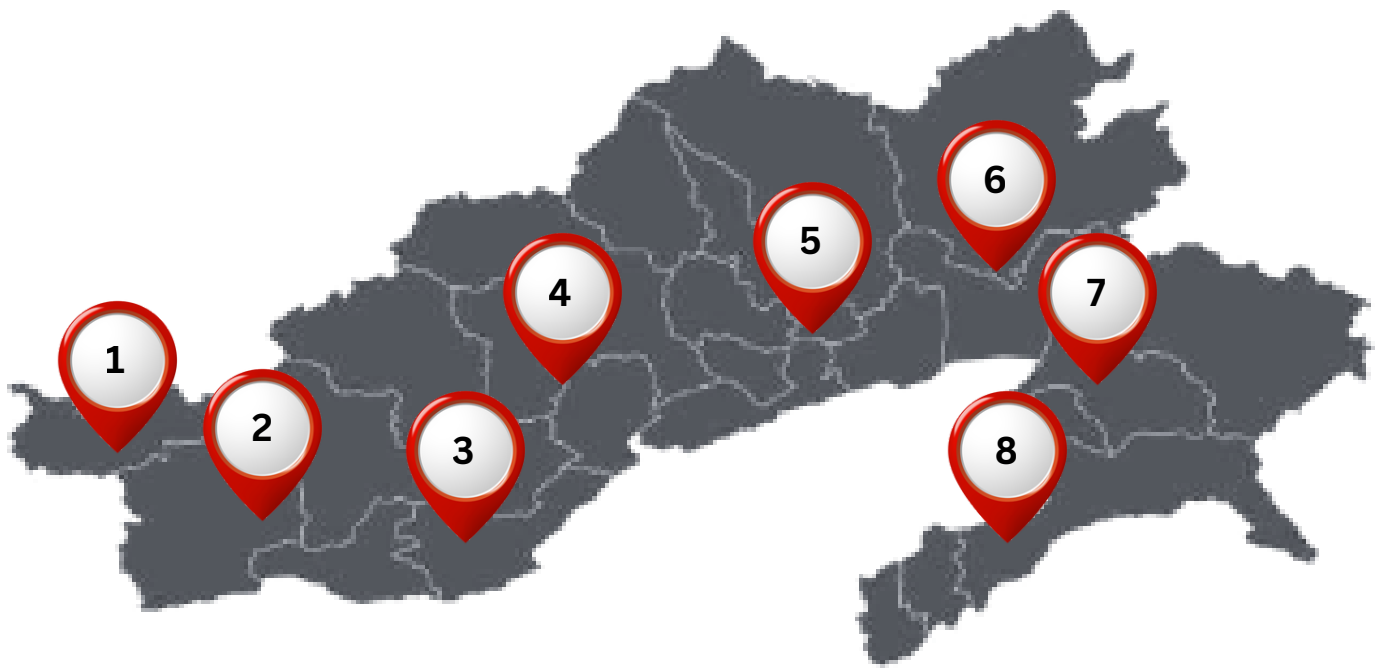
188

**Total number of investible
projects identified**

27+

**Available projects for
immediate investment**





Name of River Basin	Proposed Capacity (MW)	Total No. of Projects	Available Projects (Approx.)
Tawang	2791	13	3+
Kameng	6454	55	21+
Dikrong	423	9	2+
Subansiri	11738	31	7+
Siang	18653	47	13+
Dibang	10093	18	7+
Lohit	7884	12	5+
Tirap	123	4	3+



Bichom Dam, Arunachal Pradesh