

PROJECT INVESTMENT DATA

| | |
|---------------------------------------|---------------------------|
| Installed capacity | 1,860 MW |
| Average annual electricity production | 5,640 mln. kW/h |
| Reservoir surface area | 61.7 km ² |
| Reservoir volume | 5,460 mln. m ³ |
| Construction period | 8 years |



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MINISTRY OF ENERGY
OF THE KYRGYZ REPUBLIC

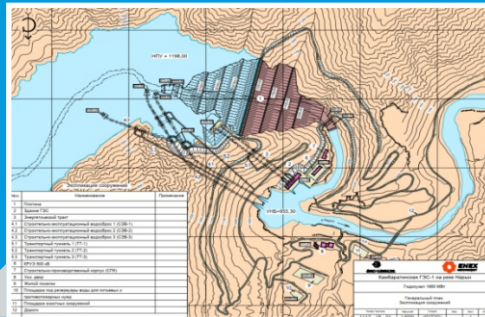
KAMBARATA-1 HPP CONSTRUCTION PROJECT





Located upstream from Toktogul Reservoir in Toktogul District of Jalal-Abad Region, the project has significant positive impact on the Reservoir's operations.

Kambarata-1 HPP site is located in the middle reaches of Naryn River, 14.5 km upstream from the existing dam of Kambarata-2 HPP, in a gorge where Naryn River loops around Temirkent Mountain.



Kambarata-1 HPP is the most feasible construction project due to the following:

- Feasibility Study for Kambarata-1 HPP is being updated
- Kambarata-1 HPP project has more data about the site and the watercourse as compared to other projects
- The site already has certain infrastructure: logistic nodes, roads, quarries
- Proximity to 500 kV Datka-Kemin overhead line and Bishkek-Osh highway, which means that no additional costs will be required to address the power delivery issue



THE PROJECT RECEIVED THE
“NATIONAL INVESTMENT PROJECT”
STATUS

By its Resolution #56 of 8 February 2013, the Government of the Kyrgyz Republic allocated 6,318 hectares of land for the construction of Kambarata-1 HPP hydroelectric complex.

Kyrgyz Republic's total hydropower potential

More than 142.5 bln. kW/h

3rd place among the CIS countries (after Russia and Tajikistan) in terms of hydropower potential

Currently, the country uses 13% of its hydropower potential