

Budhi Ganga Hydropower Project

Identification

Project Title: Budhi Ganga Hydropower Project

AMP ID: 8723823100

IATI Identifier:

Gender Marker: Neutral

Climate Change: Neutral

Budget Head: 308112

Status: On-Going

Status Reason: Budhi Ganga Hydropower

Budget Type: On Budget

Input:

- Headworks comprising of a diversion weir and desanding facilities
- Waterways consisting of a 5.5 km long abd 3.9 m dia headrace tunnel. A surge tank, a 219 m long and 3.5 m diameter penstock and a 100 m long tailrace open channel
- Surface powerhouse with an installed capacity of 20 MW (2x10 MW)
- A 132 kv and 88.6 km long transmission line to Lumki substation
- Aceso road of approx 3.5 km length

Output: The Budhi Ganga Hydropower project lies in Achham District in FWDR of Nepal. This is a Medium Hydropower Study project of Nepal Electricity Authority (NEA) which is designed to meet six hours of peak load.

Outcome: Generation of 20 MW hydroelectricity.

Impact: Contributed to the electrification of the nation.

Treasury Type:

Humanitarian Aid: No

Location	
Location	Percentage
Achham (Mangalsen)	100.0%

National Plan	
Program	Percentage
[Hydro Electricity] [Water Resources] [Infrastructure Development Policy]	100.0%

Sector	
Sector	Percentage
Nepal Sector Classification ELECTRICITY 0	100.0%

Implementing/Executing Agency	
Donor	
Saudi Development Fund	0.0%
Kuwait fund for Arab Economic development	0.0%
Responsible Organization	
Ministry of Energy	100.0%
Executing Agency	
Department of Electricity Development	100.0%
Implementing Agency	
Nepal Electricity Authority	100.0%

Funding					
Transaction Date	Type of Assistance	Mode of Payment	Post Earthquake Assistance	Commitment	Disbursement
UNDISBURSED BALANCE				null	

Transaction Date	Type of Assistance	Mode of Payment	Post Earthquake Assistance	Commitment	Disbursement
Kuwait fund for Arab Economic development					
Actual					
3/22/2013	Concessional Loan Assistance	Reimbursable	No	18,000,000	0
7/17/2015	Concessional Loan Assistance	Reimbursable	No	0	541,771
6/30/2017	Concessional Loan Assistance	Reimbursable	No	0	150,296
6/30/2018	Concessional Loan Assistance	Reimbursable	No	0	376,552
6/30/2019	Concessional Loan Assistance	Reimbursable	No	0	1,954,339
6/30/2020	Concessional Loan Assistance	Reimbursable	No	0	210,544
Total				18,000,000	3,233,499
Total (Kuwait fund for Arab Economic development)				18,000,000	3,233,499
Saudi Development Fund					
Actual					
7/17/2015	Concessional Loan Assistance	Cash	No	0	190,018
6/30/2018	Concessional Loan Assistance	Reimbursable	No	0	163,451
6/30/2017	Concessional Loan Assistance	Cash	No	0	583,624
6/30/2019	Concessional Loan Assistance	Reimbursable	No	0	568,013
6/30/2021	Concessional Loan Assistance	Reimbursable	No	0	22,364
6/30/2022	Concessional Loan Assistance	Reimbursable	No	0	116,173
6/30/2023	Concessional Loan Assistance	Reimbursable	No	0	170,374
6/18/2014	Concessional Loan Assistance	Cash	No	29,693,686	0
Total				29,693,686	1,814,012
Total (Saudi Development Fund)				29,693,686	1,814,012
UNDISBURSED BALANCE				42,646,175	

Progress Achieved

Progress Achieved:

Key Problems:

Steps Taken to Solve Problems:

Funding Information

Total Actual Commitment	47,693,686
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Total Planned Commitment	0
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Total Actual Disbursement	5,047,518
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Total Planned Disbursement	0
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Sustainable Development Goals

SDG Topic:

SDG:

Additional Information

Project Created By: bpradhan@mof.gov.np

Project Modified By: atl@mof.gov.np

Project Created On: 8/16/2020

Created in Workspace: IECCD Workspace