

Cover Page for CTF Project/Program Approval Request¹

1. Country/Region	Indonesia/East Asia and Pacific	2. CIF Project ID#	(CIF AU will assign ID.)
3. Investment Plan (IP) or Dedicated Private Sector Program (DPSP)	<input checked="" type="checkbox"/> IP <input type="checkbox"/> DPSP	4. Public or Private	<input checked="" type="checkbox"/> Public <input type="checkbox"/> Private
5. Project/Program Title	Indonesia: Geothermal Energy Upstream Development Project (GEUDP)		
6. Is this a private sector program composed of sub-projects?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
7. Financial Products, Terms and Amount			
	USD (million)	EUR (million) ²	
Grant			
Fee on grant	0.6		
MPIS (for private sector only)			
Public sector loan			
• Harder terms			
• Softer terms			
Senior loan			
Senior loans in local currency hedged			
Subordinated debt / mezzanine instruments with income participation			
Second loss Guarantees			
Equity			
Subordinated debt/mezzanine instruments with convertible features			
Convertible grants and contingent recovery grants	49.0		
Contingent recovery loans			
First loss Guarantees			
Other (please specify)			
Total	49.6		
8. Implementing MDB(s)	World Bank		

¹ This cover page is to be completed and submitted together with the MDB project/program proposal when requesting CTF funding approval by the Trust Fund Committee.

² Please also provide USD equivalent in the column to the left

9. National Implementing Agency		PT Sarana Multi Infrastruktur (PT SMI)
10. MDB Focal Point		Gevorg Sargsyan (CTF Program Manager, World Bank)
11. Brief Description of Project/Program (including objectives and expected outcomes)³		
See pages 17 (Project Description), 30 (Detailed Project Description), and 43 (CTF Annex – Project Description)		
12. Consistency with CTF investment criteria⁴		
(1) Potential GHG emissions savings	See page 44.	
(2) Cost-effectiveness	See page 45.	
(3) Demonstration potential at scale	See page 46.	
(4) Development impact	See page 46.	
(5) Implementation potential	See page 49.	
(6) Additional costs and risk premium	See page 49 (CTF Additionality).	
Additional CTF investment criteria for private sector projects/ programs		
(7) Financial sustainability	n/a	
(8) Effective utilization of concessional	n/a	
(9) Mitigation of market distortions	n/a	
(10) Risks	n/a	
13. For DPSP projects/programs in non-CTF countries, explain consistency with FIP, PPCR, or SREP Investment Criteria and/or national energy policy and strategy.		
n/a		
14. Stakeholder Engagement⁵		
See pages 25-26		
15. Gender Considerations⁶		
See pages 16, 26		
16. Indicators and Targets (for both <i>Shared Infrastructure and Transmission</i> projects)		
Project/Program Timeline		
Expected start date of implementation ⁷	November, 2016	
Expected end date of implementation ⁸	December, 2021	
Expected investment lifetime in years (for estimating lifetime targets)	20	
Core Indicators	Targets⁹	
GHG emissions reduced or avoided over lifetime (tonnes of CO ₂ -eq)	6.54m	

³ Please provide the information in the cover page or indicate page/section numbers in the accompanying project/program proposal where such information can be found.

⁴ Same as footnote 3.

⁵ Same as footnote 3.

⁶ Same as footnote 3.

⁷ Insert N/A if dates cannot be determined at the time of submission (e.g. private sector programs).

⁸ Same as note 7.

⁹ Insert value or N/A if indicator is not applicable to the project/program.

Annual GHG emissions reduced or avoided (tonnes of CO ₂ -eq/year) ¹⁰	0.33m	
Installed capacity of renewable energy (MW)	65	
Number of additional passengers using low-carbon transport per day		
Energy savings cumulative over lifetime of investment (MWh)		
Annual energy savings (MWh/year) ¹¹		
Identify relevant development impact indicator(s)	Targets	
See page 41 and pages 46 (Development Impact)		
17. Co-financing		
	Please specify as appropriate	Amount (in million USD)
• MDB 1	World Bank	150
• MDB 2 (if any)		
• Government/Borrower		49
• Private/Public Sector		240
• Bilateral		
• Others (please specify)	GEF	6.25
Total		445.25
18. Expected Date of MDB Approval		
October 2016		

Version December 9, 2014

¹⁰ Choice of upon completion of the project/program, or on the maximum year, or on a representative year.

¹¹ Same as note 10.