



**Asia-Pacific
Economic Cooperation**

2017/FDM1/012

Session: 3

International Infrastructure Support System

Purpose: Information

Submitted by: Sustainable Infrastructure Foundation



**Finance and Central Bank Deputies' Meeting
Nha Trang, Viet Nam
23-24 February 2017**



International Infrastructure Support System - IISS

Presentation

February 2017



<http://sif-iiss.org>

IISS
International Infrastructure Support System

Information on this website is secured

What? An online, secure, multi-user project development tool to promote and facilitate high quality and efficient global project delivery, accessible to the public and private sector.	Why? Consistency and well-prepared projects are fundamental to attracting and increasing investment into infrastructure and reducing the infrastructure gap.	How? This resource builds capacity through expert guidance using tested templates and reference sources. Provides clear presentation of developed projects enabling access to further funding and clarifying public-private interfaces to facilitate optimal financing.
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A row of ten circular logos representing partner organizations: UN Women, ADB, BNDES, CAF, DBSA, European Bank for Reconstruction and Development, IDB, UN Women, PPIAF, and World Bank Group.



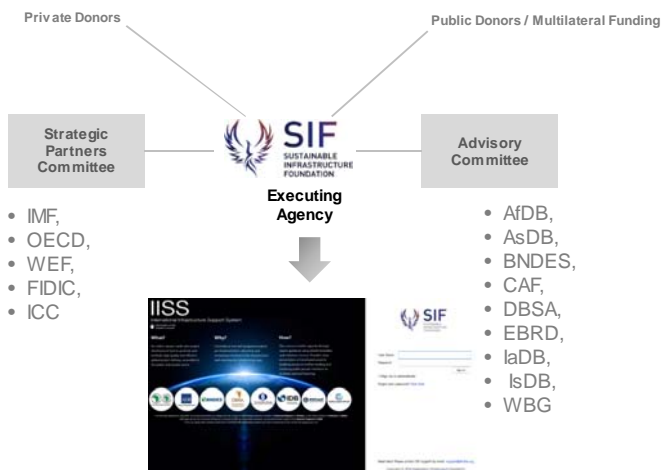
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Password:

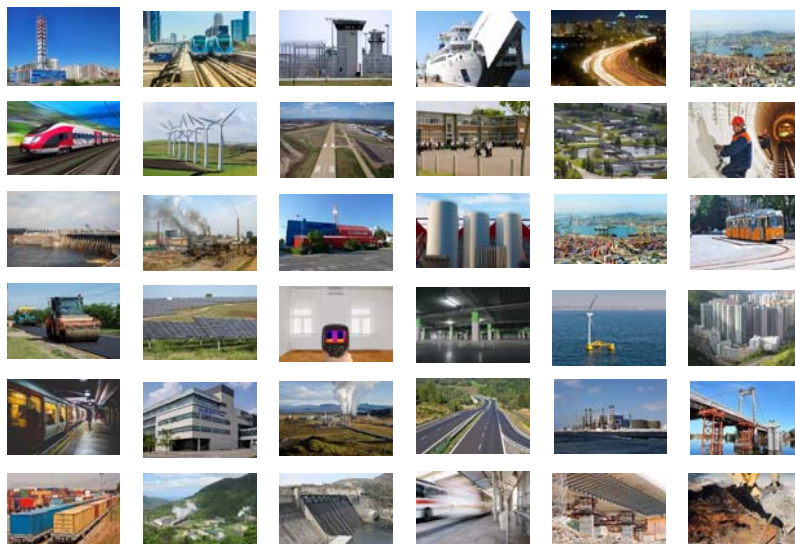
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Governance



Template review update



Working in association with IISS

Private Sector



Global Organizations



Advisory Committee



IISS Walkthrough – <http://sif-iiss.org>



User Name:

Password:

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NEW Create Project: Initial Information & Estimation
** All fields are mandatory*

Project Name *

Sector * **Subsector ***

Territory * **City ***

Description *

Type of project *

New
 Expansion of existing facility/asset
 Replacement/Maintenance

Level of Public Sector *

City/Municipal
 Provincial/State
 National/Federal

Public Sector *

Contact Person *

Create a Project

[→ Create Project](#)

Prepare Your Project

ISS Infrastructure Report System
Project Manager
Search projects

Beta Solar CD
PUBLISHED PAGE
REPORTS
UNPUBLISH
PROJECT COMMENTS
EXPRESSION OF INTEREST

Home
Governance
Technical
Economic
Legal
Financial
Environmental & Social

Build a solar farm

[Edit](#)

SECTOR/SUBSECTOR
Energy/Solar Array

TERRITORY/CITY
Argentina/Bella Vista

TYPE OF PROJECT
New

LEVEL OF PUBLIC SECTOR
National/Federal

PROJECT CREATED ON ISS
July 2016

ESTIMATED CAPITAL COST
20,000,000 USD

LAST MODIFIED
19 August 2016

Key Questions Answered?

Project Definition (1) | Detail Project (2) | Business Case (3) | Procurement Process (4) | Financial Process (5) | Work Process (6) | Operation Period (7)

Project Preparation Status

Overall: 35%

Economic	43%	Legal	75%
Environmental & Social	27%	Technical	19%
Financial	69%	Governance	33%

Followers

Project Manager Contact

Project Manager: projectmanagerdemo@sif-iss.org
 229952928345 SIF

My Tasks

- Publish Project to attract Investor: 24-Jul-2016
- Review Governance Section: 24-Jul-2016
- Review Financial Section: 24-Jul-2016
- Add Feasibility Document: 26-Jul-2016
- Add a New Task
- All My Tasks
- Team Tasks

Project Documents

- Pre-feasibility study: 22-Jul-2016
- Environment and Social Impact Assessment: 22-Jul-2016

Last Updates

- projectmanagerdemo@sif-iss.org Governance: 10-Aug-2016
- projectmanagerdemo@sif-iss.org Governance: 10-Aug-2016
- projectmanagerdemo@sif-iss.org Governance: 10-Aug-2016
- projectmanagerdemo@sif-iss.org Financial: 22-Jul-2016

Prepare Your Project

IISS
International Infrastructure Support System
Project Manager

BETA Solid Waste

Home
Governance
Technical
Economic
Legal
Financial
Environmental & Social

Check to accept

Uncheck to reject

+ In revision by Project Manager

+ Reviewed by Project Manager

+ To be updated by Team Member(s)

Project Definition

Provide an outline of the works to be undertaken as part of this project

- To add additional capacity to an existing facility
- To build a new facility
- To upgrade an existing facility
- To replace and old facility
- To develop a new landfill
- To improve an existing landfill
- Other

What is the status of the prefeasibility study?

Not yet started

In progress

Completed

Complete and the report is available on the website

forms of quality of technical specifications and CO₂ reduction?

New Facility (Asset) / Extension of an existing one

Please describe the project geographical location. ?

IISS
International Infrastructure Support System
Private Sector
Search projects

Q

Projects search

Criteria

Territory

-- All territories --

Sector

-- All sectors --

Estimated capital cost

10,000,000 USD - 5,000,000,000 USD

Project preparation status

0% - 100%

→ Search

Clear

Results


	Project name	Territory	Sector	Est. capital cost	Prep. status
	BETA Highway	United Republic of Tanz...	Transport	900,000,000 USD	72%
	BETA Solid Waste	Indonesia	Water & Waste	45,000,000 USD	12%

1 / 1

10 items per page

1 - 2 of 2 items


Private Sector Access



IISS International Infrastructure Support System
Project Manager Search projects

Beta BRT SR

PROJECT PAGE



150 km for a BRT

SECTOR/SUBSECTOR
Transport/Bus Rapid Transit

TERRITORY/CITY
Gabon/Kouilamoutou

TYPE OF PROJECT
New

LEVEL OF PUBLIC SECTOR
Provincial/State

PROJECT CREATED ON IISS
July 2016

LAST MODIFIED
08 August 2016

ESTIMATED CAPITAL COST
30,000,000 USD

[Unfollow this project](#)

Key Questions Answered?

1 Project Definition

2 Project Investigation

3 Detail Project

4 Business Case

5 Procurement Process

6 Financial Process

7 Work Process

8 Operation Period

Project Comments

Comments are anonymous. All comments are approved by a moderator before being made available to other users.

New comment...

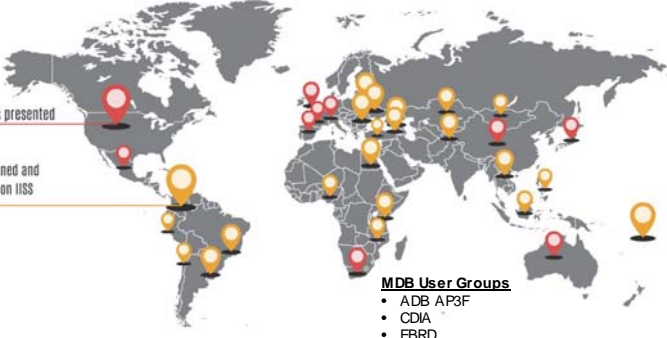
Submit


Project Preparation Status

Overall: 16%

Economic: 0%	Legal: 3%
Environmental & Social: 0%	Technical: 7%
Financial: 0%	Governance: 0%

IISS Success





68 projects


- Social Infrastructure
- Energy
- Urban Services
- Transport
- Water and Sanitation

MDB User Groups

- ADB AP3F
- CDIA
- EBRD
- GIF
- IFC pilots
- IDB Technical Cooperation
- CAF

Active users

Over 488 Active users from 27 government



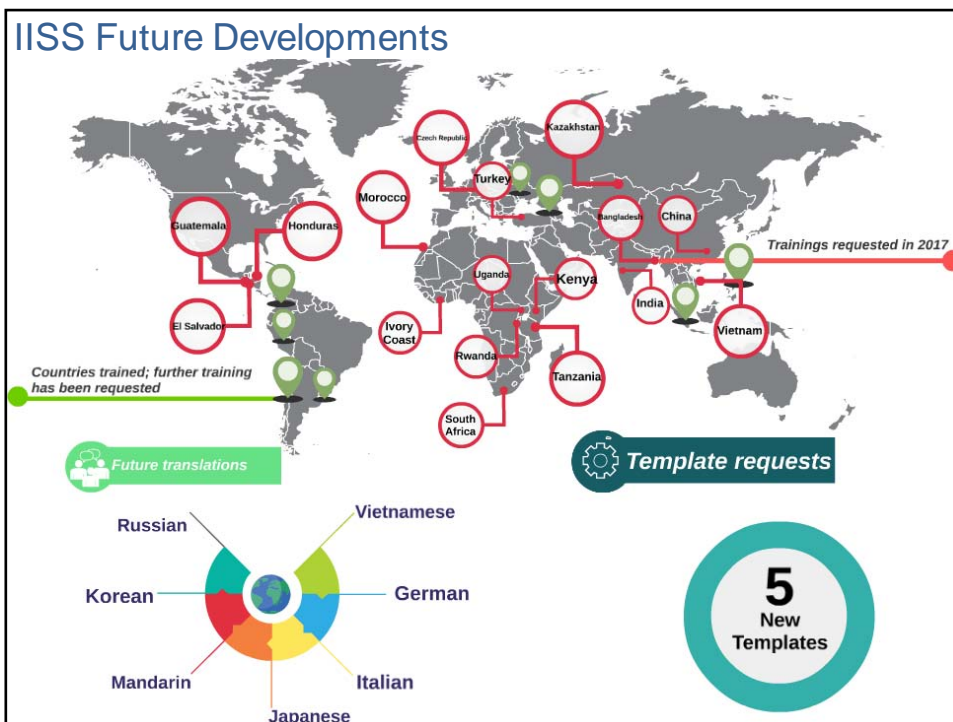
Templates

Total	36	3,634	98	215	4,883
January 2017	+1	+71	0	+7	+79
August 2016 - December 2016	+3	+228	+4	+95	+330
January 2015 - July 2016	32	3,376	94	138	3,840

Translations

- 01 Arabic
- 02 Bahasa
- 03 French
- 04 Portuguese
- 05 Spanish
- 06 Mongolian

6



Low Level

Using the project templates: streamlines project definition in a consistent way and following international best practice.

Medium Level

Using the platform for project management : promotes consistency of the process and information among all stakeholders (public client, IFI's, consultants).

Full Level

Publishing the project externally: signaling to the private sector the project was well prepared, engagement at BD would be less risky and less costly probably resulting in more offers, more competition and better prices.



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