



How to participate in the Joint Crediting Mechanism from private sector

Akihisa Kuriyama

Institute for Global Environmental Strategies (IGES)

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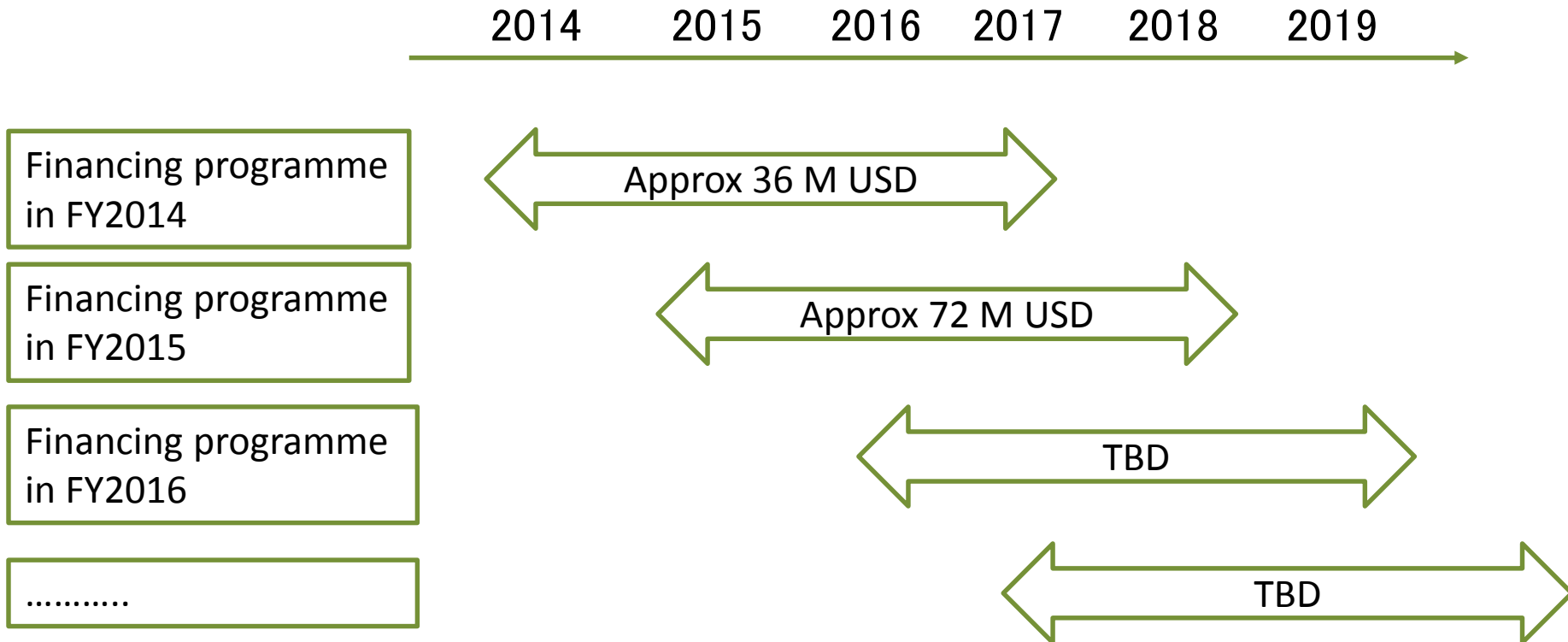
kuriyama@iges.or.jp

List of financial supports under the JCM

- Financing Programme for JCM Model Projects by MOE
 - Draft budget: 2.4 billion JPY (approx. USD24 million) per year by FY2017 (total 7.2 billion JPY))
- JCM Demonstration Projects by METI
 - Draft budget: 3 billion JPY (approximately \$30million) for FY 2015
- ADB Trust Fund (JFJCM)
 - Draft budget: 1.8 billion JPY (approx. USD18 million) for FY2015
- Financial support for expansion of low carbon technologies
 - Draft budget: 1.8 billion JPY (approx. USD18 million) per year by FY2018

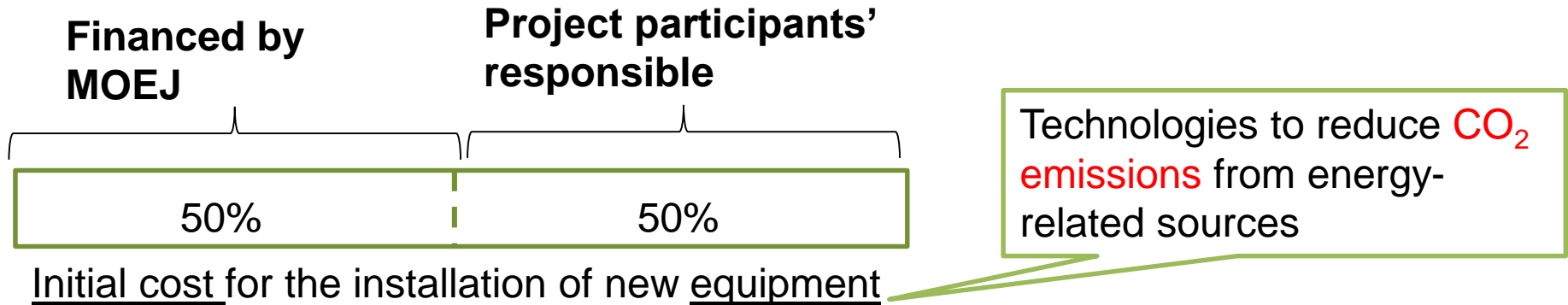
Financing Programme for JCM by MOEJ (budget size)

- Every year, MOEJ plans to prepare the budget which is valid for 3 years



JCM financing programme by MOEJ

- Covering the half of cost for installing equipment which reduce CO₂ from fossil fuel combustion



Item	Detailed item
Construction cost	Cost of equipment and materials, Cost of labor, Direct expenses (including electricity cost and water charge for construction and machinery costs etc)
Ancillary work cost	—
Survey and measurement cost	Investigation cost, Design cost, Survey and measurement cost
Administrative cost	Salary of staffs, Cost of service operation, Cost of Travel Rental cost etc
Monitoring equipment	

Int. Consortium with Japanese company for financing programme

Ministry of the Environment
(operated by GEC)

Financing an investment cost
(up to half)



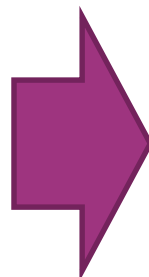
Conduct MRV and expected to deliver at least half of JCM credits issued

International consortium

Japanese company

To be in charge of application of financing programme

Other companies, if any



Technology installation

Local company in a host country

To install high energy saving or renewable energy equipment

Other companies, if any

JCM promotion scheme by MOEJ for project development: Feasibility Studies

JCM Project Planning Study

To make concrete project plans in order to develop a JCM Model Project in the next fiscal year, including financial plans, construction plans, operation plans, implementation schemes, and MRV structures.

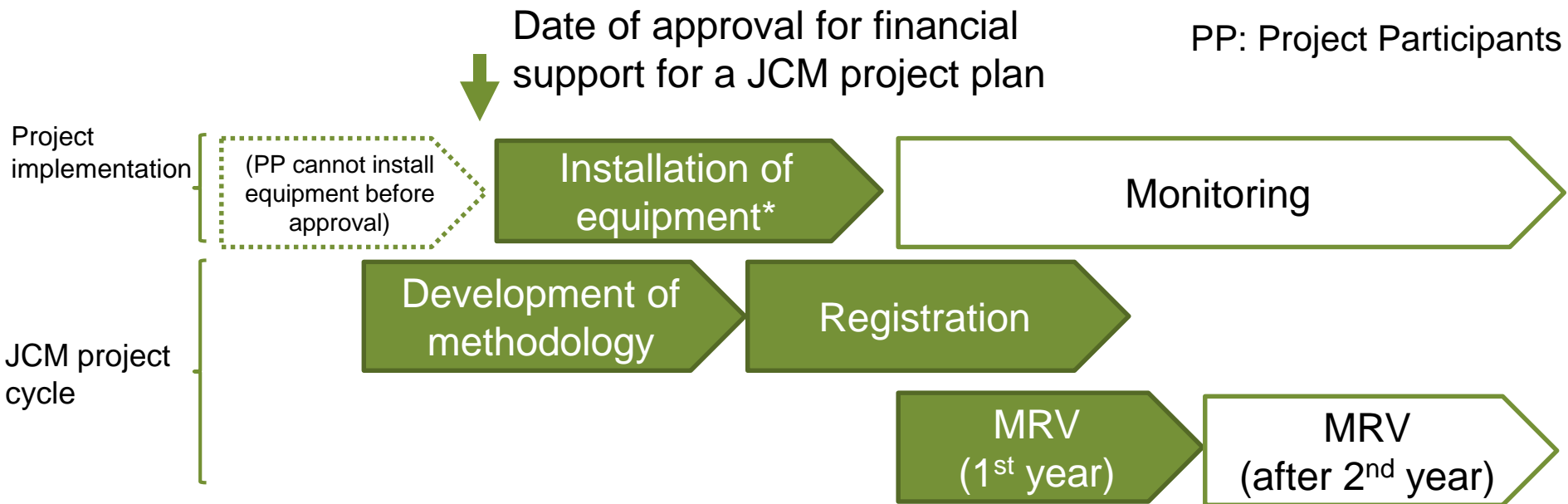
JCM Feasibility Study

To develop potential projects/activities that can be part of the JCM

- Developing MRV methodologies applicable to the respective projects/activities;
- Assessing the possibility of each project/activity to be implemented under the JCM;

Timeline of MOEJ programme

- PPs have to start installation of equipment after decision of financial support
- MOEJ provides other supports for development of methodology, validation, verification and MRV for the 1st year monitoring.



- MOEJ provides support
- PP's responsibility

*During this phase, PP conducts resource arrangement of project, design, procurement of materials, producing, transporting, installing and testing an equipment

Support Program Enabling “Leapfrog” Development (Finance/ADB) by MOE

Financial support for expansion of low-carbon technologies

Draft Budget for FY 2015(Budget for FY2014)

1.8 billion JPY (approx. USD18 million) per year by FY2018 (total 7.2 billion JPY) (4.2 billion JPY)

Scheme

To finance the projects which have the better efficiency of reducing GHG emission in collaboration with other projects supported by JICA and other governmental-affiliated financial institute.

Purpose

To expand superior and advanced low-carbon technologies for building the low carbon society as the whole city wise and area wise in the wider fields, and to acquire credits by the JCM.

ADB Trust Fund

Draft Budget for FY 2015(Budget for FY2014)

1.8 billion JPY (approx. USD18 million)(1.8 billion JPY)

Scheme

To provide the financial incentives for the adoption of the advanced low-carbon technologies which are superior in GHG emission reduction but expensive in ADB- financed projects.

Purpose

To develop ADB projects as the “Leapfrog” developments by the advanced technologies and to show the effectiveness of the JCM scheme by the acquisition of credits of the JCM.

