

Potential Benefits and Barriers pertaining to TT 技術移転の利点と障害

	Potential Benefits	Potential Barriers
Receiver	<ul style="list-style-type: none"> i. Leap-frog to greener technologies ii. Improve capacity iii. Gain competitive advantage amongst local rivals 	<ul style="list-style-type: none"> i. Absorptive capacity ii. Lack of institutional framework or enforcement iii. Funding scheme iv. Lack of commercial viability v. Lack of information
Provider	<ul style="list-style-type: none"> i. Proximity to emerging markets ii. Access to low-cost production 	<ul style="list-style-type: none"> i. Intellectual property rights (IPR) ii. Fear that the technology receiver might be a future competitors iii. Lack of information



- International framework (e.g., new CDM, patent pool...)
- Funding scheme (e.g., green climate fund)
- Information sharing

Ongoing Research Project related to TT at KRC 現在進行中の技術移転に関する研究プロジェクト(KRC)

Title: Research Partnership for Application of Low Carbon Technology for Sustainable Development

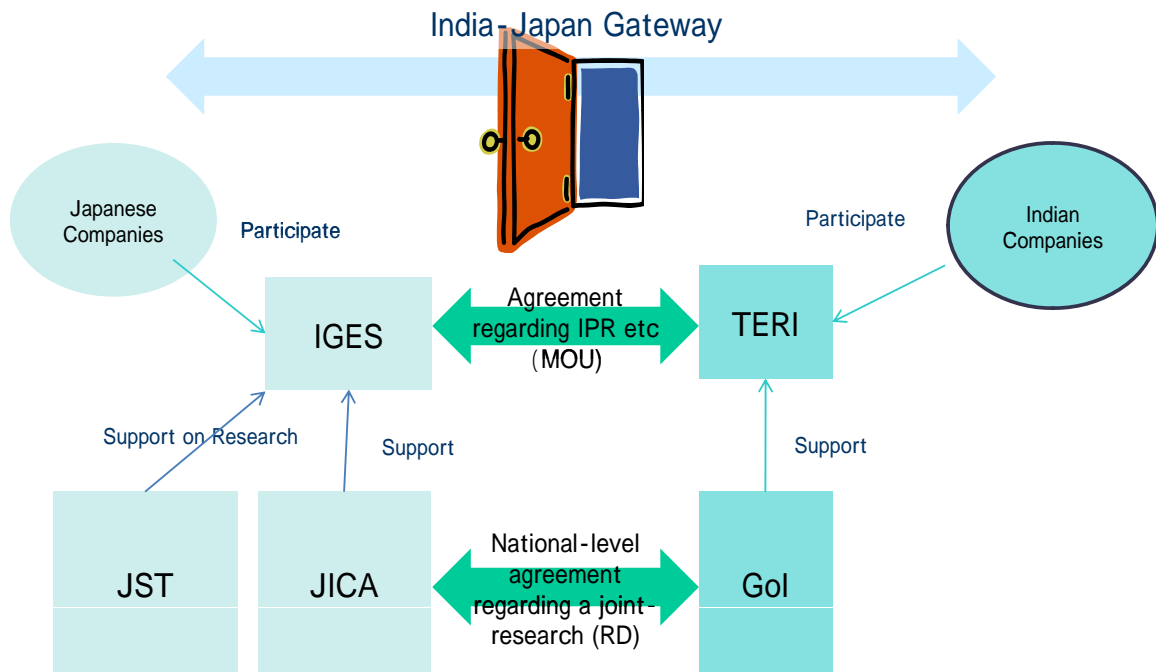
Overall Mission:

To reduce global GHG emissions through enhancing application of Japan's low-carbon technologies in India

Outline and Notes:

- (i) The research is funded under SATREPS (Science and Technology Research Partnership for Sustainable Development) scheme which is jointly coordinated between JICA and JST
- (ii) Period: 2010.05 - 2014.03
- (iii) Indian Partner: TERI
- (iv) Analyze and prioritize low-carbon technologies suitable for India as well as analyze and propose strategies to enhance the application
- (v) Pilot projects; in touch with several companies

Research Structure 研究ストラクチャー



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