

Indian delegation in Hyogo, Japan

17th-18th July 2018, Kobe, Hyogo Prefecture, Kansai Region

As part of the activities under Japan-India Technology Matchmaking Platform (JITMAP), IGES-KRC invited delegates from The Energy and Resources Institute (TERI) and Gujarat Industrial and Technical Consultancy Organization Limited (GITCO) in India, to conduct site visit where electric heat pump (EHP), Japan's low carbon technology (LCT), is actually installed, interact with Japanese manufacturing companies, and local government officials in Hyogo Prefectural Government, Japan on 17th and 18th of July 2018.

On 17th July the delegates visited Hyogo Prefectural Museum of Art, where the electric heat pump (EHP) technology manufactured by Mayekawa MFG. Co., Ltd. has been installed for more than 17 years. The key objective of this visit was to enhance their awareness about application of EHPs in public buildings besides industries. The delegates were impressed with the performance and long lifecycle of the EHPs. It was also an opportunity for them to clarify about the technical issues related to EHP.

Following the visit for EHP, they visited TLV International, INC. in Kakogawa city to interact with TLV's experts and learn more about Steam System Optimization Programme (SSOP). Followed by their factory visit, IGES, TERI, and GITCO discussed with TLV about potential sectors and areas to introduce the SSOP in India.



Meeting with Hyogo Prefectural Government

On 18th July, the delegates had two meetings with Hyogo Prefectural Government. The first meeting was dedicated to exchange information with Mr. Akiyama, Chief Executive Officer for Environment, executives from Environment Development and Management Bureau etc. Through the second meeting, the delegates discussed with officers from Environmental Policy Division, Water & Air Quality Control Division, and International Economic Development Division, about potential activities to catalyze the 'Memorandum of Understanding between the Hyogo Prefectural Government, Japan and the State Government of Gujarat, Republic of India on Mutual Cooperation' signed between Hyogo prefectural Government in Japan and the State Government of Gujarat in India.

The visit to industrial sites, meeting in person with the technology providers and dialogue with Hyogo prefectural government were appreciated by the Indian delegates as well as the Japanese counterparts as precious opportunities of obtaining reference and network for their future activities through direct interaction and understanding of current situation under the JITMAP.



Visit to EHP facility (manufactured by Mayekawa MFG. Co., Ltd.) installed at Hyogo Prefectural Museum of Art



Visit to TLV International, INC.