

ECCJ Held a Workshop for Supporting Introduction of Energy Conservation Guidelines (EC Guidelines) in India

[Project Summary]

Under the instruction and financial support of Ministry of Economy, Trade and Industry (METI), for EE&C capacity building program, the Energy Conservation Center, Japan (ECCJ) is supporting introduction of “Energy Conservation Guidelines” to the Indian industrial sector as this fiscal year’s project for India. As a part of the activities, the ECCJ held a workshop with inviting energy management experts (14 experts in total) from Bureau of Energy Efficiency (BEE) of India and private enterprises representing the Indian industrial sector from January 23 to 27, 2017.



Invited training



Group discussions



All participants

In India, the Energy Conservation Act was established in 2001 and *1 has been implemented since 2012. Currently, the PAT Cycle 2 is being implemented for 11 industrial subsectors and 621 DCs (Designated Customers), and it is expected that the target sectors expand and the target DCs increase every year hereafter. The BEE, a body for implementing energy conservation policies in India, decided to study the introduction of the Energy Conservation Guidelines (EC Guidelines), which was proved effective in Japan, based on the proposal of the Japan side to effectively promote the PAT system, and it was accordingly decided at the kick-off meeting held in Delhi in November of the last year to hold this workshop.

The participants attended the lectures on the overview of the energy management system of Japanese industrial sector and the Energy Conservation Guidelines (EC Guidelines) and the Energy Management Manuals (EM manuals) stipulated in the Energy Conservation Act. They also had discussions based on the knowledge obtained such as by visiting companies implementing excellent energy conservation activities by establishing the EM Manuals, and created a master plan for introducing the EC Guidelines in India.

*1 PAT scheme (Perform, Achieve, Trade Scheme, a kind of Energy Conservation Certificate Trading System)