

Mission to Gujarat—compressed air systems

10–14 February 2020 | Ahmedabad, Kadi (Gujarat)

From 10–14 February 2020, IGES–TERI along with Japanese compressed air expert, Mr. Tsukasa Saito, conducted feasibility studies on compressed air systems in the following three industrial units in Gujarat.

- Kumar Cotton Mills, Ahmedabad
- Gopal Glass Works Ltd, Kadi
- Jindal Worldwide Ltd., Ahmedabad

The energy saving opportunities identified in the industries included air flow metering for individual compressors, proper piping system, installation of VFDs, installation of oil-free compressors, improved ventilation of the compressor room, use of high efficiency pneumatic tools, and adequate treatment of drainage before disposal.

Meeting at Kumar Cotton Mills



Site visit, Gopal Glass Works



Meeting at Gopal Glass Works



Site visit, Jindal Worldwide Ltd

