

Report on FICCI Tan-Energy Summit 2017 Friday, 1st December 2017 at Hotel ITC Grand Chola, Guindy, Chennai

FICCI Tamil Nadu State Council in association with Government of Tamil Nadu (Department of Energy) and TEDA organized the TAN-ENERGY SUMMIT 2017 at Chennai on 8th December 2017 wherein more than 200 senior professionals and experts in the energy sector, manufacturing sector, government officials, network & distribution companies, oil & gas producers and refiners, fuel suppliers, operations managers, energy auditors, pv plant installers, wind farm developers, consultants and project developers, energy consultants, environmental consultants, research & development organizations and others related and involved in the energy sector and Educational Institutions (Technical) participated. **EESL, VIT University, VSB Engineering College, EDAC Engineering College** were main sponsors for the conference. The other associations such as PMA and IWPA supported the conference.

Thiru P. Thangamani, Hon'ble Minister for Electricity, Non-Conventional Energy Development, Prohibition and Excise, Molasses and Prevention of Corruption Act, Government of Tamil Nadu said the State had been ranked first by the Central Electricity Authority for having power surplus of 11,640 million units followed by other States including Maharashtra, Madhya Pradesh and Delhi. He pointed out that Tamil Nadu could proudly claim to have completed 100% electrification of villages in the country. He said several new schemes had been brought by the Tamil Nadu Generation and Distribution Corporation for consumers such as the provision of one-day domestic service connection and low tension connection within seven days.

H E Mr. Achim Fabig, Consul General, Consulate General of the Federal Republic of Germany said in a State like Tamil Nadu whose energy demands had been growing leading to environment pollution or dependence on nuclear energy the German experience against nuclear energy could be worth noting. He said the country had planned to achieve 40% of the energy needs from conventional energy to renewable energy by 2022 and 80% by 2050. Explaining the achievement made by Schleswig Holstein, a rural State in Germany, to become 100% dependent on renewable energy, he talked about the Indo-German cooperation in energy sector through the execution of green corridor project, new solar forecasting similar to wind forecasting and creating micro grid solutions to small scale industries through TANSTIA.

Dr. A Sivathanu Pillai, President & NMC Chairman, PMA (Padma Bhushan, Former. CEO & MD, BrahMos Aerospace and CCR&D, DRDO) said several innovative technologies brought in the field of renewable energy by Indians working in abroad. He wanted young engineers to innovate better energy technologies in the country followed by session speakers made presentations on various energy subjects including energy efficiency, solar energy storage, energy aspects in Smart Cities and transmission and distribution network. **Mr Ar Rm Arun**, Chairman, FICCI Tamil Nadu State Council welcomed the gathering.

Mr. N Lakshminarayanan, Specialist(TPL) Reliability, Kuwait National Petroleum Company, **Mr M Nandakumar**, Convener, Energy Panel, FICCI TNSC & Managing Director, EDAC Engineering also spoke on the occasion

Mr. Ruban Hobday Head, FICCI Tamil Nadu State Council proposed the vote of thanks.



Caption (L to R): Thiru P. Thangamani, Hon'ble Minister for Electricity, Non-Conventional Energy Development, Prohibition and Excise, Molasses and Prevention of Corruption Act, Government of Tamil Nadu, **Mr. Ruban Hobday** Head, FICCI Tamil Nadu State Council, **Mr. N Lakshminarayanan**, Specialist(TPL) Reliability, Kuwait National Petroleum Company, **H E Mr. Achim Fabig**, Consul General, Consulate General of the Federal Republic of Germany, **Mr Ar Rm Arun**, Chairman, FICCI Tamil Nadu State Council, **Dr. A Sivathanu Pillai**, President & NMC Chairman, PMA (Padma Bhushan, Former. CEO & MD, BrahMos Aerospace and CCR&D, DRDO), **Mr M Nandakumar**, Convener, Energy Panel, FICCI TNSC & Managing Director, EDAC Engineering.