

# Corporate News

September 10, 2013

# Amman East Power Plant awarded '2013 Top Gas Plant'

AES Corp.'s \$300 million, 370-MW gas-fired Amman East Power Plant, Al Manakher, Jordan was declared the '2013 Top Gas Plant' by the business and technology magazine for Global Power Generation Industry - 'Power'.

Amman East Power Plant achieved commercial operation in 2008 and was the first independent power plant in Jordan. The Jordanian government considers Amman East an important component in its efforts to reduce the country's



reliance on imported oil and to achieve a more sustainable energy balance.

EPC engineering of entire plant including basic and detail engineering was carried out by L&T-Sargent & Lundy for the EPC contractor Doosan Heavy Industries and Construction Co. Limited, Korea.

The combined cycle power station includes two V94.2 Ansaldo Energia SPA make gas turbines, two Doosan make heat recovery steam generators, one Fuji Electric make steam turbine, SPX made Air Cooled Condenser and plus auxiliary facilities, including administrative offices, plant control room, warehousing facilities, and workshops.

The power plant has received multiple awards, including the British Safety Award and a Top 10 power plant award for the Middle East and North Africa. The construction team received a Golden Hard Hat award in 2009 for delivering the generating plant on time (and, incidentally, \$15 million under budget) with no lost time incidents recorded for the duration of the construction project.

EPC ENGINEER I OWNERS ENGINEER I LENDERS ENGINEER I SPECIAL SERVICES

## About L&T-Sargent & Lundy

L&T-Sargent & Lundy is a 50:50 Joint Venture between Larsen & Toubro, India and Sargent & Lundy<sup>LLC.</sup> USA. L&T-S&L provides a complete range of Engineering and Design for power plants from concept to commissioning of Open/Simple cycle plants, Combined cycle plants, Cogeneration plants, Coal based plants - both Subcritical and Supercritical technology and associated auxiliaries. L&T-S&L is also expanding its horizons in the Renewable (Solar/Wind/Biomass) Energy and Transmission & Distribution space.

## **Our Vision**

"To become a leading Integrated Engineering Solutions provider in the global power sector, continuously creating value for our stakeholders"

### L&T-Sargent & Lundy Limited

6<sup>th</sup> Floor East Block, L&T-Knowledge City, Between Ajwa-Waghodia Crossing, N. H No. 8, Vadodara 390019, India Tel: +91-265-245-6495, Fax: +91-265-245-6300 Ltsl@lntsnl.com www.Lntsnl.com