



**CHEMTECH  
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1974-2024

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## ENERGY EXCELLENCE AWARDS 2025

### **BUSINESS LEADER OF THE YEAR** **POWER**

Presented to

## **Andhra Pradesh Power Generation Corporation Ltd**

Chemtech proudly confers the **ENERGY EXCELLENCE AWARD 2025 for Business Leader of the Year** in Power upon **Andhra Pradesh Power Generation Corporation Ltd (APGENCO)**, recognizing their exceptional leadership in driving Andhra Pradesh's power sector towards a sustainable future.

APGENCO's impactful achievements in renewable energy expansion are undeniable. With an impressive 9.1 GW of installed renewable capacity, encompassing solar, wind, small hydro, and biomass, they have positioned Andhra Pradesh as a renewable energy powerhouse. Their visionary development of nine pumped storage projects (PSPs), totaling 10,070 MW, including the Yaganti, Aravetipalli, and Gadikota PSPs, establishes the state as a crucial hub for grid-stabilizing energy storage solutions.

APGENCO's commitment to modernization is evident in their digital transformation initiatives. The Online Joint Meter Reading (JMR) Application, developed with APTRANSCO, has streamlined energy management, while their AI-powered Day-Ahead Power Demand Forecasting project, achieving a remarkable 2-3% error margin, ensures precise demand prediction for millions of consumers.

Beyond technological advancements, APGENCO demonstrates a strong commitment to environmental stewardship. Their dedication to biodiversity protection, responsible resource management, and community development, through strict adherence to environmental norms, aligns perfectly with India's Net Zero vision.

APGENCO's effective balance of economic growth and environmental responsibility, coupled with their pioneering spirit in renewable energy and digital innovation, sets a benchmark for the power sector. Their dedication and results have earned them this well-deserved recognition.

**Padma Vibhushan DR V K SARASWAT**  
Honorable Member Energy  
NITI Aayog, Government of India  
& Jury Chairman  
Energy Excellence Awards 2025

**MAULIK JASUBHAI**  
Chairman & Chief Executive  
Jasubhai Group &  
Chemtech Foundation

