



NATIONAL PRODUCTIVITY COUNCIL

PRESENTS A WEBINAR ON

"ENERGY STORAGE TECHNOLOGIES AND RECENT TRENDS"

In recent years due to fast depletion of conventional energy sources and increased environmental pollution, we are forced to move to green energy like non-conventional energy sources (renewable energy). Since some of renewable source is not available for 24/7 we are in need of energy storage device for reliable continuous electricity supply. In some sector like automobile in-order to improve the fuel efficiency and reduce the environmental pollution they are switching over to hybrid system/electric vehicles (EVs).

All these driving force has made lot of changes to energy storage technologies in-terms of its weight, charging time, charging cycle etc. This webinar is designed with the objective to give an overview of energy storage technologies and its recent trends.

Webinar Coverage:

- Types of Energy Storage
- Electrochemical Energy Storage various types of batteries
- The need for smaller batteries wireless consumer devices growth
- Electric mobility and solar revolution
- Current battery market in India & government roadmap



Dr. S. Venkatraman Sr R&D Manager, Duracell About the Expert Speaker:

• An expert in battery technologies and having more than 16 years of rich

- having more than 16 years of rich experience in Industrial R&D.
- Patent holder and published many international papers in this field.

<u>Registration Fee:</u> Rs.99/- (Inclusive of GST)

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