

Electrical Drives - Upgradation, Retrofitting and Integration

ADPL/Brochure/Aut Sol/002; Rev. No. 00.00; Eff. Date.: 13.02.2025

Background

In present-day industries, Electrical Drives of varying capacities and configurations manage plant operations and variable speed and torque requirements. In Indian Industries, It is now more than 5 decades that we are using AC and DC LV and MV Drives of different make and configurations.

Scenario

On an average, these systems outlive their life in 10-15 years at most. With fast changing technology and communication and control systems, the duration has reduced and there is pressing demand for upgradation and retrofitting.

It gets even challenging when there is a need to replace a complete system in small shutdowns (few hours to few days) or even in running plants.

In This Demanding Situation - We Pitch-In

With our expert team of engineers, we carry out Drive upgradation and integration jobs for any make & configuration, at present for LV Drives only for different applications.

Our expert team of engineers specializes in Drive upgrades and integration, ensuring seamless integration and enhanced system performance.

Our Offerings:

- **New Systems:** Conceptualization, design & engineering of Drives.
- **Upgrades & Retrofitting:** Enhancing existing Drive systems.
- **System Integration:** Connecting Drives with new/existing PLC/DCS system.
- **AMC Services:** Routine maintenance & system improvements.

👉 For more information you can contact us through our website or email provided above.