



Expertise YOU CAN RELY ON



Power and Control Panels

Autosys Products and Services, specializes in executing large and complex panel systems for Power and Control Applications across a wide variety of industries.

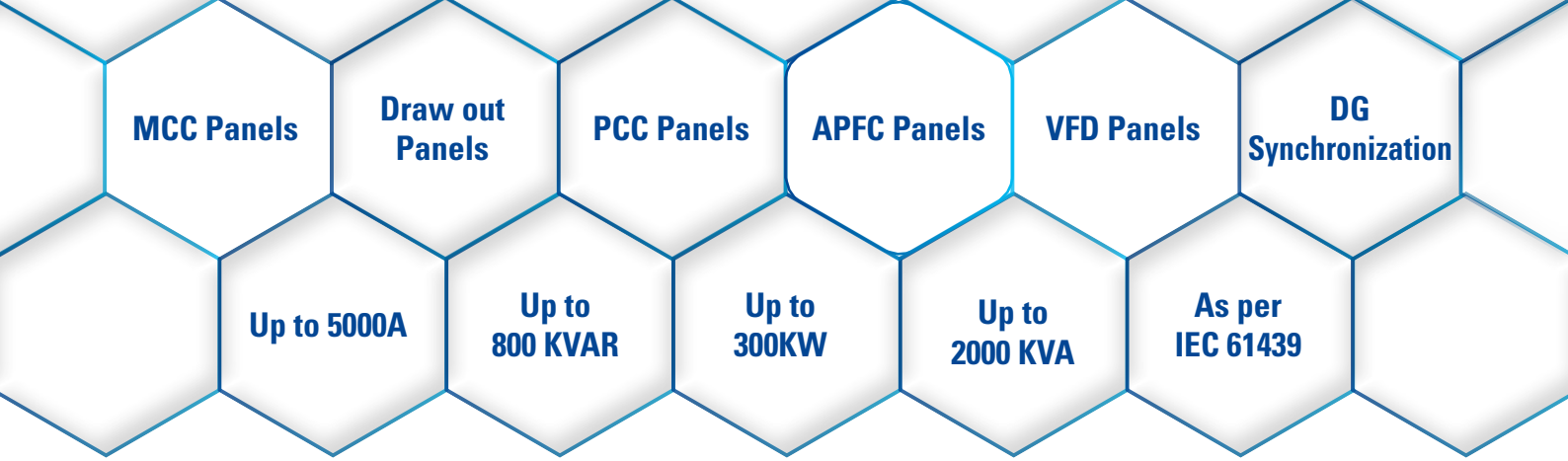
Autosys takes end-to-end responsibility from Panel Manufacturing, Bus Duct Design and Wiring to Installation and Commissioning at site. Autosys Panels are Type Tested and Certified by CPRI. (Short Circuit, Heat Run, IP and Impulse)

Large Scale PLC Projects (Any PLC Brand)

Autosys Products and Services, specializes in executing large and complex PLC systems using any brand of PLC. Autosys can also migrate and upgrade existing / old PLC systems of any make and has the expertise to modify and update PLC software of any make.

The services include studying of the requirement, sizing and scoping the project requirement and offering a fixed price for end-to-end implementation. Where existing / old PLC systems are already available, the Autosys team will map out the details and decide what aspects of the system need to be upgraded and which parts of the system can be reused.

Once the order is confirmed, Autosys will undertake supply, installation, and commissioning of the hardware, integrate the upgraded and new modules with existing panels, modify the PLC and SCADA software as necessary and migrate the same to the latest version.



Expertise : Sample Projects



NALCO

The 24X7 Material handling system had a legacy PLC system which was upgraded with new hardware, software, and additional modules. The entire changeover was achieved within 1 hour.



Propellant Batching - ISRO

Hazardous materials must be measured and mixed in specific proportions. While the mechanical systems were done by ISRO, the entire Electronics package was designed and implemented by Autosys with Explosion proof testing and certifications.



Animal Feed Plant - Suguna

10 Tons per Hour plant was designed and erected by Suguna. Autosys handled the Complete Electrical and Control Systems for the plant. The entire package was supplied, installed, and commissioned within 30 days.



Doung - Vietnam

Autosys supplied the entire MCC and PCC panels (Draw out) for their 100 MLD River Water Treatment Plant.



Sriharikota Sub-station

There were 21 Sub stations within a 32 Square KM area. PLC Based sub-station automation with distributed RTUs, Master Control room and SCADA was implemented for all the sub stations using a high-speed network. The entire project was commissioned without shutting down any of the systems even for a minute.



DG Synchronization System - RAMCO

Supplied DG Synchronization system for 3 Nos of 1010 KVA Generators. The commissioning was done with negligible down time.



Batching Software – For any PLC Brand

Autosys has supplied (to multiple customers) Batching Software for Automated control, Recipe management and Report generation, along with integration to MES and ERP systems. The Autosys Batching software can be used on any brand of PLC - existing or new.

www.koremecgroup.com

Autosys and its leadership team has over 30+ years of experience across 500+ projects in a wide variety of sectors and industries. To explore synergies, please set up a video meeting, so that we can understand your needs in more detail.

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