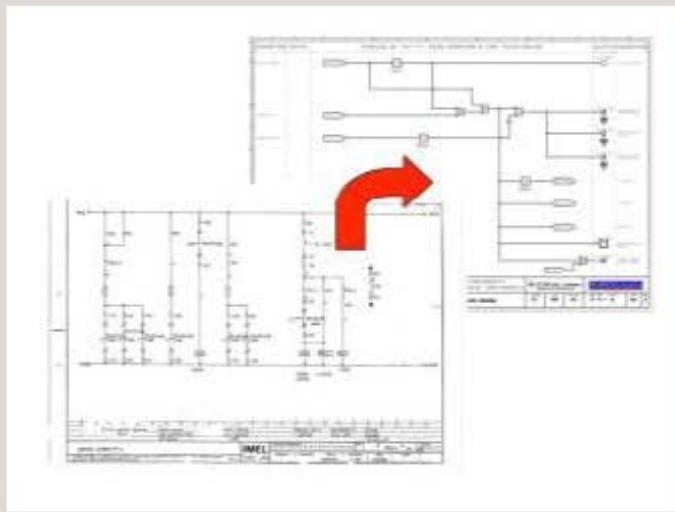
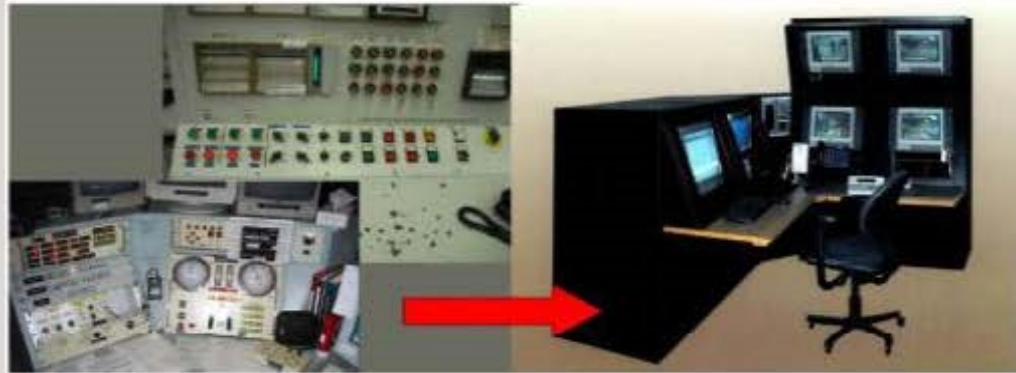


Power Plant Re-Instrumentation

- ▶ Client: Motor Oil Hellas (MOH), Corinth Refineries S.A., Greece
- ▶ Detailed Engineering Services
- ▶ Production: 70MW of power supply from 4 Gas Turbine Generators, 114 Tn/h HPS and 10 Tn/h LPS.



ATPL main involvement was the migration of all Power Plant's equipment signals, controls and interlocks into a new DCS / ESD system. In detail:

- Preparation of new DCS / ESD material requisition
- Existing Interlock conversion from relay based logic diagrams into binary logic diagrams
- Junction boxes rewiring
- New cable routing
- New graphic displays