

# **INP** Reference

# Sadara - Industrial Plant

LOCATION: Jubail Industrial City II, Saudi Arabia SYSTEM/TECHNOLOGY: AC800M / 800xA SERVICES: Commissioning INDUSTRY BRANCH/TYPE OF PLANT: , Large Plants, Chemical plants CLIENT: ABB Saudi Arabia

## **Project description**

The Sadara project is a world scale chemical site being constructed in Jubail Industrial City in Saudi Arabia. Construction work on the project has already started and is scheduled to be completed in 2015. Production from the first units is expected to begin in the second half of 2015, all units are due to be running by 2016. The fully integrated complex is planned to consist of 26 chemical manufacturing units and to be one of the largest of its kind in the world. Sadara will produce polyeurethanes, propylene oxide, propylene glycol, elastomes, linear lowdensity polyethylene, low density polyethylene, glycol ethers and amines.

#### POINTS OF CONTACT



#### Andreas Haaß

Geschäftsführer INP Deutschland GmbH Werkstraße 5 67354 Römerberg Deutschland Tel. +49 6232 6869-0 andreas.haass@inp-e.com www.inp-e.com

### **INP Services**

- 800xA installation, commissioning and start up
- AC 800M High Integrity Controllers
- Configuration of HART devices, FOUNDATION Fielbus (FF) using FF Builder
- Engineering/configuration using Control Builder
- Displays and graphic configuration using Graphic Builder
- Aspects and connectivity server configuration
- Loop tuning
- Global Mobility: Management of international fiscal and registrative requirements