



GRIDMENTOR

aselsan

SCADA SYSTEM

#Energy



aselsan

GridMENTOR is an innovative, reliable and high performance SCADA system that enables users to efficiently monitor and control all operations for various application areas.

Specifications

- Microservice software architecture
- Object oriented
- Web based
- Compliance with international standards (ISA 18.2, ISA 101 etc.)
- Expandable system architecture
- Application specific libraries
- High availability

Features

- Communication protocols
 - IEC 60870-5-101
 - IEC 60870-5-104
 - DNP3
 - Modbus TCP
 - OPC DA
- Trend Management
- Alarm and Event Management
- Scenario Operations
- User Management
- Language Support
- Version Management

Application Areas

- Electrical Transmission and Distribution Networks
- Oil & Gas Transmission and Distribution Networks
- Power Plants
- Transportation and Railway Systems