



PROMOTIC

# SCADA System

OUR INDIA PARTNER

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**XEXAGON**

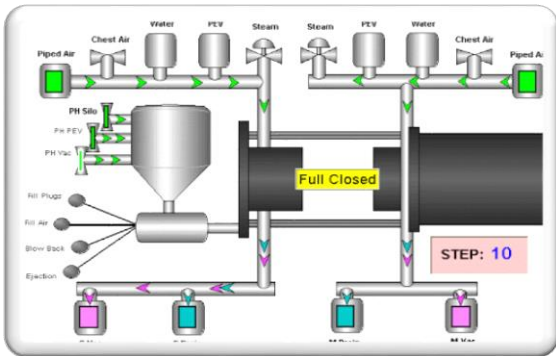
*beyond automation...*

Our SCADA is complex object-based software tool for creating applications that monitor, control and display technological processes in a wide variety of industrial area.



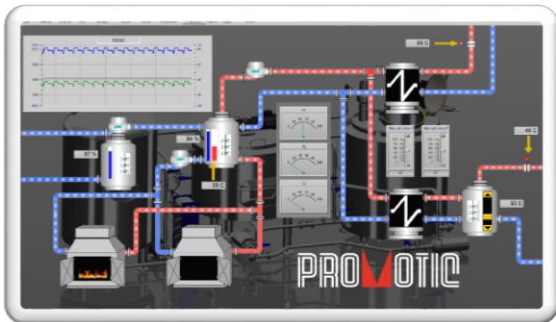
## **MAIN FEATURE :**

- ✓ Effective creation of distributed and open applications for a wide variety of industries
- ✓ User-friendly environment for application designers
- ✓ Built-in all necessary components for both extensive and simple visualization and control systems
- ✓ Comprehensive graphic item, image and symbol library in SVG vector format



## **INTERNET TECHNOLOGIES :**

- ✓ Integrated Web Server enables remote monitoring and control of the application via Internet Explorer
- ✓ The graphic interface of the Web application is generated automatically as dynamic HTML page
- ✓ All transmissions are based on HTTP protocol utilizing the XML and AJAX technologies



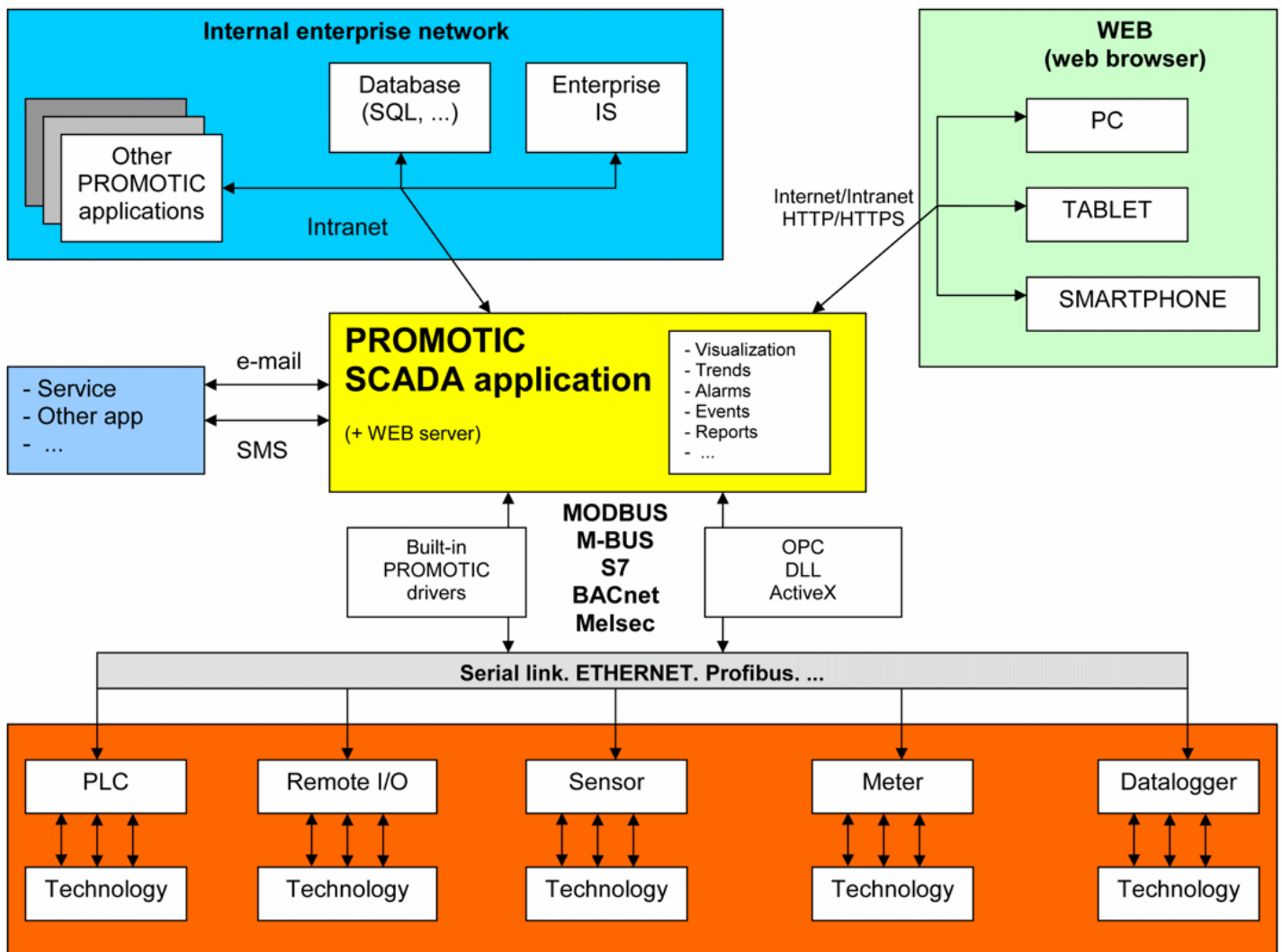
## **OPEN SYSTEM ARCHITECTURE :**

- ✓ Includes standard software interfaces: XML, ActiveX, ODBC, DAO, OLE, DLL, OPC, DDE, TCP/IP, HTTP
- ✓ Full scale integration of the PROMOTIC system with additional software products - enterprise databases (MS SQL, Oracle, SAP, DBase, Access etc.), connectivity to communication servers and other systems



## **COMMUNICATION :**

- ✓ PLC communication drivers for: Simatic, Saia, Omron, Mitsubishi, Allen-Bradley, Adam, Tecomat, the Modbus protocol, open char/binary protocol etc.
- ✓ Drivers for dial-up connections, transmissions in radio and GSM networks
- ✓ Standard interfaces OPC, ActiveX, DLL and DDE enable connectivity to third party communication servers: Siemens, Landis&Gyr, Honeywell, Moeller, ABB, Bernecker&Reiner, Sauter, Unitronics, GE-Fanuc, Festo, Yokogawa, Amit, Hypel atd.



- ✓ Freeware for creating and running applications up to 30 variables (no time limit, no hardware key required)
- ✓ Containing all PROMOTIC communication drivers
- ✓ Includes all standard interfaces (ActiveX, DLL, OPC, DDE, SQL, ODBC, DAO, OLE, XML, TCP/IP, HTTP)
- ✓ Comprehends fully functional Web Server for 2 Web clients (for remote monitoring and control of the application via Internet Explorer)
- ✓ Incorporates complete electronic PROMOTIC system documentation
- ✓ Wide multilingual support (English, German, Russian, Polish, etc.)
- ✓ Very easily upgradable to higher commercial versions of the PROMOTIC system
- ✓ PmDevelopFree can also be used for creating applications up to 100 variables (for PmRuntimeLite - basic runtime licence with hardware key)