

SYSPRO e.net

SYSPRO e.net Solutions enable you to extend beyond your enterprise using SYSPRO's open interface. It encourages integration with best-of-breed third-party products while facilitating collaboration with business partners - the essential links in your supply chain.

SYSPRO e.net Solutions provide:

- A simplified development environment in which developers can customize SYSPRO's business functionality to suit end-user requirements
- An infrastructure that helps users integrate third-party applications to SYSPRO
- Direct access to SYSPRO data using external devices.

The Benefits of SYSPRO e.net Solutions:

- Lowered total cost of ownership – custom programs do not have to be rewritten when upgrading to a new release of SYSPRO
- Simplified application development environment – developers do not need to understand SYSPRO's database and can focus on delivering new applications
- Reduced development maintenance costs – developers do not directly access the database and are therefore shielded from any changes to the database
- Secure interface to SYSPRO database – the security rules inherent in SYSPRO are built into the component framework and the business objects
- Version independence – the component interface can evolve while maintaining backwards compatibility because it uses XML to pass parameters and data between SYSPRO and the calling application
- Proven technologies – the component framework is built to the COM specification and makes extensive use of XML
- Customer-focused applications – it allows the creation of applications that meet your specific needs
- Reduced network traffic – the component framework reduces the amount of network traffic required to retrieve data from the business objects.

SYSPRO e.net Solution Capabilities:

- Compatible with any COM-aware development environment
- XML is the communication standard
- Utilization of SYSPRO business logic, validation and data structure
- Single set of security settings for both business objects and the core product
- The Web applications are constructed based on the Microsoft .NET Framework
- Caters for applications that support localized user interfaces e.g. error messages can be returned in multiple languages
- Sample code is provided to help developers become more productive in the minimum amount of time.

Product Version:

SYSPRO 8

Related Modules:

User-defined integration with all sub-modules in the system

Sectors:

Manufacturing and Distribution

Industries:

- Automotive Parts and Accessories
- Electronics
- Fabricated Metals
- Food and Beverage
- Industrial Equipment and Machinery
- Packaging
- Plastics and Rubber