

SYSPRO e.net Solutions



SYSPRO e.net Solutions enables 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 provides:

- 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 Solutions features

- 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

