

# Infor SunSystems Connect

#### Tap into a powerful electronic gateway

Infor<sup>®</sup> SunSystems Connect allows you to quickly and easily integrate SunSystems<sup>®</sup> with web applications, portals, front-office systems, and other external business applications. Data held in SunSystems can be queried, created, and updated directly from other applications—data transferred into SunSystems is fully validated through SunSystems' business logic.

SunSystems Connect uses industry standard protocols—Extensible Markup Language (XML) and Simple Object Access Protocol (SOAP)—for data transfer. Both protocols are widely accepted as leading standards for connectivity that support data transfer across multiple platforms.

## Support your digital transformation

- Infor OS serves as the underlying technology platform of SunSystems—ensuring that connected systems work together seamlessly
- With a modern, conversational user experience, SunSystems is intelligent, intuitive, and delivers great value
- Because SunSystems is cloud enabled, it can react quickly to ever-evolving industry and market changes

### **Connect applications**

SunSystems Connect enhances SunSystems' transaction import capabilities with true, online application-to-application interfaces. Transactions can be posted online in real time as the data is validated. Virtually any application that is XML compatible can link to SunSystems' data functions and application components.

With SunSystems Connect, external applications can:

- Access specific application processes within SunSystems (such as an e-commerce sales system that requires SunSystems' pricing mechanism for goods)
- Pass data to SunSystems for processing (such as a sales order created in an e-commerce application that's then fulfilled by SunSystems)
- Directly look up reference data (such as nominal and analysis codes) in SunSystems

#### **Transfer Desk**

Transfer Desk is a SunSystems client application that provides a design interface and runtime environment for defining import and export processes. It enables the transfer of data internally within or between SunSystems databases, and both to and from external files.

These files can be hierarchical, flat, and/or delimited—with the ability to define how the external files map to SunSystems data.

Transfer Desk also enables:

- Filtering and summarizing ledger data
- Implementing import error-correction
- Automating multiple transfer processes, logically ordered (prioritized)
- Viewing the results history of transfer processes and automations

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Easily import or export information using SunSystems Transfer Desk

Transfer Desk is used to create and execute profiles. The amount of information that can be altered from within Transfer Desk depends upon which profile elements are set to allow overrides at runtime. Transfer Desk maintains a history of all transfer processes performed via profiles and automations.

#### Give apps real-time access

Some of SunSystems Connect's key benefits include:

- Integration capabilities that enable web applications with real-time access to SunSystems' data and components
- Functions and logical components that can be accessed from within other application environments; the capabilities, business rules, and logic that are implemented in SunSystems don't have to be replicated in external applications
- A platform for sharing data and processes with suppliers and customers via XML
- "Future-proof" published interfaces that maintain full functionality, even as SunSystems' underlying functions evolve over time; published interfaces don't have to be updated

### **Optimize data synchronization**

SunSystems Connect streamlines the task of synchronizing reference data held in other applications by allowing any updates to be replicated back into SunSystems. This minimizes potential errors as data only needs to be entered once.

#### **Expand operations**

Infor SunSystems has additional modules that can fully integrate with SunSystems, including accounting, requisitioning, purchasing, sales order processing, and inventory management. These modules allow organizations to expand operations in a seamless fashion and leverage extended business capabilities.

#### **Complimentary solutions**

- Infor SunSystems brochure
- Infor SunSystems Accounting brochure
- Infor SunSystems Fixed Assets Accounting data sheet
- Infor SunSystems Corporate Allocations data sheet
- Infor SunSystems Sales Order Management data sheet
- Infor SunSystems Purchasing data sheet
- Infor SunSystems Inventory data sheet
- Infor SunSystems Query and Analysis data sheet







Infor builds business software for specific industries in the cloud. With 17,000 employees and over 68,000 customers in more than 170 countries, Infor software is designed for progress. To learn more, please visit www.infor.com.

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