



## SymXchange™

Extend the Power and Flexibility of Episys®



## Would you like to make Episys integration with complementary products easy?

### BUSINESS VALUE

- Enhance Service
- Improve Operations
- Save Money

### COMPATIBILITY

- Episys®

SymXchange is an interface that enables third-party vendors and your credit union to access Episys core data and business rules. It supports interactive data exchanges. Developers can use the interface for actions such as posting transactions, executing multistep processes, running PowerOn® scripts, or querying, deleting, and editing data. The integrity of core system data is maintained throughout any data exchange, because access to business rules and data is managed through a service layer which governs these interactions.

### IT WORKS LIKE THIS ...

SymXchange uses modern technology standards such as web services, Simple Object Access Protocol (SOAP), Web Services Description Language (WSDL), and Extensible Markup Language (XML). These provide maximum usability and performance. For example, the power of web services enables third-party integration, reducing the need to use PowerOn. Because these standards are common, developers can repurpose code libraries with minimal effort. In addition, the skills required for developing in this environment are easier to find in the marketplace.

By providing easy integration with Symitar's core, and by using common development tools, more vendors and credit unions can affordably create complementary products for Episys. The result is more power and greater flexibility for your organization. SymXchange maximizes the value of your investment in Episys by extending access to the data and your business rules.

### ADVANTAGES

- Layered security model incorporates Transport Layer Security (TLS), Mutual Authentication, and selective access to operations by credential type.
- Formal contracts for both sides (provider and consumer) define the exchange format. SOAP employs rigid specifications for this type of interaction.
- Core business logic incorporated into SOAP operations greatly reduces the need for PowerOn calls.
- Consistent business rules across all channels of communication.
- Easy repurposing of code.
- Reduces number of steps required to conduct transactions and other operations.
- Reduces reliance on PowerOn to conduct complex operations.

### WHAT IT DOES:

- Connects third-party and internally developed applications with Episys using a web services layer.
- Supports interactive data exchanges for actions such as posting transactions and multistep processes.
- Uses modern technology standards for maximum usability and performance.
- Maintains the integrity of core system data.

### WHAT IT DOES FOR YOU:

- Maximizes the power and operating flexibility of Episys.
- Simplifies integration with third-party vendors.
- Eliminates costly customization or integration initiatives.