

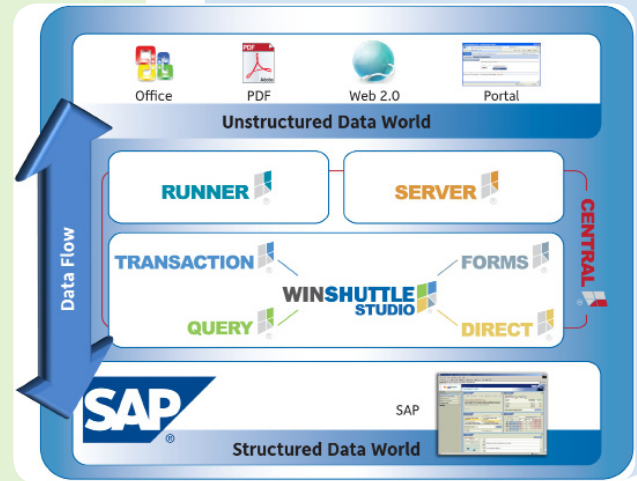
COMPREHENSIVE SUITE TO CONNECT THE BUSINESS USER TO SAP®

Winshuttle STUDIO™ enables non-technical users to work with SAP® directly from Microsoft Excel®, PDFs® and HTML forms. By allowing end users to interact with any SAP module from familiar interfaces, and automating complex business processes without programming, Winshuttle STUDIO lets customers save significant time and money.

STUDIO allows companies or departments to quickly implement forms (Excel, PDF, Web, InfoPath®) to allow users to enter and change SAP data. It also provides for batched SAP processes such as mass record create or change. With STUDIO, users can move beyond SAP transaction-based recording and now implement scripts that use SAP BAPI capability.

The Winshuttle STUDIO suite is an integrated package of four distinct applications that assists business users and IT to create solutions for SAP-centric business processes:

- **WINSHUTTLE TRANSACTION** records the steps that a user takes to complete any SAP transaction and maps the relevant SAP fields to an Excel spreadsheet, easily creating a transaction template. This template can then be run to shuttle data between Excel and SAP, automating any process, while using native SAP security and authorizations. TRANSACTION can also create a web service based on a recorded transaction.
- **WINSHUTTLE QUERY** is an SAP data extraction and analysis tool that allows users to securely shuttle live data from the SAP transactional system into Excel for immediate analysis, action and reporting. QUERY enables both developers and business users to easily create, distribute, and maintain content-rich queries with minimal impact on SAP performance.
- **WINSHUTTLE FORMS** allows business users to create PDF and HTML forms to be used as a front-end for SAP processes. FORMS leverages secure web services created by business users from within Winshuttle STUDIO. Unlike other solutions, FORMS allows non-technical users to securely create forms-driven processes on top of their existing SAP implementation.
- **WINSHUTTLE DIRECT** enables users to leverage SAP® BAPIs, providing a comprehensive approach to access all areas of SAP, enabling end users to upload and download information from any SAP component.



Key Features of Winshuttle STUDIO:

- Support for complex and simple scenario building
- High performance data extract, create and update in SAP
- Scalability capability from single user to enterprise deployment
- SOX compliant security
- Works with standard Microsoft® and SAP® technologies
- SAP® certified

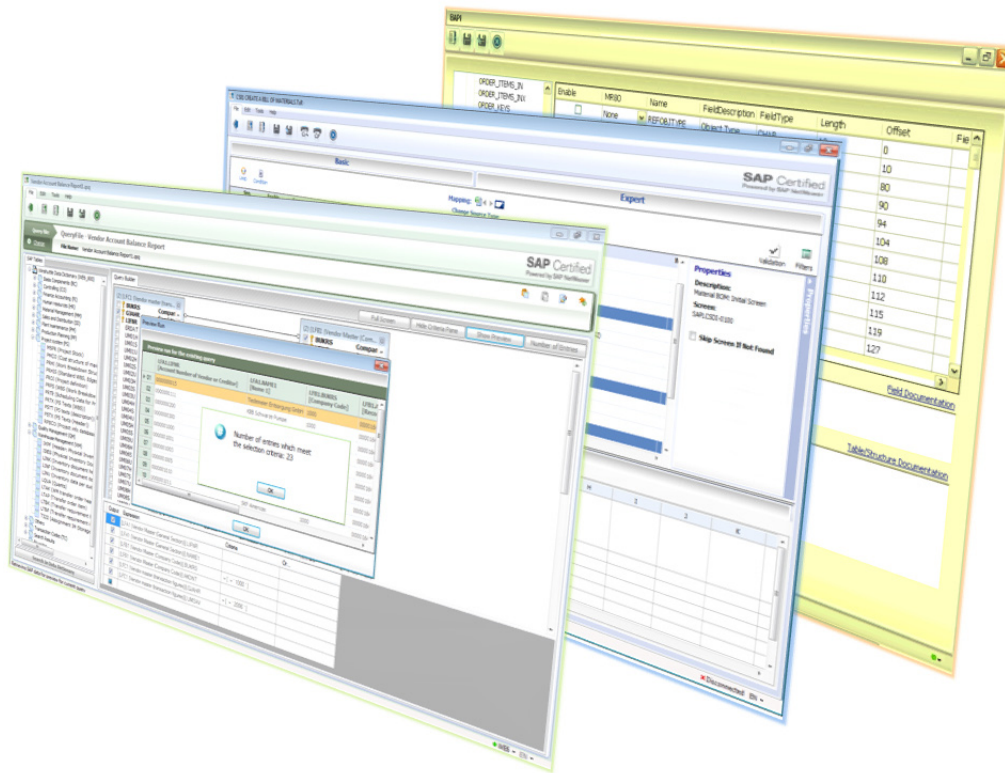
Key Benefits of Winshuttle STUDIO:

- Easily used by business users and IT professionals
- Supports business users' ability to automate manual data entry and maintenance tasks
- Intuitive interface allows rapid solution development
- Works seamlessly with SAP® and Microsoft Excel®
- Requires little or no software coding

Winshuttle is the ERP Usability Company, providing software products that enable business users to work with SAP directly from Excel, Web forms and other interfaces without any programming. We focus on a simple fact – when using SAP applications, time is money. Our usability solutions radically accelerate SAP user transactions, saving and redirecting millions of dollars for SAP's customers every day. These financial benefits are achieved by significantly reducing employee and contractor costs and increasing resources to address more strategic priorities. Hundreds of customers use Winshuttle to make their SAP lives easier. For more information, visit www.winshuttle.com.

Winshuttle STUDIO is a Rapid Application Development (RAD) environment of ERP business process automation that requires little or no software coding. STUDIO leverages existing Winshuttle files such as TxR's and QsQ's and allows Winshuttle designers to recreate SAP business processes in a desktop or online environment.

Winshuttle STUDIO allows Winshuttle designers to publish processes as web-services to be consumed by any workflow tool such as SAP Workflow, Nintex, etc. STUDIO runs on Microsoft Windows and Microsoft SharePoint and works with Microsoft Office Excel and SAP.



System Requirements

Windows XP/2000 or higher

- 250 MB disk space
- 512 MB RAM
- Internet Explorer 5.5 or later

SAP

- SAP 4.6C or higher
- RFC Authorizations
- SAPGUI 460 or higher

To learn more about the Winshuttle STUDIO suite, please visit www.winshuttle.com/STUDIO.

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