

# F Foundation

Automate SAP® processes across your organization

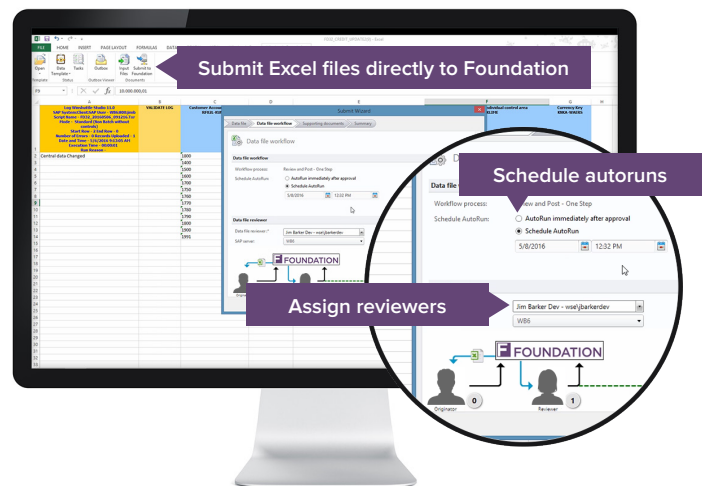
Winshuttle Foundation allows companies to automate complex SAP-based processes across the organization, using workflow applications that include web-form or Excel-based capabilities.

Foundation empowers business users to improve data quality and accuracy by streamlining data collection and data validation processes across multiple departments. These solutions provide proper governance and administration controls, and enable you to significantly reduce your time-to-value and maximize your return on your SAP investment.



Deploy workflow applications for SAP using web forms and Excel

Winshuttle Foundation brings together all of the enterprise products into a single user-friendly interface, increasing both administrator and user productivity. Users can easily manage Excel workflows through an approval process without having to navigate any other application, providing widespread workflow usage to a broad population of Excel to SAP users. Rapidly develop solutions for data collection, reduce cycle times and finish your workflow tasks faster than ever.



Easily manage Excel workflows

## Customer stories

**NatSteel** reduced SAP Master Data Material Creation processing by 30%.



**Carestream** streamlined master data material creation workflow, reduced the burden on IT and uploaded 1.7 million records to SAP in less than a year.



**Pactiv** realized \$1.3M in annual personnel cost savings.



## F Foundation can help you:

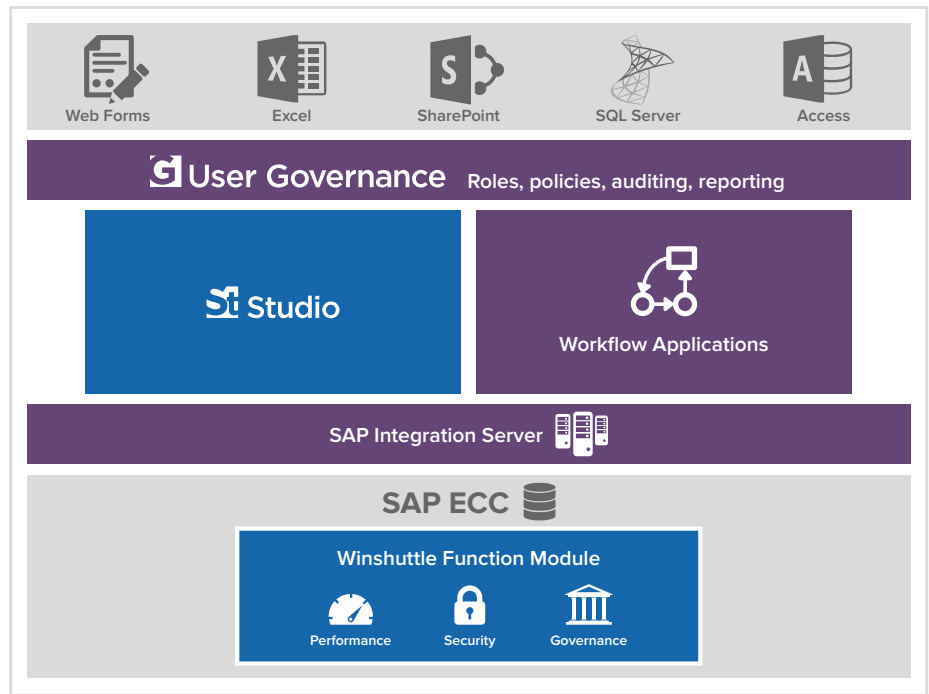
- Automate time consuming and manual SAP business processes
- Validate data before it is entered to SAP to improve data quality
- Eliminate ABAP coding
- Reach more users through alternative user interfaces such as web forms and Excel
- Provide IT with required governance control

To see a demo, visit [winshuttle.com/foundation](http://winshuttle.com/foundation).

# WINSHUTTLE. Foundation

“Quite frankly, there was no real competition. As a mature enterprise, we always go for the best-of-breed app. We expect solutions to deliver a full feature set, sophisticated auditing capabilities, and all-around rigor. Winshuttle met and exceeded our standards and expectations, and nothing else even came close.

- Mary Farmer, Supervisor,  
Applications and Technical Solutions,  
Carestream



Winshuttle Foundation architecture

## Foundation modules



### User Governance

- **Centralized repository** for logging, templates, scripts and solution files
- **Utilize dashboards** for comprehensive auditing and reporting
- Establish **policies** to control beyond SAP security and limit activities
- Centralized **license management** to minimize administrative overhead in larger deployments
  - Streamline user set-up



### Workflow Applications

- **Composer** – Browser based integrated development environment with intuitive graphical design surface to create workflow processes
- **Web Forms** – Browser based forms that connect data to SAP with workflow that can be used to collect and approve data
- **Excel Workflow** – Route Excel files through a configurable workflow to approve, reject or reassign workflow tasks – all from the familiar Excel ribbon
- **Dashboards** – Visually display task lists, available processes and running processes. Operation dashboards show SLAs, performance metrics, etc.
- **Workflow Engine** – Executes business processes and role based workflows supporting both parallel and serial flows



### SAP Integration Services

- Provides **scalable** architecture with queuing capabilities
- Enables **server-side execution** for SAP upload and download scripts
- Web-services that allow apps to **connect to SAP**

## WINSHUTTLE®

Winshuttle software allows you to get control of your SAP ERP data through the use of lean applications that streamline data collection, validation and movement. Building upon your existing investments, Winshuttle's unique lean solutions delegate ownership and maintenance of data back to the business, increasing IT bandwidth and maximizing the velocity of SAP ERP data management and process automation.



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