



FINANCIAL DATA QUALITY MANAGEMENT

Reduce Compliance Risk
Reduce Internal control risks while supporting compliance requirements

More Data Integrity
Check, confirm, certify and lock data for complete confidence in data and process

Better Audit
Most complete audit trails ever delivered with drill-down source documents or drill-back to transactional system

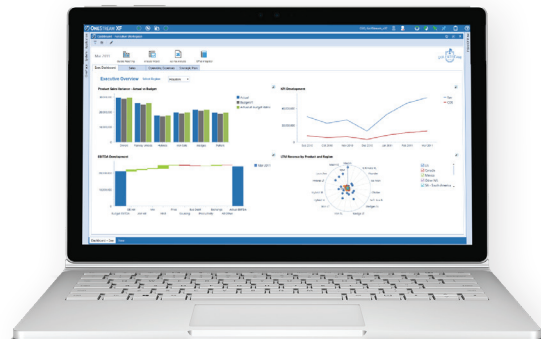
More Transparency
100% process transparency to data confirmation, Certification, locking and promotion with complete visibility to all data and metadata changes

Ease of Use
Guided Workflows are process aware and can differ depending on user, business unit or scenario requirements

Financial data quality is not an option – it's a requirement in today's corporate reporting environment where errors or omissions in financial statements can result in compliance penalties, loss of confidence by stakeholders and often a reduction in market value.

Integrated Data Quality for Confidence and Compliance

With OneStream XF, Financial Data Quality is not a module or separate product, but part of the core platform. Financial Consolidation & Reporting, Budgeting, Forecasting & Planning and Analysis data simply has to be right. OneStream XF's Data Quality Management provides strict controls to deliver confidence and reliability in the quality of your data.

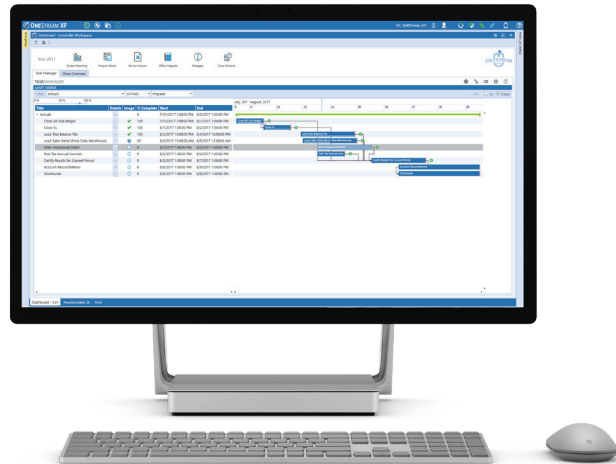


OneStream XF's Financial Data Quality ensures all solutions benefit from pre and post load data validations and confirmations to ensure that your data is right at every step in the process.



Financial Data Quality Features:

- ✓ Read any GL trial balance file or report in any format with NO manipulation
- ✓ Direct Integration for any open ERP or data source
- ✓ Pre-consolidation mapping and intersection validation
- ✓ Post-consolidation validation and confirmation
- ✓ Manage the close by requiring completeness and accuracy
- ✓ Bi-directional status updates of data collection and cube changes
- ✓ Email or text error alerts
- ✓ Complete audit trails from 10-K/10-Q
- ✓ Drill through to source GL or ERP data
- ✓ Drill downs from calculated and aggregated accounts
- ✓ Phased submissions



Reduce Compliance Risk

OneStream XF reduces internal control risk with better audit trails, drill down and drill back to data sources along with complete process and change visibility. OneStream XF provides 50+ standard audit reports on changes to data, metadata, rules, maps etc. Always know who does what, when and how. In addition, as part of the workflow, OneStream XF offers the opportunity to capture process control questionnaires for confirmation of process and certification of results at every level of the collection and consolidation.

100%
CUSTOMER
SUCCESS

Ease of use is paramount to delivering successful analytic solutions to the business units.

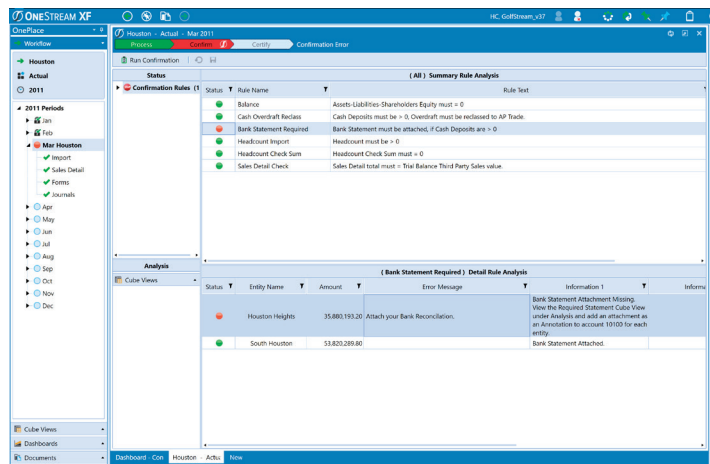
OneStream understands this and provides turn-key end users experiences within Guided Workflows that are intuitive and repeatable.



Guided Workflows

Overarching Guided Workflows protect business users from complexity by guiding them uniquely through all data management, verification, analysis, certification and locking processes.

- ✔ Intelligent Analytics are delivered within each workflow step
- ✔ Separate input channels for data protection and transparency
- ✔ Phased workflow process are available for all data collections
- ✔ User and process aware
- ✔ Unified workflow engine delivers a 100% reliable Process Status



Complete Transparency and Audit Trails

OneStream XF provides 100% transparency into the data uploading, mapping, calculating and reviewing process with the most complete audit trails, audit reports and process logs ever delivered. Transparency delivers data quality confidence.

- ✔ Drill on any calculated or aggregated account or dimension
- ✔ Keeps a trail of each drill step so user never gets lost data
- ✔ Drill all the way to source GL account and into source file or back to transactional system details
- ✔ Integration adapters drill directly into ERP transactions
- ✔ Gain critical visibility into what, when and how adjustment data was entered at every level in the consolidation process

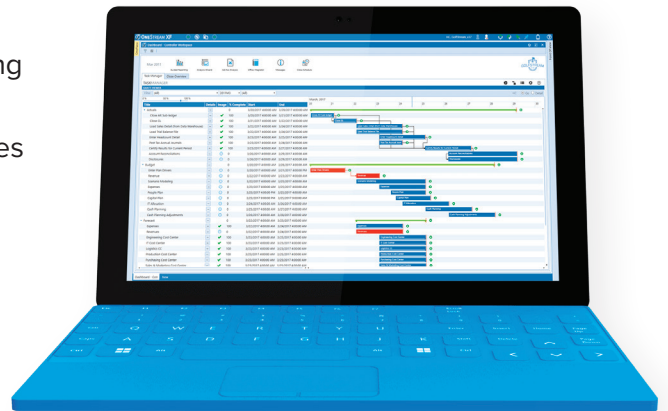
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OneStream’s **Guided Workflows** give each business user a **step-by-step process** that ensures the **quality of data** and delivers the **reporting and analysis** at each step. We now have **one system** owned by the office of Finance that delivers **powerful management** and **ad hoc reporting** for management and business users.”

Brad Sheppard
Director of IT Central Services
Guardian Industries

Advanced Capabilities:

- ✔ Process Management with certification, promotion and locking
- ✔ Attachment and archival of all source documents
- ✔ Supports Sarbanes-Oxley process controls and questionnaires
- ✔ Rules mapping (ranges, wildcards and logic)
- ✔ Automated batch processing
- ✔ Multi-period process for budgeting, planning or rolling forecast data
- ✔ Standard workflow processes regardless of source or target



End-to-End Process Management

The OneStream Stage Database is the first stop for GL trial balances, supplemental data and other detail such as Sales data. Mapping and pre- and post-load data validation checks are performed to ensure accuracy and completeness before the data is loaded into the appropriate financial model or cube. Guided Workflows ensure end-to-end process visibility. When source data is updated, or when users make a change in the consolidation cube, Workflow status detects the change and alerts users to the proper state of data quality.

XF Integration Connector for SAP® R/3 and BW provides a lean .NET assembly to develop robust SAP integration without complexity.

- ✓ Easily invoke BAPIs and function modules
- ✓ Send and receive IDocs
- ✓ Supports RFC and SOAP, which allows integration with any modern SAP NetWeaver architecture
- ✓ Read BW objects (BEx queries) with own API
- ✓ Read SAP tables directly via RFC
- ✓ Generate and execute ABAP code on-the-fly
- ✓ Control transactions via batch input

Direct Integration with Any Open ERP or Source System

- ✓ Build ODBC and OLEDB integrations with our Guided Connector Wizard
- ✓ Deliver fast and efficient direct integration to source system
- ✓ Drill down, drill-back and drill-through to transactional details, including journal entries
- ✓ Deliver direct integration with available drill through for any open ERP including Oracle, PeopleSoft, JDE, SAP and Microsoft AX/Dynamics, Infor and more

Connections to source systems are typically **built and delivered in hours** rather than weeks.

Most Complete Financial Data Quality

OneStream XF is an improvement to every aspect of data integration, drill-through, mapping and process controls functionality. Delivering the most complete financial data quality solution ever developed. Financial data quality, consolidations and budgeting work as a team to ensure that all the data is timely and accurate.

- ✓ Simplifies the data collection, consolidation and certification
- ✓ Reduces costs of compliance, internal controls and audit requirements
- ✓ Improves confidence in the quality of financial results
- ✓ Provides consistency and accuracy with complete transparency
- ✓ Visibility to journals, adjustments and eliminations at any level in the consolidation process

OneStream XF's financial data quality management delivers financial reporting and decision making confidence in a **SmartCPM™ Platform**