

IBM InfoSphere Optim System Analyzer for SAP Applications

InfoSphere Optim System Analyzer for SAP Applications is a web-based application that understands the DNA of SAP and analyzes SAP systems to measure the impact of change on your system and provides real-time diagnostics to solve application life cycle management challenges. This reusable tool can transform the entire life cycle process by increasing the accuracy of system analysis and helping to reduce the entire project timeline.

This web-based tool combines a powerful analytical engine that works in conjunction with 200+ prebuilt templates in a drag-and-drop GUI workflow to identify impacted executables.

It automates analysis across the SAP life cycle events and enables you to:

- Perform intelligent system impact analysis across the SAP landscape
- Quickly and automatically gain answers to all life cycle questions
- Reduce learning time with guided customization and composition
- Reduce total cost of ownership (TCO) with reusable templates
- Upgrades: Identifies the differences in configuration, custom code, and data to help reduce unprojected costs, delays, and system change uncertainty.
- Synchronizations: System-to-system comparison ensures that applications, data, and processes are standardized across all SAP systems.
- Support Packs: Identifies which standard and custom SAP reports and transactions are affected by SAP support pack changes, reducing the risk of promoting untested changes into production.
- Consolidations: Live system comparison unobtrusively scans SAP production systems to find the differences in configuration, code, and data.
- Audits: Analysis against governance risk and compliance best practices, supports efforts to comply with system security, segregation of duty, General Ledger (GL) account configuration, and other Governance Risk and Compliance (GRC) controls and processes.
- Basis: Live system comparison for systems such as DEV, QAS, and PRD supports systems synchronization and correct user configurations to help prevent untested changes from entering production.
- GRC: Automates discovery of information based on specific requirements to address risk reduction and compliance with governance-related mandates.