# Tricentis LiveCompare Smart Impact Analysis for SAP

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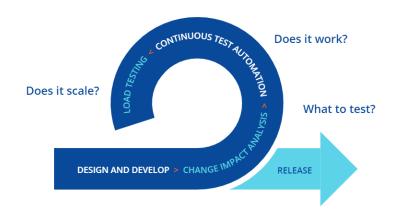
SAP and Tricentis have joined forces to bring you a no-code, business friendly approach to SAP application testing. A key part of this solution is **Tricentis LiveCompare**. When new changes are introduced to an SAP system, LiveCompare answers the critical question, "what to test?" This accelerates testing times while minimizing business risk. LiveCompare also integrates with Tricentis Tosca to automate test planning and auditing.

## Always know exactly what to test

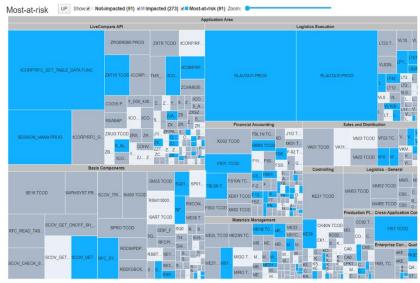
### Test the right things

Tricentis LiveCompare takes all the manual analysis and guesswork out of determining what needs to be tested before changes are deployed to your SAP landscape. With LiveCompare, your teams can:

- **Avoid over-testing**, cutting unnecessary time and complexity from your SAP testing.
- **Prevent under-testing**, so you can catch defects before they cause business pain In production.
- **Get up to 100% risk coverage** for only 15% of the effort by testing only what is actually at risk.



### **Reduce the risk from SAP changes with Risk AI**



LiveCompare visualizes your SAP landscape to show what is at risk from a change

#### AI-powered change impact analysis

Tricentis LiveCompare goes beyond traditional impact analysis tools. Its innovative Risk AI enables it to:

- Analyze your SAP systems and usage to learn everything about your SAP landscape, including business processes, integrations, custom code, and security.
- Determine the risks in any change to your SAP system—large or small factoring in landscape and usage data to pinpoint exactly which objects need testing.

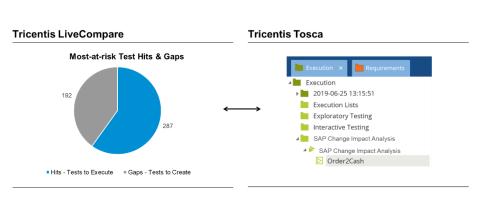
## Automate SAP test planning and auditing

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Integrating LiveCompare with Tricentis Tosca enables LiveCompare to automatically identify the automated test coverage and gaps for the release and create the associated test plan and requirements in Tosca. As tests are executed in Tosca, you can audit results in LiveCompare to monitor progress and assess release readiness.

#### How it works

- LiveCompare identifies matching (hit) and missing (gap) tests in Tosca's automated test repository.
- 2. LiveCompare populates test execution and requirement lists in Tosca.





#### LiveCompare maps Tosca test results back to the risks it identified

#### 3. LiveCompare audits release readiness

See how testing of the most-at-risk capabilities is progressing in Tosca so you know at-a-glance if an update is safe to release.

### **Gain quick ROI**

#### **Eliminate hypercare**

LiveCompare reduces more than 90% of the risks of potential business disruption from SAP changes, eliminating the need for hypercare.

#### Shift left ABAP developer testing

LlveCompare automates ABAP unit testing and code quality checks for all custom development, so defects can be fixed early and easily.

#### Minimize business user testing pain

By reducing the need to retest everything with intelligent test selection, CIA greatly reduces the current and future testing burden on SAP business users.

#### Automate hotspot testing for fast wins

LiveCO helps you rapidly scale (and benefit from) test automation by identifying the "hotspots" that need testing most frequently.