

[www.int4.com](http://www.int4.com)



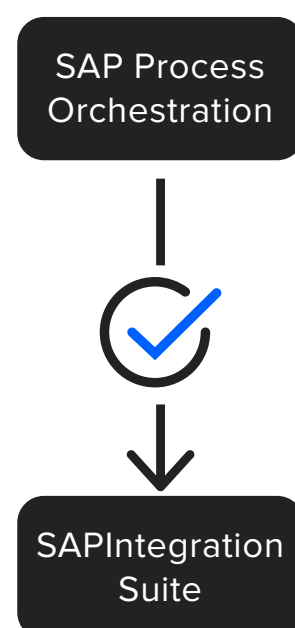
**Int4 Shield Lite** brings into play the essential features of **Int4 Suite**, focusing on testing the integration platform in the process of migration to SAP Integration Suite from existing SAP PI/PO installation. **Int4 Shield Lite** secures integration platform migration efforts, as it carries out high-volume automated testing of the routing, mapping, and translation of electronic business messages. This way, **Int4 Shield Lite** protects from undesirable side effects of the necessary migration.

**Int4 Shield Lite** requires no additional hardware in the SAP system landscape. You can install it on any supported ABAP system, for example, Solution Manager.

**Int4 Shield Lite** uses the Automation Object concept, proven in the Int4 IFTT product, allowing configuration reuse. For example – a single configuration for incoming sales orders allows for massive testing of thousands of test cases, as they are automatically created, using our Robotic Crawler.

**Int4 Shield Lite** processes and validates any type of business message, supporting XML, JSON, IDOC, EDIFACT, X11, and all types of plain text messages. Validation of binary messages is also possible with additional customizations.

**Int4 Shield Lite** uses APIs exposed by the integration platforms to enable mass testing. No agents are needed. Also, there is usually no need for altering the platform configuration, swapping communication channels, or integration flow rework.\*



## Int4 Shield Lite features



### Automated

mass capture of business messages from production SAP PI/PO systems, using a Robotic Crawler

### Automated

creation of test cases based on captured messages

### Data security

scramble or mask business critical and personal data

### Customizable

business message changes to cater for differences between environments

### Automated

mass test execution

### Flexible

message validation rules, with multiple configuration options

### Audit quality

of test reports, with the ability to fully back-trace test execution and proof of validation

### Easy scaling

to millions of test cases

### Validation

of message routing, mapping, and translation



### Int4 Shield Lite

is the only SAP Certified solution for SAP Integration testing

### Int4 Shield Lite

is the only GDPR compliant solution for SAP Integration testing (central test case storage with central user/role management)

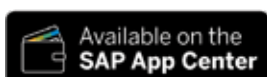
### Int4 Shield Lite

is the only Enterprise level SAP interface solution for SAP Integration testing recommended by SAP

## Supported Integration Platforms

- ▶ SAP PI/PO - full support for 7.31 and above; limited support for 7.1 and ABAP stack
- ▶ SAP Integration Suite

\*Assuming that integration platform design patterns and guidelines were applied.



**SAP® Certified**  
Integration with SAP S/4HANA®

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Powered by SAP NetWeaver®

**openSAP**