

www.int4.com

IFTT iPass migration edition

From

Int4



Int4 at a Glance

● About Int4

Int4 is an SAP Partner and a market leader in test automation of SAP systems integration. We have proven field experience in consulting and delivery of the biggest integration projects.

Int4 mission is to make the SAP ecosystem better.
Our experts are SAP Press book authors and two of us are SAP Mentors.

10+

Years of Int4

Sometimes we still can't believe it but our journey started 10 years ago! We are proud of it but also excited for the next decades. New challenges and opportunities motivate us to be stronger and better. The best is yet to come!

116+

Projects

We have successfully executed 116 international megaprojects, not counting (what we like to call) small scale projects.

40+

Employed specialists

We are proud to say that we have over 48 prominent experts in the SAP industry and it's just the beginning.

Founded in: 2010

Headquarter: Zug, Switzerland

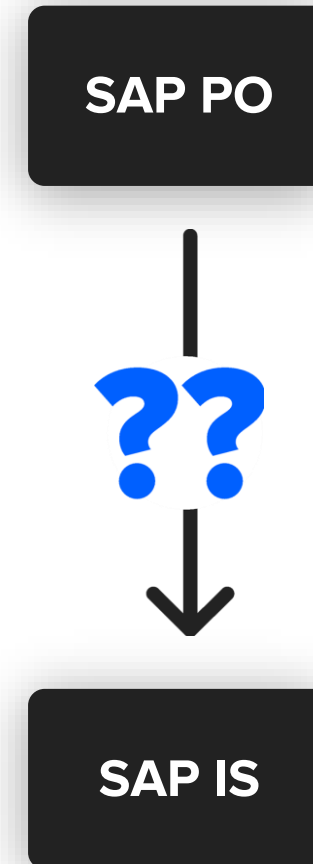


What is the problem

How can we win in a competitive service market?

- SAP PO to IS migration is an upcoming area of interest for SAP-focused service companies, due to SAP support strategy for PO
- Customers will look for an opportunity to delay the migration, unless...
- ...they are provided with low risk, low-cost solutions to do the migration
- ...they can get additional value from the migration project

- Considering technical parallelisms between SAP Process Orchestration and SAP Integration Suite in certain areas, can we build a tool and/or a service package that will help us win that portion of the market?



Introducing IFTT iPass Migration Edition

InterFace Migration Tool

Migrate and test Your SAP PO interfaces to SAP IS in fraction of the time!



Core product features:

- Migration Scope Management
- Pre-Built Alternatives Suggestion
- Migration Complexity Estimation
- Automatic Migration
- Business-relevant Test-case Extractor - *based on IFTT*
- Full-scope Test Automation - *based on IFTT*
- Migration Status Overview
- Migration and Test Reports - *based on IFTT*

Full migration possible for:

- Integrated Configuration Object to Integration Flow
- Message mapping with source/target definition
- Channel configuration details (for supported adapters like SOAP, IDoc, REST/HTTP)
- Classical configuration
- XSLT mapping
- Synchronous scenarios with request and response mapping

Partial migration for:

Scenario	Reason	Migration approach	Manual task required
Java Mapping	Different framework	Groovy script placeholder	Convert logic to Groovy script
Custom Adapter Module	Different framework	Groovy script placeholder	Convert logic to Groovy script
Channel password	Not extractable from PI	Credential not populated in CPI	Configure Security Settings
Unsupported adapters (NFS, CIDX)	No equivalent in CPI	Switch to Process Direct adapter	Redesign with different adapter

IFMT Solution architecture

Solution Technology

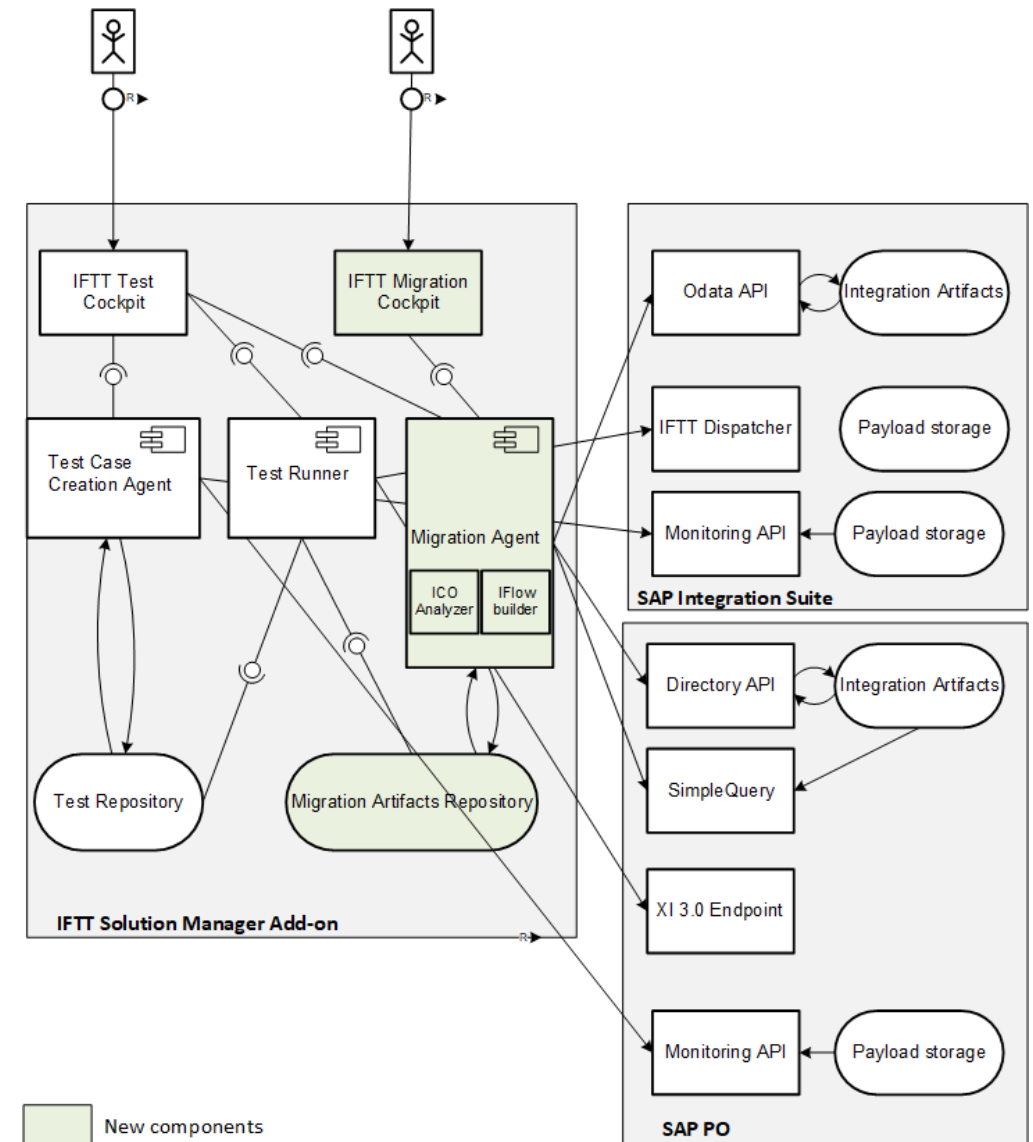
- Delivered as SAP ABAP Add-on
- SAP Fiori User Interface
- Uses SAP Process Orchestration and SAP Integration Suite API's

Building on well proven platform and architecture

- Proven storage and execution engine for testing from IFTT
- 20+ successful deployments
- Ability to deliver as a service from a Cloud SAP BTP installation

Extendable solution architecture

- Object-oriented codebase
- Modular structure of Migration Agent
- Frequent solution updates to support growing SAP Integration Suite feature set



Zero-out entire classes of tasks and massively reduce risk!



Minimal effort

of migrating the interfaces and creating test cases using the converter and IFTT proven Repeater's functionality: case creation based on **existing middleware messages**.



Robotic

and fully **automated test case creation** crawler which runs on selected SAP PO landscape and searches for available test cases



Automated Execution

of thousands of test cases is a matter of **minutes not days**.



No additional hardware

is required. Int4 IFTT is a certified SAP Add-on. Deployed on SAP Solution Manager or other ABAP based system. Or we can run it from our servers.



Complete scope

in one place. List all ICO's, select Your scope, automate migration where possible, use pre-packaged solution where applicable and complement manually where needed. Then test it all, all from **single cockpit!**



Reduce risk

thanks to full monitoring and reporting over the entire process, your project management and **audit-quality reporting** is available straight from the tool. No need for extra lists or tables.

Sneak peek at the solution

https://www.youtube.com/watch?v=IYVzsqw8qk&ab_channel=Int4

Be amazed!

Cockpit



Details &
Options



Migrate &
Deploy



Test

Thank you!

Marcin Gałczyński
marcin.galczynski@int4.com