

# BW Content Certification



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SAP Integration and Certification Center (ICC)

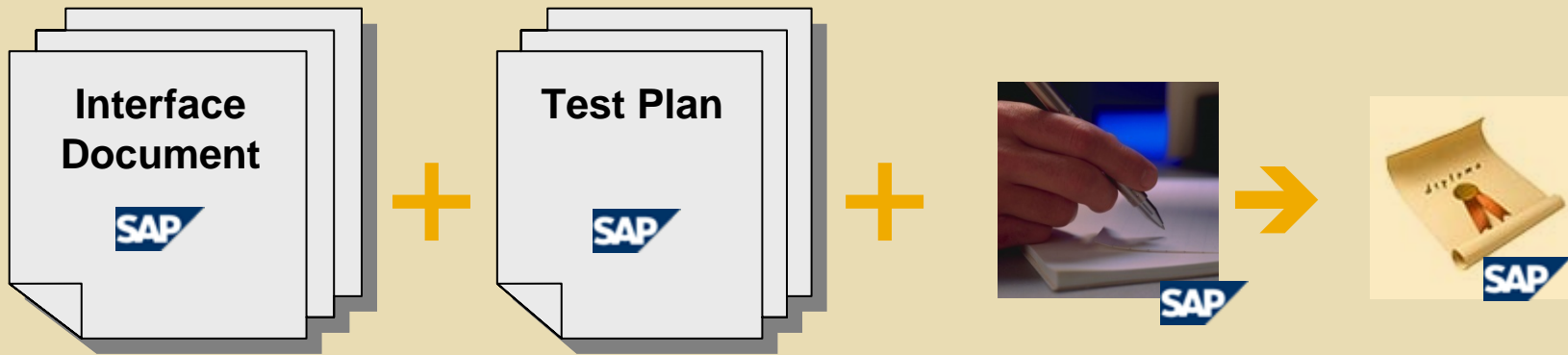
SAP Labs Canada, Montreal

# Agenda

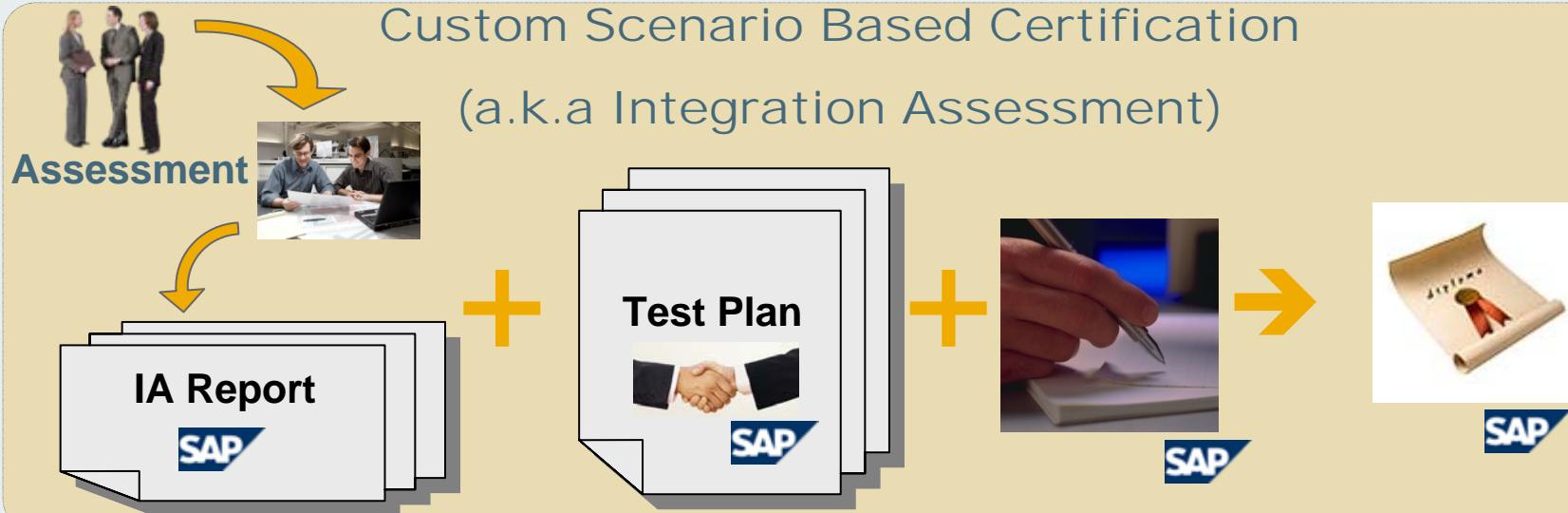


1. **SAP Integration and Certification Center**
2. Business Warehouse – Third Party Content
  - 2.1 Introduction
  - 2.2 Certification Process
  - 2.3 Certification Fees
3. Delivery of the Content - AAK
4. Certification benefits

## SAP Pre-defined Scenario Based Certifications



## Custom Scenario Based Certification (a.k.a Integration Assessment)



## Accelerated Innovation

### Deployed Partner Applications and Content

CE 7.1

SAP NetWeaver

PI 7.1

...

**SAP** Certified  
Powered by SAP NetWeaver

## Continuous Innovation

EHP

EHP

EHP

EHP

EHP

EHP

ERP

CRM

SCM

SAP Business Suite

SRM

PLM

SAP NetWeaver 7.0

EHP

EHP



Integrated Partner Applications

**SAP** Certified  
Integration via Enterprise Services

**SAP** Certified  
Integration with SAP Applications

**SAP** Certified  
Integration with SAP NetWeaver

EHP = Enhancement Packages

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## Business Warehouse – Third Party Content

- SAP Developed BW Content based on best practices from nearly 10,000 BW installations
- SAP encourages Partners/SSPs to development BW content for specific industry or specific requirements
- Some of common BW Content objects includes
  - InfoObjects (both Characteristics and Keyfigures)
  - Data targets (InfoCubes, Data Store Objects)
  - Transformations
  - DataSources (extractors)
  - BW Queries, Web templates
  - BW Roles
  - Data mining models
  - Open Hub Destinations
- Objects developed by Partners and SSPs can be certified

### Prerequisites

- Partner or SSP requires a valid ABAP development license
  - Development licenses is updated in final test report
- Register a namespace
- Request Add-On Assembly Kit (AAK) from ICC
- Develop BW Content objects
- Package the content using AAK and created a delivery package
- System landscape
  - Recommended to maintain three systems for Development, Testing, consolidation/Delivery system (install AAK on this system)
- Platform neutrality
  - Must support all application servers
- Database neutrality
  - Must support all databases
- Content must be delivered in 'D' version
- No modifications allowed to core SAP objects like database tables or basic objects

### Certification process

- Appropriate installation document, configuration document (if any), end user documentation must be provided before certification
- Install BW Content
  - Use transaction SAINT to install the package
    - Steps described in the installation document will be followed
  - Activate BW Content objects using BW Content browser (TX: RSOR)
- Testing the BW Content
  - Partners/SSPs develop custom test plan
  - Test plan based on BW Content objects
- Register the product in SLD
  - Once registered, product is Solution Manager ready



### Certification fees

- Partner has to subscribe for ABAP Service Package (ASP)
  - For the first year fee is \$12,000 (in America and Japan), €10,000 (for all other regions)
  - Second year onwards fee is \$7000 (in America and Japan), €5000 (for all other regions)
    - First certification is free as part of ASP, 2<sup>nd</sup> and more cost \$7000 (in America and Japan), €5000 (for all other regions)
    - Includes AAK

### Certification validity

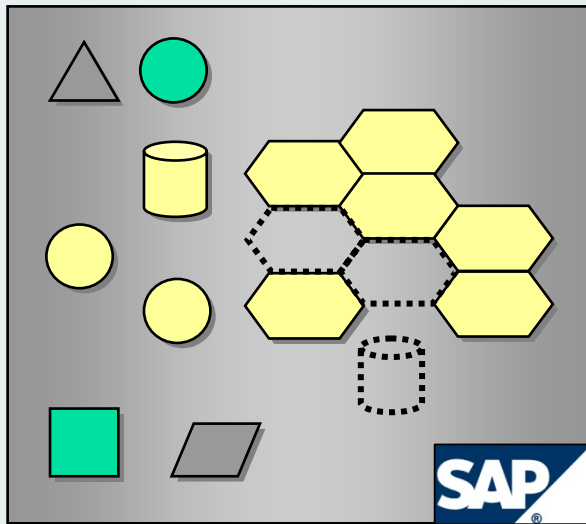
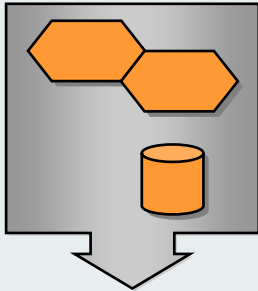
- Valid for one year
- Re-certification possible

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**BW  
Content**



**SAP BW Core System**

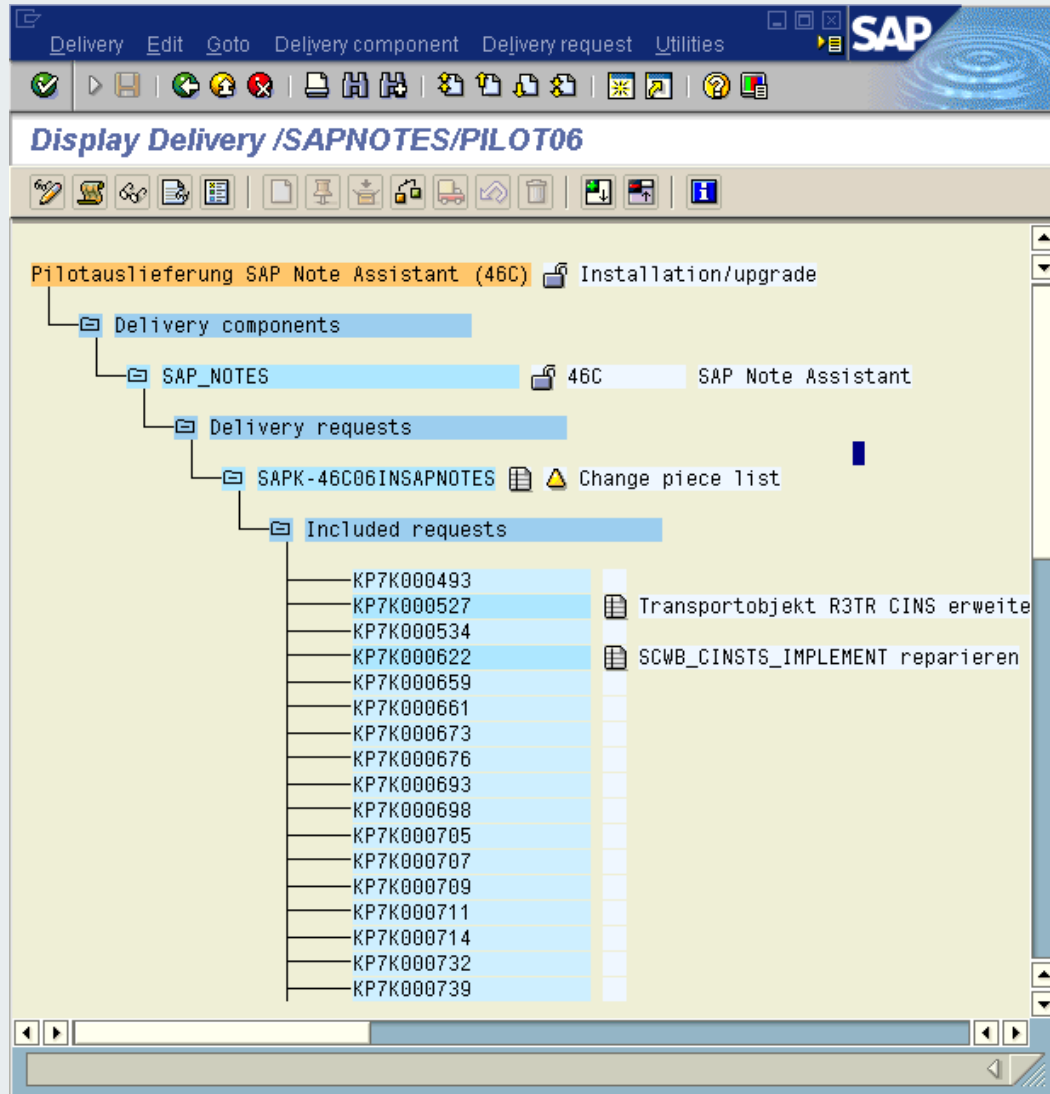
## ■ Features

- Tools for creating deliveries
- Transactions for import already available in customer systems
- Import possible without access at operating-system level

## ■ Benefits

- Definition of installation prerequisites and installation sequence
- Simplified maintenance and consolidated distribution of functional enhancements
- Visibility of delivered software release

- Create a delivery
  - Assign the software component
  - Create the delivery request (change list)
- If necessary, create additional delivery requests (exclusion list)
- Select change requests or objects for the change list
  - If necessary, objects for the exclusion list
- Release the delivery request(s)
  - If necessary, this triggers a check and the export
- Release the delivery component
- Test the contents of the delivery
- Finally, release the delivery



Development and maintenance are performed in the corresponding development and maintenance systems.

The **Software Delivery Composer** collects and checks transport requests in the consolidation system and enters the objects into **one** delivery request.

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After successful certification, Partner and SSP receives

- Logos

- "SAP Certified – Powered by SAP NetWeaver" logo



- Written test report and certificate

- Test report will detail the test carried out during certification
- Paper Certificate

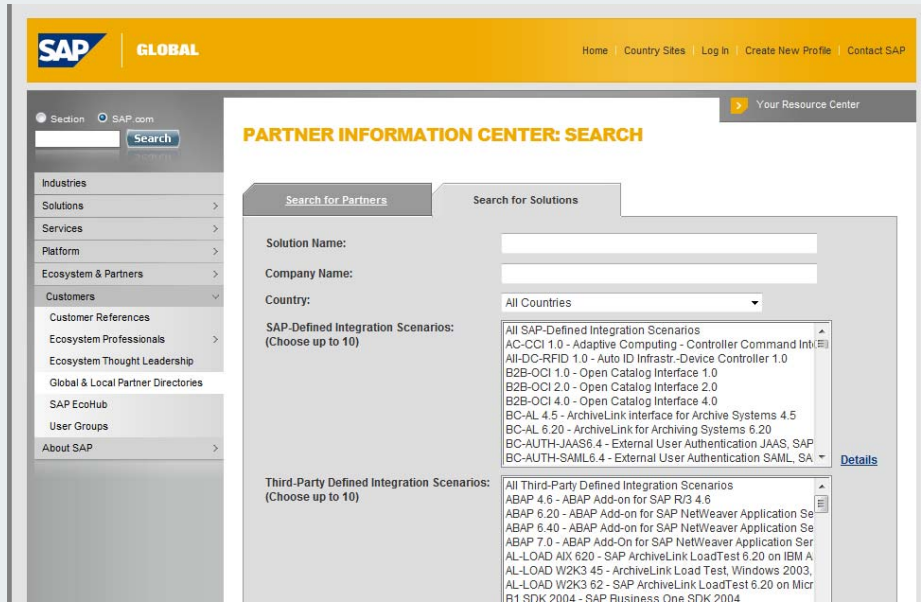
- Integration certification is an important pre-requisite for full membership in SAP PartnerEdge program. We encourage you to also register as a pre-member of SAP PartnerEdge early in the integration process. Find out more about the program, benefits and (pre-)membership criteria by visiting [Partner with SAP](#) and selecting Software Solution Partners.

# Interface BW-CNT

## Certification Benefits – 2/2



- Certification is listed on [SAP Product Information Center](#)



- Partners and SSPs can registers the product in Ecohub and provided detailed description







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