



# SAP ICC Integration Scenario- SAP NetWeaver High Availability Cluster 7.50 Certification (NW-HA-CLU 7.50)

PUBLIC

# Introduction

- ❑ The [SAP Integration and Certification Center](#) ( SAP ICC) provides an integration scenario for High Availability Clusters in SAP NetWeaver.
- ❑ This integration scenario is also available with SAP S/4HANA as S/4-HA-CLU 1.0

# Benefits of SAP Certified Integration

## Opportunity for Growth and Participation

By supporting market-leading solutions from SAP and offering integrated solutions to its customer base

May experience faster sales cycles

Certification serves as proof point for technical alignment with SAP solutions

## Increased Potential for Success

Faster implementations and deployments in SAP solution-based landscapes

Accelerated ramp-up on SAP knowledge for smaller ISVs

## Marketing Benefits

SAP Interface Certificate and an official “SAP Certified” solution logo: **SAP<sup>®</sup> Certified** Integration with SAP NetWeaver<sup>®</sup> or **SAP<sup>®</sup> Certified** Integration with SAP<sup>®</sup> S/4HANA

Listing in [Online Directory](#)

Press release review

Promotion during events, positioning the product as “certified” to SAP customers and consulting partners

# Technical Details

□ SAP has introduced an integration certification program to certify the HA-interface cluster API of the SAP Start Service (sapstartsrv). Some important aspects of this certification are:

- Certify start/stop infrastructure within HA Setups
- Establish a single SAP HA setup scenario for SAP NetWeaver 7.x (ABAP, Java)
- Clarify responsibilities of SAP and its partners, especially for support
- Clarify OS dependencies and 3rd party failover software.
- Clarify available DB-specific HA solutions of third party vendors

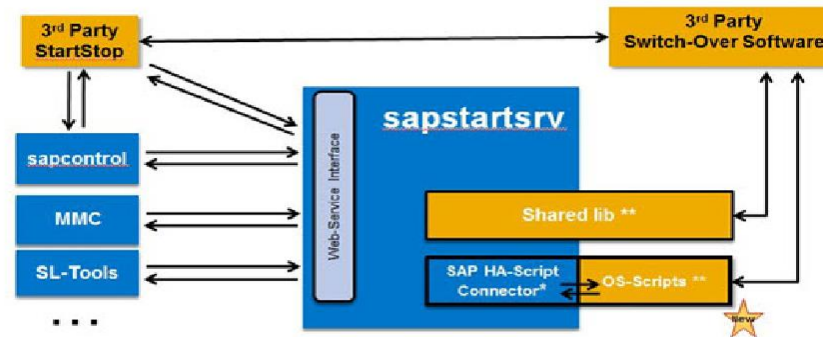
These criteria aim to ensure compliant implementation of customer HA setups of SAP systems. Partners can extend and further optimize their solutions beyond this scope.

□ The SAP Start Service (sapstartsrv) provides basic management services for systems and instances and single server processes. Services include starting and stopping, monitoring the current run-time state, reading logs, traces and configuration files, executing commands and retrieving other technology-specific information, like network access points, active sessions, thread list etc. They are exposed by a SOAP Web service interface named “SAPControl”.

# Technical Details

- The following sapstartsrv interface configuration provides functionality that the HA vendor solution has to be able to use in a customer environment:

SAP NetWeaver High Availability Cluster 7.50 Certification (NW-HA-CLU 7.50)



1. Web-Service Interface to start, stop, and monitor SAP Instances
2. Integrate of 3rd-Party HA-Solution either via Shared Lib or OS Scripts

- Test pre-requisites:
  - [Important Resources about the HA-Interface Certification for Partners](#)
  - [SAP High Availability certification page](#)
  - [List of SAP certified vendor HA Solutions](#)

# Certification Price & Validity

We offer a 30% discount on both scenario version for re-certifications: S/4 and non-S/4

## Certification Price

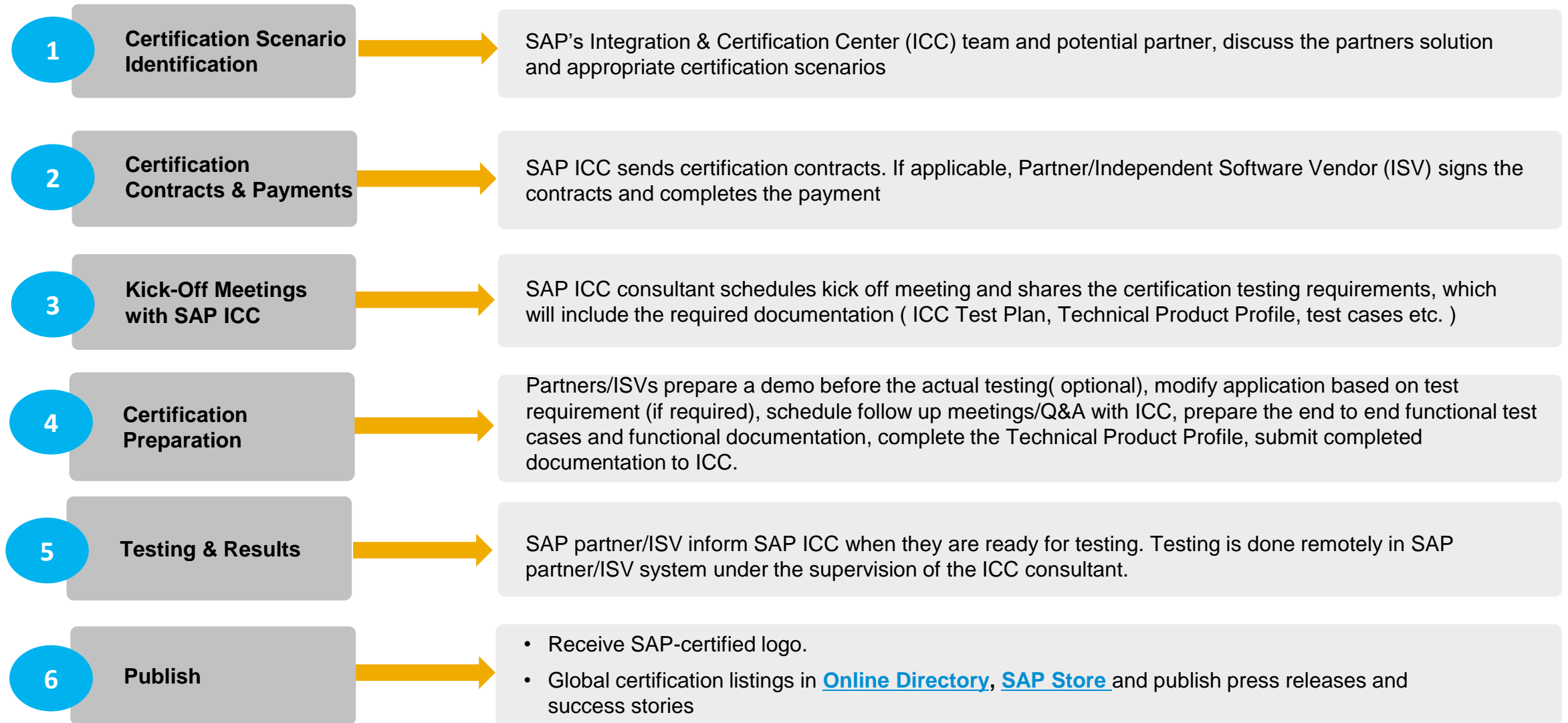
Euro currency is applicable to all countries

Integration Scenario Name	Status	Price S/4	Price other	Recertification Fee (before expiry)
NW-HA-CLU 7.50 and S/4-NW-HA-CLU 7.50	active for S/4 version / active upon request for other version	10,000 €	20,000 €	7,000 € (S/4) / 14,000 € (other)

## Validity of Certification

Certification for SAP NetWeaver High Availability Cluster 7.50 certification (NW-HA-CLU) scenario : S/4-NW-HA-CLU 7.50 / NW-HA-CLU 7.50 integration scenario is valid only for three years.

# Certification Process Overview:



# Related Links:

## SAP ICC Application Form

- ❑ Please fill in [SAP ICC online application form](#) with information about your company and about the software application that you want to integrate in order to apply for an integration certification.

## Know More About Certification

- ❑ To learn more about certification please visit [Software Certification](#) page
- ❑ SAP Training and Help: Please refer to [SAP Education](#)
- ❑ Help portal: [http://help.sap.com/saphelp\\_mii150sp00/helpdata/en/4d/54cbe9071b60c5e10000000a15822d/frameset.html](http://help.sap.com/saphelp_mii150sp00/helpdata/en/4d/54cbe9071b60c5e10000000a15822d/frameset.html)



# Thank you

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