



Certificate

SAP INTEGRATION CERTIFICATION

SAP SE hereby confirms that the interface software for the product **MARIProject 6.4** of the company **MARINGO Computers GmbH** has been certified for integration with / deployment on **SAP Business One 10.0 version for SAP HANA** via the SAP integration scenario **B1-HANA 10 - SAP Business One Add-on Certification 10 for SAP HANA**

This certificate confirms the technical compliance of **MARIProject 6.4** with SAP certification procedures.

The certification test is documented in report no. 17431 and expires on **Oct.20th 2023**

SAP Test System: **SAP Business One 10.0 version for SAP HANA 10.0**
Used Integration Tools: N/A

Certified Functions:

- Initialisation wizard
- Create project + project code
- Create sales documents from project
- Create a purchase process
- Travel Expense for an employee
- Work in Progress calculation
- Contract persons in the web client

Forrest Hu

Toronto, Oct. 20th 2020

SAP[®] Certified
Integration with SAP HANA[®]

THE BEST RUN 

SAP certification focuses on technical integration with SAP solutions. Vendor is responsible for the product itself, its error-free operation, and adherence to applicable laws.



Certificate

SAP INTEGRATION CERTIFICATION



Interface Certification: Test Report

**B1-HANA 10 - SAP Business One Add-on
Certification 10 for SAP HANA**

Interface Certification: 17431

SAP Interface incl. Release	B1-HANA 10
SAP Product incl. Release used for Test	SAP Business One 10.0 version for SAP HANA 10.0
Hardware used for SAP Test System	VM
Operating System for SAP Test System	SUSE Linux Enterprise Server 15

Name of Vendor	MARINGO Computers GmbH
Vendor Number	663414
Vendor Product Name & Release	MARIPROJECT 6.4
Vendor Product Number (SAP internal)	9213
Hardware used for Vendor Test System	N/A
Operating System of Vendor Test System	N/A
Tools used for the Technical Integration	
Language Version Tested	English
Certification Date	Oct. 20th 2020
Expiration Date	Oct. 20th 2023
Location	Toronto
Person Present - Vendor	Ingo Neufert
Person Present - SAP	Forrest Hu

Certified Functions:

- Initialisation wizard
- Create project + project code
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1. TECHNICAL REQUIREMENTS

Requirement	Chapter in the test plan	Rating	Notes
Install/Uninstall	3.1	Passed	
Licensing - Optional	3.2	Passed	
Advanced Database Objects	3.3	Not Applicable	
Modifying SAP Business One Data	3.4	Passed	
Exception / Error handling	3.5	Passed	
Compliance with SDK guidelines	3.6	Passed	
Documentation of event handlers	3.7	Passed	
Compliance with Screen Design Guidelines	3.7	Passed	
Extending SAP Business One GUI	3.8	Passed	
User name in license and Add-On admin	7.2	Passed	
64 Bit support only and upgrading Business One Add-on	7.5	Passed	
Service Layer Configuration UI	7.6	Not Applicable	

2. FUNCTIONAL REQUIREMENT

Supported Functions and Business Processes – General Description
MARIProject 6.4 is the integrated business management solution for small and medium sized service providers. The simple and comfortable workflow assists you in the organizational and operational processing of projects of every scale. The business solution enables the calculation, planning, organization, management, analysis and invoicing of different projects, services, employees and travel expenses.

2.1 FUNCTIONAL TEST CASES

Below test cases have been tested successfully through testing run via DI-API and Service Layer.

1	<p>Title: Installation of the add-on</p> <p>Action: Install the add-on based on the process described in the installation guide.</p> <p>Result: Add-on installed successfully.</p>
2	<p>Title: Initialisation wizard</p> <p>Action: Proceed with the MARIProject initialization wizard to complete the installation</p> <p>Result: Fully configured installation</p>
3	<p>Title: Create project + project code</p> <p>Action: The creation of a project will create a project code in SBO (with DI-API)</p> <p>Result: A new project code in OPRJ</p>
4	<p>Title: Create sales documents from project</p> <p>Action: Create a contract for a project, create a sales quotation, an invoice</p> <p>Result: Documents + Journal Entries are created</p>
5	<p>Title: Create a purchase process</p> <p>Action: Based on the contract, a purchase process with purchase order, purchase delivery note and purchase invoice</p> <p>Result: Documents + Journal Entries are created</p>
6	<p>Title: Travel Expense for an employee</p> <p>Action: Create a travel expense trip, create employee purchase invoice.</p> <p>Result: Documents + Journal Entries are created</p>
7	<p>Title: Work in Progress calculation</p> <p>Action: Calculates for selected projects the work in progress</p> <p>Result: Creates Journal Entries with a link to the financial project code</p>
8	<p>Title: Contract persons in the web client</p> <p>Action: Add a new contact person to an address</p> <p>Result: Updated data in the business partner</p>

2.2 PERFORMANCE / LOAD TEST CASES

Does your Add-On process large volume of data?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
If Yes, please specify relevant test cases below.	

3. ADDITIONAL SERVICE AND SUPPORT

Does the third-party vendor offer consulting services for this product?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Remarks	
Does the third-party vendor offer training classes for this product?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Remarks	
Does the third-party vendor offer general problem support for this product?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Remarks	

4. SAP ICC CONSULTANT REMARK

It is not SAP ICC's intention to verify if the functions/reports/documents generated from partner add-on, is or not in compliance with local legal requirement. We only certify the behavior of the add-on as described in the test cases in this test report

5. CERTIFICATION ATTACHMENT

N/A

TEST REPORT FOR INTERFACE CERTIFICATION (SAP BUSINESS ONE ADD-ON CERTIFICATION 10 FOR SAP HANA)

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