

# SAP Auto-ID Infrastructure 4.0: Learning Map for Technical Consultants and System Administrators

RECENT UPDATES	VIEWER SOFTWARE	SEARCH
<b>Step 1: Learn What You Need</b> <ul style="list-style-type: none"> <li>Update your core competence - must know</li> <li>Extend your competence - nice to know</li> </ul>		<b>Step 2: Prepare for Your Project</b> <ul style="list-style-type: none"> <li>Learn which implementation tools, guides, and support are available</li> <li>Learn how to access the tools and content and how to get support</li> </ul>
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## Update Your Core Competence - Must Know

### SAP Auto-ID Infrastructure 4.0 Overview [Open/Close](#)

Duration: 9:17 hours

This unit presents an overview of Radio Frequency Identification (RFID), its market in industries, and one key component of SAP's RFID solution - SAP Auto-ID Infrastructure (SAP AII). At the end of the unit, there is a demo illustrating how SAP AII works with a SAP ERP backend system and SAP Event Management with the integration broker SAP NetWeaver XI.

[RFID in General](#)

Presentation (PDF)  
168 mins (70 pages)  
October 2005

After completing this presentation, you will be able to:

- Explain the historical background and current status of the RFID technology
- Demonstrate the technology of tags and readers

This content was approved by target group representatives. Did it help you?  Please specify:

[SAP RFID Solutions - SAP AII 4.0](#)

Presentation (PDF)  
261 mins (109 pages)  
October 2005

After completing this presentation, you will be able to:

- Explain supported functionalities and processes
- Give a system landscape overview and describe integration with other systems
- Name value and benefits

This content was approved by target group representatives. Did it help you?  Please specify:

[RFID-Enabled Outbound/Inbound Delivery Process](#)

SAP Tutor (SIM)  
44 mins (133 steps)  
November 2005

After completing this SAP Tutor session, you will be able to describe how SAP AII 4.0 works with a SAP ERP 2005 backend system, SAP EM 5.0 and a SAP NetWeaver XI 7.0 as integration broker.

This content was approved by target group representatives. Did it help you?  Please specify:

[Technical Overview of SAP AII 4.0](#)

Presentation (PDF)  
84 mins (35 pages)  
December 2005

This presentation covers the following topics:

- System components for landscapes with SAP AII 4.0
- Examples of system landscapes with SAP AII 4.0
- Migration from standalone to integrated versions and upgrade to version 4.0
- Hardware requirements

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### Installation and Configuration of SAP AII 4.0 [Open/Close](#)

Duration: 1:16 hours

This unit discusses all the aspects in detail for a technical consultant or a customer's system administrator on how to install, configure and maintain an SAP AII 4.0 system.

[Installation Details](#)

Presentation (PDF)  
76 mins (32 pages)  
December 2005

This presentation covers the following topics:

- Technical infrastructure of SAP AII 4.0
- Installation of SAP AII 4.0 for various scenarios

This content was approved by target group representatives. Did it help you?  Please specify:

[Close](#)

**Upgrade from SAP AII 2.1 to SAP AII 4.0** [Open/Close](#)

Duration: 7:26 hours

At the end of this unit you will be able to upgrade from SAP AII 2.1 to SAP AII 4.0.

[Upgrade Details - SAP AII 2.1 to 4.0 \(1/8\): Web AS ABAP PREPARE](#)

Presentation (PDF)  
189 mins (79 pages)  
December 2005

This presentation explains, how to prepare SAP NetWeaver Web AS ABAP.

This content was approved by target group representatives. Did it help you?  Please specify:

[Upgrade Details - SAP AII 2.1 to 4.0 \(2/8\): Web AS ABAP Upgrade \(Part 1\)](#)

Presentation (PDF)  
31 mins (13 pages)  
December 2005

This presentation explains, how to upgrade SAP NetWeaver Web AS ABAP (part 1).

This content was approved by target group representatives. Did it help you?  Please specify:

[Upgrade Details - SAP AII 2.1 to 4.0 \(3/8\): Web AS Java PREPARE](#)

Presentation (PDF)  
67 mins (28 pages)  
December 2005

This presentation explains, how to prepare SAP NetWeaver Web AS Java.

This content was approved by target group representatives. Did it help you?  Please specify:

[Upgrade Details - SAP AII 2.1 to 4.0 \(4/8\): Web AS Java Upgrade \(Part 1\)](#)

Presentation (PDF)  
21 mins (9 pages)  
December 2005

This presentation explains, how to upgrade SAP NetWeaver Web AS Java (part 1).

This content was approved by target group representatives. Did it help you?  Please specify:

[Upgrade Details - SAP AII 2.1 to 4.0 \(5/8\): Web AS ABAP Upgrade \(Part 2\)](#)

Presentation (PDF)  
31 mins (13 pages)  
December 2005

This presentation explains, how to upgrade SAP NetWeaver Web AS ABAP (part 2).

This content was approved by target group representatives. Did it help you?  Please specify:

[Upgrade Details - SAP AII 2.1 to 4.0 \(6/8\): Web AS Java Upgrade \(Part 2\)](#)

Presentation (PDF)  
48 mins (20 pages)  
December 2005

This presentation explains, how to upgrade SAP NetWeaver Web AS Java (part 2).

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[Upgrade Details - SAP AII 2.1 to 4.0 \(7/8\): Web AS ABAP Upgrade \(Part 3\)](#)

Presentation (PDF)  
52 mins (22 pages)  
December 2005

This presentation explains, how to upgrade SAP NetWeaver Web AS ABAP (part 3).

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Select...

Please specify:

[Upgrade Details - SAP AII 2.1 to 4.0 \(8/8\): Final Steps](#)

This presentation explains the final steps in an upgrade from SAP AII 2.1 to SAP AII 4.0.

Presentation (PDF)  
7 mins (3 pages)  
December 2005

This content was approved by target group representatives. Did it help you?

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**System Landscape Directory within SAP NetWeaver XI** [Open/Close](#)

Duration: 5:26 hours

[A Practical Guide to System Landscape Directory \(SLD\)](#)

This presentation shows the purposes of SLD, its configuration and relationship with SAP NetWeaver Exchange Infrastructure (SAP NetWeaver XI).

Presentation (PDF)  
139 mins (58 pages)  
December 2005

This content was approved by target group representatives. Did it help you?

Select...

Please specify:

[A Quick Guide to SAP Exchange Infrastructure \(XI\)](#)

This presentation gives a quick introduction about SAP NetWeaver XI to the audience who never touched the subject before and lays a foundation for configuring SAP NetWeaver XI as part of SAP RFID.

Presentation (PDF)  
103 mins (43 pages)  
December 2005

This content was approved by target group representatives. Did it help you?

Select...

Please specify:

[Process Integration for SAP RFID Solution](#)

This presentation covers the following topics:

- How to install and configure SAP NetWeaver XI content for SAP AII 4.0
- SAP ERP 2005 backend systems and SAP Event Management integration

Presentation (PDF)  
84 mins (35 pages)  
December 2005

This content was approved by target group representatives. Did it help you?

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**Device Controllers** [Open/Close](#)

Duration: 2:02 hours

[Device Integration](#)

This presentation provides an insight view on SAP's strategy on partner's device controllers and explains the general concept on installing and configure partner's device controller to work with SAP AII 4.0 .

Presentation (PDF)  
122 mins (51 pages)  
December 2005

This content was approved by target group representatives. Did it help you?

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**Backend System Installation and Integration** [Open/Close](#)

Duration: 0:36 hours

[R/3 Backend Installation and Customizing](#)

This presentation covers the following topics:

- Overview: Installation and post-installation steps
- Backend Customizing
- IDOC - Overview, customizing, message control
- Communication

Presentation (PDF)  
36 mins (15 pages)  
December 2005

This content was approved by target group representatives. Did it help you?

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## Sizing

Duration: 0:54 hours

### [Sizing Guide](#)

Document (PDF)  
54 mins (9 pages)  
November 2005

Once you have completed this document, you will be able to explain the initial sizing guidelines for the the RFID-enabled Slap&Ship outbound processing scenario which uses the SAP Auto-ID Infrastructure.

This content was approved by target group representatives. Did it help you?

Select...

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## Summary [Open/Close](#)

### Summary

After completing the section above, you should:

- Discuss open issues in the [Live Expert Sessions](#)
- Equip yourself for onsite work in [Step 2: Prepare For Your Project](#)

Do you think you are now ready for your next project?

Yes  No, because

If you wish, you can extend your competence in the nice-to-know section below.

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## Extend Your Competence - Nice to Know

### Documentation and Further Information [Open/Close](#)

#### [SAP AII 4.0 Documentation](#)

SAP Library (HTM)

Use this link to the SAP Library to obtain comprehensive SAP documentation on SAP AII 4.0.

#### [SAP AII 4.0 Configuration Guides](#)

Link Collection (HTM)

After using this link collection, you will be able to configure scenarios and processes, delivered with SAP AII 4.0.

#### [SAP RFID on the SAP Service Marketplace](#)

Link Collection (HTM)

Check the SAP Service Marketplace for further information on SAP's RFID solution.

[Close](#)

## Visibility Processes: Installation and Configuration of SAP EM

[Open/Close](#)

### [SAP Event Management Overview & Installation](#)

Presentation (PDF)  
33 mins (14 pages)  
December 2005

This presentation covers the following topics:

- What is SAP Event Management?
- SAP Event Management example
- Event possibilities
- Technical infrastructure of the SAP RFID Solution Package
- Usage of SAP EM in combination with SAP AII
- Implementation Sequence - SAP EM 4.1
- Installation of SAP SCM 4.X or higher
- Configuration of SAP EM and SAP AII integration

<p><b><a href="#">SAP SCM 5.0 Installation and Upgrade Guides</a></b></p> <p>After using this link collection, you will be able to install or upgrade SAP SCM using SAP SCM 5.0 Server.</p>	Link Collection (HTM)
<p><b><a href="#">Configuration Guides for SAP EM with SAP AII</a></b></p> <p>After using this link collection, you will be able to configure SAP EM visibility processes, used by SAP AII.</p>	Link Collection (HTM)
<a href="#">Close</a>	
<b>SAP Netweaver Installation</b> <a href="#">Open/Close</a>	
<p><b><a href="#">Install SAP NetWeaver XI 7.0</a></b></p> <p>This page lists all guides and links required to perform a full installation of an SAP NetWeaver IT scenario, beginning with the planning phase and concluding with the IT scenario configuration.</p>	Link Collection (HTM)
<a href="#">Close</a>	
<b>SAP Solution Manager</b> <a href="#">Open/Close</a>	
<p><b><a href="#">SAP Solution Manager 3.2: Learning Map for Technology Consultants and System Administrators</a></b></p> <p>After using this Online Knowledge Product, you will be able to set up SAP Solution Manager 3.2. Note: This item refers to the Learning Maps of another SAP Online Knowledge Product. Users of the current LM are granted free access.</p>	SAP Online Knowledge Product (HTM)
<p><b><a href="#">SAP Solution Manager 4.0: Learning Map for Technology Consultants and System Administrators</a></b></p> <p>After using this Online Knowledge Product, you will be able to set up SAP Solution Manager 4.0. Note: This item refers to the Learning Maps of another SAP Online Knowledge Product. Users of the current LM are granted free access.</p>	SAP Online Knowledge Product (HTM)
<a href="#">Close</a>	

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