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**Tip:** Click any session title to link to the online preview

## Business Process Management

Click me!

### BPM100 Business Process Management with SAP NetWeaver CE, Overview and Outlook

With SAP NetWeaver Business Process Management (SAP NetWeaver BPM) and SAP NetWeaver Business Rules Management (SAP NetWeaver BRM), organizations striving for innovative process composition can leverage the full power of an integrated composition environment. Both SAP NetWeaver BPM and SAP NetWeaver BRM are an integral part of SAP NetWeaver Composition Environment. Get an overview of key capabilities of the next generation of business process management with SAP NetWeaver and learn more about the road ahead.

**Target Audience:** Business Process

**Expertise Level:** Beginner

**Session ID:** BPM100

**Duration:** 00:58:04

**Speaker(s):** [Wolfgang Hilpert](#), [Thomas Volmering](#)

### BPM101 Overview of Business Rules Management with SAP NetWeaver CE

In this session, you will be presented with a complete overview of business rules management in SAP NetWeaver Composition Environment.

**Target Audience:** Business Intelligence , Business Process , Evaluation and Implementation , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** BPM101

**Duration:** 00:44:36

**Speaker(s):** [Soumya Chatterjee](#), [Rajagopalan Narayanan](#)

### BPM102 Using SAP Enterprise Modeling Applications by IDS Scheer - Overview and Use Cases

Enterprise modeling moves beyond conceptual business process analysis towards planning and governance of the corporate business architecture. In this session you will get an overview on enterprise modeling, a building block of SAP NetWeaver's business process management capabilities. Furthermore, you will learn about typical use cases for SAP Enterprise Modeling applications by IDS Scheer.

**Target Audience:** Business Process

**Expertise Level:** Beginner

**Session ID:** BPM102

**Duration:** 00:59:29

**Speaker(s):** [Michael Hill](#)

### BPM103 Blending Business Process Management and SOA

In this section, we will focus on how to successfully combine the business process management (BPM) approach with a service-oriented architecture (SOA). To combine, a transition is needed which consists of the following 4 steps: 1. Define BPM and SOA-relevant scenarios, 2. Integrated business and IT view process landscape, 3. BPM/SOA governance, 4. Ensure the best services/service providers are selected for the best optimization process. We will summarize the essential "do's" and "don't's" for making this transition possible.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** BPM103

**Duration:** 00:56:42

**Speaker(s):** [Marc Dietrich](#), [Ann Rosenberg](#)

## BPM104 The Business Process Enterprise Imperative - Business Process Experts in Action

This session will pull together the role and skills of a Business Process Expert in the context of ecosystem impacts, SAP's direction, and the use of business process modeling tools. This session will be a discussion of what can be done going forward by Business Process Experts, their organizations, and the role of composition tools to achieve process and operational excellence (including leveraging service-oriented architecture). This will be presented in the context of working to help the organization evolve to a "Business Process Enterprise." A Business Process Enterprise is one where the organization is organized around and driven by processes.

**Target Audience:** Business Intelligence , IT Management

**Expertise Level:** Beginner

**Session ID:** BPM104

**Duration:** 00:53:22

**Speaker(s):** [Puneet Suppal](#), [Marco ten Vaanholt](#)

## BPM200 End-to-End BPM - A Hitchhiker's Guide to the Next Level

In this interactive demo session, we will guide you through developing a business process from scratch using the SAP NetWeaver Business Process Management-based process composer, leveraging business rules developed in the rules composer and an enterprise service from the enterprise services repository. Take a look at brand new developments for the next wave of business process management, fresh from the SAP labs.

**Target Audience:** Business Process , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** BPM200

**Duration:** 00:58:52

**Speaker(s):** [Gregory Prickril](#), [Thomas Volmering](#)

## BPM300 Runtime Features of ccBPM and Related Best Practices

The Business Process Engine (BPE) is the runtime component of SAP NetWeaver Process Integration's ccBPM, providing message choreography and service orchestration functionality. Within the scope of this session the new runtime behavior of BPE is presented with respect to message packing, inbound processing, queue handling, and transaction handling. Configuration patterns are provided for typical use cases.

**Target Audience:** SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Expert

**Session ID:** BPM300

**Duration:** 00:38:11

**Speaker(s):** [Tushar Pradhan](#)

## SAP BPM Governance, Methodology, Technology and Education\_

SAP BPM Governance, BPM Methodology, BPM Technology and BPX Education In this section, we will focus on SAP's 4 BPM deliverables:

SAP BPM Governance which provides in details a four-step approach to successfully implement BPM. The approach covers The BPM Strategy, The BPM Set-up, The BPM transition, and The Continuous improvement.

SAP's new BPM Methodology which is a supplement to ASAP

SAP BPM Technology which cover Business to Model, SAP Enterprise Modeling applications by IDS Scheer and Model to Execution, and SAP NetWeaver Business Process Management

SAP's new BPM certification for Business Process Expert (Associate and Professional).

**Target Audience:** Business Process

**Expertise Level:** Beginner

**Session ID:** BPM

**Duration:** 00:41:55

**Speaker(s):** [Ann Rosenberg](#), [Marc Dietrich](#)

## Composition and Application Development

### COMP101 Building Custom Applications with SAP NetWeaver CE

Composite applications empower companies to drive business process innovation and agility, leveraging existing service-oriented architecture (SOA) assets. SAP NetWeaver Composition Environment provides a methodology and an Eclipse-based toolset to efficiently develop, manage, and deploy custom applications, following SAP's SOA principle. The presentation covers application scenarios and experience from projects in 2007, demonstrates the capabilities of the product, and gives a roadmap outlook.

**Target Audience:** Business Process , Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** COMP101

**Duration:** 00:56:49

**Speaker(s):** [Volker Stiehl](#)

### COMP102 What is New in the SAP NetWeaver Visual Composer Tool for SAP NetWeaver CE

Learn about the new capabilities, roadmap, and vision of the SAP NetWeaver Visual Composer tool for SAP NetWeaver Composition Environment 7.1.1. This session will include a presentation of the new version along with a detailed demo.

**Target Audience:** Business Process , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** COMP102

**Duration:** 00:52:48

**Speaker(s):** [Dafna Yanay](#), [Amir Rubin](#)

### COMP103 Web Dynpro and SAP NetWeaver Visual Composer - Which Tool Should I Use?

This session will position SAP NetWeaver Visual Composer alongside Web Dynpro Java, and will explain the relationship between the two UI modeling tools that are delivered with SAP NetWeaver Composition Environment in the short- and mid-term.

**Target Audience:** Business Process , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** COMP103

**Duration:** 00:46:05

**Speaker(s):** [Yariv Zur](#), [Dafna Yanay](#), [Michael Portner](#)

### COMP104 Using SCA for Modular Application Development

This presentation shows how Java EE technology-based applications can be extended by additional implementation technologies and how a modular application can be implemented by using SCA. The session also includes a short demo of the current SCA capabilities of SAP NetWeaver Composition Environment and a brief overview on the future steps for supporting SCA.

**Target Audience:** Evaluation and Implementation , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** COMP104

**Duration:** 00:37:04

**Speaker(s):** [Peter McNulty](#)

### COMP105 Memory Analysis for Enterprise-Class Java Applications With SAP NetWeaver Composition Environment

This session describes the SAP Memory Analyzer and how it can help to troubleshoot Java memory problems in production systems faster and more reliably. The tool was recently open-sourced by SAP under the Eclipse Public License and is used to analyze production-size Java heap dumps for memory leaks and high memory consumption.

**Target Audience:** Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** COMP105

**Duration:** 00:28:21

**Speaker(s):** [Tsvetomir Tsvetanov](#), [Tarun Luthra](#)

## COMP106 Next Generation - ABAP Performance and Trace Analysis

Become an expert in using the new enhanced features of ABAP Trace and Runtime Analysis tools. Learn when you should use which of the many new tools and how to handle them. Highlights of this session include: customizing the different settings for your special requirements, introduction to the different tools, navigation between the different tools, limiting the Trace Output, restricting the analysis to software layers, personalizing the most efficient views, finding memory leaks, detecting runtime squanderers, mapping of detailed program flows, and much more useful information.

**Target Audience:** Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** COMP106

**Duration:** 00:58:19

**Speaker(s):** [Christiaan Edward Swanepoel](#), [Stefan Bresch](#)

## COMP107 Enhancement and Switch Framework Overview

All new ERP functionality that will be provided on top of SAP ERP 6.0 until 2010 will be delivered in enhancement packages. This lecture conveys both the basics of this enhancement package strategy and its technological backbone: the enhancement and switch framework that enables you to decouple the import of new functionality from its activation and to choose which business functions to activate. You will understand how the new framework makes the enhancement package strategy work and you will learn how you can use this framework to realize modification-free enhancements in your own system.

**Target Audience:** Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** COMP107

**Duration:** 00:44:32

**Speaker(s):** [Roland Kraemer](#), [Michael Acker](#)

## COMP200 Web Dynpro for Java - What's New With SAP NetWeaver CE 7.1

Web Dynpro is SAP's official design time and runtime for creating UIs for business applications. It is being continually enhanced and extended and we would like to show you some of the most important advances made in Web Dynpro, including the new EJB model, changes to the context menu, input validation, and drag & drop.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** COMP200

**Duration:** 00:46:29

**Speaker(s):** [Oliver Mayer](#)

## COMP201 Deep Dive Into Real - World Composite Applications

This lecture will provide an overview of typical composite application use cases, including simple - but also some complex - composites. They reflect real world customer solutions. Based on that, learn composition best practices based on solutions and composite patterns, which are applied by SAP's composite development teams. A deep dive into one or two composite applications will illustrate and hopefully help you understand the usage of essential patterns and best practices in real world applications. The objective is for you to learn the various dimensions of composite solutions and successfully apply the learned solution best practices in your own projects.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** COMP201

**Duration:** 00:50:16

**Speaker(s):** [Bela Tolvaj](#)

## COMP203 Simplify Your Java Development with SAP JVM and SAP JVM Profiler

In a comfortable programming environment like Java it is still easy to accidentally utilize large amounts of memory and CPU resources. Finding the origin of such problems in large scale Java applications is hard to accomplish. The SAP JVM, SAP's new state-of-the-art Java VM delivered with SAP NetWeaver 7.1 helps you simplify this task. This lecture will show you the broad scope of SAP JVM features, ranging from small helpers you never want to miss again up to powerful tools like the SAP JVM Profiler. We will demonstrate how application optimization tasks can now easily be integrated into your Java application development cycle.

**Target Audience:** Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** COMP203

**Duration:** 00:46:34

**Speaker(s):** [Ralf Schmelter](#), [Guido Derwand](#)

## COMP204 Best Practices for Optimizing Web Dynpro Java Application Performance

In this lecture you will learn the most effective best practices to optimize the performance of your Web Dynpro Java application regarding an enhanced UI responsiveness on the client side and minimized memory consumption on server side. The given recommendations and best practice rules focus on different aspects related to user interface design, component granularity, component and controller lifecycle management, controller contexts, on-demand resources, table paging, or models like the Adaptive RFC model. This session is based on Web Dynpro Java in SAP NetWeaver Composition Environment 7.1, so that performance rules related to the newest Web Dynpro Java AJAX features like the different flavors of suggestion, asynchronous input validation, or the new UI element event onChange, are also considered.

**Target Audience:** Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** COMP204

**Duration:** 01:00:25

**Speaker(s):** [Bertram Ganz](#)

## COMP205 SOA Composite for Maintenance Process at Canadian Defense

Easy-to-use Web applications should enable everybody at the Army, Air Force, and Navy to submit maintenance requests for equipment. Increasing process efficiency and quality of the maintenance process are the main business drivers to build the composite using SAP NetWeaver Composition Environment 7.1 (SAP NetWeaver Visual Composer, SAP Composite Application Framework, guided procedures), based on the maintenance service collaboration ES bundle communicating with modules of SAP ERP 6.0. This session covers experience gained through the whole project from defining business process steps to technical challenges.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** COMP205

**Duration:** 00:39:25

**Speaker(s):** [Bronislaw Tultschin](#)

## COMP206 Architecture Guidelines for Composite Applications

Composite applications empower companies to drive innovative business processes, leveraging existing IT investments. SAP NetWeaver Composition Environment provides a methodology and toolset to efficiently develop and manage composite applications, following SAP's SOA principle. With this new breed of applications, architects are confronted with the challenge to provide technical guidance to developers who are in charge of implementing the composite. SAP is developing a guide explaining in detail how to approach composites from a technical point of view. This session answers questions you will typically have when starting your first composite development project.

**Target Audience:** Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** COMP206

**Duration:** 00:59:48

**Speaker(s):** [Volker Stiehl](#)

## COMP207 Web Dynpro for ABAP Overview

Web Dynpro is SAP's strategic UI technology; New user interfaces of the SAP Business Suite applications are built with Web Dynpro for ABAP. The session explains the motivation and rationale behind Web Dynpro and gives an introduction into the Web Dynpro programming model on the ABAP side. Next to basic development demonstrations in the system, the session shows how it is used in SAP applications and how it fits into SAP's UI strategy.

**Target Audience:** Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** COMP207

**Duration:** 00:54:38

**Speaker(s):** [Dirk Feeken](#)

## COMP208 BRFplus for ABAP - The Framework for Business Rules

Learn how to use the BRFplus framework in your applications. This session will introduce you to the technical building blocks as well as the usage scenarios of BRFplus. Find out how you extend BRFplus as well as how to connect external Rules Engines to ABAP applications using BRFplus. We will finish the presentation with an overview of future developments in BRFplus.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** COMP208

**Duration:** 00:45:12

**Speaker(s):**

## COMP209 News in ABAP - Concepts to Further Increase the Power of ABAP Development

ABAP-based development is renowned for its power, efficiency, and simplicity. To retain this high standard, it's necessary to keep pace with the demand originating from the current technological progress. This lecture will provide you with an overview of the ABAP language and ABAP workbench innovations that come with SAP NetWeaver Application Server 7.11. Be prepared to hear about things you might not even have dreamed of, e.g. SAP JCo 3.0, convenient remote debugging, layer-aware and even automated debugging, new performance and ABAP trace tool, boxed components, secondary keys for internal tables, enhanced expression and string handling, locator and stream support for database tables, switch and enhancement framework, and many new workbench features. To top it all, you will also be given a sneak preview of some of the hot features currently under development for upcoming releases.

**Target Audience:** SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** COMP209

**Duration:** 01:52:22

**Speaker(s):** [Christiaan Edward Swanepoel](#), [Horst Keller](#)

## COMP300 Best Practices for Designing Forms with SAP Interactive Forms by Adobe

This session discusses advanced use of the Adobe LiveCycle Designer as part of SAP Interactive Forms by Adobe. For a better understanding of the design and render process we will examine the server architecture in detail. A number of best practices for designing forms are then discussed using sample forms. Topics covered include nested tables, complex forms, accessibility, internationalization, and performance.

**Target Audience:** Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Expert

**Session ID:** COMP300

**Duration:** 00:40:51

**Speaker(s):** [Blair Powell](#), [Nikhil Dhairyawan](#)

## Information Management AND Business Performance Optimization

### IM100 Business Planning and Consolidation - Architecture, Functionality, and Roadmap

This session is designed to provide an overview to SAP Business Planning and Consolidations, for those who have had limited or no exposure. It will cover the different releases available, the underlying architecture, as well as an overview of the functionality, and the future roadmap.

**Target Audience:** Business Intelligence , Evaluation and Implementation , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** IM100

**Duration:** 00:58:51

**Speaker(s):** [Ryan Leask](#), [Scott Cairncross](#)

### IM101 Enterprise Information Management (EIM) for SAP Environments

Business Objects, an SAP company, and SAP are not only reporting on top of SAP Business Information Warehouse. Learn about our mature Enterprise Information Management product offer for SAP ERP and SAP NetWeaver Business Intelligence. Integration of all source data including relational databases, non-SAP applications, XML-based data, and unstructured/Web data in batch and real-time, data-quality to provide trusted data and accelerated SAP NetWeaver Business Intelligence and POA deployments using Rapid Marts. Also consider using the data integration tools for SAP migration projects. Learn how we address the typical data pain point of SAP customers and see specific use cases of our tools within SAP environments and the customer benefits.

**Target Audience:** Business Intelligence , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** IM101

**Duration:** 00:54:38

**Speaker(s):** [Awez Syed](#)

### IM102 High Data Quality in Business Scenarios by Consuming Enterprise Services

Based on the scenario where SAP Master Data Management (SAP MDM) holds the master data as leading system, SAP Consulting has successfully implemented the Business Partner creation process following the SOA approach. Technically MDMs and the attached ECC system's functionality has been exposed as Web services and registered in the SAP Enterprise Service Repository. Consumed by a Modeling Framework, in this case the SAP NetWeaver Visual Composer, the individual Web services have been wrapped to workflow steps and combined to a logical process flow. Accompanied with UI elements, also modeled in the SAP NetWeaver Visual Composer, the creation workflow can be instantiated in the SAP NetWeaver Portal. To the process designer as well as to the end user the workflow appears to be transparent and independent from the underlying architecture.

**Target Audience:** Business Intelligence , Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** IM102

**Duration:** 00:47:13

**Speaker(s):** [Linus Schmelzer](#)

### IM103 How SOA Supports Central Master Data Processes in the Consumer Products Industry

Harmonizing master data across a global IT landscape is one of the key challenges companies in the consumer products industry are facing. SAP Consulting has helped a customer to successfully define both an implementation path as well as a future roadmap to overcome global master data issues. This project demonstrates how service-oriented architecture (SOA) enables central master data management processes for different domains leveraging SAP NetWeaver Master Data Management.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** IM103

**Duration:** 00:47:01

**Speaker(s):** [Philipp Behre](#)



## IM104 Native Web Content Management Capabilities of the SAP NetWeaver Portal

Web Page Composer provides native Web content management capabilities in the SAP NetWeaver Portal. In this lecture with a live demo we will provide a comprehensive overview of this tool and present an updated roadmap for the Web content management capabilities of the SAP NetWeaver Portal.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** IM104

**Duration:** 01:25:08

**Speaker(s):** [Raluca Georgiana Moraru](#)

## IM105 Product Information Management with SAP NetWeaver MDM

This session sheds light on the overall positioning of SAP NetWeaver Master Data Management in the Product Information Management segment and gives insight into the data publishing capabilities.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** IM105

**Duration:** 00:47:07

**Speaker(s):** [Karen Comer](#)

## IM106 SAP Business Planning and Consolidation Data Manager - Now and the Future

SAP Business Planning and Consolidation offers a robust and flexible utility to enable business users to load their data, perform calculations, and process information. Learn how to leverage this tool today to maximize your business' value with SAP Business Planning and Consolidation. Understand Data Manager's backend now and in the future product releases.

**Target Audience:** Business Intelligence , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** IM106

**Duration:** 01:12:17

**Speaker(s):** [Prakash Darji](#)

## IM107 SAP NetWeaver BI Accelerator - New Features

Obtain a general overview on high availability with SAP NetWeaver Business Intelligence (SAP NetWeaver BI) Accelerator. Learn how SAP defines backup and recovery scenarios. Experience how SAP has realized the solution and how to enable it. Get to know how to find out if re-indexing or restoring data is faster. Learn from customer experiences with backup and recovery as well as with disaster tolerance.

**Target Audience:** Business Intelligence , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** IM107

**Duration:** 01:11:05

**Speaker(s):** [Josh Djupstrom](#)

## IM108 Understanding Business Objects SDKs for SAP Users

Understanding Business Objects SDKs for SAP Users: 101

**Target Audience:** Business Intelligence , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** IM108

**Duration:** 00:46:23

**Speaker(s):** [Robert Horne](#)

## IM201 Project Pioneer - SAP's Next Generation Analysis Client

The presentation will give a first glimpse at Pioneer, SAP's Next Generation OLAP client. We will give an overview on the positioning, user segment, and functional scope of the product and we will outline how today's Voyager, BEx Web Analyzer, and Web Analyzer will evolve into Pioneer. As the product is not released yet the session will mainly have a roadmap character.

**Target Audience:** Business Intelligence

**Expertise Level:** Intermediate

**Session ID:** IM201

**Duration:** 00:55:43

**Speaker(s):** [Eric Schemer](#), [Glen Leslie](#)

## IM202 Update on SAP NetWeaver MDM

This session provides an up-to-date view on SAP NetWeaver Master Data Management including scenarios, key capabilities, the liaison with Business Objects Data Services, and an outlook on the next major release.

**Target Audience:** Business Intelligence , Business Process , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** IM202

**Duration:** 00:56:55

**Speaker(s):** [Andreas Seifried](#), [Michael Briles](#)

## IM204 Creating an SAP ERP Analytical Data Mart in a Day

Is it really possible to design, create, and populate a data mart with trusted data, a universe, and reports from SAP ERP in just a day? Watch how easy it is to find the correct data in SAP's data dictionary, define a job that builds the data mart with a star schema, and then how you can instantly produce a universe. Learn some of the techniques the Business Objects Data Integrator that experts use in the real world to deliver new data warehouses quickly, and how Rapid Marts provide the fastest data warehousing implementations on SAP ERP, Oracle, PeopleSoft, and Siebel applications.

**Target Audience:** Business Intelligence , Evaluation and Implementation , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** IM204

**Duration:** 00:33:39

**Speaker(s):** [Awez Syed](#)

## IM205 ABC 101 With Business Objects Profitability and Cost Management

The Profitability and Cost Management offering from SAP and Business Objects, an SAP company, helps you accurately and effectively measure product, customer, and channel profitability and develop and dynamically test out ways to improve them. Underpinned by flexible activity-based costing (ABC) methodologies, you'll get better insight into the cost of business activities in both operational and shared services areas, enabling you to quickly identify ways to optimize costs and profitability.

**Target Audience:** Business Intelligence , Evaluation and Implementation , IT Management

**Expertise Level:** Intermediate

**Session ID:** IM205

**Duration:** 00:53:53

**Speaker(s):** [Jeffrey Holdeman](#)

## IM206 Integrating Business Planning and Consolidation with SAP ERP and SAP NetWeaver

Are you implementing SAP Business Planning and Consolidations? In this session you will get to know the "in's" and "out's" of how to integrate SAP Business Planning and Consolidation, SAP ERP, and SAP NetWeaver. This session will explain the different options for integration and the mechanisms which are used behind the scenes. Get an in-depth understanding of this data flow and see a live demo.

**Target Audience:** Business Intelligence , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** IM206

**Duration:** 01:50:17

**Speaker(s):** [Ron Silberstein](#)

## IM207 Native Microsoft Excel 2007 Integration with SAP NetWeaver Business Intelligence 7.0

In the session you will discover the native integration of Excel 2007 with SAP NetWeaver Business Intelligence 7.0. You will see how to leverage the power of the Microsoft Excel client with almost no SAP technical requirements, as well as the appropriate use cases.

**Target Audience:** Business Intelligence  
**Expertise Level:** Intermediate  
**Session ID:** IM207  
**Duration:** 00:37:58  
**Speaker(s):** [Lori Vanourek](#), [Uwe Fischer](#)

## IM208 SAP Business Planning and Consolidation 7.0 and SAP NetWeaver - Enhancements and Features

SAP Business Planning and Consolidation is the premiere application in the market for planning and consolidations. Understand the new release of the product on the SAP NetWeaver platform and the enhancements that are planned. Understand the new architecture and how this affects your system landscape. See a live demo of an SAP Business Planning and Consolidation 7.0 on SAP NetWeaver.

**Target Audience:** Business Intelligence , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration  
**Expertise Level:** Intermediate  
**Session ID:** IM208  
**Duration:** 01:54:10  
**Speaker(s):** [Ryan Leask](#)

## IM209 SAP NetWeaver BI Accelerator and Business Objects Polestar - A Perfect Match

SAP NetWeaver Business Intelligence (SAP NetWeaver BI) Accelerator has proven an innovative technology for both high-speed query processing and minimized cost of operations. Business Objects Polestar is an easy-to-use, intuitive tool for the information consumer based on familiar keyword search. Both tools are based on search paradigms, so they are a perfect couple for efficient self-service querying. This session discusses integration aspects and shows use cases for the deployment of Business Objects Polestar on top of SAP NetWeaver BI Accelerator.

**Target Audience:** Business Intelligence  
**Expertise Level:** Intermediate  
**Session ID:** IM209  
**Duration:** 00:56:32  
**Speaker(s):** [Ron Silberstein](#)

## IM210 SAP NetWeaver BI Scenarios with Xcelsius and SAP NetWeaver Visual Composer

The presentation will focus on integration scenarios of SAP NetWeaver Business Intelligence with Xcelsius, and SAP NetWeaver Visual Composer and SAP NetWeaver Composition Environment. We will position the different tools, explain their roadmap, and discuss their interoperability.

**Target Audience:** Business Intelligence , Web and Application Development  
**Expertise Level:** Intermediate  
**Session ID:** IM210  
**Duration:** 00:53:56  
**Speaker(s):** [Eric Schemer](#)

## IM211 SAP Solutions for Financial Consolidations

Understand the SAP solutions for financial consolidations (SAP Business Planning and Consolidation and financial consolidations).

**Target Audience:** Business Intelligence  
**Expertise Level:** Intermediate  
**Session ID:** IM211  
**Duration:** 00:54:04  
**Speaker(s):** [Bryan Katis](#), [Kirk Anderson](#)

## IM212 Upgrade to SAP NetWeaver BI 7.0 With New Innovative Tools

Upgrading to SAP NetWeaver 7.0 is a quite complex task. SAP NetWeaver 7.0 introduces new functionality and tools to Basis consultants and SAP Basis administrators from all over. Also, the usage of SAP NetWeaver Portal 7.0 is now a mandatory task. This session gives you an overview of the expected tasks to successfully upgrade to the SAP NetWeaver 7.0 Suite, including the technical and functional upgrades, and some architecture, implementation, and tuning tips.

**Target Audience:** Business Intelligence , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** IM212

**Duration:** 01:09:40

**Speaker(s):** [Sara Hollister](#)

## IM213 OLAP Universes With SAP NetWeaver BI

This session will show how the Semantic Layer can help users to access SAP NetWeaver Business Intelligence (SAP NetWeaver BI) to do query, reporting, analysis, and a dashboard. It will also show how the Semantic Layer extends SAP NetWeaver BI capabilities and exposes OLAP universes to different clients: Web Intelligence, Xcelsius Enterprise, and Live Office. OLAP data sources represent a significant part of SAP NetWeaver BI, therefore Universes on SAP NetWeaver BI allow a larger number of users with different profiles to query, report on, and analyze SAP NetWeaver data, so you can remove the data silos inside the organization.

**Target Audience:** Business Intelligence , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** IM213

**Duration:** 00:51:11

**Speaker(s):** [Didier Mazoue](#)

## IM214 New Options for Operational Reporting

Get introduced to the guiding principles of Simplified Reporting. Learn how the clear separation between reporting front-end tools and data provisioning can bridge the gap of transactional data and SAP NetWeaver Business Intelligence (SAP NetWeaver BI) data. Walk through examples of how POWER List and SAP NetWeaver BI BEx Suite tools provide a harmonized base user interface for new Financials reporting content.

**Target Audience:** Business Intelligence , Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** IM214

**Duration:** 01:34:19

**Speaker(s):** [Dirk Braun](#), [Andreas Balzar](#)

## IM300 Integration Scenarios for SAP NetWeaver BI and Business Objects Data Services

After the acquisition of Business Objects, an SAP company, SAP is offering a Premium Package of valuable Business Objects products in the area of data acquisition and EIM. Mature solutions for ETL purposes, data quality and cleansing, as well as data profiling and meta data management tools open up new grounds for connectivity, integration, and reliability of the SAP NetWeaver Business Intelligence (SAP NetWeaver BI) data warehouse as an enterprise-wide single place of truth for decision support and planning purposes.

**Target Audience:** Business Intelligence , IT Management , Systems Administration

**Expertise Level:** Expert

**Session ID:** IM300

**Duration:** 00:45:59

**Speaker(s):** [Josh Djupstrom](#), [Ryan Champlin](#)

### IM301 Multi - Terabyte Data Warehousing with SAP NetWeaver BI Accelerator

SAP and IBM teamed up for a project which aimed at showcasing SAP NetWeaver Business Intelligence Accelerator (SAP NetWeaver BI Accelerator) on IBM infrastructure in a large-scale environment. In this project, scalability tests were conducted to load and report on data volumes between 5 TB and 25 TB using SAP NetWeaver BI Accelerator, simulating thousands of end users. This presentation outlines the project objectives and test details. Learn about the impressive test results for data load and reporting throughput and the capabilities of SAP NetWeaver BI Accelerator and IBM's infrastructure to scale into data volumes well beyond the requirements of today's customers.

**Target Audience:** Business Intelligence , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Expert

**Session ID:** IM301

**Duration:** 00:51:26

**Speaker(s):** [Marc Bernard](#)

### IM302 Near - Line Storage With SAP NetWeaver BI

In the context of information lifecycle management, SAP NetWeaver 7.0 offers a near-line storage (NLS) interface that enables you to export operational data from the database into NLS partitions under control of a particular NLS vendor solution. Several vendors are already certified for this interface.

**Target Audience:** Business Intelligence , IT Management , Systems Administration

**Expertise Level:** Expert

**Session ID:** IM302

**Duration:** 00:46:52

**Speaker(s):** [Peter Zimmerer](#), [Glen Leslie](#)

### IM303 Planning Scenarios with SAP NetWeaver BI-Integrated Planning

The integrated planning functionality of SAP NetWeaver Business Intelligence (SAP NetWeaver BI) has opened up new possibilities for SAP NetWeaver BI customers. This planning tool is embedded into the SAP NetWeaver BI landscape and therefore offers the benefits of being integrated in SAP NetWeaver BI. Furthermore, SAP NetWeaver BI integrated planning provides more flexibility for the end user, for example in the Microsoft Excel environment. This lecture will show how powerful integrated planning applications can be created. It will also show how user friendly front ends can be built in the Web environment and Microsoft Excel. In addition the lecture will go into detail about modeling principles in SAP NetWeaver BI-integrated planning and performance optimizations. We will also talk about the relationship between SAP NetWeaver BI integrated planning and BPC.

**Target Audience:** Business Intelligence , SAP Partners, Consultants and ISVs

**Expertise Level:** Expert

**Session ID:** IM303

**Duration:** 01:31:37

**Speaker(s):** [Zane Connally](#)

## Lifecycle Management and End-to-End Solution Operations

### LCM100 Overview of SAP NetWeaver Technical Infrastructure Update

This session will give an overview of SAP's strategy regarding the SAP NetWeaver technical infrastructure requirements. All important topics that customers and partners should be aware of will be reflected, such as DB/OS platforms, new technologies and standards, heterogeneous installations, and virtualization.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** LCM100

**Duration:** 01:32:09

**Speaker(s):** [Carol Gustav](#)

### LCM101 Archiving, Retention Management, Retention Warehouse - Overview of the ILM Solution from SAP

In this session you will learn how the three main components of the new Information Lifecycle Management (ILM) solution from SAP support you in your end-of-life data and system decommissioning strategies. ILM from SAP builds on traditional data archiving functions to provide you with retention policy management and retention warehousing offerings. We will give an overview of the architecture of the new ILM solution and introduce you to the different tools involved for retention policy management, legal case management, and on-demand reporting on data from decommissioned systems. Focus will also be placed on how ILM-aware storage partners round off the complete ILM story, and the resulting benefits in terms of less data redundancy, reduced TCO, and higher transparency. Find out what you can do now to lay the groundwork for the new ILM solution from SAP.

**Target Audience:** Business Intelligence , Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** LCM101

**Duration:** 01:00:01

**Speaker(s):** [Georg Fischer](#)

### LCM102 Running a Sizing Project from Blueprint to Upgrade

In order to predict hardware requirements needed to run your business smoothly, SAP has developed tools to help you plan your hardware budget. The presentation will introduce the concepts of sizing in SAP NetWeaver from the beginning of an implementation through the deltas in hardware requirements which occur during upgrades. Best practices for running a sizing project will be delivered.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** LCM102

**Duration:** 01:22:50

**Speaker(s):** [William Adams](#)

### LCM103 SAP MaxDB in the SAP Business All-in-One Fast Start Program

This lecture provides you with an overview of SAP MaxDB as part of SAP's preferred stack for the SAP Business All-in-One fast start program. This program targets midsize companies in the manufacturing, services, and trade industries and provides them with the predefined industry-specific processes needed to streamline and gain visibility to their core business operations. Coupled with SAP MaxDB, the SAP database product, and free choice of operating system, the offering even helps to lower the total cost of ownership (TCO) for an on-premise business solution.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** LCM103

**Duration:** 01:31:04

**Speaker(s):** [Ashwath Kakhandiki](#), [Melanie Handreck](#)

## LCM104 Demystifying SAP TAO

SAP TAO has gained a lot of interest and customer traction since it was first released in mid-2007. This session will explain the entire test process from risk-based test planning via test case composition to test execution. Special emphasis will be placed on SAP TAO's capabilities to rapidly generate test components for SAP transactions and how they are composed in executable test cases using SAP Quality Center by HP. Participants will get a good understanding about what it takes to automate business process tests for critical processes like order-to-cash. Finally, we will discuss how SAP TAO can significantly reduce maintenance costs for automated business process tests.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** LCM104

**Duration:** 00:39:10

**Speaker(s):** [Marcus Wefers](#)

## LCM105 End-to-End Integration Testing of SAP Solutions

SAP Customers update their SAP and non-SAP business applications on a regular basis due to requests from business departments and due to regular maintenance activities. These changes may impact critical business processes like order-to-cash. Customers would like to analyze the impact of those changes, identify the scope of regression testing, and subsequently plan and execute business process tests in a manual or even automated way. This session will explain the entire test process from change impact analysis via test planning and test system setup to the test execution and defect handling. We will cover test tools and capabilities from SAP Solution Manager like the brand new Business Process Change Analyzer for risk-based test scope identification. Also we will discuss in detail how SAP TAO and HP Quality Center can significantly accelerate the generation of automated business process tests. Customers will get recommendations on how to set up their individual test strategy.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** LCM105

**Duration:** 01:51:10

**Speaker(s):** [Marcus Wefers](#), [Warren Kaufman](#)

## LCM106 End-to-End Solution Operations for System Monitoring and System Administration

SAP Solution Manager now offers a new concept of bundled content coupled with a state-of-the-art Web-based user interface design provided in Work Centers. Work Centers are based on roles giving task-specific authorizations. They cover areas along the whole application life-cycle. Up to now, administration has not been in the focus of SAP Solution Manager. Now, all the tasks administrators need to perform in their daily operating business are there at their fingertips, bundled and easy to use. Alerting and monitoring has been enhanced by reporting options that let you recognize recurring performance load peaks and long-term trends. The integrated content of the various Work Centers empowers administrators to detect dependencies and discover potential synergies, thus reducing the total cost of operation. SAP NetWeaver Administrator functionalities have been integrated into the above mentioned Work Centers.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** LCM106

**Duration:** 00:40:55

**Speaker(s):** [Dieter Krieger](#)

## LCM107 Get Ready for SOA With E2E Solution Operations

IT operations must offer the business flexibility offered by service-oriented architecture (SOA) at low total cost of ownership (TCO). By implementing SAP end-to-end solution operations, customers can leverage their investments in SAP operation standards and run SOA solutions with the same IT process and tool standards. This one hour lecture will explain how the SAP operation standards evolve to cover SOA solutions. The presentation will have a special focus on the standards for monitoring, root cause analysis as well as test, quality, and change control management.

**Target Audience:** Business Process , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** LCM107

**Duration:** 01:04:11

**Speaker(s):** [Marc Thier](#)

## LCM108 Getting to Know the Upgrade Dependency Analyzer

The Upgrade Dependency Analyzer is a new SAP system tool that identifies dependencies when upgrading a component of a system landscape.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** LCM108

**Duration:** 00:24:38

**Speaker(s):** [Lon Blake](#)

## LCM109 Globally - Deployed Systems - Considering Performance of Single Instance Concepts

SAP user groups intensively discuss effects of single global installations. With an increasing number of IT cost-cutting initiatives, more and more enterprises evaluate the possibility of a single-instance which encompasses all pieces of software in one data center, even in one server. This lecture discusses how project members can evaluate the impacts on the performance KPIs (especially memory and front-end network), if such an endeavor is to be undertaken. It will also answer questions such as: Is SAP software able to process hundreds of thousands of customer order line items per day, with several thousand concurrent users, and two-digit terabytes of data storage?

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** LCM109

**Duration:** 01:00:06

**Speaker(s):** [William Adams](#)

## LCM110 Plan and Conduct an Update Upgrade Project for SAP NetWeaver AS Java

This lecture describes the best practices on how to conduct a typical update/upgrade project for SAP NetWeaver '04 and SAP NetWeaver 7.0 Application Server Java. It also provides detailed insights into the differences and improvements between SAP NetWeaver Application Server Java updates within SAP NetWeaver '04 versus updates in SAP NetWeaver 7.0.

**Target Audience:** SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** LCM110

**Duration:** 00:24:03

**Speaker(s):** [Kathrin Winkmann](#)

## LCM111 System Landscape Directory of SAP NetWeaver - Concepts and Recommendations

This presentation offers an overview of the system landscape directory of SAP NetWeaver, a central provider of landscape information. Besides learning basic concepts, you will get information about how the system landscape directory is used in a landscape ♦ that is, how clients (such as SAP NetWeaver Process Integration, Web Dynpro applications, and the SAP Solution Manager) rely on the system landscape directory ♦ and what implications this can have on your system landscape. You will get information about our latest recommendation how to set up a system landscape directory in your landscape and learn about new features, such as the full automatic synchronization option offered with SAP NetWeaver 7.1 or the integration into the enhanced Change and Transport System.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** LCM111

**Duration:** 00:44:36

**Speaker(s):** [Wolf Hengevoss](#)



## LCM113 The Next Generation of SAP EarlyWatch Alert

Smooth operations depend on all factors that influence the performance and stability of an SAP solution. For this reason, SAP devised the automatic service called SAP EarlyWatch Alert for individual SAP components. With the next generation - the SAP EarlyWatch Alert for Solutions - customers can gain an overview of the current status of entire solution landscapes within one consolidated report. This overview includes historical developments, aggregated solution KPIs and detailed statistics about dedicated systems of the solution. The solution-based report consolidates alerts generated by the regular SAP EarlyWatch Alert monitoring services and classifies them in order to identify potential areas for improvement, such as performance or stability. The report tool accesses the Solution Manager Solution Repository and hence provides a link between standard EWAs and individual core business processes with regard to performance evaluations.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** LCM113

**Duration:** 00:50:29

**Speaker(s):** [Susan Pisciotta](#)

## LCM200 Lifecycle Management Three Year Roadmap - 2008-10

We will focus on the roadmap and direction that SAP is looking at in lifecycle management. The presentation will focus on the driving forces for SAP in preparing the direction it should take for maintaining SAP landscapes targeting different segments through its various products. The roadmap will also serve as a guide to SAP customers as to what to expect from SAP in lifecycle management and how to align their own IT infrastructure and processes to gain the maximum from the roadmap.

**Target Audience:** IT Management

**Expertise Level:** Intermediate

**Session ID:** LCM200

**Duration:** 00:38:25

**Speaker(s):** [Storm Archer III](#)

## LCM201 SAP Solution Manager in 2008 - What is in it for You

2008 has been a significant year for the SAP Solution Manager platform. In this session, you will be brought up-to-speed on the latest information on SAP's best practices, content, services, training, and tools for successfully implementing end-to-end solution operations. Learn about the new RUN SAP methodology, which enables you to optimize the implementation and ongoing management of solution operations. Learn about the new features of SAP Solution Manager Enterprise Edition, and how they provide a holistic end-to-end quality management process. Learn about the Solution Documentation Assistant, improved document management and process structure management, and improved test management and change request management.

**Target Audience:** Business Intelligence

**Expertise Level:** Intermediate

**Session ID:** LCM201

**Duration:** 00:50:07

**Speaker(s):** [Tim Steuer](#)

## LCM202 What IT Professionals Need To Know about SAP Enhancement Packages

SAP enhancement packages represent a new software delivery strategy that allows you to get innovations on top of SAP ERP 6.0 without the need for fully upgrading your current release. With SAP enhancement packages, the methodology for implementing new functionality has significantly changed. This presentation outlines the basic ideas of the new concept and the implementation procedure for SAP enhancement packages for SAP ERP. Getting familiar with these procedures will help you to minimize implementation efforts.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM202

**Duration:** 00:58:09

**Speaker(s):** [Christian Oehler](#)

## LCM203 Managing Efficient Upgrades

This session outlines how to successfully manage release upgrades with focus on upgrading to SAP ERP 6.0 and SAP NetWeaver 7.1.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM203

**Duration:** 01:37:57

**Speaker(s):** [Christian Oehler](#), [Kathrin Winkmann](#)

## LCM204 SAP Central Process Scheduling and its Integration in SAP's Business Scenarios

SAP Central Process Scheduling is not just a job scheduling solution ♦ it is a real-time, event-driven process automation solution. Furthermore, it offers a tight integration in important SAP applications. Thus, it plays an important role in business scenarios supported by solutions like SAP ERP Financials, and SAP NetWeaver Business Intelligence (SAP NetWeaver BI), SAP Solution Manager Change Request Management, and other business scenarios.

**Target Audience:** Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM204

**Duration:** 00:51:39

**Speaker(s):** [Dieter Babutzka](#), [Astrid Tschense-Oesterle](#)

## LCM205 Use Cases and Integration Scenarios of Adaptive Computing and Virtualization

Combining the power of Adaptive Computing with virtualization technology increases the flexibility and reduces the complexity of SAP system management. This session presents new features of the Adaptive Computing Controller. In addition to this, several use cases are shown how Adaptive Computing, combined with virtualization technology, can help to lower costs, increase flexibility, and allow for optimal management of SAP applications. Another important part of this session is how the Adaptive Computing Controller can be integrated with other SAP applications.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM205

**Duration:** 01:26:32

**Speaker(s):** [Gunther Schmalzhaf](#)

## LCM206 SAP Test Data Migration Server

Do you have a large and quickly growing system landscape? Do you have a need to test developments with real business data? Do you have multiple IT projects on differing project schedules requiring current data at different times? Join this session to discover how SAP Test Data Migration Server can help you create lean and consistent development, test, quality assurance, and training environments by transferring only the data you need.

**Target Audience:** Business Intelligence , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** LCM206

**Duration:** 00:40:16

**Speaker(s):** [Peter Keller](#)

## LCM207 SAP NetWeaver Enhancement Package Switch Installer

The new SAP NetWeaver enhancement package switch installer combines the best out of two worlds: Based on SAP's System Switch Upgrade technology, the tool guarantees for shortest possible runtime and downtime, while realizing the advantages of a streamlined patch tool for simplified handling and smallest possible footprint. Attendees of this session will get a live demonstration of this new Enhancement Package installer for both SAP ERP and SAP NetWeaver enhancement packages.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM207

**Duration:** 01:31:46

**Speaker(s):** [Wolf Hengevoss](#), [Roland Hamm](#)

## LCM208 Combined and Optimized Upgrade and Unicode Conversions

Many SAP customers, who are planning the upgrade of their SAP Business Suite systems to the newest releases such as SAP ERP 6.0, face the challenge to convert these systems to Unicode too. While mixed code page systems (MDMP) are no longer supported in SAP ERP 6.0 and must be converted to Unicode in combination with the upgrade, there is the need or often even a requirement to convert single code page systems to Unicode as well in the newest releases. Therefore, for single code page systems, it is also often more efficient and requires less effort and costs to combine the upgrade and Unicode conversion in one project compared to different projects and timeframes.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM208

**Duration:** 01:03:01

**Speaker(s):** [Roger Lange](#), [Markus Eble](#)

## LCM209 Conversion of Single Code Page Systems to Unicode

This session covers the conversion of Single Code Page Systems to Unicode. You will learn about all steps necessary to perform the conversion. A live conversion shown in parallel illustrates the theoretical part. A demo DVD that allows one to reproduce the live demo on a normal PC will be available for the participants.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM209

**Duration:** 01:10:48

**Speaker(s):** [Roger Lange](#), [Markus Eble](#)

## LCM210 Java Administration in SAP NetWeaver 7.1

With SAP NetWeaver 7.1, a lot has changed in administering Java. This lecture gives you detailed information about SAP's strategy regarding SAP NetWeaver Administrator: It explains local versus central tools, the sunset of SAP Visual Administrator, the application-centric administration approach, and presents the new navigation structure.

**Target Audience:** Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM210

**Duration:** 02:41:19

**Speaker(s):** [Tarun Luthra](#), [Hristo Dobtchev](#)

## LCM211 Leverage Value-Adding Innovation in Your Existing Solution Landscape

This presentation will show how IT departments can create value for their company business by implementing suite value scenarios. It will also show how new innovations provided by the SAP Business Suite and SAP NetWeaver can be leveraged. It further illustrates why your system landscape should be designed to properly support the business. And finally, recommended Suite evolution paths will be shared.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM211

**Duration:** 01:42:32

**Speaker(s):** [Christian Oehler](#), [Dirk Anthony](#)

## LCM212 Lifecycle Management for Composite Applications

This lecture will cover how the lifecycle of composite applications which are built using SAP NetWeaver Composition Environment can be supported. It focuses on all the phases of a typical lifecycle: development, release, configuration, and operation.

**Target Audience:** SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** LCM212

**Duration:** 00:35:35

**Speaker(s):** [Storm Archer III](#)

### LCM213 Minimizing Downtime for Software Maintenance

This session will provide you with facts and features about the built-in downtime optimization features of latest SAP NetWeaver software maintenance tools (i.e. patch, enhancement package installer, upgrade, etc.), as well as with best practice advice on how to efficiently take advantage of them.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM213

**Duration:** 01:34:56

**Speaker(s):** [Roland Hamm](#)

### LCM214 Automated System Configuration with SAP NetWeaver Configuration Wizard

Template Based Configuration addresses the problem of the amount of effort necessary to handle typical SAP landscapes at the customer side, especially the configuration of the interaction between SAP systems in complex SAP landscapes. It addresses initial and ongoing configuration with focus on connectivity within SAP Business Suite landscapes to significantly reduce manual efforts by providing and managing automated configuration templates, replacing currently necessary printed configuration guides.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM214

**Duration:** 00:34:56

**Speaker(s):** [Roland Hamm](#), [Christian Oehler](#)

### LCM215 One Transport System Fits All

The enhancements of the Change and Transport System allow using it also for transporting Java objects. Visit this session if you would like to know about best practices and examples for using the enhanced Change and Transport system (CTS+). In addition, you'll get answers to questions like, "What is new in the area of CTS+?" and "What is planned for the future?"

**Target Audience:** IT Management , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM215

**Duration:** 01:27:54

**Speaker(s):**

### LCM217 Run SAP for Stable and Reliable Solution Operations

Run SAP is a methodology to implement Solution Operations based on SAP's Solution Operations standards, including a phased roadmap and best practice guidelines. Run SAP also describes how SAP Solution Manager can help your support organization in its daily work. In the session you will learn that Run SAP also provides industry specific content for your solution operation concept. Based on selected business process scenarios of SAP for Retail and SAP for Utilities solutions, the session will show how to empower support organizations to better operate their solutions. The session will show operational guidelines for business process and interface monitoring, job scheduling and automation management, and data integrity management. Moreover, the best practices include the facilitation of the SAP Solution Manager regarding these standards.

**Target Audience:** Business Process , IT Management

**Expertise Level:** Intermediate

**Session ID:** LCM217

**Duration:** 01:00:14

**Speaker(s):** [Andreas Krueckendorf](#)

## LCM218 SAP NetWeaver Development Infrastructure in a New Shape\_

This session will introduce different scenarios on how to use the SAP NetWeaver Development Infrastructure (NWDI). One scenario that will be introduced is focused on the transport aspect where the combination with the enhanced Change and Transport System (CTS+) is explained. With the new version, a tighter integration of the NWDI CMS functionality in CTS+ is introduced, which enables you to define your system landscape much more flexibly. You will learn how to adapt and configure the development infrastructure depending on the complexity of your project. A roadmap with the long term strategy and future developments will close this presentation.

**Target Audience:** SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** LCM218

**Duration:** 01:24:22

**Speaker(s):** [Jeff Gebo](#)

## LCM219 SAP NetWeaver System Landscapes

This presentation provides an overview of aspects that are relevant for planning and implementing an individual SAP NetWeaver system landscape. For example, you will get information about the building blocks of SAP NetWeaver, available deployment and scalability options, and central administration and monitoring systems. Based on an example, you will get a step-by-step approach on how to derive your system landscape from your requirements, how to map required systems to physical hosts, and how to use SAP's reliable implementation tools to bring your system landscape into operation.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM219

**Duration:** 01:42:18

**Speaker(s):** [Matt Kangas](#)

## LCM220 SAP Printing

Even in times of electronic documents, printing on paper remains an important and business-critical topic. Therefore, SAP reinforced its investment in printing solutions. In this talk, recent developments and improvements in the areas of print administration, job status feedback, PDL support, and others are presented. In addition, it is shown how the number of supported printers is increased and how the full functionality of printers is addressed with the SAP Printer Vendor program.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM220

**Duration:** 00:41:08

**Speaker(s):** [Dieter Babutzka](#)

## LCM221 SAP's New E2E Monitoring and Alerting

Today's distributed and heterogeneous solution landscapes pose higher and higher demands on monitoring and alerting. Customers are demanding an end-to-end monitoring and alerting with preconfigured monitoring content for all SAP solutions, covering ABAP, Java, .net, and C components. Due to increasing TCO pressure in IT organizations, repetitive IT tasks need to be radically automated and alerts limited to the ones that really matter.

**Target Audience:** IT Management , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM221

**Duration:** 00:44:57

**Speaker(s):** [Dieter Krieger](#), [Janko Budzisch](#)

## LCM222 Solution Simplification Suite

Do you face challenges in your company like merger acquisitions, company reorganizations, or optimizing your IT landscapes? If this leads, for example, to the need to convert an existing chart of account, that you need to migrate to the new general ledger, that you need to merge company codes or SAP clients, then SAP has tools, methodologies, and standardized services to make these projects cost efficient and with a shorter run-time. Join this session to discover how SAP can support you in your individual situation.

**Target Audience:** Business Process , IT Management

**Expertise Level:** Intermediate

**Session ID:** LCM222

**Duration:** 00:45:05

**Speaker(s):** [Ralf Debus](#)

## LCM223 Surf on the Virtualization Wave - Run SAP Systems on Virtual Server Technology

The operation of SAP solutions on virtual server technology increases the flexibility and optimizes the hardware utilization. This technology not only reduces the TCO, it also contributes to the "green IT" approach. With the release of virtualization technology from of SAP technology partners for productive SAP systems, a lot of questions around this topic were raised. This presentation gives an overview of the used technologies, the currently supported technologies, the management of virtualization technology, and how SAP optimizes the SAP NetWeaver technology platform to run smoothly in virtual environments. The session will also provide information about future concepts of SAP systems in virtual environments.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** LCM223

**Duration:** 00:47:52

**Speaker(s):** [Gunther Schmalzhaf](#)

## LCM224 System Landscape Optimization

The System Landscape Optimization (SLO) group offers comprehensive services for data migration, data consolidation, and data conversion projects. System consolidation could be an answer to your organization's challenges if you want to reduce operational costs, increase efficiency of your IT resources, streamline your processes across the system landscape, and enforce the adoption of your ever-changing business requirements (acquisitions, divestitures, reorganizations, and consolidations). SLO is the answer. Discover how SAP meets your individual requirements.

**Target Audience:** Business Process , IT Management

**Expertise Level:** Intermediate

**Session ID:** LCM224

**Duration:** 00:57:41

**Speaker(s):** [Kees Van Turnhout](#)

## LCM300 Enterprise Virtualization Map - Your Guide Through the Virtualization Jungle

At the SAP Virtualization Week in April 2008 SAP and a group of 11 major virtualization vendors founded the Enterprise Virtualization Community to develop concepts and strategies to bring virtualization to the business level. One of the first projects this community was working on was the creation of an Enterprise Virtualization Map, which will help customers to get the complete overview of how the various virtualization technologies and products can be used for SAP solutions in the best possible way. Please join SAP and its partners for this session to see the newest version of the Enterprise Virtualization Map and to see how it can help you in your daily work in operating and managing a virtualized SAP environment. Please join us.

**Target Audience:** IT Management , Systems Administration

**Expertise Level:** Expert

**Session ID:** LCM300

**Duration:** 01:46:36

**Speaker(s):** [Roland Wartenberg](#), [Andre Fonseca](#)

## Security and Identity Management

### SIM100 SAP NetWeaver Identity Management Overview and Roadmap

Proper identity management and access control is a prerequisite for the move towards an enterprise-wide service-oriented architecture. In this session we will talk about the SAP offering in this area. We will describe the features of the SAP NetWeaver Identity Management component of today and what is in the pipeline for the future.

**Target Audience:** Business Process , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** SIM100

**Duration:** 00:47:30

**Speaker(s):** [Torgeir Pedersen](#), [Kristian Lehment](#)

### SIM101 SOX-Compliant Identity Management- SAP GRC Access Control and SAP NetWeaver Identity Management

This session will focus on the user provisioning capability and will demonstrate its interoperability with numerous identity management solutions taking the SAP NetWeaver Identity Management component as an example for a live system demonstration. The session will explain the Web services-based interfaces GRC Access Control 5.3 provides for integration with SAP NetWeaver Identity Management. The live demo will show a complete scenario from request creation, approval workflow, risk analysis and provisioning, to various SAP and non-SAP applications. The audience of the session will experience how these two products together build a complete solution for SOX-compliant identity management.

**Target Audience:** Business Process , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** SIM101

**Duration:** 00:43:43

**Speaker(s):** [Frank Bannert](#)

### SIM102 Developing Secure, Reliable Web Services in SAP NetWeaver CE\_

Geared towards developers, this session will take a deep-dive into the new features of the Web services runtime of the SAP NetWeaver Composition Environment. You'll learn about advanced industry standards such as WS-Security, WS-RM, or WS-Policy and how to use them to develop secure and reliable Web service consumers and providers with SAP NetWeaver Developer Studio.

**Target Audience:** SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** SIM102

**Duration:** 01:33:25

**Speaker(s):** [Martin Raepple](#)

### SIM200 SAP NetWeaver Security - The Road Ahead

The high importance of IT security in today's strongly networked and increasingly service-oriented IT landscapes has been responded to by SAP with substantial development efforts for further integrated security functions as part of the SAP NetWeaver technology platform. The presentation will give an overview on the ongoing activities at SAP and cover in detail SAP's product roadmap for SAP NetWeaver security.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SIM200

**Duration:** 00:54:00

**Speaker(s):** [Sebastian Staamann](#)

### SIM201 SAP NetWeaver Identity Services and Virtualization

This session will describe how SAP NetWeaver Virtual Directory Server can be utilized as an Identity Services-enabler.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** SIM201

**Duration:** 00:24:39

**Speaker(s):**

## SIM202 SAML 2.0 and Identity Federation

Security Assertion Markup Language (SAML) 2.0 has been hailed as the solution to enable secure user identity propagation across enterprise security domains. This session will take a closer look at SAML 2.0 and the implications from its use to how enterprises approach identity management, define security policy domains, and approach single sign-on. The session will also feature a demonstration of upcoming SAML 2.0 capabilities in SAP NetWeaver.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SIM202

**Duration:** 00:59:17

**Speaker(s):** [Dimitar Mihaylov](#), [Tsvetomir Tsvetanov](#)

## SIM203 Securing SOA Scenarios with SAML

This session will show with a hands-on demo how single sign-on and authentication is configured for components in a typical SOA scenario.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SIM203

**Duration:** 01:31:22

**Speaker(s):** [Stefanie Garcia Laule](#)

## SIM204 The Role of Security in Compliance Implementations

With the growing relevance in today's business climate of ensuring that businesses get and stay compliant with increasing internal and regulatory requirements, the role of the security team has become more important both during and after GRC implementations have gone live.

**Target Audience:** Evaluation and Implementation

**Expertise Level:** Intermediate

**Session ID:** SIM204

**Duration:** 00:41:06

**Speaker(s):** [Larry Justice](#), [Maria Jenkins](#), [Frank Bannert](#)

## SIM205 Security for SOA in Enterprises

This session will show a view about the security requirements for SOA in enterprises and how the security solutions in the SAP NetWeaver technology platform address them. It provides information about how new concepts in the area of Web service security, identity management, and supplementary security standards work with established security solutions such as enterprise SSO, public key cryptographic functions, and transport security, to empower information workers in the SOA world without compromising security protection. Attendees will also get short demos of the latest SAP technologies they can use to set up and support security in service-oriented enterprise architectures.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SIM205

**Duration:** 01:34:50

**Speaker(s):** [Yonko Yonchev](#),



## SIM206 Single Sign-On in Heterogeneous System Landscapes and SAML

This session covers the single sign-on features of SAP NetWeaver, with a special emphasis on the implications of using SAML as a standard security framework for SSO. The session shows how SSO fits in the SAP NetWeaver access control lifecycle, starting from initial user authentication to seamlessly and securely accessing information resources via managed user identities. In addition we will show a demonstration of the authentication and SSO features in the SAP NetWeaver technology platform, supported with latest releases.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SIM206

**Duration:** 00:52:58

**Speaker(s):** [Tsvetomir Tsvetanov](#), [Yonko Yonchev](#)

## SIM207 Towards Interoperable SSO for Web Services

This session will provide a deep dive into future SSO scenarios for Web services based on the SAML standard with SAP NetWeaver 7.11. You will learn how to architect a mixed service-oriented architecture (SOA) landscape with SAP and Microsoft Web service technology. A demo illustrating the scenario will conclude the session.

**Target Audience:** Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SIM207

**Duration:** 01:08:40

**Speaker(s):** [Stefanie Garcia Laule](#), [Martin Raeppele](#)

## SIM208 SSO for SAP NetWeaver Leveraging X.509 Certificate Auto Enrollment in Microsoft Active Directory

Automatic enrollment of user certificates using Microsoft Active Directory provides a quick and simple way to issue X.509 certificates to users and to enable single sign-on using a public key infrastructure (PKI). User auto-enrollment minimizes the high cost of normal PKI deployments and reduces the total cost of ownership (TCO) by providing SSO for an SAP NetWeaver system landscape leveraging the resources of an existing Microsoft Active Directory infrastructure.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SIM208

**Duration:** 00:33:14

**Speaker(s):** [Andre Fischer](#), [Carsten Boennen](#)

## SIM209 Employing IBM Database Encryption Expert to Secure Your SAP Database and Backups

SAP customers are increasingly looking to enhance their ability to repel threats to the security and privacy of their data. This goal can easily be achieved by using IBM Database Encryption Expert. IBM Database Encryption Expert is designed to help organizations comply with regulations and legislative acts and ensure that private and confidential data is strongly protected. Database Encryption Expert can protect sensitive information in both online and offline environments and has centralized policy and key management to simplify data security management. The session will provide an overview of the features and functions of the IBM Database Encryption Expert and the steps to set it up so that your SAP data is always secure, regardless of where it's stored.

**Target Audience:** Evaluation and Implementation , IT Management , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SIM209

**Duration:** 00:53:38

**Speaker(s):** [Joachim Pfefferle](#)

## SOA in Action and SOA Middleware

### SOA100 How to Accelerate Transformation to SOA - Methodology Overview, Approach and Other Resources

The presentation covers the newly developed methodology for accelerated transformation to service-oriented architecture (SOA), in context of the starter kit for SOA, and other service portfolio offerings, all of which serve to accelerate the adoption of SOA. The presentation will provide an overview of the concept behind the methodology and starter kit, and how you can use it to quickly move forward in your SOA project. The presentation will also relate to the SAP services portfolio and SAP Discovery system for SOA and share experiences on key success factors for SOA.

**Target Audience:** Business Process

**Expertise Level:** Beginner

**Session ID:** SOA100

**Duration:** 00:46:20

**Speaker(s):** [Nir Kol](#)

### SOA101 SOA with SAP NetWeaver

This session is dedicated to service-oriented architecture (SOA) technology that is delivered by the SAP NetWeaver platform. An introduction of the overall SOA approach with SAP NetWeaver will be given. In this context, the topics of Business Process Management (BPM), Enterprise Service Repository (ESR), SOA middleware, as well as composition, are covered. The focus is on the explanation of the combined usage of the following SAP NetWeaver components along SAP's overall methodology: SAP NetWeaver Exchange Infrastructure (SAP NetWeaver XI), enterprise services repository, SAP NetWeaver Composition Environment, and SAP NetWeaver Application Server. A short outlook into the future will be given at the end of the session.

**Target Audience:** Business Intelligence , Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA101

**Duration:** 01:07:14

**Speaker(s):** [Thomas Volmering](#), [Tarun Luthra](#)

### SOA102 What You Need to Know About SAP NetWeaver - A Comprehensive Introduction

This session's goal is to demystify SAP NetWeaver and provide practical marketing-free answers to your "what," "why," "when," "where," and "how" questions about this platform. Learn about what SAP NetWeaver is and where it came from. This session provides a technically-focused, comprehensive overview of the single integrated technology platform □ SAP NetWeaver. It is the core to all powered by SAP NetWeaver applications □ built by SAP, customers, and/or partners.

**Target Audience:** Business Intelligence , Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA102

**Duration:** 00:53:00

**Speaker(s):** [Juergen Lindner](#), [Ulrich Klingels](#)

### SOA103 SOA for the SAP Business Suite - Find and Test-Drive Enterprise Services

Learn about the enterprise services and the composition tools that are available for immediate use today! See how you can use the Enterprise Services Workplace (ES Workplace) and the ES Wiki to find the information you need to set up SOA projects to fulfill the needs of the lines of businesses. Details of enterprise services available for Financials, Human Capital Management, Procurement, Enterprise Asset Management, and Bank Communication Management. A roadmap of the future shipments of enterprise services will also be provided in this session.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA103

**Duration:** 01:35:47

**Speaker(s):** [Michael Augsburger](#)

## SOA104 ABAP Runs SOA - Step-by-Step to an ABAP Composite

This lecture illustrates with LIVE demo elements the development of an ABAP Composite using Web Dynpro for ABAP, Enterprise Services, and Web Services. The comparison and general guidelines on why and when to use ABAP and/or Java is one of the central aspects. This comparison will be given based on a sample customer project reference architecture and derived decision metrics. Therefore, a few chosen concrete projects around composition with ABAP are discussed and explained in detail. One of the intentions of this lecture is also highlighting the EnhancementPackage-approach and ESBundle-based composite development.

**Target Audience:** Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA104

**Duration:** 00:44:54

**Speaker(s):** [Jewgeni Kravets](#), [Ulrich Klingels](#)

## SOA105 SAP NetWeaver Highlights - Get in Touch With Cutting-Edge Technology

See the latest SAP NetWeaver technologies and learn how they can be used to establish new business processes. In this presentation with demos, you get a comprehensive overview about SAP NetWeaver and Business Objects technology and how they fit together. We focus on the SAP Business Process Platform, SAP NetWeaver Portal, SAP NetWeaver Business Process Management, SAP NetWeaver Master Data Management, Business Objects data quality, Xcelsius, Crystal Reports, and much more. You get the big picture of how service-oriented architecture (SOA) can be used in an end-to-end project from idea over implementation to execution of your new business process. This might change your way of thinking about SAP technology.

**Target Audience:** Business Intelligence , Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA105

**Duration:** 01:50:00

**Speaker(s):** [Ulrich Klingels](#)

## SOA106 SAP and Microsoft - Interoperability and Beyond

Many SAP customers rely on Microsoft platforms and applications in one way or another, which is why SAP has a long term commitment ensuring interoperability with Microsoft technologies. In this session you will get an overview about the interoperability between SAP and Microsoft and you will be introduced to the latest developments in this area. In addition you will get informed about the impact of new technologies such as Microsoft Silverlight and how they fit into SAP's strategy. This session offers you the unique opportunity of getting a holistic overview on topics related to SAP and Microsoft.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** SOA106

**Duration:** 00:52:25

**Speaker(s):** [Carsten Boennen](#)

## SOA107 SAP and IBM - Software Interoperability and Co-Innovation

SAP and IBM have a longstanding partnership that is diverse and multi-faceted, covering software solutions, hardware solutions, and professional services offerings. In this session, we will provide a comprehensive overview of all the SAP-IBM related technology projects and joint activities. We will present the latest status on certified solutions, as well as middleware/platform interoperability activities between SAP NetWeaver and IBM Software Group. In addition, there are several co-innovation topics around optimizing and delivering SAP NetWeaver solutions with IBM hardware offerings, such as Project KOBİ, SAP NetWeaver Business Intelligence Accelerator, and SAP NetWeaver Enterprise Search. IBM is also a strong partner in the development of several industry composites, leveraging the composition environment and tools of SAP. All in all, you will learn how our unique and strong partnership offers valuable solutions, flexible architectures, and protects investments involving both SAP and IBM solutions.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** SOA107

**Duration:** 00:53:24

**Speaker(s):** [Elise Sivily](#)

## SOA108 SOA Governance Best Practices

Service-oriented architecture (SOA) governance is a critical success factor in our customers' IT organizations to make an enterprise-wide SOA strategy work. The key levers to maximize the reuse of enterprise services, such as clearly defined governance procedures as basis for service consumption and provisioning, are discussed in this session. This session gives an insight to SAP's own methodology for designing and developing business services and how this methodology can be applied in a customer's own IT organization using tools and business semantics from SAP.

**Target Audience:** Business Process , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA108

**Duration:** 01:30:40

**Speaker(s):** [Thomas Schneider](#)

## SOA109 Enterprise Services Bundles Certification

Enterprise services bundles group enterprise services according to business criteria. They are SAP's natural evolution of the currently available and certifiable standard integration scenarios in various SAP business areas. This session gives an overview and technical details about how to leverage enterprise services bundles by choosing the correct use cases and receiving an SAP certificate for integrations based on service-oriented architecture.

**Target Audience:** Business Process , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** SOA109

**Duration:** 00:54:25

**Speaker(s):** [Mustafa Saglam](#)

## SOA110 Infrastructure for SAP Applications - Results from SAP's Co-Innovation Lab

Server, storage, local and wide area networks between data centers and end-users □ security, application delivery, WAN acceleration, SOA management appliances □ deployment test tools, operations monitoring tools, and much more is needed in the technical infrastructure for modern global IT landscapes around SAP applications. A large portion if not even the largest portion of TCO for applications roots in this infrastructure. Naturally a lot of TCO reduction can be gained from optimizing infrastructure and applications together. Therefore, one portfolio topic of SAP's Co-innovation Lab, founded mid 2007, is to collaborate with a large variety of infrastructure vendors on co-innovation and best practices development for our joint customers. An overview of successful infrastructure lab projects so far and an outlook will be given.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** SOA110

**Duration:** 00:46:09

**Speaker(s):** [Joerg Nalik](#), [Kevin Liu](#)

## SOA111 Building a Cutting-Edge SOA Proof of Concept - Learn From SAP Best Practices

Many companies fully adopted service-oriented architecture (SOA) while others would like to see a proof that SOA will fit their organization and provide value. One of the best ways to start with SOA is by running a small scale proof of concept focusing directly on the business needs. But how can you get started? Join this session to learn from SAP experts how to run a successful SOA proof of concept. Based on SAP best practice, you will learn how to build the right infrastructure, how to focus on the business needs, and what are the recommended steps to fully capture the value of SOA.

**Target Audience:** Business Process , Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA111

**Duration:** 00:47:54

**Speaker(s):** [Amir Glatt](#), [Oleg Figlin](#)

## SOA112 How Productized Enterprise Services are Used Today - Case Studies

Join this session to learn about how various companies have put productized enterprise services to work. The Speaker(s) will present the business scenario and the benefits that enterprise services bring to their clients. They will provide technical insight into architecture, prerequisites, and enterprise service consumption tools. They will conclude with the lessons learned from these projects.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA112

**Duration:** 00:53:00

**Speaker(s):** [Gilles Atlan](#), [Michael Augsburger](#), [Jewgeni Kravets](#), [Bronislaw Tultschin](#)

## SOA113 How SAP Travel Management Delivers a Fully-Integrated Solution Using SOA

SAP Travel Management covers the full process of business trips, from travel requests and pre-trip approval, online booking of travel services and expense reporting, to reimbursement. It already makes use of a great variety of SOA services integrating online reservation systems, master data repositories, and a lot more. In this session you will learn how these services are composed to build a state-of-the-art travel application as employee self-service and how it runs. You will see live message exchange and how partner services are consumed, mapped, and configured.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA113

**Duration:** 00:44:46

**Speaker(s):** [Tatiana Burguete Espindola](#)

## SOA114 Enterprise Services Repository - Overview and Roadmap

The session will present key features and a three year roadmap of Enterprise Services Repository (ES Repository) and registry. It will help you to understand how the ES Repository supports service-oriented architecture (SOA) design governance by providing SAP's methodology around service provisioning. The features are showcased using a live demo of using services delivered by SAP, creating custom services and using external services.

**Target Audience:** Business Process , Evaluation and Implementation , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** SOA114

**Duration:** 01:04:04

**Speaker(s):** [Soumya Chatterjee](#)

## SOA116 Why You Can Not Live Without the Services Registry

This lecture presentation highlights the importance of the Services Registry for managing your SOA landscape by ensuring visibility and control of your services. Live demos will illustrate the key functionality - including the latest enhancements - of the Services Registry.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** SOA116

**Duration:** 00:43:30

**Speaker(s):** [Susanne Rothaug](#)

## SOA200 SAP NetWeaver Roadmap

This session will bring you up to speed on the recent changes and future plans for the SAP NetWeaver platform. Giving answers to questions like: What is the overall strategy of SAP NetWeaver? What is the direction of SAP NetWeaver user interface technology? How will information management technology evolve in the context of a combined offering from SAP and Business Objects, an SAP company? What does the future of SAP's SOA technology look like? How does SAP NetWeaver enable optimized life cycle management now and in the future? Etc. Get insights and guidance on what you need to know now, and what you need to anticipate coming in the future.

**Target Audience:** Business Intelligence , Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA200

**Duration:** 00:58:14

**Speaker(s):** [Juergen Lindner](#), [Michael Eacrett](#)

## SOA201 SAP NetWeaver Roadmap for the SAP Business Suite

This session demonstrates how SAP NetWeaver powers SAP ERP and the SAP Business Suite. SAP ERP is based on a solid and stable ERP core. Innovation is delivered by means of enhancement packages on top of the core that contains simplified user interfaces, service-oriented architecture (SOA) content such as enterprise service bundles, industry-specific functions, and improvements of generic processes. The presentation focuses on the enhancement package strategy from a release strategy perspective and provides an overview of the underlying technologies such as enhancement framework, innovative user interfaces based on SAP NetWeaver Business Client and on the Web Dynpro development environment, and an outline of the enterprise services. The session also explains how customers can manage the life cycle of SAP enhancement package for SAP ERP.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA201

**Duration:** 01:00:49

**Speaker(s):** [Karl Kessler](#)

## SOA202 SOA Patterns and Anti-Patterns

As a service-oriented architecture (SOA) architect you will be faced with the challenge of designing and building an SOA-based system. This session will provide insights into the common problems of SOA and their solutions by exploring SOA patterns. Patterns offer repeatable solutions to common architectural challenges while anti-patterns are frequently used but largely ineffective solutions to a problem. You will learn from other people's experience by understanding which SOA patterns to emulate and which SOA anti-patterns to avoid.

**Target Audience:** Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA202

**Duration:** 00:47:27

**Speaker(s):** [Peter McNulty](#)

## SOA203 SOA Provisioning and Consuming Landscape for SAP Business Suite

This presentation sheds light on these questions, discussing the preconditions required for customer system landscapes, including the necessary upgrades and installations, depending on different use cases. The content of the enterprise services delivered by SAP will be explained and related to customer use cases.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SOA203

**Duration:** 00:51:03

**Speaker(s):** [Horst Schnoerer](#), [Siva Reddymeka](#)

## SOA204 Fuel Your Career With SAP Certification

In this presentation we'll explore the breadth and depth of the enhanced and expanded SAP certification program. We'll look at some of the new certifications available in areas such as service-oriented architecture (SOA). And we'll see what some leading industry experts are saying about the value of certification in the current market and share feedback from some recent certification recipients. Come learn more about the new professional level certifications and how you can use them to fuel your career.

**Target Audience:** Business Process , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** SOA204

**Duration:** 00:37:31

**Speaker(s):** [Jose Martinez](#)

## SOA205 Applying SOA in Heterogeneous Landscapes

Service-oriented architecture (SOA) is the trendsetting paradigm for architecting enterprise system landscapes nowadays. With best-of-breed and multi-vendor strategies applied to the landscape community members face a new set of integration problems.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA205

**Duration:** 00:40:28

**Speaker(s):** [Joachim von Goetz](#), [Michael Koegel](#)

## SOA206 Adapt Enterprise Services to Your Business Scenario

How can customers enhance released enterprise services to fit their needs? While embracing SAP service enablement of backend functionality, customers might encounter enterprise services that only fulfill a portion of their business need. This session describes all customization scenarios of enterprise services. Understand how to work with enhanced data types to ensure that the service signature does not change. See how the SAP Composite Application Framework can be used to create new services. Learn of proxy generation techniques to customize services.

**Target Audience:** Evaluation and Implementation , IT Management , Systems Administration , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA206

**Duration:** 00:55:06

**Speaker(s):** [Franklin Herbas](#)

## SOA207 Service Portfolios for SAP Business Suite Applications (SAP ERP, SAP SCM, SAP CRM, SAP PLM)

This session will constitute a presentation of SAP's global consulting service portfolios for the SAP Business Suite applications, including customer references and successes.

**Target Audience:** Evaluation and Implementation , Systems Administration

**Session ID:** SOA207

**Duration:** 00:41:26

**Speaker(s):** [Michael Schmidt](#)

## SOA208 Enterprise Architecture and SAP Enterprise Architecture Framework

For most companies, Enterprise Architecture is a very hot topic. The reality is that most companies are both, early in their pursuit of Enterprise Architecture and, second, they have many overlapping procedures and activities in Enterprise Architecture. In this session, we will level-set on general Enterprise Architecture requirements and then provide an overview of the SAP Enterprise Architecture Framework, including the metamodel, deliverables, and methodology. In addition, we will cover how you can use the SAP Enterprise Architecture Framework to effectively leverage the wide array of SAP content (i.e. Business Process Repository, Product Availability Matrix, etc.), methods (ASAP, SOA, etc.), and tools (ESR, ECC, SAP NetWeaver, etc), many of which you already own.

**Target Audience:** Business Process , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** SOA208

**Duration:** 00:51:48

**Speaker(s):** [Andrew LeBlanc](#)

## SOA209 Consuming SAP Enterprise Services for Order-To-Cash at the Hasso Plattner Institute

Master students of the Hasso Plattner Institute in Potsdam implemented an Order-To-Cash scenario built with four separate solutions. Based on the service-oriented architecture paradigm, the solutions use exposed SAP Enterprise Services of the SAP Business Suite as the foundation for the business logic. Third-party service providers such as Google and FedEx were integrated to deliver a value for the customers. All solutions make use of various modern Web technologies, such as Ruby on Rails, .NET C#, and J2EE, selecting the framework that fits best for the desired purpose. This presentation gives detailed information about the design, implementation, and demonstration of each solution: Product Catalogue and Order Status, Outbound Delivery, and Customer Fact Sheet.

**Target Audience:** Business Process , Evaluation and Implementation

**Expertise Level:** Intermediate

**Session ID:** SOA209

**Duration:** 00:52:04

**Speaker(s):** [Cafer Tosun](#)

## SOA210 End-to-End Capabilities of ES Repository in Action

The session will show the key features and capabilities of the Enterprise Services Repository in action. A detailed end-to-end demo covers scenarios around using services delivered by SAP, creating custom services, and using external services. The demo will complete the scenario by consuming all these services to create a composite application.

**Target Audience:** Evaluation and Implementation , IT Management , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SOA210

**Duration:** 01:05:41

**Speaker(s):** [Soumya Chatterjee](#)

## SOA211 Enterprise Services Repository in Complex Customer Landscapes\_

Today, the Enterprise Services Repository is delivered as part of both SAP NetWeaver Process Integration (SAP NetWeaver PI) 7.1 and SAP NetWeaver Composition Environment 7.1. And in many customer landscapes it coexists with the integration repository of SAP NetWeaver PI 7.0. This session will focus on what are the different landscape options available and what fits the customer's needs best.

**Target Audience:** IT Management , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SOA211

**Duration:** 00:49:43

**Speaker(s):** [Franklin Herbas](#), [Soumya Chatterjee](#)



## SOA212 High Volume Readiness of SAP NetWeaver PI 7.1

In this session we will show what influences the performance and throughput in service-oriented architecture scenarios. First, we will cover the basis: What is a proper sizing? One chapter will be assigned to the possibilities of message packaging on the application and SAP NetWeaver Process Integration (SAP NetWeaver PI) side for SAP NetWeaver Exchange Infrastructure messages and IDOCs. Others will be an overview on the improvements on ccBPM, the possible advantages of point-to-point communication between applications, and the benefits of the SAP NetWeaver PI 7.1 advanced adapter engine.

**Target Audience:** Business Process , IT Management , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SOA212

**Duration:** 00:50:49

**Speaker(s):** [Prasad Illapani](#)

## SOA213 How to Plan, Strategize, and Upgrade to SAP NetWeaver PI 7.1 SOA Middleware

This session will introduce strategies and best practices for planning, executing, and upgrading from SAP NetWeaver Process Integration (SAP NetWeaver PI) 7.0/SAP NetWeaver Exchange Infrastructure 3.0 middleware to the new service-oriented architecture (SOA) middleware SAP NetWeaver PI 7.1. It will cover the necessary upgrade steps and the important things to be considered in an SAP NetWeaver PI 7.1 upgrade project. Landscape aspects including system landscape directories (SLD) are covered, especially with regards to concurrent usage of old SLD versions used for example by SAP Solution Manager and the SLD 7.1 version available with SAP NetWeaver PI 7.1. The session will also discuss some of the experiences customers have encountered during projects to ramp up to SAP NetWeaver PI 7.1.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** SOA213

**Duration:** 00:44:46

**Speaker(s):** [Prasad Illapani](#)

## SOA214 How to Use CTS + to Transport Your SAP NetWeaver PI Objects

Come and learn how the trusted transport system enables you to transport SAP NetWeaver Process Integration (SAP NetWeaver PI) objects in a safe and secure way. You will learn how to configure and use the close coupling of SAP NetWeaver PI development tools and TMS.

**Target Audience:** Evaluation and Implementation , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** SOA214

**Duration:** 00:44:05

**Speaker(s):** [Sukumar Natarajan](#)

## SOA215 Using the Integration Directory API of SAP NetWeaver PI 7.1

Have you had situations where you needed to change your integration configuration externally without the use of the Integration Directory (ID) tool, or needed to change or create objects on a massive scale such that using the GUI tool will take too long to be acceptable? The ID API might be able to solve your problem. This lecture will describe mass configuration and show how to make mass configuration changes in the Integration Directory. It will discuss the prerequisites and situations when we would want to do this and its benefits. The lecture will also include some concrete examples of usages and a demo.

**Target Audience:** Business Process , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA215

**Duration:** 00:44:56

**Speaker(s):** [William Li](#)

## SOA216 Providing and Consuming Services with SAP NetWeaver and .NET Applications

This lecture presentation introduces you to the new SAP Enterprise Services Explorer for Microsoft .NET, an add-in to Visual Studio that allows .NET developers to discover and consume SAP Enterprise Services in a convenient way. Demo examples will showcase the major use cases of this new interoperability option. If you want to get hands-on experience please visit the session "How to Build .Net-Based Composite Applications Leveraging SAP's SOA".

**Target Audience:** Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Dev

**Expertise Level:** Intermediate

**Session ID:** SOA216

**Duration:** 00:36:14

**Speaker(s):** [Susanne Rothaug](#)

## SOA217 SAP NetWeaver PI 7.1 - Feedback From the Ramp-up Projects

SAP NetWeaver Process Integration (SAP NetWeaver PI) 7.1 went into restricted availability for customers mid-December 2007 via a ramp-up program. During this phase customers get support from SAP in implementing their projects and using the key functionality delivered in this release. In this session we will look into some key projects of customers and how they use SAP NetWeaver PI 7.1 for high volume scenarios, for service-enabling legacy applications, and also for both their A2A and B2B integration. The session will also focus on updates on SAP NetWeaver PI 7.1 delivered with enhancement package one.

**Target Audience:** IT Management

**Expertise Level:** Intermediate

**Session ID:** SOA217

**Duration:** 01:39:16

**Speaker(s):** [Sindhu Gangadharan](#)

## SOA218 SOA Middleware in Action

SOA Middleware is comprised of three main building blocks: the Enterprise Services Repository and Registry, the Service Bus, and SOA Management capabilities. These capabilities are delivered via two product bundles to our customers, mainly SAP NetWeaver Composition Environment and SAP NetWeaver Process Integration. In this session we will go through a complete demo starting from service provisioning in the ESR, implementing that service in an ABAP backend, configuring that service, all the way through to consuming that service in the SAP NetWeaver Composition Environment. We will also look at a mediated service call and how it can be mediated via the process integration layer. The session will be mainly focused on demos to explain the major concepts of SOA Middleware.

**Target Audience:** Business Process , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** SOA218

**Duration:** 01:40:11

**Speaker(s):** [Sindhu Gangadharan](#), [Udo Paltzer](#)

## SOA219 SAP NetWeaver Process Integration and SOA Best Practices

This session will provide you with guidelines and best practices for implementing your integration scenarios. It takes into account SAP NetWeaver Process Integration's role as SOA backbone as well as middleware.

**Target Audience:** Business Process

**Expertise Level:** Intermediate

**Session ID:** SOA219

**Duration:** 01:47:51

**Speaker(s):** [Daniel Bianchin](#)

## SOA220 SOA Middleware With a Focus on SAP NetWeaver PI 7.1

In this presentation, Product Manager Sindhu Gangadharan will explain how SAP NetWeaver Process Integration 7.1 brings to market key service-oriented architecture (SOA) foundation technologies. The presentation will cover all key functionality like Enterprise Services Repository & Registry, support for high volume scenarios, advanced adapter engine supporting faster execution of integration scenarios, service-enabling of legacy applications, etc. A demo will capture all this functionality to support the ease of understanding around product capabilities. The session will also end with a vision into a three year roadmap for SOA middleware.

**Target Audience:** IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** SOA220

**Duration:** 01:02:15

**Speaker(s):** [Sindhu Gangadharan](#)

## SOA221 SOA-Based Service Provisioning and Consumption with SAP CRM 2007

This session focuses on service consumption and service provisioning capabilities of SAP CRM 2007. It will demonstrate the consumption of an external service by importing a non-SAP service description, creating, mapping, and integration of a new BOL object into a standard SAP CRM process. Finally, data delivered by this service will be integrated in an existing view.

**Target Audience:** SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA221

**Duration:** 00:57:41

**Speaker(s):** [Dennis Landscheidt](#)

## SOA222 Supporting Pub / Sub Scenarios with SAP NetWeaver PI 7.1

Analyze the different types of "Pub/Sub" requirements and learn how to approach them with SAP NetWeaver Process Integration 7.1. Discover very interesting implementation patterns fully exploiting the new features.

**Target Audience:** SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA222

**Duration:** 00:40:23

**Speaker(s):** [Daniel Bianchin](#), [William Li](#)

## SOA223 Walk the Talk with Enterprise Services - Install, Configure, Run

Get the complete picture of working with enterprise services, from installing enhancement packages with enterprise service bundles to your backend systems, to configuration needed to set end points and publishing to the registry. This session incorporates a demo-driven presentation to clearly explain how to install, configure, and run enterprise services. Get insight on all the steps needed to have services ready for composition. Learn how service modeling capabilities in the enterprise services registry can be used to work with released interaction and integration models. See how classification systems are delivered out of the box. You will gain all you need to know before you do it yourself!

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** SOA223

**Duration:** 00:53:19

**Speaker(s):** [Franklin Herbas](#)

## SOA224 Achieve Business Value With SOA - Bridging the Gap Between Business and IT Organizations

Learn how service-oriented architecture (SOA) resolves some of the common business challenges faced today. This session will provide a taxonomy of where an "SOA solution approach" provides opportunities beyond traditional IT. The taxonomy has been derived from more than 400 customer projects. The taxonomy will be explained using customer examples enriched with an architectural blueprint derived from overlaying the solution approach of those customers utilizing similar solution approaches. Several of these customer examples will be examined in detail to illustrate technical approaches and components used.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** SOA224

**Duration:** 00:51:00

**Speaker(s):** [Wayne Morris](#), [Rudolf Hois](#)

## User Productivity

### UP100 SAP NetWeaver Portal - Roadmap for the Next 12 Months

This session shows in slides and demos what new SAP NetWeaver Portal features are on the delivery plan for the remainder of 2008 and the first half of 2009.

**Target Audience:** Business Process , IT Management

**Expertise Level:** Beginner

**Session ID:** UP100

**Duration:** 00:43:43

**Speaker(s):** [Eran Schaffer](#), [Guy Bavly](#)

### UP101 SAP NetWeaver Enterprise Search - Introduction and Outlook

This session will give an introduction to SAP NetWeaver Enterprise Search and talk about first field experiences with the product. It will also provide an outlook on features to come with upcoming releases.

**Target Audience:** Business Intelligence , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** UP101

**Duration:** 00:37:36

**Speaker(s):** [Uddhav Gupta](#)

### UP103 Project Atlantic - Lotus Notes Access to SAP for the Information Worker

This session describes the new joint SAP/IBM product to enable access to SAP business processes for Lotus Notes users. This simplifies both the manager's and employee's interaction and adds collaborative features to the desktop interaction. The session will describe the capabilities in release 1.0 as well as the prerequisites and landscape considerations for deploying the product.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** UP103

**Duration:** 00:37:05

**Speaker(s):** [Daniel Capreri](#)

## UP104 SAP NetWeaver Business Client - An Introduction

SAP NetWeaver Business Client is a rich client that can access all of SAP's business applications. It runs both the new Web Dynpro applications as well as classical dynpros, BSP pages, analytic dashboards, iViews, portal pages, and so on. This lecture gives you an overview of its positioning, benefits, key functions, and a roadmap for the next few years.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** UP104

**Duration:** 00:46:14

**Speaker(s):** [Smadar Ludomirski](#)

## UP105 Web Dynpro and AJAX

Web Dynpro is SAP's official design time and runtime for creating UIs for business applications. As a framework it is open to new standards and technologies and we would like to show you how Web Dynpro makes use of functionality provided by AJAX including hot keys, access keys, runtime authoring, drag & drop, and autocomplete.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** UP105

**Duration:** 00:38:17

**Speaker(s):** [Oliver Mayer](#)

## UP106 Global Portal Implementations

This session covers aspects and considerations especially important in portals with worldwide user groups. Some of the topics that will be introduced are role-based access, application integration, Federated Portal Network, and Accelerated Application Delivery for SAP NetWeaver. This session will also describe how they fit together and what is useful for various implementation scenarios.

**Target Audience:** Evaluation and Implementation , IT Management

**Expertise Level:** Beginner

**Session ID:** UP106

**Duration:** 01:04:45

**Speaker(s):** [Scott Braker](#)

## UP108 Accelerated Application Delivery Enhancing the Performance of Web Applications

This session provides an overview on accelerated application delivery for SAP NetWeaver and its use cases. The lecture shows its capabilities on speeding up access to Web applications like the SAP NetWeaver Portal, especially in global implementations. You will learn how to mitigate bandwidth constraints as well as effects of latency between remote office locations and the datacenter with Accelerated Application Delivery.

**Target Audience:** Evaluation and Implementation , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Beginner

**Session ID:** UP108

**Duration:** 00:39:05

**Speaker(s):** [Nadav Helfman](#)

## UP109 SAP NetWeaver Mobile 7.1 - A Powerful Architecture and What You Can Do With It

SAP NetWeaver Mobile 7.1 is the next generation platform that provides easy integration capabilities, flexible development tools, device management options, and many more options, to easily run a mobile landscape. This lecture will provide you an overview of the mobile enterprise world, a simple view of the architecture of SAP NetWeaver Mobile 7.1, information on how the architecture provides solutions to various real-world problems, and the possibilities of the mobile enterprise applications that you can create for different industry segments.

**Target Audience:** Business Process , Evaluation and Implementation , SAP Partners, Consultants and ISVs

**Expertise Level:** Beginner

**Session ID:** UP109

**Duration:** 01:37:13

**Speaker(s):** [Luke Lau](#), [Gerhard Henig](#)

## UP110 How SAP Uses the SAP NetWeaver Portal as its Corporate Intranet Site

Come see how SAP has implemented the SAP NetWeaver portal as its own corporate intranet. Take a quick tour of the site through a demonstration. Get insight into how SAP went about the implementation, governance, and security. Understand the technical architecture and how performance is handled for a global intranet site.

**Target Audience:** Business Intelligence , Evaluation and Implementation , IT Management , Systems Administration

**Expertise Level:** Beginner

**Session ID:** UP110

**Duration:** 01:05:39

**Speaker(s):** [John Franke](#)

## UP111 Introduction to SAP Interactive Forms by Adobe

This session gives an introduction to the interactive forms solution jointly built by SAP and Adobe. Based on examples and demos you get to know the underlying technology and tools. An architectural overview explains which components you need when deploying SAP Interactive Forms by Adobe. Two scenarios are discussed in detail to provide you with more information on the possibilities you have when implementing SAP Interactive Forms by Adobe.

**Target Audience:** Business Intelligence , Business Process , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** UP111

**Duration:** 01:33:08

**Speaker(s):** [Juergen Hauser](#), [Nikhil Dhairyawan](#)

## UP118 Update on the SAP GUI Family

This session will give you an update on the SAP GUI family which consists of SAP GUI for Windows, Java, and HTML. In particular we will give you information on new releases, new platforms, and new functionality.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** UP118

**Duration:** 00:43:47

**Speaker(s):** [Ralph Resech](#)

## UP119 Update on Internet Transaction Server (ITS) and ITSmobile

This session will cover the latest news on the Internet Transaction Server (ITS). In particular we will give you information on news in standalone and integrated ITS, show you how to migrate your existing ITS applications to SAP NetWeaver Application Server with integrated ITS, and give you a hint on how to use the ITS for mobile applications (ITSmobile).

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Beginner

**Session ID:** UP119

**Duration:** 01:01:17

**Speaker(s):** [Ralph Resech](#)

## UP200 SAP NetWeaver UI Strategy and Roadmap

Join this SAP TechEd session to learn about the SAP NetWeaver user interaction strategy, user interface (UI) technology, and roadmap. Find out how SAP is leading all the SAP NetWeaver Portal scenarios for the Web 2.0 era and beyond, re-defining Web Dynpro as a leading UI programming model and runtime for rich Internet applications (RIA) at SAP, ISVs, and customers, taking SAP NetWeaver Visual Composer to new heights for addressing the high potential in the UI modeling segments of composites, and establishing SAP NetWeaver Web and desktop UI clients as a "first-class citizen" in the user's workplace.

**Target Audience:** Business Process , Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** UP200

**Duration:** 00:45:59

**Speaker(s):** [Eran Schaffer](#), [Filip Misovski](#)

## UP201 Interoperability Between SAP NetWeaver Portal and Microsoft SharePoint Technologies

Interoperability between SAP NetWeaver Portal and Microsoft SharePoint Technologies is a very important topic in many companies. Based on the popular technical reference guide, this session will take you on a tour from the basic considerations to the specific implementations of interoperability between SAP NetWeaver Portal and Microsoft SharePoint Technologies. Don't miss this opportunity to get the latest details on this complex topic from the experts of the interoperability teams.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** UP201

**Duration:** 00:57:06

**Speaker(s):** [Andre Fischer](#), [Carsten Boennen](#)

## UP202 Designing the Right Portal Infrastructure - Lessons Learned and Examples

This session provides general recommendations and tips for building a portal infrastructure. Based on various business scenarios and real-life examples we will demonstrate how to set up your portal landscape.

**Target Audience:** Evaluation and Implementation , SAP Partners, Consultants and ISVs , Systems Administration

**Expertise Level:** Intermediate

**Session ID:** UP202

**Duration:** 00:52:54

**Speaker(s):** [Jose Martinez](#)

## UP203 Instant Access to Business Information - SAP NetWeaver Enterprise Search in SAP PLM

This session will provide an overview of the new search-driven capabilities of the upcoming PLM release with enhancement pack 4 for the SAP Business Suite. Companies today are facing the challenges of increasing product and service complexity, and the increasing proliferation of product information across the value chain. SAP NetWeaver Enterprise Search enables companies to leverage this extended product information to gain more comprehensive understanding and insights.

**Target Audience:** Business Intelligence , Business Process , SAP Partners, Consultants and ISVs , Systems Administration , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** UP203

**Duration:** 00:45:16

**Speaker(s):** [Stephan Schindewolf](#), [Uddhav Gupta](#), [Tilman Bohnengel](#)

## UP204 From Text to Actionable Intelligence

This session will discuss work being done in the public sector around a new breed of advanced search and analytics, leveraging deep linguistic analysis and visualizations to explore non-obvious relationships. It will also discuss how lessons learned in these engagements can be applied to the enterprise in gaining insight into customers, partners, and employee relations.

**Target Audience:** Business Intelligence , Evaluation and Implementation

**Expertise Level:** Intermediate

**Duration:** 01:00:56

**Speaker(s):**

## UP205 Rich Internet Applications and Rich Client Applications

By 2010, at least 60 percent of new application development projects will include rich Internet application (RIA) technology, and at least 25 percent of those will rely primarily on RIA (source: Gartner). RIA is becoming a key technology for creating next generation composite applications, enterprise mash-ups, and SaaS. Learn about the options available when choosing RIA or rich client applications (RCA) technology: from traditional HTML, proprietary plug-in technology like Flash or Silverlight, all the way to open standards-based Ajax technology and desktop client flavors. And more importantly, understand what SAP is doing in this space to support its customers and ecosystem in making the right, future-proof decision on RIA and RCA.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** UP205

**Duration:** 00:51:56

**Speaker(s):** [Smadar Ludomirski](#), [Filip Misovski](#), [Eran Schaffer](#)

## UP206 Simplified User Interfaces in SAP Business Suite - Content and Tools for Easy Adoption

The session shows how SAP Business Suite adopts SAP NetWeaver User Interface technologies to drive UI simplification and harmonization. Demos for Sales and Procurement in SAP ERP will show how roles, POWER-lists and Web Dynpro applications simplify processes and access to information. The majority of the session is spent on POWER-lists and the Floorplan Manager. POWER-lists provide a central access point for users to manage and track object related tasks based on Web Dynpro ABAP technology. The session shows how a user can personalize existing POWER-lists and how you can build new POWER-lists using the POWER-list framework. The Floorplan Manager for Web Dynpro ABAP is a tool to develop new application UIs in a fast and efficient way through simple configuration. You will learn how you can configure and personalize existing Web Dynpro applications built with the Floorplan Manager and how you can build new applications with the Floorplan Manager.

**Target Audience:** Business Process , Evaluation and Implementation , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** UP206

**Duration:** 01:46:02

**Speaker(s):** [Miro Vins](#)

## UP207 SAP NetWeaver Enterprise Search - Using Object Connector Templates for Connecting Backend Systems

This session focuses on the standard possibilities to configure back-ends based on the delivered object connector templates.

**Target Audience:** Evaluation and Implementation , IT Management , SAP Partners, Consultants and ISVs

**Expertise Level:** Intermediate

**Session ID:** UP207

**Duration:** 00:49:00

**Speaker(s):** [Uddhav Gupta](#), [Josh Djupstrom](#)

## UP217 SAP NetWeaver Portal Implementation Considerations and Content Sharing Capabilities within Federated Portal Network (FPN)

This sessions will give you the opportunity to learn about the various alternatives to consider in SAP portal landscapes. How and when to use the various FPN content sharing modes including Remote Delta Links, Remote Role Assignment, Remote Application Integration, and WSRP and their implications. It will also go through other technical and non-technical implementation considerations.

**Target Audience:** Business Process

**Expertise Level:** Intermediate

**Session ID:** UP217

**Duration:** 01:54:09

**Speaker(s):** [John Polus](#), [Tarun Luthra](#)

## UP224 Bring Your Existing Business Workflows Into a New Dimension by Utilizing SAP Interactive Forms by Adobe

In this session you will learn how to enhance an existing SAP business workflow with SAP Interactive Forms by Adobe

**Target Audience:** Business Process , SAP Partners, Consultants and ISVs , Web and Application Development

**Expertise Level:** Intermediate

**Session ID:** UP224

**Duration:** 01:30:55

**Speaker(s):** [George Quaye](#), [Angel Dichev](#)