

SystemsIntegration

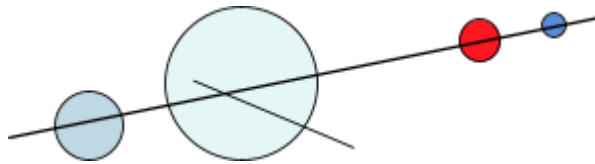
Beratung SAP R/3[®] Systems Integration



Florin Wach IT Consulting

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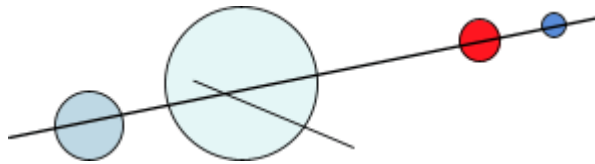
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Profile – Florin Wach

Basic informations

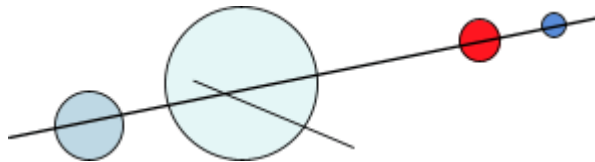
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| Education | Industrial clerk, SAP Basis administration First programming experiences in 1985 |
| | 1997-1998 Two years of a combined training for industrial clerk with SAP Basis Administration, customizing & application development in the standard main modules (FI, CO, MM, SD) at Siemens Nixdorf training center (certified 12/1998) |
| | Content of the training: Complete education for industrial clerk, plus MS Office, Server administration, networking, database design, C-programming, Novell netware, R/3 installation, ABAP workbench, such as list programming and interactive programs, RFC, Batch-Input, customizing, authorization concept. |
| | 1998-2001 Consultant for Basis Administration, SAP ArchiveLink [®] , SAP Business Workflow [®] and project management at Quantum GmbH, Dortmund, Germany. |
| | 2001- Freelancer for projects related to SAP Business Workflow [®] , SAP ArchiveLink [®] , Data Archiving and development. |
| Languages | German – mother tongue, English – fluent spoken and written |
| SAP Experience | |
| Number of years | 13 years |
| SAP Business Workflow | 11 years |
| Module knowledge | BC-BMT-WFM, BC-SRV-ARL, CA, FI, CO, SD, MM, PM, PP, QM, HR-PD, HR-PA |
| Additional courses attended | BC601 – Workflow definition BC610 – Workflow Programming BC615 – SAP ArchiveLink BC616 – Data Archiving miniApps and Business Connector Workshop (Walldorf) |



Project experiences

| | |
|---------------------------|--|
| Project | BAYER Business Service GmbH |
| Duration | Since 04/08 (until apprx. end of 2011 part time) |
| Customer | Bayer MaterialScience Leverkusen |
| Modules (R/3) | MM, Workflow, EDI |
| Task and responsibilities | <ul style="list-style-type: none"> • Project for world wide consolidation of SAP Systems. • Cross national integration of existing workflow scenarios in MM and LOG-Inv. • Complexity: Medium to high |
| Team members | 35 |
| Role | Consulting, Development |
| Implemented in | SAP Enterprise, ECC 6.00 Web-AS 7.00 |

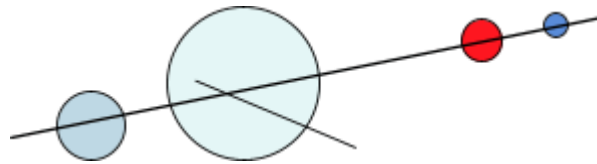
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|---------------------------|--|
| Project | BAYER Business Service GmbH |
| Duration | 08/06 – 03/08 |
| Customer | Bayer MaterialScience Bayer HealthCare Bayer CropScience Leverkusen |
| Modules (R/3) | MM, Workflow, EDI |
| Task and responsibilities | <ul style="list-style-type: none"> • World wide Roll-Out of approval workflows for purchase requisition and purchase orders • Re-Design of approval workflows that are already in production in several implementation cycles. • EDI/IDoc programming • Various programming MM • Complexity: Medium to high |
| Team members | 18 |
| Role | Consulting, Development |
| Implemented in | SAP R/3 4.6B, SAP Enterprise, ECC 6.00 |



| | |
|---------------------------|---|
| Project | Incoming invoice verification |
| Duration | 06/06 |
| Customer | UBS |
| | Frankfurt |
| Modules (R/3) | SAP ArchiveLink – GuiXT |
| Task and responsibilities | Upgrade R/3 Enterprise GuiXT-Scripting for Integration Archivsystem |
| Team members | 1 |
| Role | Consulting, Development |
| Implemented in | 4.6C → R/3 Enterprise 4.7 |

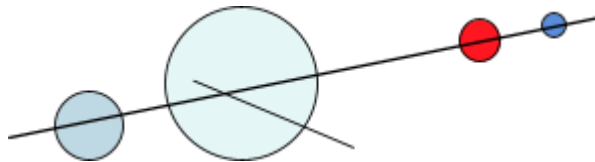
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|---------------------------|---|
| Project | Approval workflow on vendor master data changes |
| Duration | 05/06 06/06 |
| Customer | Sparkassen-Informatik GmbH & Co. OHG |
| | Münster |
| Modules (R/3) | MM-MD |
| Task and responsibilities | Development of an approval workflow for changes on vendor master data using the SAP Standard behaviour (4-eyes-principle) |
| Team members | 3 members |
| Role | Consulting, Development |
| Implemented in | R/3 Enterprise 4.7 |

| | |
|---------------------------|---|
| Project | Incoming invoice verification workflow |
| Duration | 06/06 |
| Customer | LHI Leasing |
| | München |
| Modules (R/3) | BC-BMT Workflow, FI |
| Task and responsibilities | Upgrade R/3 Enterprise |
| Team members | 2 members |
| Role | Consulting, Development |
| Implemented in | 4.6B → R/3 Enterprise 4.7 |



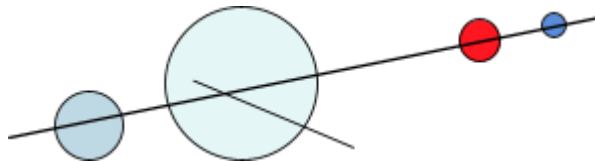
| Project | Incoming invoice verification workflow |
|---------------------------|---|
| Duration | 03/06 |
| Customer | LHI Leasing |
| | Munich |
| Modules (R/3) | BC-BMT Workflow, FI |
| Task and responsibilities | Recovery of existing project |
| Team members | 2 |
| Role | Consulting, Development |
| Implemented in | 4.6B |

| Project | ArchiveLink-Migration |
|---------------------------|--|
| Duration | 02/06 |
| Customer | Kapferer, Pharma retail |
| | Mosbach |
| Modules (R/3) | BC (ArchiveLink) |
| Task and responsibilities | <ul style="list-style-type: none"> • Migration project. <p>Development of ArchiveLink extensions to connect a non-ArchiveLink-compatible archiving system to SAP R/3 using various ABAP/4 programming techniques.</p> <ul style="list-style-type: none"> • Complexity: medium/high |
| Team members | 6 members |
| Role | Consulting, development |
| Implemented in | SAP R/3 4.6C |



| | |
|---------------------------|--|
| Project | BAYER Business Services GmbH |
| Duration | 09/05 – 01/06 |
| Customer | BAYER Business Services GmbH |
| | Leverkusen |
| Modules (R/3) | SD/MM, BC (EDI/ALE-Extensions) |
| Task and responsibilities | <ul style="list-style-type: none"> • Integration and harmonization project. <p>Modules: SD/MM, BC(EDI/Idoc-enhancements/exits) (mainly)</p> <ul style="list-style-type: none"> - Programming of User-Exits, Business-Add-Ins (SD) - Interactive programming with ABAP ListViewer (using ABAP Objects) - Workflow solution for posting automatic goods movements (MM/SD) - IDoc enhancements/exit programming. <ul style="list-style-type: none"> • Complexity: medium/high |
| Team members | 25 members |
| Role | Consulting, development |
| Implemented in | SAP R/3 4.6C |

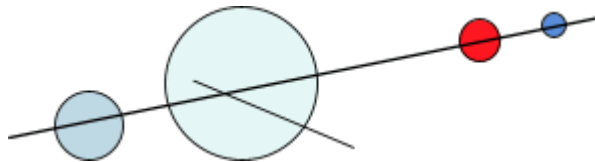
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|---------------------------|--|
| Project | Approval Workflow E-R-F |
| Duration | 06/05 – 12/05 |
| Customer | LEW Augsburg (Lechwerke AG) |
| | Augsburg |
| Modules (R/3) | FI/MM, Workflow |
| Task and responsibilities | <ul style="list-style-type: none"> • Consulting and realization of an approval workflow for incoming invoices with various workflow paths and ad-hoc abilities, as well as the implementation of a convenient „accounting stamp“-dialog and invoice log reporting. • Integration into HR PD Organizational model with ALE replication. • Complexity: medium |
| Team members | 5 members |
| Role | Consulting, development |
| Implemented in | SAP R/3 4.6C-ISU |



| Project | Validation of approval process |
|---------------------------|---|
| Duration | 05/05 – 07/05 |
| Customer | Schwarz Pharma AG |
| | Mohnheim |
| Modules (R/3) | FI/MM, Workflow |
| Task and responsibilities | <ul style="list-style-type: none"> • Validation of the approvals within the SAP Workflow against customer specific table landscape and master data. Preparation steps to display the results in a specific status monitor, as well embedding the results in the validation rules of FI (header) and MM invoice verification documents using Business Add-Ins to avoid unintended postings. • Complexity: high |
| Team members | 8 members |
| Role | Development |
| Implemented in | SAP R/3 Enterprise 6.20 |

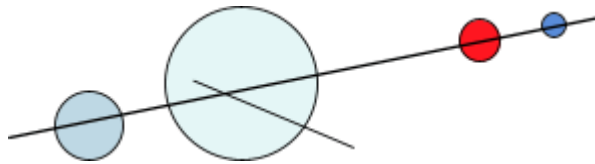
| Project | Upgrade SAP Enterprise 6.40 |
|---------------------------|--|
| Duration | Various |
| Customer | chemetall GmbH |
| | Frankfurt/Main |
| Modules (R/3) | FI/MM, Workflow |
| Task and responsibilities | <ul style="list-style-type: none"> • Technical assistance to upgrade an existing workflow to release 6.40 of SAP Enterprise • Complexity: high |
| Team members | 7 member |
| Role | Development, support |
| Implemented in | SAP R/3 Enterprise 6.40 |

| Project | Data archiving & Invoice approval |
|---------------------------|--|
| Duration | Ongoing, sporadically |
| Customer | germanwings |
| | Airport Dortmund |
| Modules (R/3) | FI, CO, BC-ARL |
| Task and responsibilities | <ul style="list-style-type: none"> • Technical project management for implementation of data archiving processes. • Quality assurance and technical assistance for the implementation of an invoice approval workflow with various external systems involved. • Complexity: Average to high |
| Team members | 12 member |
| Role | Consultant, project management |
| Implemented in | SAP R/3 4.6C |



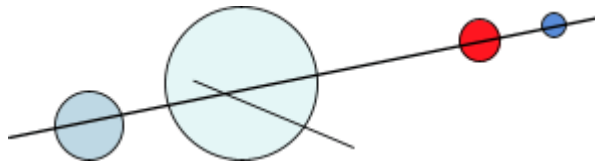
| Project | FASS |
|---------------------------|--|
| Duration | 09/04 – 01/05 |
| Customer | Bayer Sheffield America, Bayer Business Services GmbH |
| | Leverkusen, Köln-Mühlheim |
| Modules (R/3) | SD, PP, MM |
| Task and responsibilities | <ul style="list-style-type: none"> • International project to harmonize and migrate related business areas into one R/3 system. • Programmings in SD/PP/MM: Availability Check, Variant configuration, MRP, user-exits, Business-Add-Ins, Handling Units • Complexity: Medium to very high. |
| Team members | 25 members |
| Role | Development |
| Implemented in | SAP R/3 4.6C |

| Project | Opt-RE |
|---------------------------|--|
| Duration | 08/04 |
| Customer | TÜV Rheinland/Berlin/Brandenburg |
| | Köln |
| Modules (R/3) | FI, MM |
| Task and responsibilities | <ul style="list-style-type: none"> • Consulting and development of a workflow approval process with SAP ArchiveLink and SAP Business Workflow. • Automatically resolving task assignments by using customer-specific tables landscape. • Komplexität: Mittel. |
| Team members | 8 members |
| Role | Consulting and development |
| Implemented in | SAP R/3 4.6C |



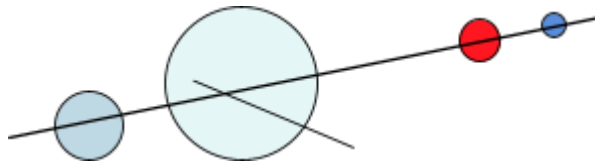
| Project | fastApproval |
|----------------------------|--|
| Duration | 05/04-08/04 |
| Customer | chemetall GmbH |
| | Frankfurt |
| Modules (R/3) | FI, MM |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Consulting and development of the approval of incoming documents with SAP Business Workflow and SAP ArchiveLink. Automation of background invoice processing and verification with complete document routing and customizing of this. • Automatic extraction of document values and fill-out in the creation transaction. • Complexity: Moderate to High |
| Team members | 7 members |
| Role | Consulting and Development, project management |
| Implemented in | SAP R/3 4.6C |

| Project | Approval o Purchase Requisitions |
|----------------------------|---|
| Duration | 06/04 |
| Customer | INSTA Elektro GmbH |
| | Lüdenscheid |
| Modules (R/3) | MM |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Customizing of the standard workflow approval process with embedded customer-specific role-functions. |
| Team members | 3 members |
| Role | Consulting, development |
| Implemented in | SAP R/3 4.6C |



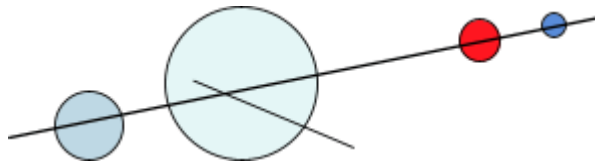
| Project | Invoice approval |
|----------------------------|--|
| Duration | 12/03-01/04 |
| Customer | Sparkassen-Informatik |
| | Münster |
| Modules (R/3) | FI, MM |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Consulting and development of the approval of incoming documents with SAP Business Workflow and SAP ArchiveLink. Flexible ad-hoc approvals. • Automatic extraction of document values and fill-out in the creation transaction. • Implementation of a Workflow-Interface to LotusNotes(r). • Complexity: Moderate |
| Team members | 4 members |
| Role | Consulting and Development |
| Implemented in | SAP Enterprise 6.20 |

| Project | erWorkflow Approval |
|----------------------------|--|
| Duration | 06/03 |
| customer | INSTA Elektro GmbH |
| | Lüdenscheid |
| Modules (R/3) | FI, MM |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Consulting and development of the approval of incoming documents with SAP Business Workflow and SAP ArchiveLink. Flexible ad-hoc approvals. • Complexity: Low |
| Team members | 3 members |
| Role | Consulting, Development, project management |
| Implemented in | SAP R/3 4.0B, Upgrade to Enterprise 10/03 |



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|----------------------------|--|
| Project | Invoice scan |
| Duration | 02/03 - 08/03 |
| customer | Schwarz Pharma AG |
| | Mohnheim |
| Modules (R/3) | FI, MM |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Consulting and Development of the approval of incoming documents, using SAP Business Workflow in combination with SAP ArchiveLink. Flexible ad-hoc approval with variable parallel approval processes on line item level. Validation of the business process, using signing tables from the R/3 system. • System-Integration of the workflow approval process in Novell's groupwise and Citrix-Terminalserver • Complexity: High |
| Team members | 8 members |
| Role | Consulting, Development |
| Implemented in | SAP R/3 4.0B, Upgrade Enterprise 10/03 |

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|----------------------------|--|
| Project | POINT |
| Duration | 09/02 - 09/03 |
| customer | BAYER AG, in contract with ICM GmbH |
| | Leverkusen, Köln-Mühlheim |
| Modules (R/3) | SD, MM, Basis, ALE, Workflow |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Consulting and Development of workflow approval of sales documents, with flexible hierarchy and integration into the previous and downstream business processes. Modelling assistance for easy-administration. • Complexity: Very high • IDoc-Enhancement, in relation to web portals, status updates, development in ALE basis w/connection to other R/3 systems. • Various programmings in MM, SD |
| Team members | 20 members |
| Role | Development, Consulting |
| Implemented in | SAP R/3 4.6B |

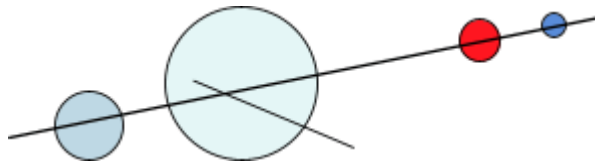


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|----------------------------|---|
| Project | BANFi |
| Duration | 04/02 |
| customer | Mannesmann Anlagenbau Austria |
| | Vienna |
| Modules (R/3) | MM |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Planning, consulting and development of the approval process or purchase requisitions using classification. |
| Team members | 4 members |
| Role | Consulting, development |
| Implemented in | SAP R/3 4.6C |

| | |
|----------------------------|---|
| Project | <u>germanwings</u> |
| Duration | 08/02 - 09/02 |
| customer | eurowings GmbH |
| | Dortmund |
| Modules (R/3) | FI, external system |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Development of the interface for posting from the ticket system to SAP R/3. |
| Team members | 10 members |
| Role | Development, Analysis |
| Implemented in | SAP R/3 4.6C |

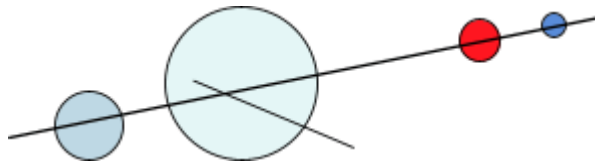
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| Project | PP Workflow |
| Duration | 05/02 |
| customer | Hewlett Packard GmbH |
| | Ratingen |
| Modules (R/3) | PP |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Consulting and Analysis of workflow integration in module PP.. |
| Team members | 2 members |
| Role | Consulting, Projectmember |
| Implemented in | SAP R/3 4.6C |

| | |
|----------------------------|--|
| Project | Consulting |
| Duration | 05/02 |
| customer | MVV |
| | |
| Modules (R/3) | MM |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Consulting for automated workflow processing of postings from documents, using a classification and extracting engine, related to the interfaces that R/3 has. |
| Team members | 3 members |
| Role | Consulting, Projectmember |
| Implemented in | SAP R/3 4.6C |



| Project | Document archiving |
|----------------------------|---|
| Duration | 04/02 |
| customer | profilARBED |
| | Luxembourg |
| Modules (R/3) | SD, MM, ArchiveLink |
| Tasks and responsibilities | <ul style="list-style-type: none"> Realization and validation of the archiving of outgoing documents, print lists and archived data. |
| Team members | 3 members |
| Role | Consulting, Projectmember |
| Implemented in | SAP R/3 4.6B |

| Project | Approve invoices with SAP Business Workflow |
|----------------------------|---|
| Duration | 01/02 – 03/02 |
| customer | Mannesmann Anlagenbau Austria |
| | Vienna |
| Modules (R/3) | FI, MM |
| Tasks and responsibilities | <ul style="list-style-type: none"> Strategic consulting for the handling, integration and optimization of the invoice business process. Implementation with SAP Business Workflow of the business processes, using <ul style="list-style-type: none"> ad-hoc scenarios, modularizations, good for future use, using SAP ArchiveLink, as well Integration of eMail notifications (Novell's groupwise) and SAP Connect. |
| Team members | 4 members |
| Role | Consulting, Projectmember |
| Implemented in | SAP R/3 4.6C |



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|----------------------------|--|
| Project | IMprove: Optimization of business process in real estate |
| Duration | 09/01 – 05/02 |
| customer | Österreichische Bundesbahnen, Immobilienmanagement |
| | Vienna |
| Modules (R/3) | FI, MM, IS-RE |
| Tasks and responsibilities | <ul style="list-style-type: none"> • Strategic consulting for the handling, integration and optimization of the business that processes incoming documents. • Processes: operations costs, internal procurement, internal cost allocation, Sells and Sales. • Variabbe hierachically approval process with customizing tables. • Highly integrated into the SAP HR organizational model • Implementation with SAP Business Workflow for the business processes • ad-hoc scenarios and modularization, re-usable. • in combination with SAP ArchiveLink • Integration with MS-Excel to start business processes using the formular data. • Complexity: Very high |
| Team members | 3 members |
| Role | Consulting, Projectmember |
| Implemented in | SAP R/3 4.0B, upgrading to SAP R/3 4.6B |

List continues back to 1999... (given on request)