

Dmitry S. Matveichuk

SAP BI

Summary:

- Over seven (7) years of IT experience including over 4 years of SAP Experience
- 4 years experience in SAP BW(BI) as consultant
- 2 years experience in SAP BW(BI) project management (teams up to 12 consultants)
- 2 years experience as SAP BI System architect
- Full lifecycle BW projects implementation experience

SAP BW Expertise:

- Data warehouse design, Data modeling using BW extended star schema models, BW-info cubes design, Info Sources, Info Object maintenance, ODS, Info sets, Hierarchies, Multi providers, Virtual cubes, Update rules, Transfer rules;
- BW – Reporting: Business Explorer Analyzer, Report agent, calculated key figures, restricted key figures, structures, User-exit variables, virtual key figures and characteristics, BEX-Workbooks, VBA-SAPBex functions, formatted reports, interactive reports, BEX conditions and exceptions, semaphores, Query designer, WEB reporting;
- Data sources design, Extractors enhancements. Extraction from SAP R/3 (LIS-extractors, generic extractor), flat files, Excel-files, third-part databases and systems (1C, MS Access & etc.) for Master Data and Transactional Data. Used technology: XML and SOA(web-services). Direct and Flexible update of Master data;
- BW-operations: Data load management, Scheduling Start Process and Process Chain of Events, OLTP (R/3) extraction data (full/delta), Monitoring, Performance tuning, Aggregates, BW-Statistics, BW-Transports;
- ABAP – User Exits, Transfer and Update rules enhancements, Debugging, Functional modules, modifications, simple reports, API-functions, ALV-Reporting, SAP R/3 Data Retraction;
- Major Experience in SAP BPS – Transactional Info Cubes design, Planning Areas, Planning Levels, Planning Layouts, Planning Folders, Data slices, BPS Variables of all types (including user-exit), Characteristics relationship, Integrated Planning (IP), GUI and Excel in Place interfaces, VBA-formatting, ALV-interface design over planning layouts. Planning function, planning sequences design;
- Experience in Workflow setup, development and configuration, Status Tracking Systems (STS), SAP Workflow configuration;
- Concept designing for roles and authorizations, Authorization Objects, Roles maintenance, authorization tracing.

Project Management Skills:

- Project sponsors and stakeholders goals identification. Business requirement determination, meeting and interview protocols writing, estimating project terms, resources and budgets ;
- Business process owners and Power Users identification, corporate business process inspection, «AS-IS» documents writing and business process diagrams design (ARIS, MS Visio). «AS-IS» documents, meeting protocols and diagrams analysis, business processes «TO-BE» agreement;
- Conceptual Project Document (Blueprint) design. Project terms, resources, risk and man-hours estimating. Time schedule and resource plan development (MS Project, Project Management Center). Project budget account, budget coordination and reservation;
- Project milestones and terms definition, tasks distribution between project team members in accordance with their competence, project role and workload. Make tasks assignment to consultants, explain essence, standards, terms, conditions, quality requirements and supervision. Consultant's activities coordination, teamwork for issues tracking and resolving, Brain Storms realizations, team collaboration and experience exchange. Project Implementation and team members supervision is on systematic basis, feedback (MS Project, Project Management Center). Huge experience in manage geographically distributed project team (different locations, cities and countries);
- Status-meetings and Status-reports for Project Sponsors and Stakeholders. Risk management, risk sources identification, risks influence on Project term, budget, resource plan & etc. Prototype system and modules, demonstrating and getting a deal with stakeholders, processing with suggestions, running pilot system;
- System preparing for pre-“Go-Live”, documenting: BW development Standards Document, Naming Standard Documents, Landscaping Document, Transport strategy Document, Architecture Document, Disaster Recovery Document, Functional Model Document, Functional/Technical Documentation, Security Standards Document, Change Management Strategy Document, Go-Live document, Communications Documents. Business Users training – on-site and off-site;
- System “Go-Live”, Service-Desk and Help-Desk development, Service Engineers training, Knowledge Transferring for Internal support team.

Experience 03/2005-present **EPAM Systems (www.epam.com)** Moscow

Project Experience: Client : **Gazprom NEFT, Moscow, Russian Federation** **01/2009-present**

Project : **SAP BW 3.5 to SAP BI 7.0 System Upgrade**

Project Manager (7 consultants)

Major Responsibilities:

- Schedule and resource plan development, Test cases design, Upgrade errors and issues localization;
- Project tasks and consultants supervision.

Client : **Gazprom NEFT, Moscow, Russian Federation** **01/2008-present**

Project : **Integrated System for planning and controlling Oil Products Distribution process**

Project Manager (12 consultants), Full Lifecycle implementation, Go-live, Change-management Implementation

Major Responsibilities:

- Stakeholders coordination, interviewed power users to get new business requirements. «AS-IS» documents, Conceptual Project Document (Blueprint), «TO-BE» documents, System Architecture design;
- Time schedule and resource plan development, tasks distribution between project team members, activities supervising, hold a status-meetings;
- Data modeling, Info Cubes design for plan and actual data, Info-Objects development, used standard Business Content;
- Internal and export prices planning module development for oil products, retraction set for transferring planned prices from SAP BW to SAP R/3 (SD Module), actual prices extraction from SAP R/3 to SAP BW, operating and plan/actual reports design. Oil products quotes loading to SAP BW;
- Transportation rates planning module development for oil products, actual transportation rates extraction from SAP R/3 to SAP BW. Transportation rates and basis of plan relations.
- Module development for Company revenue simulation – real-time system for making “What if?” analysis, based on different oil products balances, prices, market quotes, transportation rates, delivery conditions, taxation and currency rates;
- Module development for routine changes of Oil products Balance – ALV-form design over BPS planning levels and layouts, reports design, setting up endorsement receiving process for routine changes documents on SAP Workflow;
- Developed new analytical report solution for Sales Distribution in SAP BW – 12 reports for sales process, delivery order, shipment process and billing process, GEO reporting (Russian Federation and World maps). Worked with 2LIS_11_VAITEM, 2LIS_12_VCITM, 2LIS_13VDITM extractors;
- Module development for planning and supervising shipment Oil products;
- Reports set development for Financial flows, funds incoming forecast, funds incoming plan/actual analysis, actual data extraction from SAP R/3;
- Module development for gas station downtime monitoring, ALV/BPS layouts designing, reports sets development. Module replication for associated companies (18 divisions in Russia and Central Asia);
- Module development for competitor’s prices monitoring(direct selling), monitor layouts design, operating and analytical reports design, data extraction from third part systems;
- System preparing for Go-Live”, documenting, users training, Service-Desk and Help-Desk development, Service Engineers training, Knowledge Transferring for Internal support team.
- Analyze and communicate reporting issues, including problems with data integrity, data design, and functional and technical software issues

Client : **Gazprom NEFT, Moscow, Russian Federation** **04/2006-12/2007**

Project : **Oil products balance optimization systems development**

SAP BW Consultant, Project coordinator (3 consultants), Full Lifecycle implementation ,Go-live

Major Responsibilities:

- Stakeholders coordination, interviewed power users to get new business requirements. «AS-IS» documents, Conceptual Project Document (Blueprint), «TO-BE» documents, System Architecture design;
- Data modeling, Info Cubes design for plan and actual data, Info-Objects development, using standard Business Content;
- Budgeting and planning system development for distribution network companies (BPS, Excel-in-Place) – 18 divisions in Russian Federation and Central Asia, planning layouts design, planned prices, sale, shipment, stock in trade & etc. (about 15 planning layouts)
- Setting up data endorsement receiving process for distribution network companies – using Status Tracking System (STS)
- Oil Products Balance planning layouts, resources planning layouts, actual carryover storage layout design. Operating and analytical reports design, formatted reports for Oil Products Balance (SAP Bex Functions, BEX, VBA macros)
- Planned Oil Products Balance retraction from SAP BW to SAP R/3, actual Oil Products Balance extraction from SAP R/3, plan/actual, operating and analytical reports design;
- Aspen DPO integration (Oil Product Balance optimization);
- System preparing for Go-Live”, documenting, users training, Service-Desk and Help-Desk development, Service Engineers training, Knowledge Transferring for Internal support team.

Client : **Siberian Oil Company, Moscow, Russian Federation** **11/2005-03/2006**

Project : **Payment budget planning system development**

SAP BW Consultant, Full Lifecycle implementation, Go-Live

Major Responsibilities:

- Data modeling, Transactional Info Cubes design, enhanced Info Objects OFM_AREA, OFUNDS_CTR, OCMMT_ITEM to satisfy business requirements;
- Made BPS planning folders to satisfy with Company's budgeting and planning methodology, setting up Funds Center, planning function design;
- Created BEX-reports, Excel Workbooks, Web reports to satisfy company report methodology. Enhanced reports for special business requirements: currency exchange rates, forecast oil prices, business user name label, time of creation & etc.
- Set up Status Tracking System (STS) to satisfy with Company's budgeting and planning methodology, set up Data Slices, worked with Report Agent to broadcasting e-mail, created roles and authorities;
- Consolidated payment plan retraction from SAP BW to SAP R/3, extracted Actual payment transactions from SAP R/3 to SAP BW, created Plan/Actual reports;
- User guides creation, End-users training in creating Ad-Hoc reports using Bex Analyzer, transferred knowledge to Client.

Client : **Siberian Oil Company, Moscow, Russian Federation** **09/2005-10/2005**

Project : **HR-Analytical System development (gaining and handling HR data from subdivisions)**

SAP BW Consultant

Major Responsibilities:

- Analyze and interpret statistical reporting forms (like statistical declaration «П-4» & etc, analyze business requirements, Data modeling, transactional Info-Cubes design for data collection, enhanced Info Objects, used standard Business Content;
- Developed BPS-layouts to satisfy HR-department business requirements, BEX and WEB Reports design, formatted Excel Workbooks;
- Set up subdivisions hierarchy, Set up Status Tracking System (STS), created roles and authorities.

Client : **JSC Mozyr Oil Refinery, BELARUS** **03/2005-09/2005**

Project : **Payment budget planning system development**

SAP BW Consultant

Major Responsibilities:

- Interviewed power users to get business requirements. «AS-IS» documents, Conceptual Project Document (Blueprint), «TO-BE» documents
- Created BPS planning layouts for payment budget on year and monthly basis, BPS planning folders for production program, Bex-reports design;
- Set up End users front-end, users training, user guides creation;

03/2003-02/2005 Invalue-Consult

Minsk, Belarus

Analytical Department Specialist

(IT-consultant)

02/2002-02/2003 KB «Spectechnika»

Minsk, Belarus

C++ programmer

Education 1998-2003 Belarus State University
▪ Department: Radiophysics and Electronics
▪ Major: Radiophysics.

2001-2003 School of Business and Management of Technology
▪ Department: Financial mangment;

About myself Management skills, essential creativity, analytical mind
Fluent English