

# Iryna H.

## Senior SAP MM, SD Consultant

### SUMMARY

- 12+ years of experience in the implementation and support of MM/SD functionalities; - MM consultant to 3 SAP R/3 implementations, SD consultant to 2 SAP R/3 implementations; - Integration specialist with external systems: 3PL - WMS, Web Application, with client accounting systems; - Full life cycle Implementation Projects: 5 and additional integration projects; - Primary Module: MM - Material management; - Secondary Module: SD - Sale and Distribution, LE - Logistic Execution; - Technical skills: ABAP, Data Dictionary, Search Objects, ABAP Query, BAPI, BADI, RFC, Smart Forms, LSMW, Batch Input, Standard IDOC (for integration with external systems), VBS Script, VBA, API in VBA, MS, Access, SQL - Industry exposure: Chemicals, Retail, Electronics Consume; - Training: Class Instructor on MM/SD Modules, Preparation of training scenario/documentation. - Advanced English - German proficiency level – B2 written and B1 spoken

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	SAP, MM, SD (Stable Diffusion)
<b>Programming Languages</b>	ABAP SQL, SAP ABAP, VBA
<b>AI &amp; Machine Learning</b>	SD (Stable Diffusion)
<b>.NET Platform</b>	VBA
<b>Databases &amp; Management Systems / ORM</b>	MS Access, SQL
<b>SDK / API and Integrations</b>	API in VBA
<b>Platforms</b>	SAP
<b>Other Technical Skills</b>	BADI, BAPI, Batch Input, Data Dictionary, for integration with external systems, LSMW, MS, RFC, Search Objects, Smart Forms, Standard IDOC, VBS Script

### EXPERIENCE

#### SD-LE Consultant, "Aeron Consulting" LCC

08.2021 – Present

**Project:** ECC 6.0 Project Improvement and optimization of the existing business processes "Konecranes"

**Responsibilities:**

- Investigation of specific business processes in SD-LE/TM(outbound deliveries, packing, shipment) using Fiori apps;
- Testing and ABAP debugging of the developed programs for lease process optimization;
- Using Jira and Confluence for tasks management and documentation;
- Roll-out project for France, Mexico subsidiary within Documents Framework integration.
- Portugal SD roll-out project: representing the processes of the equipment business, gap analysis, an adaptation of the local requirements: QR code and digital signature in invoices and transportation documents, UAT with critical users;
- France SD roll-out project of the spare parts business.

**Sr. Senior MM/SD Consultant, "Infopulse Ukraine" LCC**

12.2020 – 08.2021

**Project:** SAP S/4 HANA project Improvement and optimization of the existing business processes "Hilti" AG

**Responsibilities:**

- Investigation of specific business processes in the management system for the rental of tools and equipment;
- Testing and ABAP debugging of the developed programs for lease process optimization;
- Using Jira and Confluence for task management and documentation.

**Team Lead of IT Department, "Samsung Electronics Ukraine Company" LLC**

05.2008 – 12.2020

**Project:**

Electronic Data Interchanges with the external warehouse systems;

Logistics warehouse providers: K&N, Global Ocean Link, DSV;

**Responsibilities:**

- Planning and coordination of the project;
- Design business scenario with WH provider;
- Describe the specific requirements of the integration documents;
- Provide XML formats requirements of EDI documents to the warehouse provider;
- Integration test of the warehouse documents flow (advanced shipping notification, inbound delivery request, goods receipt, stock transfer operations, inventory, scrap, outbound process, returns end, etc.);
- Packing parameters of the handling unit interfacing via RFC from the cube scan device. It is required for the transportation cost calculation efficiently;
- Guide-line preparation;
- Provide training and support to the end-users.



**Project:** E-commerce – Online portal for the internal sales

**Responsibilities:**

- Design the front and backend parts of the online portal to simplify the purchasing process;
- Configuration of the backend;
- Proceed with the integration test;
- Integration with the bank acquiring system;
- Integration with the delivery courier via IDoc message types (DESADV, STPPOD);
- Training the key users.

**Project:** Electronics data interchange between customer's systems & GERP

**Responsibilities:**

- Design the purchasing/sales process interchange;
- Configuration of the partner profile, port, and output types;
- Activation of the standard IDoc message types (ORDERS, ORDERSP, DESADV);
- Integration test;
- Training the key user on how to track & check IDoc status and reprocessing.

**Project:** Global Roll-out Project (MM/SD)

**Responsibilities:**

- Describe the existing businesses processes of the procurement and sales and logistics operation using the solution manager tool;
- Prepare the guidelines for user-exits logic limitation;
- Specification of ABAP Reports and Smart Forms;
- Configuration of the document process flow;
- Develop the output documents (invoice, cargo bill, credit memo, price different act., etc);
- Preparation and verification master data: vendor, materials, info record, pricing conditions;
- Pricing procedure specification;
- Integration test;
- Authorization functionality;
- Training the key user.

**Project:** Local Project (MM/SD)

**Responsibilities:**

- Describe the existing company structure and businesses processes of the procurement and sales of the goods;
- Local requirements of the printing forms;
- System configuration;
- Developing output documents using Smart Forms functionality;
- Developing reports using ABAP;



- Preparation and verification master data: vendor, materials, info record, pricing conditions;
- Describe the test scenario for the key users;
- Authorization functionality;
- Prepare guidelines and training.

## **Consultant MM, Retail holding company "Fozzy Group"**

Period: 05.2006 – 03.2008

**Project:** Procurement implementation and material master management

### **Responsibilities:**

- Describe the business requirements of the purchasing and material management in Solution Manager;
- Optimization of the existing business processes and adaptation to sap retail solutions;
- Configuration of an organization structure, material types, material articles, materials documents, purchasing procedure, material accounting configuration end, etc.
- Creating the search helps for the material master and material documents;
- BADI logic modification for the purchasing order and material good issue documents;
- Develop printing forms to local legal requirements using Smart Form;
- Develop reports and programs for the materials documents posting based on the actual stock (ALV-Grid).
- Migration materials master using LSMW & IDocs;
- Preparation of training materials for the end-users;
- Archiving material documents and material articles.

## **Consultant MM, "Zhydachev Paper Mill" PLC**

02.2000 – 05.2008

**Project:** Material Management Implementation

### **Responsibilities:**

- Creation of project and technical documentation
- Gathering of the local requirements in order to the warehouse management of the company;
- Configuration the org. structure of the plant and the storage location, material master, material documents, and material accounting;
- Develop the batch input for material creation and extension;
- Develop reports in order to users' requirements using ABAP;
- Design DB and develop the local WMS (Delphi) for integration with the external devices and fellow integration with SAP using RFC;
- End-user training and support.



## EDUCATION

**National University “L’vivska politechnika”, specialty – automated control system, qualification - master's degree of system analyst of automated control system**

1995 – 2000

**Post Graduate Diploma accounting course of National university “L’vivska politechnika”.**

1998– 1998

