

# PROJECT EXPERIENCE

07/2020 - now	<b>Mechanical Engineering Industry</b> Implementation a data model for sales controlling. Implementing several customer exit variables to determine different time frames with BAdI enhancements. Creation of several query to present the data in SAP Analytics Cloud (SAC).	Technologies: <ul style="list-style-type: none"><li>- SAP BW/4HANA 2.0</li></ul>
05/2019 - 06/2020	<b>Automotive Industry</b> Implementation of a controlling solution and refactoring from the existing methods. Using ABAP and HANA Calculation Views. Creating a data quality framework for automated testing of data. Deputy team lead of 7.	Technologies: <ul style="list-style-type: none"><li>- SAP Business Warehouse 7.5 SP15</li><li>- ABAP</li><li>- Eclipse</li><li>- SAP BEx Suite</li><li>- FIORI</li><li>- HANA Views</li></ul>
02/2018 – 04/2019	<b>Automotive Industry</b> Implementation of a data model from scratch based on a quick win solution to track a single vehicle. Using of ABAP methods and AMDP routines. Implementation of FIORI tiles to open workbooks. Switch from a keyfigure data model to an account-based data model. Team lead of 3.	Technologies: <ul style="list-style-type: none"><li>- SAP Business Warehouse 7.5 SP15</li><li>- ABAP</li><li>- Eclipse</li><li>- SAP BEx Suite</li><li>- FIORI</li><li>- HANA Views</li></ul>
12/2017 – 12/2018	<b>Automotive Industry</b> Conception and Implementation of a new reporting system for future sales alignment. Transformation from key figure data model to an account-based data model. Using of ABAP methods and AMDP routines. Upload from files via FIORI tiles. Creation of OLAP connections with IDT. Implementation of FIORI tiles to open workbooks and maintain master data. Team lead of 3.	Technologies: <ul style="list-style-type: none"><li>- SAP Business Warehouse 7.5 SP15</li><li>- ABAP</li><li>- Eclipse</li><li>- SAP BEx Suite</li><li>- HANA Views</li></ul>
11/2017 – 12/2018	<b>Automotive Industry</b> Replacement of an old sales controlling system based on TM1. Implementation of FIORI tiles to open workbooks and maintain master data. Creation of OLAP connections with IDT. Implementation of ABAP methods and AMDP routines. Building of complex ABAP logic to enrich transaction data. Team lead of 7.	Technologies: <ul style="list-style-type: none"><li>- SAP Business Warehouse 7.4 SP17</li><li>- ABAP</li><li>- Eclipse</li><li>- SAP BEx Suite</li><li>- HANA Views</li></ul>
07/2017 – 11/2017	<b>Automotive Industry</b> Conception and Implementation of a data model from scratch to track a single vehicle. Presentation of the contribution margin for a vehicle and its components. Offer the possibility to select parts of a vehicle (so-called codes) in a query and presentation of all relevant values. Team lead of 3.	Technologies: <ul style="list-style-type: none"><li>- SAP Business Warehouse 7.4 SP17</li><li>- ABAP</li><li>- Eclipse</li><li>- SAP BEx Suite</li></ul>
07/2017	<b>Automotive Industry</b> Creation of a demo showcase with Graphomate addons. Use of Graphomate Tiles, Chart and Tables. Presentation and export from deviations to Microsoft Excel. Using of Integrated planning. Export to Excel.	Technologies: <ul style="list-style-type: none"><li>- SAP BO Design Studio</li><li>- Graphomate Addons</li></ul>
12/2016 – 06/2017	<b>Bank/Financial Services</b> Conception and Implementation of SPOs from scratch. Creating of process chains, Open Hub destinations. Creation of data flow for mass data (1.000.000 rows per day). Housekeeping and performance tuning for data loading and reporting. Optimization of existing SPOs. ABAP coding to enrich data.	Technologies: <ul style="list-style-type: none"><li>- SAP Business Warehouse 7.31</li><li>- ABAP</li></ul>

04/2016 – 11/2016	<b>Bank/Financial Services</b> Creation of BEx Queries for replacing an old system in Italy. Support for the implementation of the e-recruiting solution (backend and frontend). Design and implementation of a reporting for the new ticket system. Writing concepts of various backend changes.	Technologies: - SAP Business Warehouse 7.31 - SAP BEx Suite
01/2016 – 10/2016	<b>Manufacturing Industry</b> Design and implementation of reports with SAP BEx Query Designer and SAP BEx workbook. Data matching with the old Microsoft Access application. Conception and implementation of SAP Business Warehouse Queries and data comparison with non-SAP data.	Technologies: - SAP Business Warehouse 7.3 - SAP BEx Suite - Microsoft Excel (VBA)
01/2016 – 05/2016	<b>Manufacturing Industry</b> Conception with the department and implementation of SAP NetWeaver Business Warehouse reports based on SAP BW with BEx Queries and BEx workbooks as replacement for APPLIX reporting.	Technologies: - SAP Business Warehouse 7.3 - SAP BEx Suite
02/2016 – 03/2016	<b>IT Service Provider</b> Conception and implementation of SAP BusinessObjects Design Studio 1.5 / 1.6 applications.	Technologies - SAP Business Warehouse 7.3 / 7.4 - SAP BEx Suite - SAP BO Design Studio - Eclipse - Mobile Application
11/2015	<b>Manufacturing Industry</b> Customer training in Analysis Office, Microsoft PowerPoint and PowerQuery with integration of SAP Business Warehouse data and queries.	Technologies: - SAP BO Analysis Office - Microsoft Excel - Microsoft PowerPivot - Microsoft PowerQuery
07/2015 – 06/2017	<b>IT Service Provider</b> Design, conception and implementation of an automated tool for the report distribution of SAP NetWeaver BEx Queries based on SAP BusinessObjects Analysis for Office Version 1.4 – 2.3. Creation of Analysis Office workbooks. Integration of automatic processes using SAP Business Warehouse process chains to trigger report distribution. Administration of SAP BusinessObjects BI Platform and access with own .Net applications. Implementation of Windows Active Directory single sign-on with SAP BusinessObjects BI Platform.	Technologies: - SAP Business Warehouse 7.3 / 7.4 - SAP BEx Suite - SAP BI Platform - SAP BusinessObjects - Microsoft Excel - Visual Studio - SAP .Net Connector SDK - SAP BI Platform SDK
01/2015 – 06/2015	<b>Consumer Goods / Food Sector</b> Implementation of profit and market segment accounting (CO-PA) and implementation of reporting and analysis requirements. Project management and customer training.	Technologies: - SAP Business Warehouse 7.31 - SAP BEx Suite - ABAP - SAP COPA Extraction
02/2014 – 01/2015	<b>Technical Wholesale</b> Expansion of the existing SAP Business Warehouse system as well as training at an Austrian company for bathroom, heating and domestic technology. Creation of individual customer training.	Technologies: - SAP Business Warehouse 7.3 - SAP BEx Suite - ABAP - Data Extraction
01/2014 – 02/2014	<b>Technical Wholesale</b> Implementation of an automated reporting tool for 18. Branches at a Swiss trading company for sanitary, bathrooms and kitchens.	Technologies: - SAP Business Warehouse 7.3 - SAP BEx Suite - Microsoft Excel - Visual Basic Application

12/2013	<p><b>Technical Wholesale / Construction Industry</b>          Extending of the existing SAP Business Warehouse system in a Swiss construction company. Adaptation and extension of existing processes, as well as design and implementation of new requirement.</p>	<p>Technologies:</p> <ul style="list-style-type: none"> <li>- SAP Business Warehouse 7.3</li> <li>- SAP BEx Suite</li> <li>- Process chains</li> </ul>
11/2013	<p><b>Technical Wholesale</b>          Creating of an automatic reporting tool at a renowned supplier for quality tools. Integration of VBA and BEx Queries as a reporting solution.</p>	<p>Technologies:</p> <ul style="list-style-type: none"> <li>- SAP Business Warehouse 7.3</li> <li>- SAP BEx Suite</li> <li>- Microsoft Excel</li> <li>- Visual Basic Application</li> <li>- Excel Dashboards</li> </ul>
05/2012 – 10/2013	<p><b>Consumer Goods Industry / Food Retail / Food Wholesale</b>          Design, training and expansion of two existing SAP Business Warehouse systems. Partial project management, technical design and realization in the areas purchasing, sales and invoicing. Implementation of own solutions for the expansion of the existing systems.</p>	<p>Technologies:</p> <ul style="list-style-type: none"> <li>- SAP Business Warehouse 3.5 / 7.0 / 7.2</li> <li>- SAP BEx Suite</li> <li>- Microsoft Excel</li> <li>- Visual Basic</li> </ul>
05/2009 – 04/2012	<p><b>Energy Industry / Production / Project Planning</b>          Conception, training and implementation of SAGE Office Line and Alphaplan as well as further development at the market leader group in the field of solar energy. Design and realization in the areas purchasing, sales, production and invoicing as well as project business.</p>	<p>Technologies:</p> <ul style="list-style-type: none"> <li>- SAGE Office Line and Alphaplan</li> <li>- Visual Basic</li> <li>- Microsoft SQL Server</li> <li>- Microsoft Excel</li> </ul>