

IQ Foundation | Unlocking SAP Data via SharePoint

IQ Foundation Suite enables secure bi-directional integration between SharePoint and SAP for improved business insight, collaboration and productivity.

- Flexible, Code Free, Risk Free, Low-Cost, SAP Integration TODAY
- Enquire about our IQ Intuitive Workspaces pre-built on top-of the IQ Foundation Suite servicing a broad range of functional areas including Procurement, Production, Sales, Finance, Maintenance and Human Resources.
- With IQ Foundation, you can bring SAP to all your business users in a familiar SharePoint environment, allowing them to combine SAP and non-SAP information for a holistic and insightful business perspective.
- Enable collaborative processes that incorporate structured SAP and unstructured supporting documentation for effective decision making and provide a simplified intuitive user experience for SAP transaction processing.

IQ FOUNDATION COMPRISES

- **IQ Foundation Services**, the central web-services enabled component for secure integration with SAP
- **IQ Foundation Web Parts**, including:
 - **IQ Link**, for single sign-on enablement
 - **IQ SAP Access**, for bi-directional SAP integration scenario specification
 - **IQ SQL Access**, for accessing SQL data stores
 - **IQ Chart**, for rendering SAP data
 - **IQ XML Viewer**, for customising data rendered by XSLT
 - **IQ Launcher**, to enable SAP transaction access via both browser or client

KEY USES

- Contextual Visualisation of SAP data (eg Sales per region)
- Improved accessibility fo operation data (eg Supplier Purchase Orders)
- Creating role-specific composite workspaces (eg Credit management Workspace)
- Include SAP data in SharePoint search scopes (eg to find Product Numbers)
- Include SAP lookups in SharePoint forms (eg dynamic list of Cost Centres)

KEY BENEFITS

- Enables SharePoint Administrators to work with their SAP analysts to render SAP data and functionality in SharePoint WITHOUT development
- Delivers End-user empowerment with respect to accessing, visualising and interacting with SAP data from within your SharePoint intranet
- Enables customer self-service with SharePoint sites



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For more information call (02) 9432 7813

Read Table Service

Select Query Service: **Read Table Service**

Table Name: **80**

Field Names: **SPMONDate, EKORG, LIFNR, MATNR, MENGE, double, WEMNG, dlc**

Where Clause: **LIFNR IN ('(return @Vendor1'.PadLeft(10, '0'))', '(return @Vendor2'.PadLeft(10, '0'))') AND SPMON GE '(return DateTime.Today.AddYears(-3)).ToString**

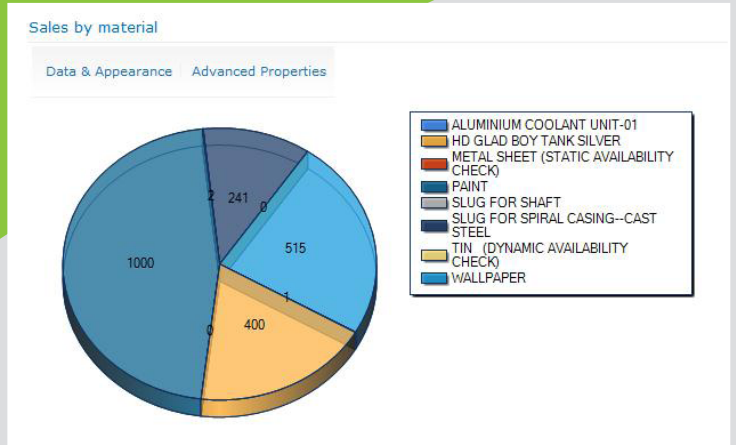
Max Rows:

Skip Rows:

Buttons: Previous, Next, Finish, Cancel

In this step:

- The SAP table name to be queried;
- Fields to be returned in the query, and optional field data type, e.g. Field1, Field2, Field3 [int32, Field4 [DateTime, Fields ...]
- Filter criteria, dynamic parameters can be defined like @p1, @p2. C# script can also be used;
- Number of rows to skip in paged operation;



Sales by month

Period to analyze - month	Purchasing Organization	LIFNR_MCOD1	MATNR_MKATG	Purchase order quantity	Quantity of goods received
12/1/2008 12:00:00 AM	1000	C.E.B. BERLIN	TIN (DYNAMIC AVAILABILITY CHECK)	0	0
12/1/2008 12:00:00 AM	1000	C.E.B. BERLIN	ALUMINIUM COOLANT UNIT-01	1	0
12/1/2008 12:00:00 AM	1000	C.E.B. BERLIN	METAL SHEET (STATIC AVAILABILITY CHECK)	0	0
12/1/2009 12:00:00 AM	1000	C.E.B. BERLIN	SLUG FOR SPIRAL CASING--CAST STEEL	240	100
1/1/2009 12:00:00 AM	1000	C.E.B. BERLIN	HD GLAD BOY TANK SILVER	400	0
2/1/2009 12:00:00 AM	1000	C.E.B. BERLIN	SLUG FOR SHAFT	2	0
2/1/2009 12:00:00 AM	1000	C.E.B. BERLIN	SLUG FOR SPIRAL CASING--CAST STEEL	1	0
3/1/2009 12:00:00 AM	1000	C.E.B. BERLIN	SLUG FOR SPIRAL CASING--CAST STEEL	0	0
3/1/2009 12:00:00 AM	1000	C.E.B. BERLIN	HD GLAD BOY TANK SILVER	0	0
4/1/2010 12:00:00 AM	1000	C.E.B. BERLIN	WALLPAPER	0	0

On any SharePoint page simply:

1. Add IQ Link for SAP SSO enablement
2. Add IQ SAP Access Web Part and configure your integration scenario with easy to navigate wizards
3. Add IQ Chart Web Part to render your SAP content in a graphical or tabular format with hyperlink directly back into SAP as appropriate
4. Add simple HTML for dynamic data entry

5. Fully customise your web part display utilising InfoPath or any other XSLT utility
6. Add IQ XML Viewer for customised layout by XSLT generated from InfoPath or other utility
7. It's really that easy
8. Contact us today to arrange a demonstration and Proof-Of-Concept

Priced From \$9,999 for the full Suite

FEATURES

IQ Services

- ~ Built on the SAP-Certified SAP .Net Connector 3.0, IQ Services delivers bi-directional SAP integration with support from v4.6c
- ~ Simplified SAP Search Help consumption from within InfoPath forms and other User-Interfaces

IQ Link - Single Sign-on enablement using:

- ~ SAP Logon tickets supplied by Netweaver
- ~ Explicit credentials
- ~ Windows authentication or SharePoint Single Sign services

IQ SAP Access

- ~ Wizard configuration for use by your internal Business Analysts
- ~ Read SAP data from any:
 - SAP Search Help
 - SAP Query
 - SAP Business Warehouse Query
 - BAPI or Remote Function Call enabled Function Module
 - SAP table

IQ Chart

- ~ Wizard Configuration
- ~ Rich 3-dimensional Chart Rendering extending standard SharePoint chart control
- ~ Tabular display with hyperlinks to source data and transactions in SAP
- ~ Export to Excel capability

IQ XML Viewer

- ~ Connects to the IQ Data Access web parts for formatted rendering of input forms or formatted extracts

IQ Launcher

- ~ Dynamically interprets SAP hyperlinks
- ~ Launches SAP Portal or
- ~ SAP GUI or
- ~ HTML GUI

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