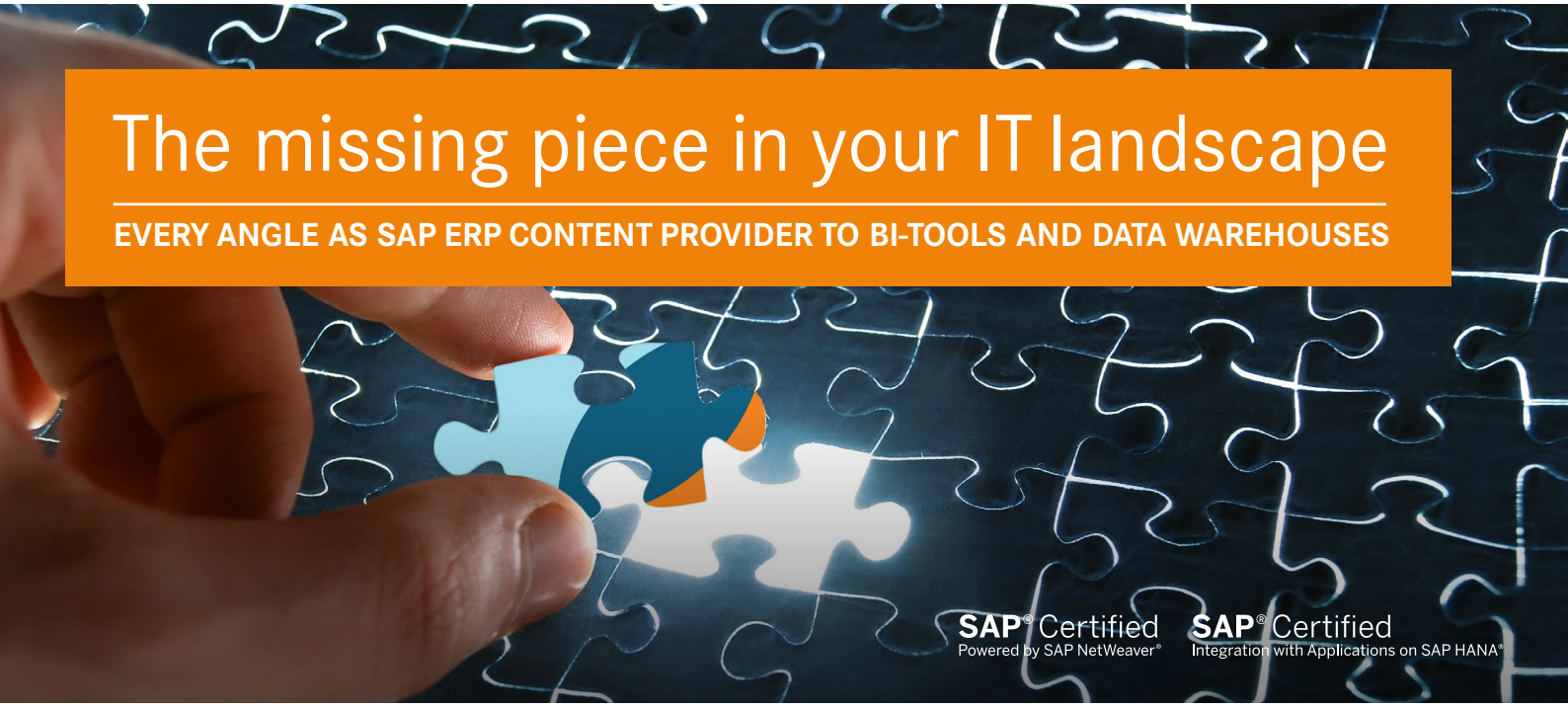
P2P SCM O2C F2R PM HCM GRC IT

Every Angle

KNOW MORE. ACT FASTER.



The missing piece in your IT landscape

EVERY ANGLE AS SAP ERP CONTENT PROVIDER TO BI-TOOLS AND DATA WAREHOUSES

Most organizations have Business Intelligence platforms. Most of these BI-tools however provide beautiful representation and flexible slicing and dicing on aggregated historical data. Transforming your transactional data into actionable information is often missing.

The problem

So you are using SAP ERP and want to get business insight on your SAP data via your BI-platform? Do you also find it hard to get the SAP ERP-data, make them meaningful and acquire real insights? Why is that? Firstly, the SAP ERP data structure has been designed from a transaction processing perspective, with high levels of flexibility. The software behavior and meaning of the data differs depending on the configuration of the SAP system.
Secondly, SAP has implemented an ERP functionality in a very logically and highly configurable fashion, but with difficulty to get the data out. This refers to topics such as classification characteristics, system- and user-statuses, partner roles, price-conditions etc.

This inherent complexity is the root cause why in many BI-implementations on SAP data, the implementation project takes much longer than planned and delivers below-expectation results.

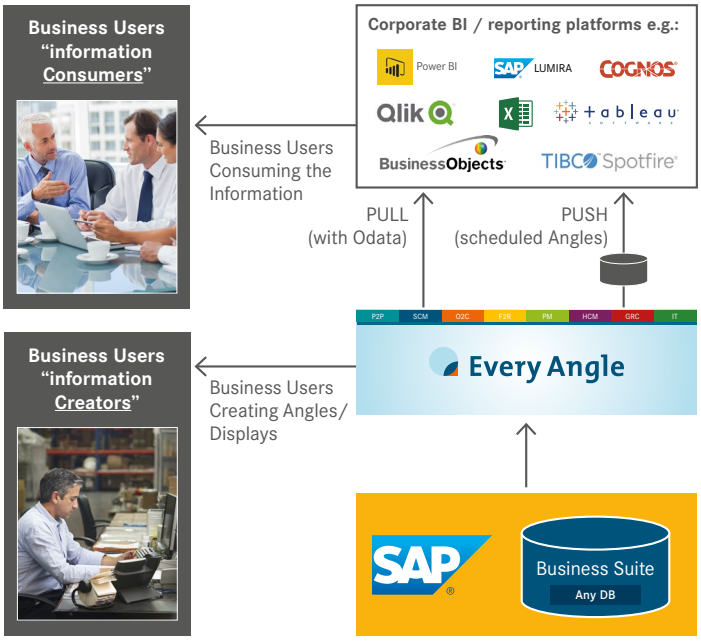
The solution

Every Angle has put the knowledge on how SAP works into its software solution. Every Angle understands the way your SAP system is configured, extracting configuration settings as well as the ERP-data. Every Angle is smart enough to work "plug-and-play" on any productive SAP system, regardless of industry.

With reference to the picture on the right, Every Angle makes your SAP ERP transactional data easy to understand and furthermore enriches the data with more than 600 calculated fields for supply chain and financial analytics. Every Angle can provide, via either a push-mechanism (scheduled Angles with output in any data-format) or via a pull-mechanism (Odata) this enriched data to BI-tools.

The benefits

- ✔ Simplify your BI-system
- ✔ Substantially shorten the design time and implementation of your BI-system
- ✔ Complement hindsight with actionable insight and foresight
- ✔ Higher acceptance of BI-content by business users.



BUSINESS ANALYTICS WITHOUT THE DATA HEADACHES

In order to produce business analytics, IT departments need to do a lot of work:

1. Collect the Data

Collecting and preparing data so it is suitable for reporting can be a very time consuming activity.

✔ **Every Angle works "Plug-and-Play" on your SAP system.**

2. Understand and simplify the data

Do more than just extract - understand the context, connections and integrations in order to establish meaning.

✔ **Every Angle understands and simplifies the data for business users.**

3. Enrich the data

Create insights into what is happening at an operational level right now and in the near future.

✔ **Every Angle enriches the data with pre-built supply chain and finance calculations, both on transaction level (execution status, order bottlenecks) as well as in the form of operational KPIs (delivery reliability, stock level).**

4. Create insights

Create the answers to the questions of the business user.

✔ **Every Angle is used by business users to create Angles (= views) on the data.**

Every Angle

5. Publish the insight directly via Every Angle or provide the content to 3rd party tools

The insights need to be distributed to information consumers.

✔ **The Angle results can be pushed to or pulled by 3rd party BI-tools.**

BI

Most companies spend a lot of time on element 1, cannot do 2, 3 and 4, and as a result struggle to achieve 5.

Examples of a customer feeding their BI-tools with Every Angle content

Every Angle customer	BI-tool	Use case
Foxhead	Qlik	SAP data is received and enriched in Every Angle. Subsequently, it is published to Qlik. ✔ Supply chain visibility ✔ Actionable insight
Refresco	COGNOS® Better Decisions Every Day™	SAP data is received, enriched, automatically aggregated and sent to Cognos for profitability analysis.
FrieslandCampina	tableau SOFTWARE	SAP data is received and enriched in Every Angle, and subsequently, using the Autotask functionality, sent to Tableau. ✔ Smooth day to day business ✔ Smooth month-end closing procedure ✔ Advanced on time in full (OTIF) measurements