In an IT landscape there is always the demand for visualization of data. Spreading KPIs via a dashboard throughout the organization ensures that management can keep track of the performance while communicating the company strategy with its employees. SAP is your single source of the truth, but how can you get all the relevant data out of it in a consistent manner?

Objective of this service package

With this package Every Angle will actively help you to turn use cases into meaningful and powerful reports in our solution or quickly feeding your Corporate BI environment with consistent data. Supported by its built-in process knowledge, the Every Angle software allows you to construct performance indicators by easily designing, adjusting and verifying them in a process known as rapid prototyping.

Approach

The focus of a dashboard will typically be on the most important information for the business (i.e. KPIs that are defined). For example:

- Delivery performance vendor (on time, in full, lead time, returns, etc.)
- Production performance (on time, in full, lead time, QI released, etc.)
- Stock level (trend analysis of stock levels, days of supply, etc.)
- Delivery performance to customer (on time, in full, lead time, returns, etc.)
- Financial performance (AR, DSO, AP, DPO, profit margin, etc.).

Phase 1: Preparation

Define a project group of the customer and Every Angle that:

1. Can identify the most important performance drivers and requirements behind it
2. Have sufficient knowledge of the business processes that are reflected in SAP in order to make the specifications necessary for the KPI
3. Can specify the actions the business should take to improve the KPI in different scenarios.
Phase 2: Execution
1. Choose between building the dashboards in Every Angle or to feed the data into a Corporate BI application. At this stage, also a choice for a push or pull mechanism has to be made, because the method chosen will affect the data availability in BI (live connectivity vs. database building).
2. Selecting and modeling data for the KPI dashboards.

Phase 3: Monitoring
Monitor the BI feed to ensure that the connection between the Every Angle software and the Corporate BI application is working.

Deliverables
There are several benefits when using the Every Angle feed to Corporate BI.

Benefits when building:
• All the SAP customizing, that defines your business processes, are automatically included in the Every Angle model.
• The Every Angle model, with all its functional extensions, gives fast access to the information at the required aggregated level.
• There are ample possibilities for rapid prototyping.

Benefits in usage:
✔️ Drill down possibilities with Every Angle: you can easily get from the higher level KPI to the operational details behind the KPI, so it is easy to explain the results of the KPI.
✔️ When SAP customizing is adjusted, these changes are automatically included.
✔️ Ease of use like with the standard Every Angle software: easily adding/removing fields and filters, since the data model is flexible.

Combining the visualization and aggregation of the presentation layer with the details of actual operational data in Every Angle allows the business to focus on improving the KPI, instead of keeping track of the results. Using Every Angle’s built-in logic enables users to focus on critical orders and as such to improve the KPI for the next period(s).

Cross-process self-service analytics for SAP®
Every Angle’s self-service, cross-process analytical capability empowers organizations with new levels of actionable insight – enabling them to ‘know more and act faster’. Every Angle provides real understanding of what is actually going on across the business (and why), enabling people to act early enough to control performance and drive significant financial improvements.