For many companies, the quick, company-wide implementation of a performance management system using the principles of Balanced Scorecard is a promising measure. In this regard, ARIS BSC supports the documentation and analysis as well as the implementation and integration of all strategic objectives, critical factors, key performance indicators and measures for managing your company. Due to the transparency of cause-and-effect relationships between strategic objectives, the company strategy can be implemented and communicated uniformly throughout all company levels.

The Need for Performance Management Systems

The integration of business processes with company strategies is an essential part of managing new and quickly changing sectors. Efficient management processes are required to enable the implementation of company strategies and strategic objectives, as well as their realization in everyday business practices using operative measures. Performance management systems, such as Balanced Scorecard, enable you the management of the company to define strategically significant measures and to gear the strategies created using key performance indicators.
Efficient Performance Management Systems

ARIS BSC allows you to quickly define strategic company objectives and determine the cause-and-effect relationships from all strategically relevant perspectives. In addition to identifying strategically relevant processes, all the necessary key performance indicators and measures can also be described. In ARIS BSC, all Balanced Scorecard items are saved in a central database and can be further analysed using the ARIS Business Architect or the ARIS Toolset. The analysis scripts integrated in ARIS BSC control the output, documentation and analysis of the BSCs that have been created.

Resource-Friendly BSC Implementation

ARIS BSC supports the rapid prototyping of enterprise-wide performance management systems. Before the implementation of Balanced Scorecard software, the BSC structure can be safely set up and a specific system that best serves strategic company management can be selected from the different variants. The possibilities with ARIS BSC extend from planning processes, resources, and measures to documenting a BSC system to developing BSC prototypes and transferring information using a Microsoft Excel interface. The most varied analysis procedures enable the evaluation and visualization of BSC data for a quick and current overview of ongoing developments (e.g. planning of actual analyses and representation as management views). After setting up Balance Scorecard prototypes, the structures in ARIS BSC display the preparation for implementation of BSC software. This allows the IT implementation to attain significantly clearer time and financial dimensions.

The design of a BSC system using the methods in ARIS permits a structured procedure in which the strategic objectives, key performance indicators and measures as well as the definition of data sources are given special emphasis. In ARIS, existing company processes (e.g. value-added chains) can be easily integrated into the BSC system.

The utilisation of ARIS BSC reduces the complexity of performance management systems and leads to shorter project times when implementing and reorganising company-wide Balanced Scorecard systems. Using ARIS Web Business Publisher, strategic objectives can be communicated via the Web to all levels of the company.

Methods and Functions

The BSC method contains additional models and objects for describing company-wide performance management systems.

- Strategic scenarios are created using cause-and-effect diagrams and the effect relationships between strategic objectives are made clear,
- ARIS analysis scripts make it possible for you to create and plan actual comparisons of all key performance indicators and provide an easy-to-read evaluation of the achievement of objectives at all company levels
- All strategic value-added processes already defined using ARIS can be checked with the corresponding objectives and key performance indicators for their reciprocal effects
- Company management is provided with a quick overview of the current company situation through the graphical evaluation of key performance indicators and objectives
- All Balanced Scorecards can be compiled in Word or Web documents and communicated enterprise-wide
- Measurement data can be easily exported and imported via the interface between ARIS BSC and MS Excel

Areas of Application

ARIS BSC is the optimal planning and prototyping tool for the design of enterprise-wide performance management systems. ARIS BSC allows you to display the interplay between all strategic objectives and key performance indicators with business processes. It also provides integrated analysis and testing of the Balanced Scorecard system created. For this reason, ARIS BSC is the tool for managers and IT experts which allows them to tackle the challenge of designing performance management systems. ARIS BSC supports you in the design of the business view, in the performance management system as well as the subsequent implementation of the corresponding IT solution.