

SAP System Analysis

Make your SAP system fit for purpose



Identify improvement opportunities

SAP systems are often implemented as part of multi-year projects and are constantly undergoing further development. What is missing is a sustainable and constant analysis of how the systems are being used.

Typical questions that arise include:

- Are the in-house developments being used or which of them are not?
- How are users using the SAP system and where are they experiencing problems?
- Are the default documents, such as customer order types, being used?
- Are there vulnerabilities in the authorisation and is the segregation of duties being breached?
- Are licenses being used optimally and are license maintenance costs in line with actual system use?
- Would switching to SAP HANA be worthwhile and what are the advantages?

ValueMetrics offers a unique, comprehensive analysis that fully examines how users are using the systems, authorisations, license allocation and development. The benefits from realising the potential for optimisation tend to far exceed the cost of the system analysis. It also results in the generation of the as-used SAP process models to create an updated business process repository.

Sustainable SAP system optimisation and management

ValueMetrics offers their system analysis to customers so that it can be used to enable the effective utilisation of the SAP system landscape to assist with the realisation of the targeted business outcomes.

Examples of where it can be used:

- Re-documentation of SAP system usage
- Identification of optimisation potential that focuses on the user
- System comparisons as the basis for future process standardisation
- Optimisation of the processes in Solution Manager and/or modelling tools such as ARIS and Symbio

From analysis to monitoring

ValueMetrics performs a comprehensive system analysis in order to provide information on the functions being used, as well as the basic processes that have been put into place and how SAP is being used. The results are meaningful performance metrics that provide information on actual system usage, as well as details on standards and in-house developments. Used programs and transactions are analysed from a business perspective and compared to one another, as well as to the latest performance benchmarks.

In addition, clients will also receive automatically generated business process models that can be used to display the business processes specific to your company. The fields of data, processes and functions are examined as part of the organisational structure. Authorisations can be analysed on the user level and compared to the rights and roles management concept.

A full license analysis can also be completed that will enable comparison with initial license agreements to highlight potential license maintenance cost reduction opportunities.

SAP System Analysis

