

Management Information

Dynamic Information for Effective Decision-making



Benefits

- Managers have access to asset management KPIs any time and anywhere, resulting in fast decision making
- Interactive data mining leads to better root cause analysis and effective problem solving
- Effective delegation of decisions through wide accessibility of information
- Less time spent on data processing and report generation – more time on problem solving and improvement actions
- Fact-based decisions and improvement plans
- Intelligence generated from the system offers a holistic asset management perspective
- Focused improvement and bottom-line benefits, by measuring the right KPIs and being able to identify trends and patterns that influence performance.

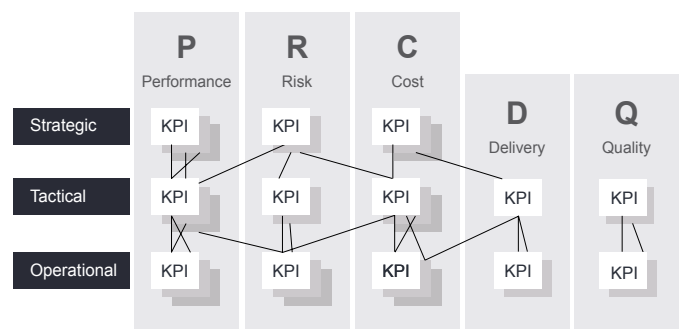
Concerns Addressed

- Which assets do I own?
- Where are my assets located?
- What are the characteristics or attributes of my assets?
- What is the condition of my assets?
- Is my asset register up to date, accurate and complete?
- Is my asset register verified to my auditor's satisfaction?
- Is my asset register compliant with the applicable legislation and accounting standards?

Asset management information enables the management team to keep an eye on applicable KPIs, thereby identifying areas of concern and making decisions to improve performance.

Pragma can assist you to establish an Asset Management Scorecard using the most appropriate KPIs in line with your operational environment and strategic objectives.

These KPIs typically measure costs, risks, asset performance, delivery and quality, and are deployed on a strategic, tactical and operational level as illustrated below.



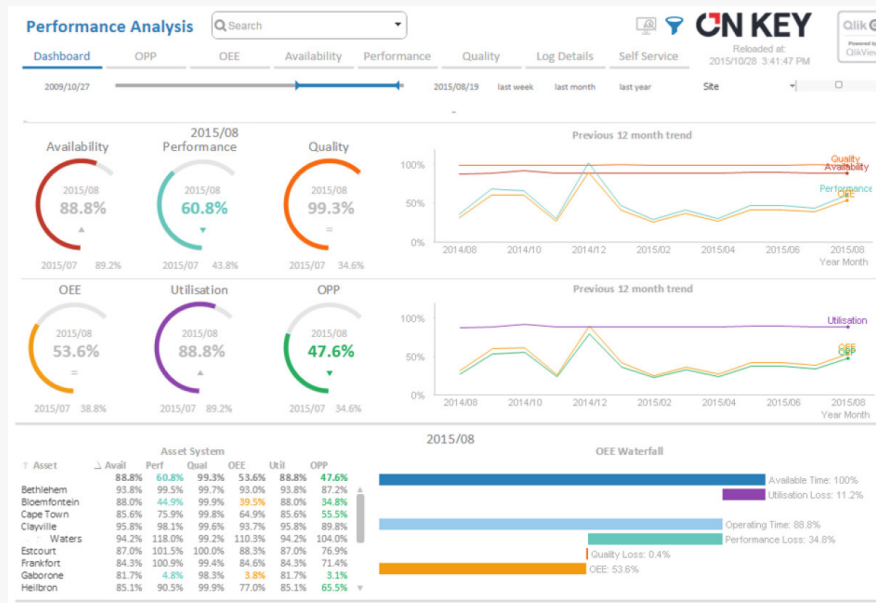
Based on this scorecard, Pragma's On Key EAM system offers an integrated asset management information solution in three ways:

- A range of preformatted SSRS reports are available for rapid deployment and parameter-based configuration
- On Key Analytics is a built-in business intelligence tool, which enables dynamic and flexible analysis of a wide range of asset management data even beyond
- On Key also has a built-in data query capability to allow users to do custom queries

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- Analyse OPP, OEE Losses: Availability, Performance, Quality
- Custom categorisations for different performance |models
- Analyse per site, asset, product, batch, date, shift

Key Features

- Experienced advice to select appropriate KPIs and set benchmarked targets
- Rapid deployment of analysis platform and reports
- Flexibility and customisation of SSRS reports through the use of parameters
- On Key Analytics (which uses QlikView, one of the top BI tools in the world) enables interactive data mining and analysis to identify trends and patterns
- It is accessed via On Key with no limit on the number of users like traditional BI tools
- Data is held in local memory to allow for a fast user experience
- The reporting database allows for expansion to incorporate data from multiple sources
- Easy to use with an intuitive user interface – allows for quick training and roll-out to new operational users
- Self service BI capability - business users have the ability to customise the way in which data is displayed
- Interactive visualisation (like maps) to consider different perspectives during analysis
- Collaboration and sharing of data with other users