

KMonitor

- guide to the world of data



Tired of compiling data scattered across numerous Excel spreadsheets and Access databases? Fed up with preparation of similar analyzes on a regular basis? Exasperated by making decisions based on outdated information?

KMonitor will enable you to explore real-time data from all of your IT systems. Managerial dashboards will allow you to clearly understand what is happening in your organization and help monitor current level of KPIs.

This tool makes it possible to analyze wide variety of data, which despite being presented in unified format preserves its specificity. KMonitor gives you not only a holistic view of the business units' performance, but also an opportunity to drill down to the smallest detail in no time.

Business Intelligence (BI) is not only about simple reporting. BI is there for you to enable efficient and accurate planning, budgeting and reporting activities, as well as to assist in decision making process and help monitor the results.

“ The Right Information, to the Right People, at the Right Time, to make the Right Decisions ”

KPMG

Why to implement?



Through smart use of information technology, KMonitor offers instant and unlimited insight into organization's processes and risk exposures. Access to the real-time information on emerging issues and ongoing risk assessment gives managers opportunity to optimise decision-making process and prioritise projects addressing or mitigating identified process gaps.



Minimize losses due to early problems detection and opportunity to address them in a timely manner



Enhance the decision-making process by providing easy access to up-to-date management information, as well as key performance and risk indicators (on-demand access to KPI and KRI results)



Increase process efficiency and effectiveness

The Trust Deficit



CEOs have concerns about the quality of data on which they base their decisions



CEOs have limited trust in the accuracy and effectiveness of the way their organization uses Data & Analytics

Why KPMG?



Our Data Analysts and Business Intelligence specialists took part in several KMonitor implementations, both in Poland and internationally, having gained practical experience and exceptional know-how in the area.



Business Intelligence is not only about technology. We ensure access to absolutely mandatory and unique set of skills including finance, taxes, business processes optimization, design and implementation of adequate business intelligence tools.



KPMG owns number of „ready-to-deploy” reports with built-in automatic control mechanisms based on the analysis of source data from various business areas, such as: finance and accounting, tax, procurement, sales, supply chain, inventory and treasury.



We offer assistance in designing and implementing interactive reports adjusted to the particular business requirements directly addressing your specific business needs.



Based on our experience, we have developed set of interactive dashboards which main purposes is real-time monitoring of operational efficiency and control mechanisms adressing potential process gaps.

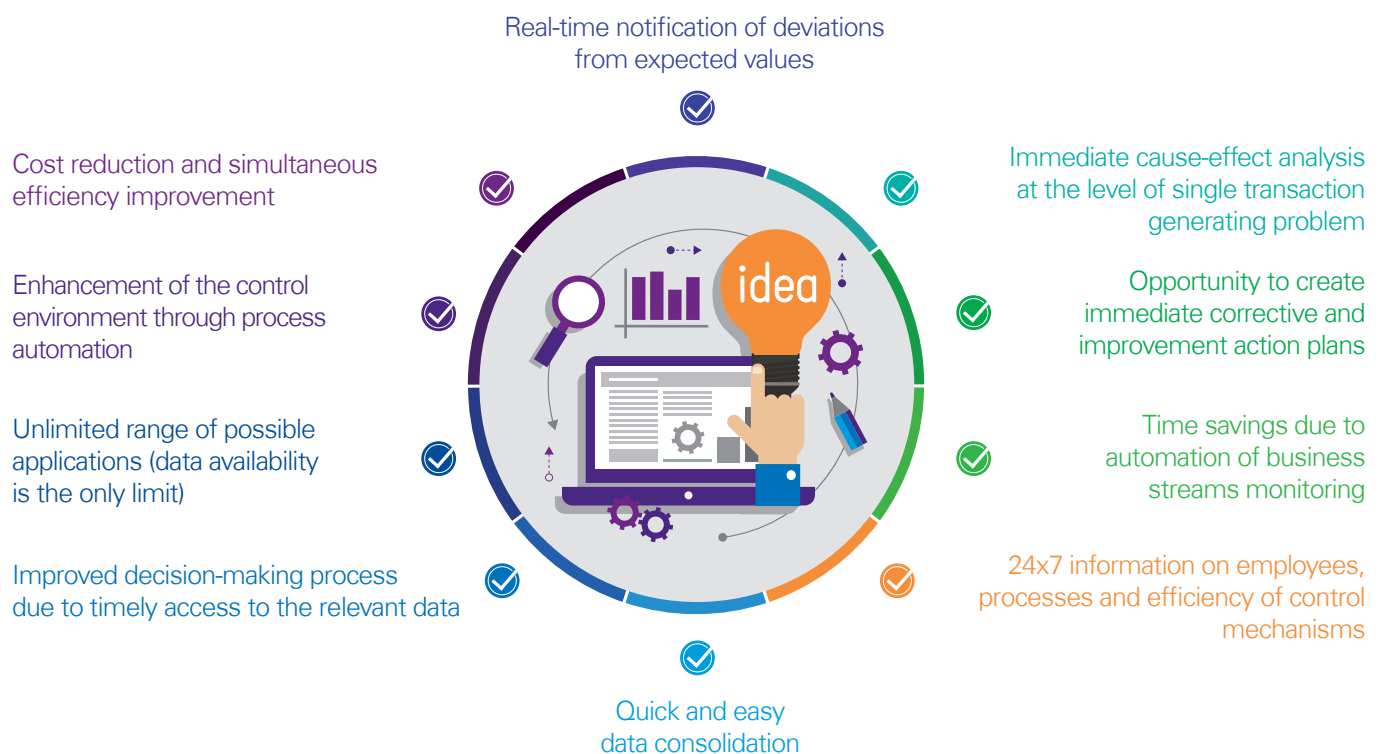
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Data and analytics really got our attention after the economic crisis when we had to identify potential business opportunities in a more uncertain and competitive environment. With data and analytics, we gathered insights on economic conditions, consumer interest, changing regulations and financial conditions.

KPMG International D&A survey, August 2013, Survey respondent

“

The main advantages of KMonitor



kmonitor - areas of use

Finance



Contracts management

- ⊙ Payment schedule monitoring
- ⊙ Duplicated invoices and payments review
- ⊙ Performance monitoring (both process and employee level)
- ⊙ Transaction-level exception report
- ⊙ Foreign currency level planning
- ⊙ Working capital & cash flow prediction
- ⊙ Commodity visibility
- ⊙ Spend visibility
- ⊙ Procurement compliance

Retail



TAX services

- ⊙ Days and products out of stock / lost margin
- ⊙ Shelf linear metre sales
- ⊙ Inventory turnover
- ⊙ Top / bottom branches
- ⊙ Split payment
- ⊙ VAT recovery
- ⊙ Continuous VAT reporting and controlling

Sales & Logistics



- ⊙ (Backlog) orders in hand volume monitoring
- ⊙ On time and in full delivery performance
- ⊙ Supply chain underlying transactions identification

- ⊙ Missed sales opportunities
- ⊙ Sales value recognition
- ⊙ Top clients & products
- ⊙ Geographical sales margin analysis
- ⊙ Negative margin identification

Areas of greatest investment in technology expected in three years



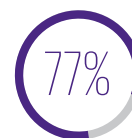
Data analytics



Cognitive technologies



Internet of Things



Technology

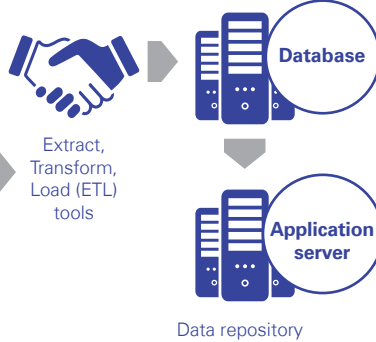
The speed of change will be exponential and fueled by technology. Seventy-seven percent of CEOs are concerned about whether their organization is keeping up with new technologies. Data and analytics will be a top area of investment over the next 3 years (25 percent).

KMonitor - High-level architecture

SOURCE DATA

- 
Transaction data
 ERP, CRM and other systems supporting processes
- 
Customized data
 Information from emails, reports, access management systems, etc.
- 
Other data
 Data from non-electronic sources (e.g. forms)

DATA PROCESSING



STANDARDIZED REPORTING

Cause and Effect Analysis

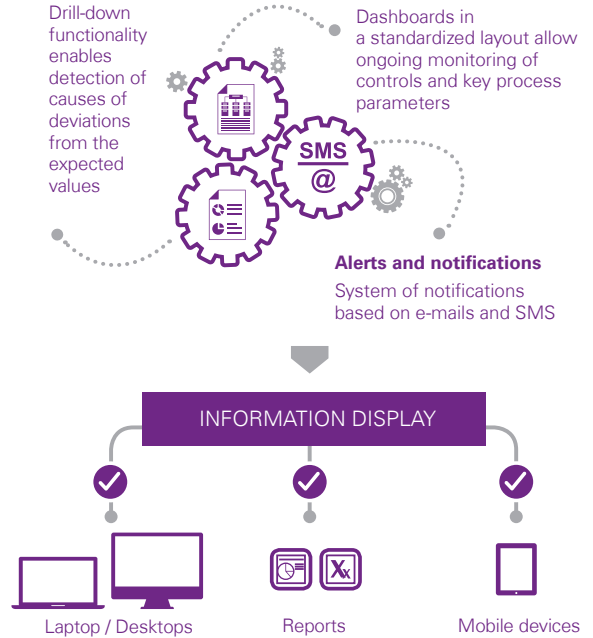
Drill-down functionality enables detection of causes of deviations from the expected values

Controls, exceptions and KRI dashboards

Dashboards in a standardized layout allow ongoing monitoring of controls and key process parameters

Alerts and notifications

System of notifications based on e-mails and SMS



“ Any fool can make things bigger, more complex, and more violent. It takes a touch of genius and a lot of courage to move in the opposite direction.

Albert Einstein

Benefits on the technological level



- + Intuitive, user - friendly interface
- + Possibility to present multi - source data on a single dashboard
- + Ease of maintenance (low hardware requirements and full scalability)
- + Integration of all data sources
- + Possibility to adjust data layout according to the audience's requirements
- + Fully operational product (high customer satisfaction)
- + Convenient access to reports from any device (including mobile devices)
- + Customization according to the business needs
- + Live data connection

Contact

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