

IKS vs. ERP Kanban Modules



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Lean, Smart & Simple!

IKS vs. ERP Kanban Modules

Some of the leading ERP/MRP systems like SAP, Oracle etc. offer so called "Kanban Modules" or "Kanban Management Tools" that are integrated in their suites.

Evaluation of all functionality details of different systems is very difficult. Nevertheless we would like to present a generic comparison based on information which we got from companies and experienced Lean/Kanban practitioners, who have experience with one or more worldwide used ERP Kanban modules.

For this reason we have highlighted especially these topics and functionalities that are typical for IKS but not or less available in the ERP Kanban modules.





Some benefits of our e-Kanban system IKS against "Kanban modules" of different ERP/MRP systems

- > IKS has been especially developed to support Kanban systems, without any ERP/MRP functionalities ("pure PULL" *)
- IKS has been developed based on input and experience of Kanban experts and it will be improved continuously on the basis of new ideas of our customers ("from practitioners for practitioners")
- > IKS has a clear structure, is easy to understand and simple to train ("no complicated software surface and complex data structure")
- > IKS includes a lot of special functionalities to manage the Kanban system in daily business in an easy way and with a minimum of effort ("easy, fast, effective")
- > IKS offers the electronic Kanban Board to schedule fabrication areas based on real PULL signals in a simple but high efficient way ("never seen such a simple but great tool")
- In order to improve the Kanban system continuously, the IKS Analyzer module offers a lot of graphical analysis and KPIs based on current and historical data ("the detailed analysis of our Kanban system has created savings of more than 100k Euros")
- > Time and effort to implement the IKS system and to train the people is limited to a couple of days ("fast and easy technical implementation; IKS training requires a minimum amount of time")
- Classic connection of external suppliers (email, fax) and possibility to realize state-of-the-art logistic concepts (IKS Web-Portal) ("simple supplier processes, easy to understand for our vendors")
- IKS is a multi-language system; web-based modules can be configured per user ("personal look and feel, great to use because of native language")
- Special customer requirements can be realized fast, flexible and with a minimum of costs; there is no risk at the next software release ("straightforward realization of our requirements")

* Statements of different IKS customers

About manufactus

manufactus designs and develops innovative software solutions to optimize production and logistic processes.

Our goal is to supply software tools to support internal production processes, optimize the supply chain and to enable the customer to improve the processes continuously. Hereby we strongly support the principles of Lean Manufacturing, Kanban and the Toyota Production System..