



msg.Variant Calculation

Calculate Your Variants and Save Time



The calculation of configurable products is a significant challenge for companies using SAP standard. It has to be done on an order-by-order basis and for each combination individually. With msg.Variant Calculation, we automate this process and enable users to quickly and efficiently determine the costs of various variants. Based on this information, users can maintain the corresponding prices.

Calculation in SAP standard requires the determination of condition values through multiple manual steps. Making short-term condition changes is only possible with significant manual effort.

With msg.Variant Calculation, msg provides an SAP-certified tool for system supported calculation of production costs. Based on this, users can define the associated variant conditions and create and maintain them in the system as master data or condition records.



Key benefits

- Simplification of master data entry and maintenance through tabular recording
- Maintenance through tabular recording
- Cost savings through process simplification
- No need to transfer knowledge between different departments; the business unit can maintain its own data

Features

- The use of msg.Variant Calculation highly automates the process of determining sales prices based on manufacturing costs.
The time required for this process can be reduced from weeks to just a few hours.
- With the master data stored in the msg.Variant Calculation add-on, it is possible to perform a product calculation based on features at any time without any further preparation.
- Calculation results obtained at different times can be easily compared with one another.
- Using the customer order calculation ensures the reproducibility of the calculated results.
- Basic settings and detailed analysis of results can both be performed from the central cockpit.
- Based on the calculation result, variant prices can be automatically maintained.

Components of the solution

- DT for the configuration of maximum bill of materials
- DT for the configuration of maximum routings
- DT in variant dependent sales pricing
- Automatic sales price calculation with consistency checks
- Excel interface for data transfer

DT = Decision Table



The industry-neutral solution msg.Variant includes various modules and packages that allow you to optimize the SAP standard.

msg.Variant Modeling



Easy data maintenance in the business unit with a cloud-based no-code modeling environment.

msg.Variant Master Data



Accelerated master data maintenance, fully integrated into the SAP standard.

msg.Variant Create



Automated creation of material variants.

msg.Variant CoFE



Simplified sales configuration with an intuitive, modern user interface for your digitized sales process.

msg.Variant Calculation



Cost and time savings through simplified processes.

We will be happy to help you so that you have more time for your customers. Get in touch with us:



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