Manage your product complexity

Market requirements force you as customer supplier to extend your product range and offer more variants. The number of parts to be managed at all levels escalates dramatically which leads to increased and costly complexity.

Even with modular products it's difficult to get fact based information to support your business decision making and complexity management.

Calvias concept helps you to instantly manage variants and components trough the entire value chain.

The solution is based on methods that easily can identify and visualize structures and decision making facts for your R&D, Supply Chain, Purchase, Marketing, Operations, After market etc.

Our approach is based on facts and gives you great opportunities for analysis of for example low volume, communality, segmentation, trends, history, KPI´s, part cost etc.
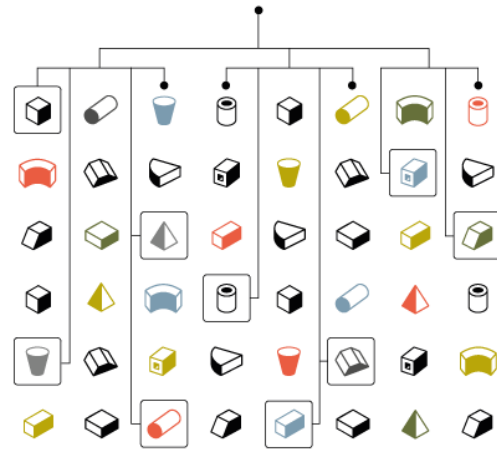
The concept, which is based on our senior expertise in complexity management along with our IT skills support you to manage information regardless of which type of systems that host the information.

Product rationalization of variants and parts where parts are removed should be a continuous process in your organization and be part of your regular activates of the business processes.

Calvia provides you with method and solution that works well with your processes reducing existing and the future number of variants and components. The method will also support you to keep and governance the number of variants and parts later on.

The concept offers you significant benefits for the entire value chain of your company.

+ Your Marketing and sales department manages which ease variants that are important and where to put focus. The total product costs decreases, which increase your margin.

+ Your R&D department will have less number of variants and parts to administer, it gets much easier to overview what part that can be used in several variants as well as less documentation.

+ Your purchase department will have less number of variants and parts to work with. It facilitates the work to focus on parts that have a real demand and are more critical.

+ Your operation department will get longer series to produce, less planning and fewer tools to manage.

+ Your Logistics department will have fewer variants and components to manage which will reduce the complexity when dealing with both inbound and outbound materials.