EARLY TOTAL BENEFITS

HOW TO CREATE A
SUSTAINABLE AND
OPTIMIZED PRODUCT
STRATEGY



YOUR GLOBAL MOBILITY ENGINEERING EXPERTS

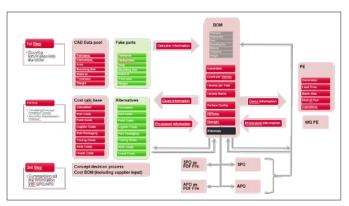
Realizing a product vision might result into a new complex project with multiple stakeholders. Defining a sustainable, cost efficient and robust strategy is a real challenge. We have the solution to be two steps ahead of the competition.

The EDAG Experts use its unique Early Total Benefits (ETB) process to provide the customer a valuable head start in an early stage. Using EDAG Group's outstanding industry, market and technical knowledge, the ETB process evaluates the desired product to define key components for maximum benefit.

Transparent & robust start of a project – how the ETB works

Through thorough knowledge of the EDAG Experts, the multidisciplinary and complex project is evaluated and made transparent for the customer in an early state. A concept BOM provides the customer with an analysis on the critical parameters of the project.

- Product quantities
- Expenses & invest
- Material cost
- Production methods/ tooling cost
- Process parameters/ legal requirements
- Distribution
- Environmental impact



Main challenges in complex complete vehicle projects:

- Target definition and alignment with whole project team and stakeholder
- Lack of detailed and necessary product definitions or processes at project start
- Legal requirements for target market and industry of the product
- Manage risks and cost effects in development, procurement, production, total life cycle and impacts over total product lifetime
- Decision on the right production strategy and methods

The benefits of EDAG ETB solution:

- Provides in depth international commercial vehicle expertise including homologation requirements
- Provides adjustable product definitions (BOM) and processes, considering the products key values
- Customizable and flexible solutions for target and stakeholder alignment
- Transparent risk and cost management which facilitates decision on right production strategy
- A tailor-made roadmap for maximum product benefit (time, cost, material, environment) and competitive advantage

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