

## LEANCOST

### Cost estimation and economic optimization of manufacturing processes

LeanCOST is an innovative solution for production cost estimation, enabling fast and accurate evaluation of component and assembly costs. By integrating with your CAD and PLM systems, LeanCOST allows you to optimize design decisions from the earliest stages of development.

Designed for manufacturing companies of all sizes, LeanCOST supports cost control and design variant analysis, improving competitiveness, reducing time-to-market, and ensuring high-quality products at optimized costs.

### Why choose LeanCOST?

#### Fast and accurate cost estimation

LeanCOST allows you to quickly calculate production costs using advanced parametric models. This provides detailed cost visibility from the early design stages, improving project planning and financial control.

#### Integration with CAD and PLM systems

LeanCOST integrates seamlessly with leading CAD software and PLM systems, simplifying information management and enabling automatic cost data updates. This integration minimizes errors and ensures full consistency between design and manufacturing.

#### Design variant analysis and process optimization

With LeanCOST, you can easily perform design variant analyses to evaluate the economic impact of alternative design choices. This analysis capability helps optimize manufacturing processes by reducing costs without compromising product quality.

#### Ease of use and customization

LeanCOST is designed to be intuitive and user-friendly, with an interface that reduces the learning curve. It also offers extensive customization options to adapt to specific business needs, making the software a flexible and scalable solution.

#### Technical Office – R&D

Use LeanCOST to anticipate design changes and avoid increased costs and delays.

#### Industrialization Department

Use LeanCOST to reduce the time needed for cost estimation by identifying the optimal manufacturing strategy.

#### Purchasing Department

Use LeanCOST to evaluate supplier quotations and choose the best production strategy.

#### Sales Department

Use LeanCOST to facilitate the creation of quotations tailored to customer-specific requirements.



# The benefits of cost analysis and cost management



## Accurate time and cost estimation

- Get an accurate estimate of production times and costs directly from the 3D model in just a few minutes.
- Simulate alternative scenarios based on quantities, machine availability, and feasibility.
- Identify the best manufacturing strategy.



## Instant quotation calculation

- Reduce quotation generation time starting from any 3D model.
- Respond faster to RFQs from current and potential customers.



## Shorter negotiation times

- Improve cost-related information sharing between customer and supplier.
- Enhance collaboration with suppliers and shorten negotiation cycles.



## Error reduction

- Minimize the risk of human error, with a positive impact on profit margins.
- Create a single, shared repository of defined rules accessible across departments.