



## QUICK, FLEXIBLE, AND NEGOTIATION-READY

POLARIXCOSTING – the costing software with integrated expert-know-how and maximum costs transparancy.

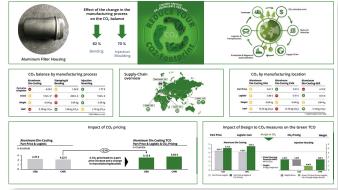


### STRUCTURED TO THE DETAIL

PXC provides costings with full transparency

## With POLARIXCOSTING (PXC), a company's product costs and CO<sub>2</sub> emissions can be simulated and presented transparently.

PXC provides a detailed breakdown of  $CO_2$  emissions from raw materials through manufacturing and logistics to the final product using its integrated  $CO_2$  calculator.

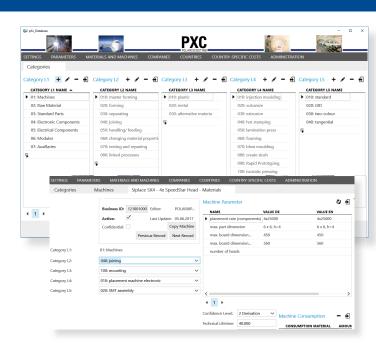


### POLARIXCOSTING - Structuring your journey through the world of costs

- Modular processes
- Technology templates
- Costs transparency using bottom-up standards
- Supply Chain & CO<sub>2</sub> analysis
- Make-or-buy-decisions
- Flexible overhead calculation
- Country-specific productivity rates
- Materials, machines, and country specific data
- Up-to-date, validated values
- Regular updates

#### **GLOBAL DATA**

Easy filters and search functions



# Successfully calculate your costs and CO<sub>2</sub> emissions with our tried and tested tool!

- User-friendly interface
- Quick results thanks to integrated technology templates
- Integrated CO<sub>2</sub> calculator
- Applicability across a range of industries
- Offline functionality with synchronisation options
- Flexible methods for data exchange (Cost-break-down generator)
- Easy report generation (Report generator)
- Interoperability with ERP systems possible
- Compatibility with Microsoft Office

#### **FAST AND DETAILED**

### Comprehensive technology templates

🚅 🙀 📥 MASTER FORMING Injection moulding plastice Injection moulding plastics Die casting - pressure cell Die casting with pressure cell New Calculation Die casting sinige machines Die casting sinige machines Sand casting Sand casting Load Calculation Slushskin Slushskin (e.g. for interior parts Precision Casting Precision Casting Import Old Calculation Centrifunal casting Centrifunal casting MIM - with catalytic debinding MIM - with catalytic debinding Load Database FORMING Spring winding Outer high-press Outer high-pressure metal forming Hydroforming Hydroforming Rollforming Rollforming Configuration Hot forging 1 Conventional press Hot forging 2 Conventional - Aluminium Hot forging 3 Cold forging steel Multistage pres SEPARATING

**PXC** offers a range of templates for almost every standard technology. Use the combined know-how of POLARIXPARTNER consultants to compile reliable, negotiation-ready costings with just a few basic inputs.

#### **RELIABLE AND FLEXIBLE**

A modular software solution for your company

Building on the Microsoft standard and based on an SQL database, the calculation results are made available transparently and comprehensibly in Excel via a COM add-in.

PXC displays any number of production sites in its supply chain map and allows the cost analyst to simulate different combinations of logistically relevant production sites.

Focus on work processes and materials. **PXC** does the rest and automatically adds necessary data and calculations depending on the supply chain.

Decide on the structure of tomorrow's supply chain based on all relevant parameters - product, tooling, development and logistics costs as well as CO2 emissions.

#### AN EYE ON THE FUTURE

Sector-specific solutions for your business



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**INDUSTRY** PHARMA

**AEROSPACE INDUSTRY** 

AND ENERGY



#### THE GUIDING STAR FOR THE **MANUFACTURING INDUSTRY**



POLARIXPARTNER is the management consultancy for the manufacturing industry.

As industry insiders with many years of experience, we guide you on your way to success, just as the North Star, Polaris, has offered generations of seafarers orientation. Our approach is holistic, our philosophy focussed on implementation: we analyse and strategically evaluate your core processes while remaining active on your shop floor to make sure that optimal improvements are implemented up and down your value creation chain.