

# Creo Parametric -The Essential 3D Parametric CAD Solution

Regardless of your challenge in mechanical and electromechanical development, we offer a complete suite of CAD/CAM/CAE products.

## Most manufacturing companies already have a CAD tool in place but is it effective?

- Do you find it hard to develop schematic ideas and sketches?
- Is it hard to reuse CAD data from suppliers and customers?
- Do you have multiple CAD tools in your own organization?

PTC Creo Parametric is a scalable, interoperable parametric solution for maximizing innovation, improving quality in 3D product design, and delivering faster time to value. The software helps you quickly deliver the most accurate digital models with the highest quality.

Our vision is to supply our customers with the best-in-class CAD package that supports all aspects of product development, and user levels.

The efficient design and optimization of sophisticated products is a constant challenge and products are about to get even more complex. To stay competitive in today's market, organizations need advanced and effective development tools.

## Creo Parametric capabilities

- 3D solid modeling
- Robust assembly modeling
- Technical and Freestyle surfacing
- Sheetmetal modeling
- Digital human modeling
- Weld modeling and structural framework design
- Analysis features
- Graphic experience and integrated design animation
- Design for Additive Manufacturing
- Data exchange and working with any data
- Integrated NC capabilities
- Web capabilities provide instant access
- Complete library of parts, features, tools,

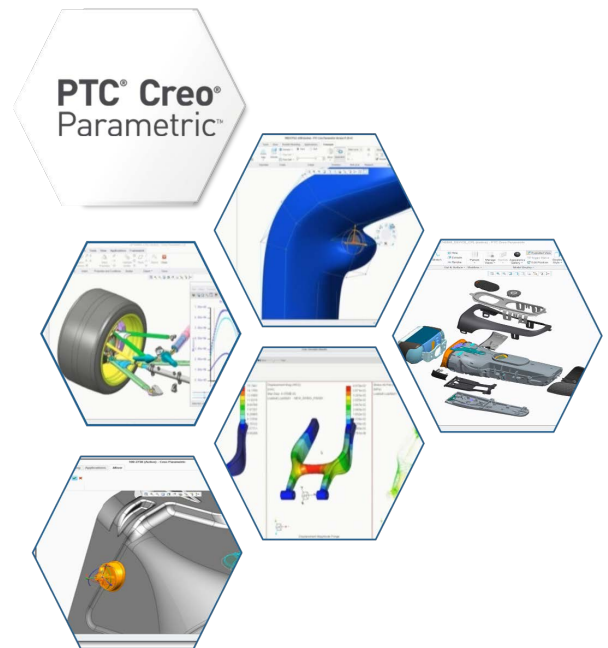
## Business values

The right tools at the right time, working together seamlessly to make you more productive

- Scalable
- Interoperable
- Fast time to value

## Contact us

info@pdsvision.se



## Key Benefits

- Increase productivity with more efficient and flexible 3D detailed design capabilities
- Quickly and easily create 3D models of any part or assembly
- Dedicated toolset for working with large assemblies
- Create manufacturing drawings automatically with complete confidence that they will always reflect your current design
- Improve design aesthetics with comprehensive surfacing capabilities
- Repurpose neutral and non PTC CAD data easily, avoiding the need to convert files or recreate 3D models from scratch
- Instant access to a parts library
- Get instant access to comprehensive learning materials and tutorials