

# Your software for Product Data Management.



Phoenix/PDM



## Company history

Peter Nürk, a business information technologist, founds ORCON GmbH in 1992.

„DV Organisation und Beratung“, in Englisch „**OR**ganization and **CON**sulting“ - short **ORCON**.

He is convinced of the idea of offering standard software that is individually configurable. Adaptations are not simply packed into a program, rather the variable data from tables and databases are specifically incorporated.

This significantly reduces the ever more complex and time-consuming adjustments required for updates. In addition, individual customer wishes can be easily implemented and made available to other customers as added value.

This is one of the secrets that makes **Phoenix/PDM** so popular with users.

Today, **Phoenix/PDM** from **ORCON** is one of the few independent and established software solutions from Germany, which ensure the reliable administration and distribution of product information in companies.



Peter Nürk  
CEO

## ORCON...

- ... meets you at eye level.
- ... is a team of energetic and highly motivated employees.
- ... knows its customers - personally.
- ... supports with professional competence.
- ... inspires in the market with many years of experience.
- ... offers modular products of the highest quality and user-friendliness.
- ... responds to requirements in order to enable suitable solutions.
- ... shows you how simple brilliant solutions can be.
- ... makes your company more productive.



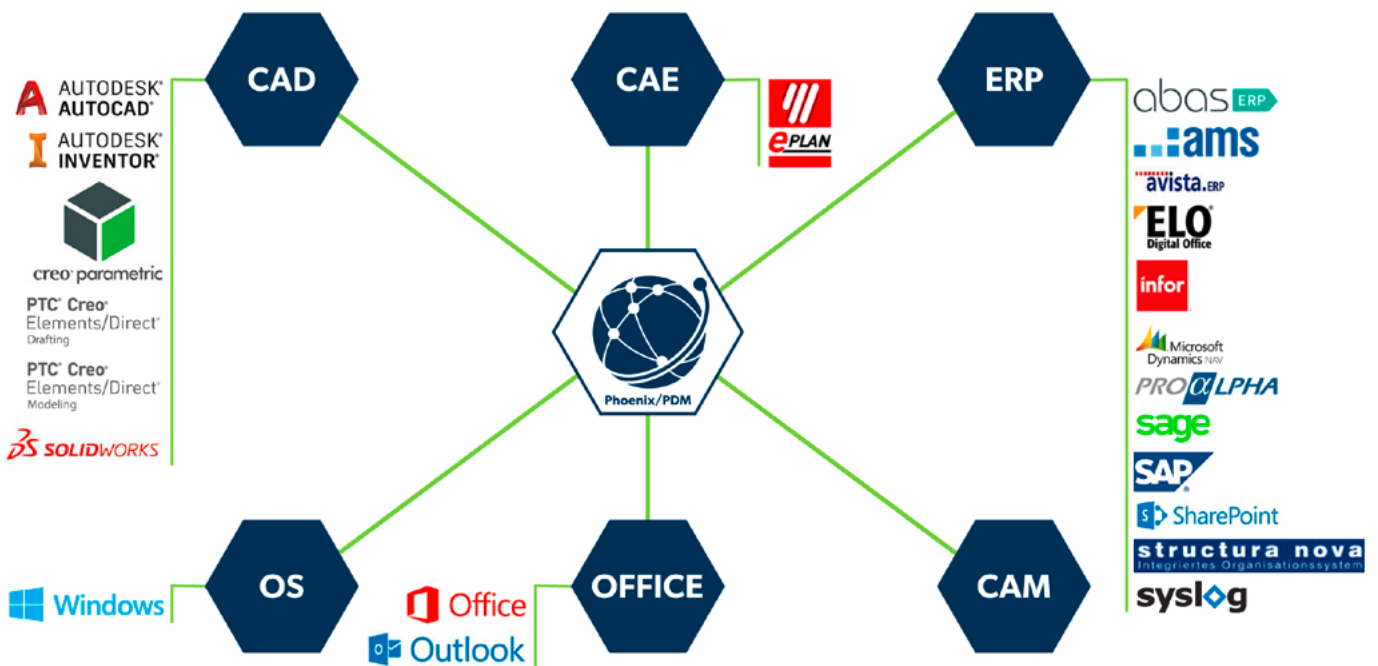
## **Table of contents**

Phoenix/PDM	4
At a glance	7



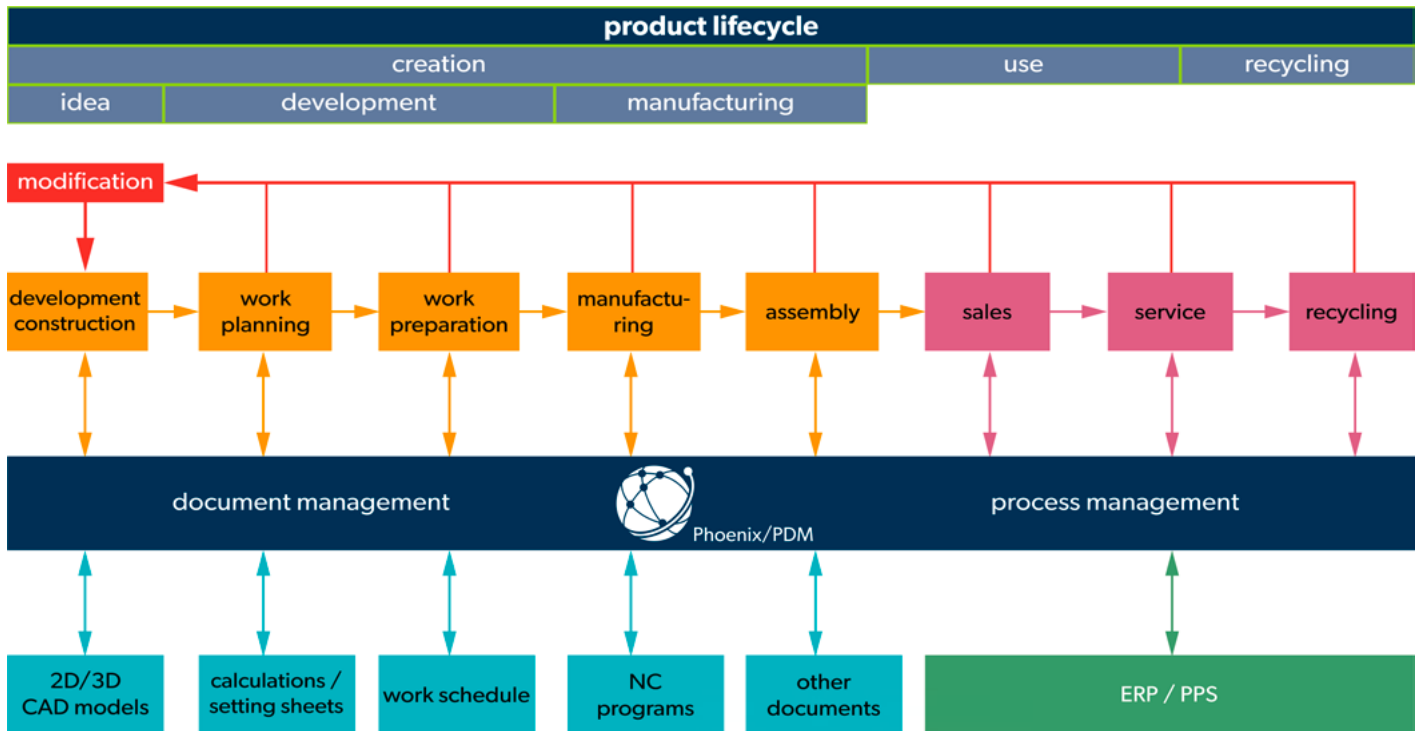
**Phoenix/PDM is your tool for managing project data, CAD models and drawings. It offers all departments in the company easy and flexible access to their virtual data.**

From our many years of experience, we know that every PDM project is individual, as are our customers. That’s why we deliver tailor-made solutions to meet your challenges.



Throughout the entire product life cycle, information is generated that you must relate to your design data. This is why our system focuses not only on the integration of your CAD systems, but also on their logical relationship to designs, development history, machine programs, print management, order and project data, master data, parts lists, to name but a few. The list can be continued at will.

Core processes such as change management, release processes or the administration of standard components play a central role in every company - only often in different forms. PDM beginners in particular would like a PDM system to not only provide them with an electronic management system, but also with instructions on how these processes can be implemented profitably for the company. Take advantage of our experience and work with us to develop the right strategy.



### How does Phoenix/PDM meet this demand from individual requirements and different variants of core processes?

Our **Phoenix/PDM** software is divided into three different areas. From these possibilities we put together the suitable configuration for you.

#### The core software, which contains various configurable options for each module.

Configurable options can be understood as switches that can be used to switch between different settings available in the core software. This ranges from simple variants, such as selection options for individual data fields, to versioning strategies of varying complexity.

Each customer receives all these variants and can change the settings if required. These options often result from practical experience with our customers, which we then make available to all users in a general form.



## Different software modules.

From these possibilities we put together the suitable modules for you in the configuration suitable to your mode of operation.



Phoenix/PDM

### Your software for product data management.

Phoenix/PDM is your tool for managing project data, CAD models and drawings. It offers all departments in the company easy and flexible access to their virtual data.



Phoenix  
2D-CAD

### Interfaces to 2D-CAD software.

Complete integration of the interfaces into the user interfaces of the CAD systems Autodesk Inventor, PTC Creo Parametric, PTC Creo Elements/Direct Modeling and SolidWorks.



Phoenix  
3D-CAD

### Interfaces to 3D-CAD Software.

Complete integration of the interfaces into the user interfaces of the CAD systems Autodesk Inventor, PTC Creo Parametric, PTC Creo Elements/Direct Modeling and SolidWorks.



Phoenix  
VIEW

### Simple presentation of your documents.

Visualization and printing of neutral formats, raster data as well as naive CAD formats via plugins, eDrawings, 3D-PDF, PVZ, etc.



Phoenix  
RCS

### Automated workstation.

Automated, unattended update of native CAD formats to current versions and creation of neutral formats.



Phoenix  
ERP

### Interfaces to ERP systems.

Phoenix/PDM creates the bridge between CAD, PDM and ERP. We thus offer the appropriate interfaces for an automatic exchange of data between PDM and the ERP system.



Phoenix  
BOM

### Intelligent bill of materials management.

Simple and uncomplicated administration and creation of construction parts lists, optional connection to the ERP system.



Phoenix  
OFFICE

### Interface to Microsoft Office.

Complete integration into the user interfaces of Microsoft Office, as well as continuous integration into the **Workflow**.



Phoenix  
OUTLOOK

### Interface to Microsoft Outlook.

Complete integration into the user interface of Microsoft Outlook, as well as continuous integration into the **Workflow**.



Phoenix  
SPOOL

### Integrated print and plot management.

Print entire project folders or sets of drawings at the touch of a button, scaled to a desired target format, with a stamp if necessary.



Phoenix  
MOBILE

### Mobile access to your data.

Make better decisions with secure and fast mobile access to critical business data anytime, anywhere in the world.



Phoenix  
DFS

### Synchronize data from distributed locations.

Automatic configurable synchronization of your file archives between all locations. This gives you secure access to your data at any location.



### The open area for customer-specific, individual extensions.

Individual adjustments take place at the configuration level. These adaptations are decoupled from the core software and can therefore be fully updated. Our creative developers work in particular on the automation of interfaces.

You make use of our extensive range of finished software components. You will find a variety of application examples in our Success Stories.

### The modular extensions at Phoenix/PDM give you a convenient introduction to the PLM world (Product Lifecycle Management).

Successively integrate additional departments and processes. **Phoenix/PDM** enables you to achieve a high degree of automation in the networking of your virtual product data, **making your company more productive.**

### Phoenix/PDM at a glance

- Modular PLM software for central management of project and product data.
- Multi-CAD administration with multiple interfaces to various CAx and ERP systems.
- Multi-level licensing model for cost-optimized access from all areas of the company.
- Modern, accessible and consistently structured software architecture.
- Over 25 years of development with a focus on efficient business processes.

# The right product data management for your success.



## Phoenix/PDM



Phoenix  
2D-CAD



Phoenix  
3D-CAD



Phoenix  
VIEW



Phoenix  
RCS



Phoenix  
ERP



Phoenix  
BOM



Phoenix  
OFFICE



Phoenix  
OUTLOOK



Phoenix  
SPOOL



Phoenix  
MOBILE



Phoenix  
DFS

The solutions for your individual **Product Lifecycle Management**.

## Brilliant solutions are simple.