



CATALOG *creator*

ein Produkt der CatalogCreator GmbH



member of

 **KUMA *group***



ein Produkt der CatalogCreator GmbH

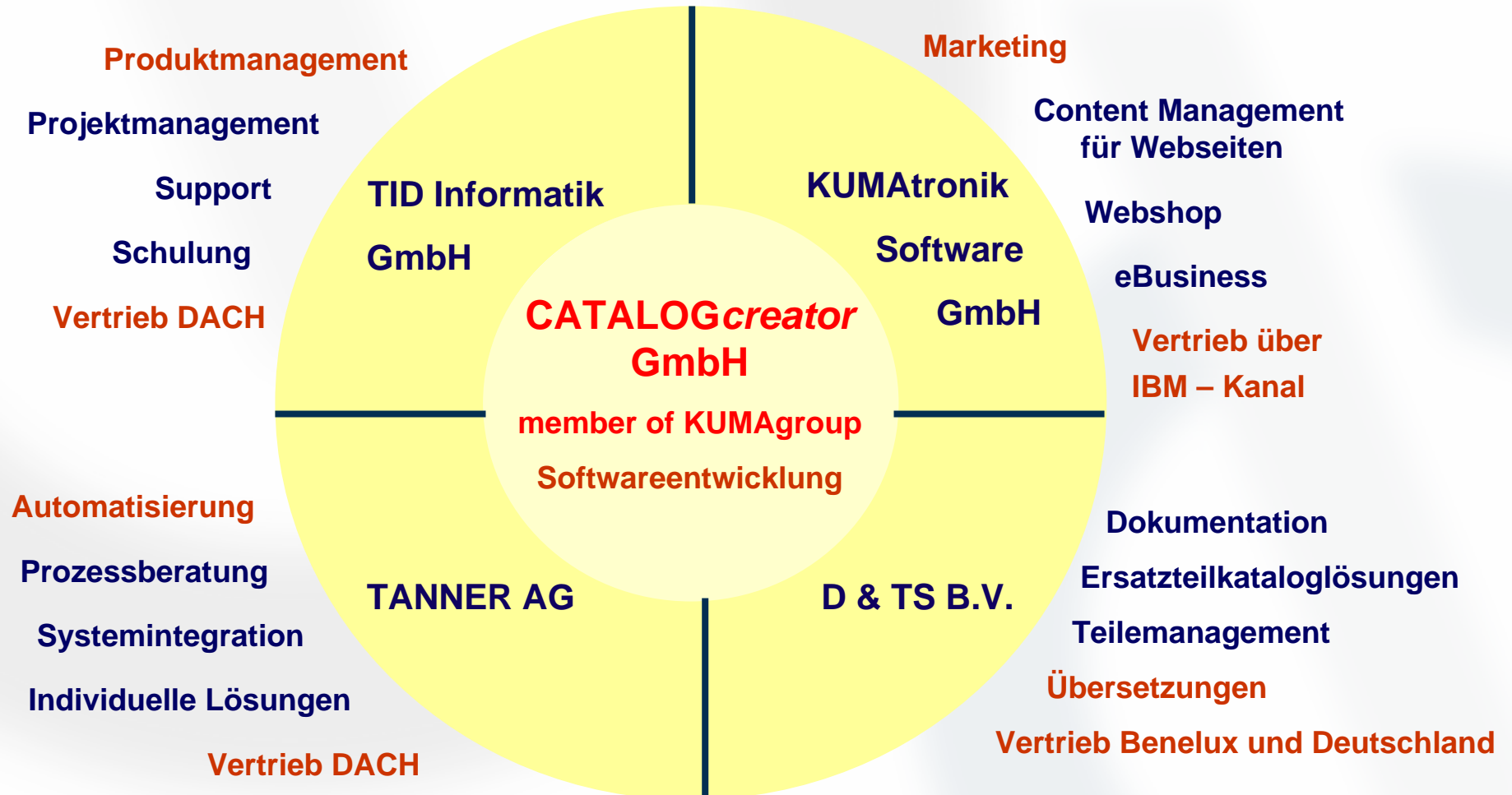
**PARTsolutions und CATALOGcreator:
Die intelligente Integration von Lieferanten information
in elektronische Ersatzteilkataloge**

Dipl.-Inf. Robert Schäfer, CATALOGcreator GmbH

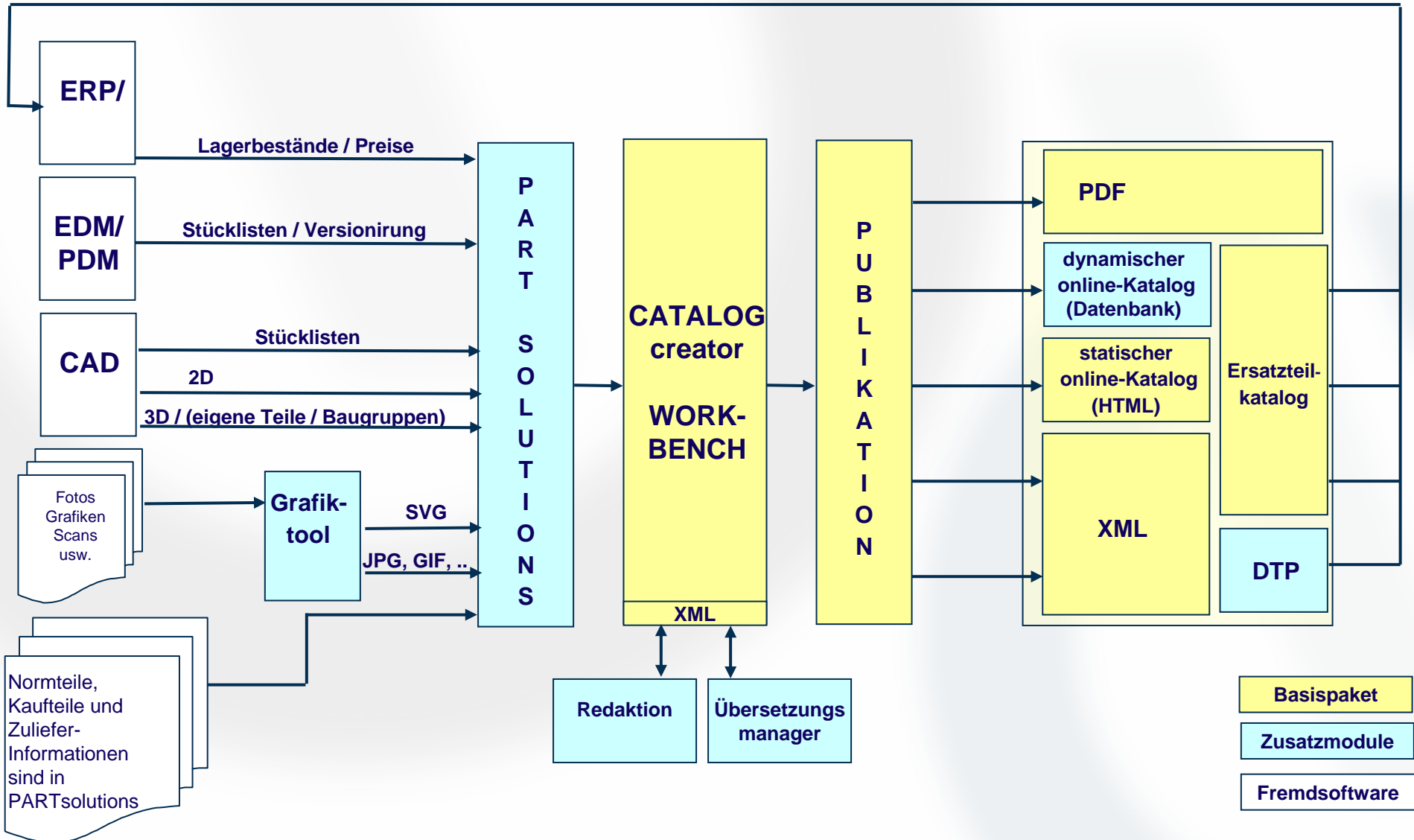
Dipl.-Ing. Paulo Ferreira, Documentation & Translation Services B.V.

07.02.2007

Organisation



Architektur



Module

Basispaket			DTP-Anbindung	Print, PDF
Zusatzmodule			PDF excellent (Print composer)	Print, PDF
Anwendung		Up2date ContentManagement für Webseiten	Dynamischer online Katalog	CD-ROM, DVD, WEB/-shop
SAP Connector	3D – CAD Modelle, XVL	3D – ETK XVL	HTML	CD-ROM, DVD, WEB/-shop
Baan Connector	Ersatzteilgrafiken, SVG, CGM, ISO, TIFF, ...	Ersatzteilkatalog 2D - ETK		
PSI Penta Connector	Zusatzinformationen, WAV, MP3, AVI, MPG, DOC, PDF, ...	Workbench	PDF professional	Print, PDF
Navision Connector	Pixelbilder JPG, PNG, GIF, ...		BMEcat 1.01 und 1.2	Applikationen, Portale, Marktplätze, Zulieferer, ...
CC XML-Data Converter	Stücklisten CSV, TXT, ...		XML	
	BMEcat 1.01 und 1.2			
	XML			
		Redaktion	Übersetzungsmanager	
Connectoren	Import	Redaktion	Publikation, Export	Distribution

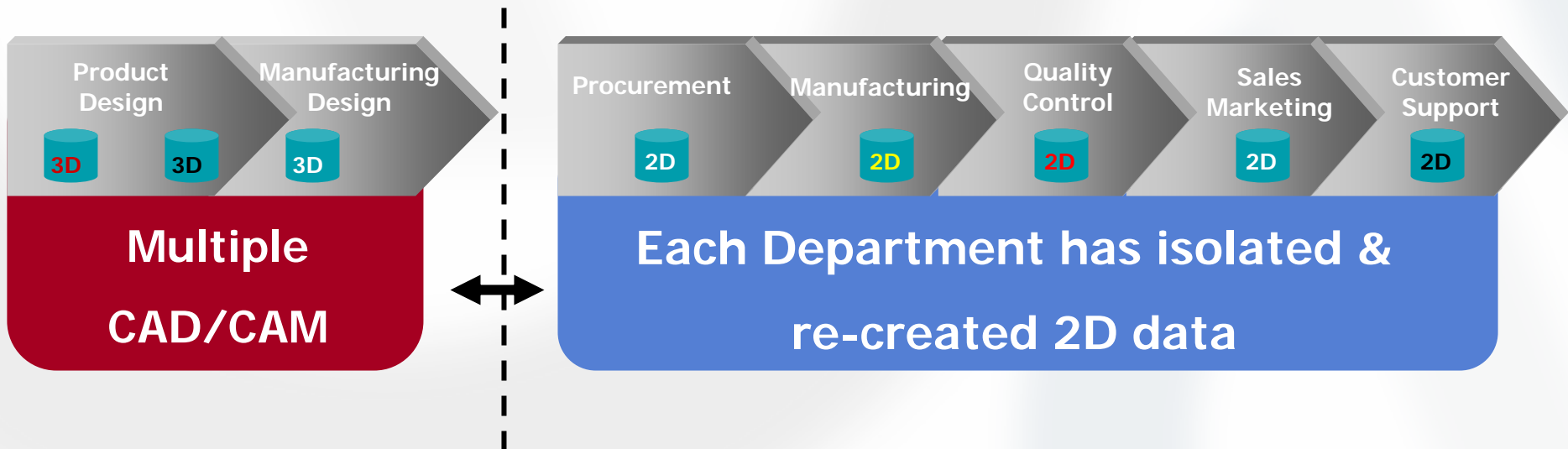
XVL: Grundlagen

Was ist XVL?

- **XVL = EXtensible Virtual World Description Language**
- XML-basiertes 3D - Format
- Speziell für das Internet entwickelt
- Hochkomprimierbar (bis zu 1/200)
- Animierbar
- CAD-System neutral

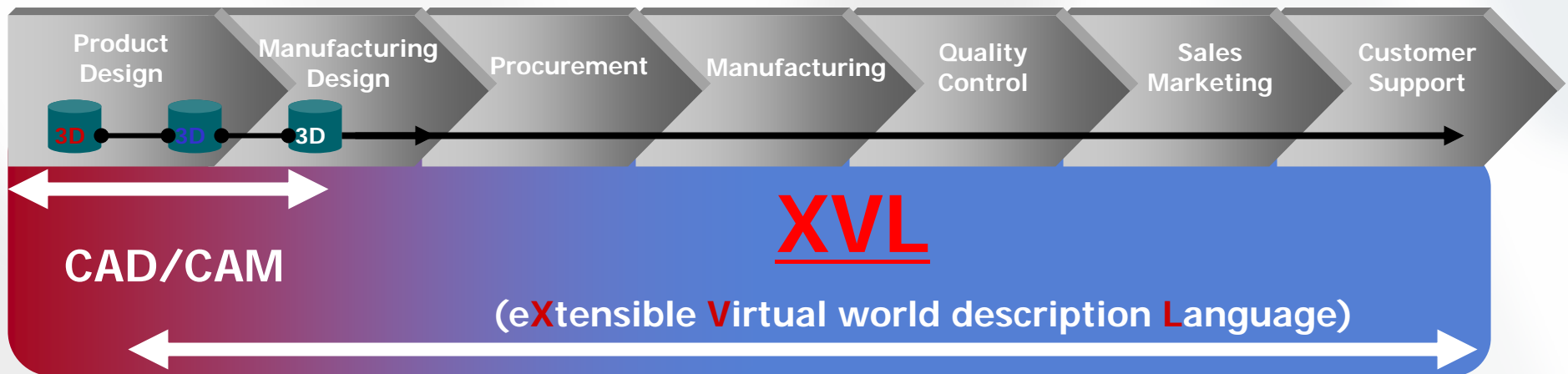
XVL: Ausgangssituation

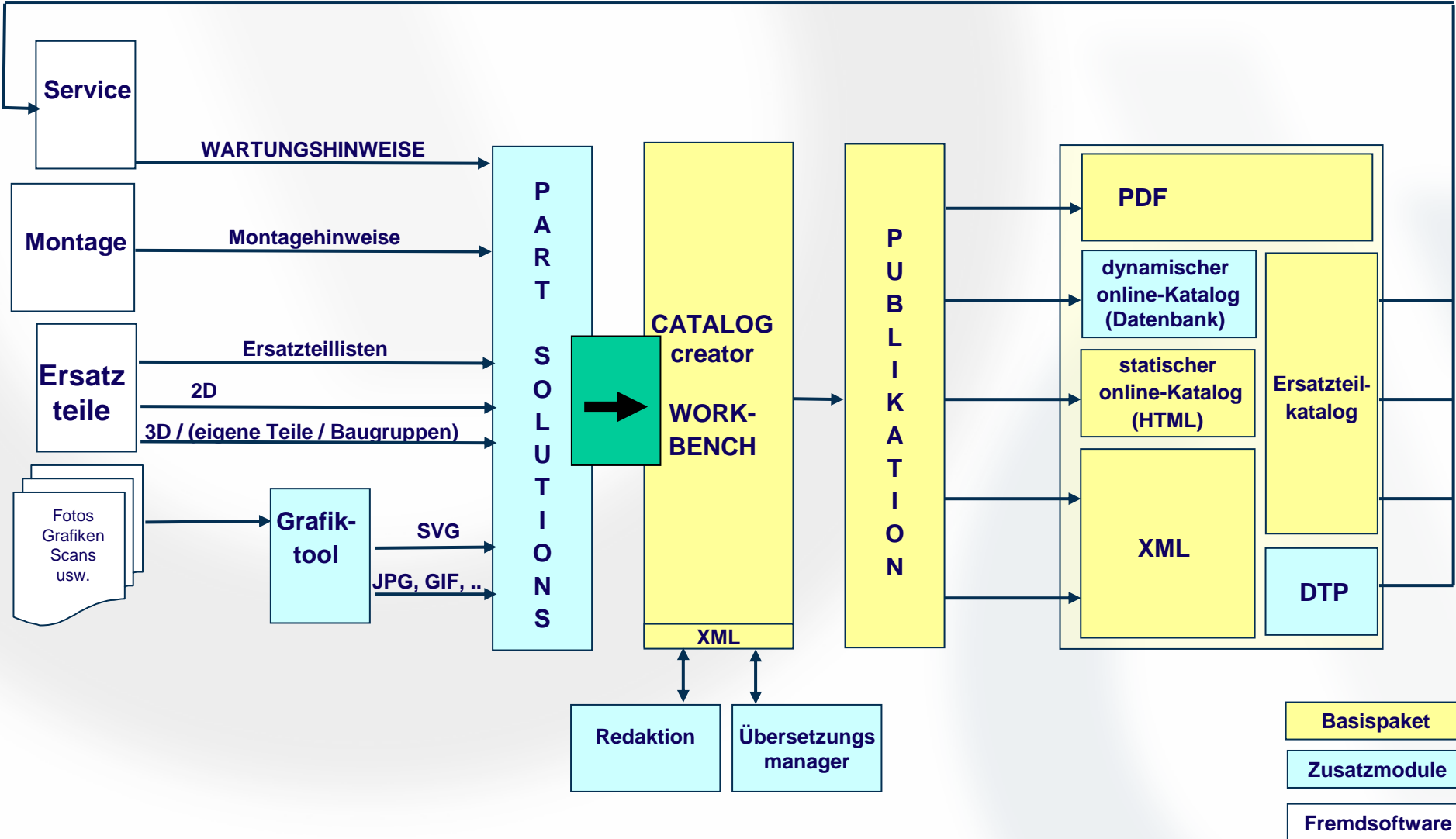
Limited access to 3D design data means re-creation, delays, and higher costs



XVL: durchgängige Nutzung von 3D-Daten

■ Leveraging 3D data across the enterprise





ICM INFOchart:

INFO from Supplier to OEM

Nature of INFO:	From Supplier to OEM department:				
	Sales	Engineering	Purchasing	Production (incl. Warehouse)	After Sales + Service (incl. Documentation)
Safety precautions*					
Assembly info					
Engineering info					
Operators/user info*					
Maintenance info*					
Repair info					
Spare parts info					
Standardization info					
Financial info					
Performance info*					
Logistic info*					
Environmental info*					
Recycling info*					

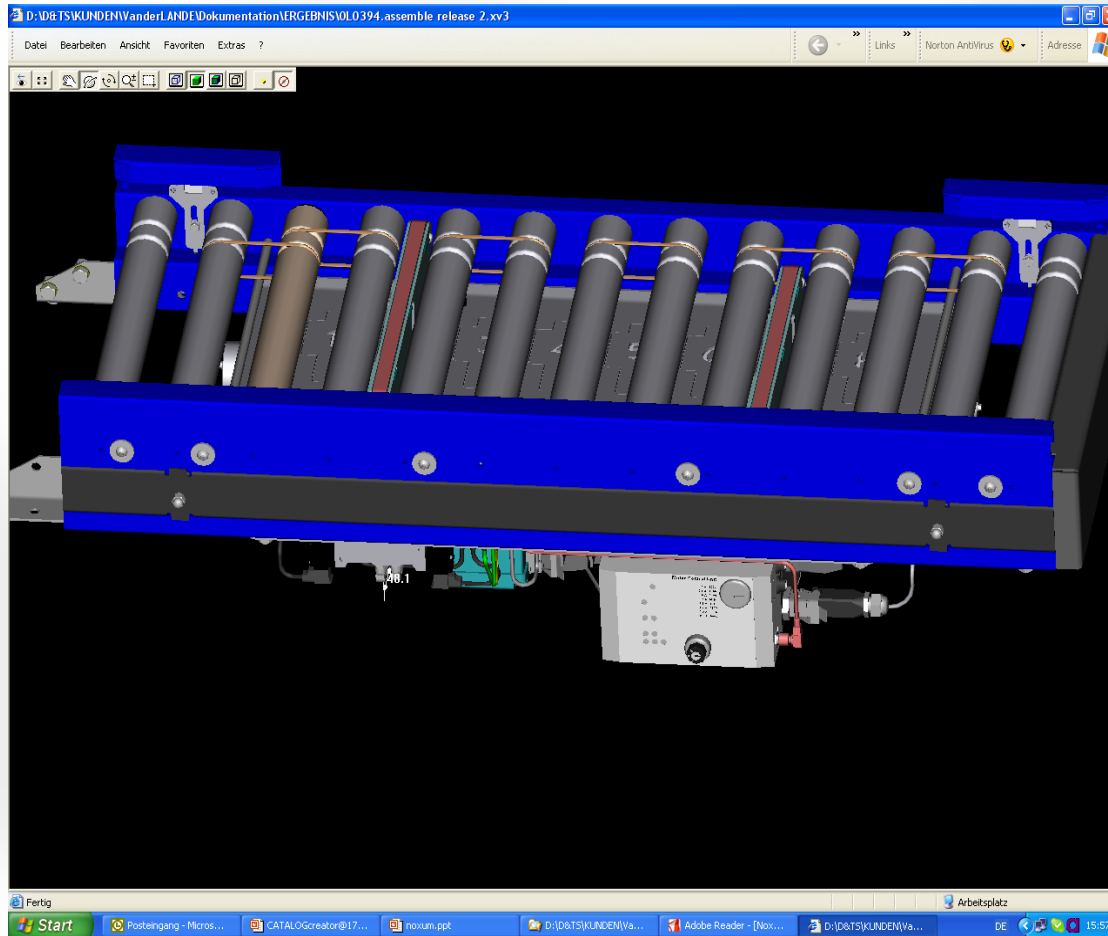
Yellow = texts only (e.g. XML)

Orange = texts (e.g. XML) and drawings (e.g. XVL)

* Texts required in language of end user of OEM products.



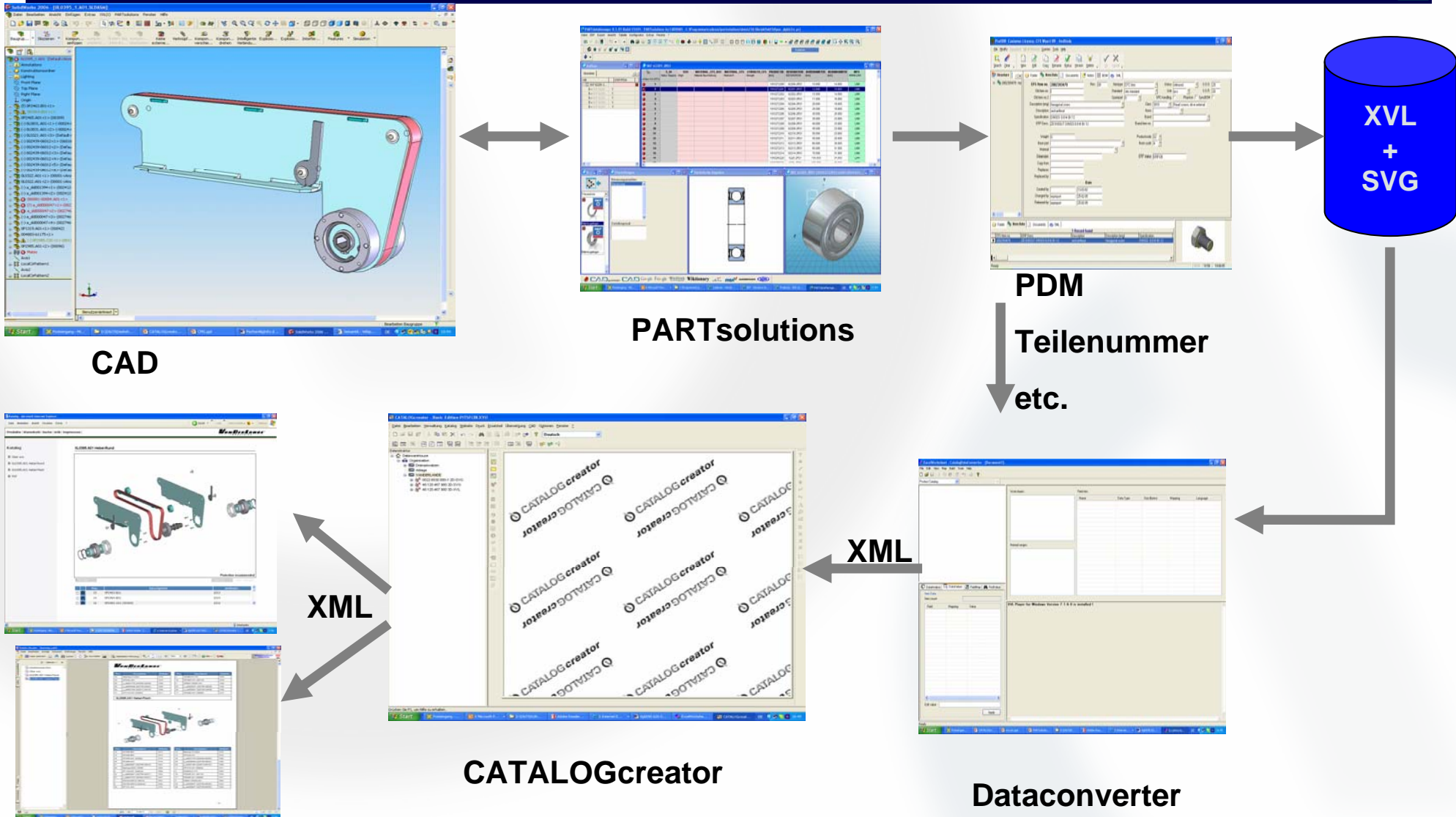
Baugruppe



Original CAD-File=
185MB

XVL-File mit =
586 KB

Workflow für Kunden



ICM INFOchart:

INFO from OEM to End User



Nature of INFO:	From OEM to End User department:				
	Operators	Cleaning + Maintenance	Service + Repairshop	Purchasing	Lan.
Safety precautions	X	X	X		*
Assembly info			X		
Operators/user info	X	X	X		*
Training info	X	X	X		*
Maintenance info		X	X		*
Repair info			X		
Spare parts info			X	X	
Engineer./Standardiz. info					
Financial info				X	
Performance info	X	X	X		*
Logistic info		X	X		*
Environmental info	X	X	X		*
Recycling info		X	X		*

* Texts required in language of End User of OEM products.



Referenzen CatalogCreator I



Referenzen CatalogCreator II

REINER



GEORG FISCHER +GF+
Piping Systems

ELCOTHERM

Demag Plastics Group

Powered by innovation



Technik fürs Leben



BOSCH

coperion

ARBURG

BLANCO

CONVOTherm
Technik



RAUCH
Wir arbeiten
gemeinsam



KRUPP WERNER & PFLEIDERER WP

Bystronic

Lenhardt Technology



MULTIVAC

TEREX | ATLAS

LIEBHERR
Die
Erdbewegung

Weinig WEINIG
GRUPPE

VOITH PAPER



hamatech
steag

BERNINA®

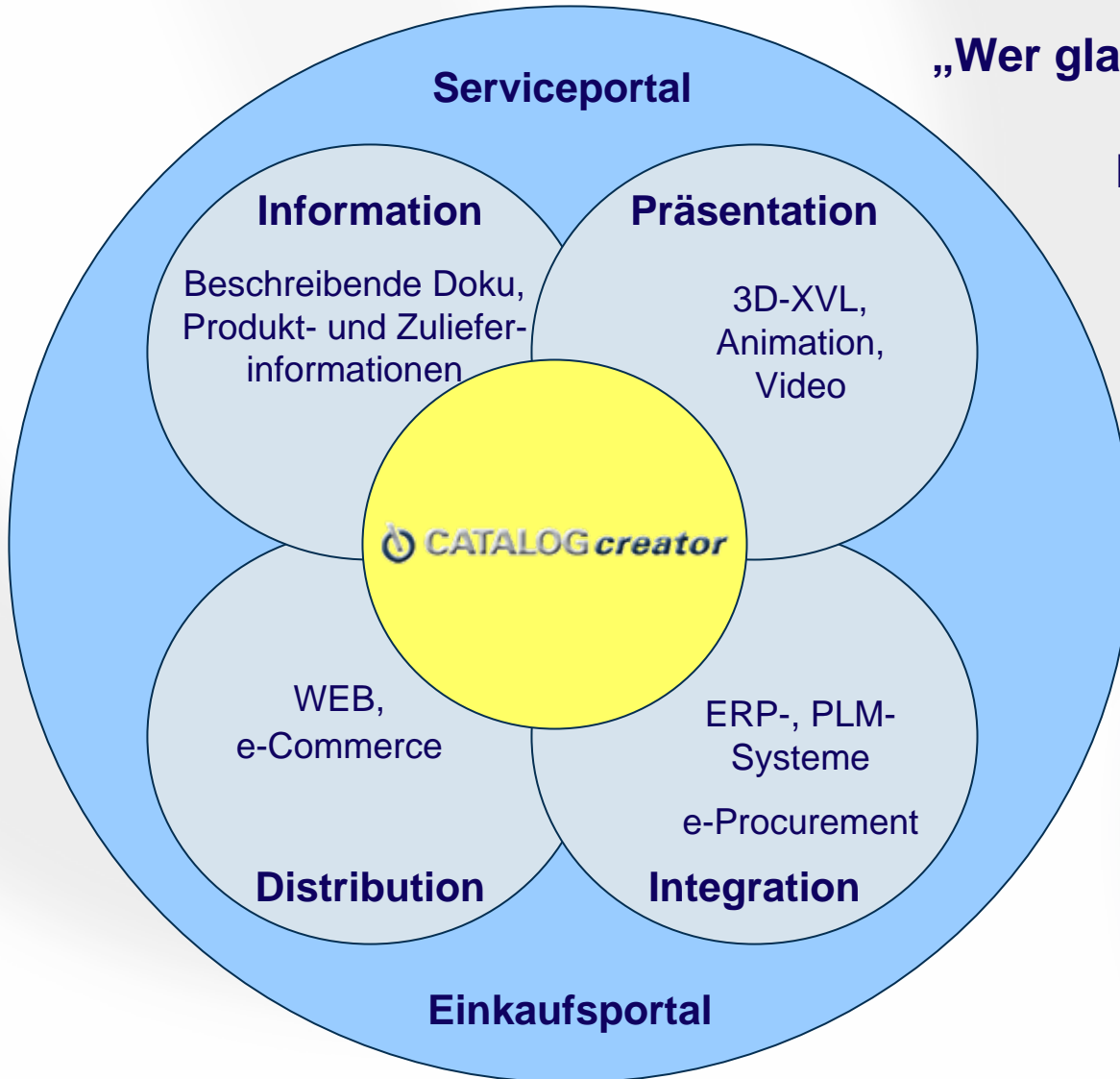


maag pump systems

Vision

„Wer glaubt, etwas zu sein,

hat aufgehört, etwas zu werden“



Vielen Dank !