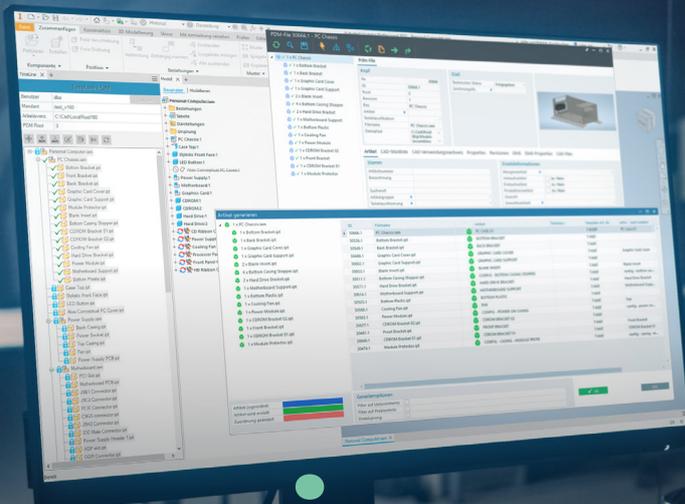




timeline-erp.com



TIMELINE ERP

Engineering

Seamlessly integrating Development,
Purchasing, Planning, and Production.



POWERFUL FEATURES – BROADER SCOPE

Seamlessly integrated processes for maximum efficiency.

As an all-in-one solution, TimeLine Engineering unifies all business operations within a single system, from the initial customer Request For Quotation (RFQ) through engineering design to final delivery. The seamless integration of CAD systems, powerful Document Management, and intelligent Project Management forms the basis for efficient projects.

Engineering Package Highlights



Projects

Project Management with
Milestones and Tasks



Calculation

Pre- and Project Calculation with
comprehensive Post-Calculation



Variants

Product Configuration with
integrated Variant Generator



PPS

Comprehensive Production
Planning tailored to
Project Manufacturing



CAD

Bidirectional CAD Integration
and Autodesk Inventor Plugin



PDM

PDM System for central
Data Management within the
ERP Solution

Module: Project

TimeLine

Menu

Gehe zu... PP

- Stammdaten
- Infomodule
- Verkauf
- Einkauf
- Lager
- Produktion
- QS
- Instandhaltung/Service
- Office-Funktionen
- Personal
- Finanzen
- Controlling
- Optionen
- Werkzeuge
- Einstellungen

Projekt 02 x
Projekt-Painter

Filter

Projekte Suchergebnisse

Id	Typ	Suchwort
01	Template	Automotive
02	Template	Maschinenbau
02-COP93	Projekt	02-COP93
05/1009	Projekt	Fräsmaschine
05/1010	Projekt	Roboteranlage
05/1011	Projekt	Hallenheizung
1	Projekt	drfgdfg
10000	Projekt	Reinraumfertig
101-106	Projekt	Förderanlage
111	Projekt	test
123	Projekt	test
123E	Projekt	tete
1450	Projekt	Platte Grund 5
2000-00...	Projekt	Anlage
2000-21	Projekt	Testprojekt
2000-31	Projekt	Profgarflasche
201-367	Projekt	Webmaschine
4711	Projekt	Schaltschrank
55555	Projekt	new project
A0306-...	Projekt	Wickelmaschine
AU04-41	Projekt	Axima: Kullisse
B20-319	Projekt	Stuttgarter Str
COM01	Projekt	Computer für
HOFF-...	Projekt	Flughafen Mü
JK4711	Projekt	Getriebe
LEHT5	Projekt	Lehre T5
LUKE01	Projekt	Lukas Projekt c
LUKE02	Projekt	Lukas 02
MERSC...	Projekt	Aufbau
NESS47...	Projekt	HEXHAM
NPRO	Projekt	npro
PG-J001	Projekt	Planetengeräte
TEST	Projekt	test
TEST01	Projekt	Test
THOMA...	Projekt	Test
TL4711	Projekt	Tanklaster Mü
TMPL001	Template	Test
TST	Projekt	test
TTTT00	Projekt	Test
VER001	Vertriebsprojekt	Maschinenbau
VISITES...	Projekt	Visi Test 01
WAGON1	Projekt	wagon1
ZTEST02	Projekt	Test
ZTEST03	Projekt	Test

Zusätze

WFL Status

Belege / Meilensteine Gantt Materialbedarf Nachkalkulation DMS / Mails Aufgaben

Bezeichnung	Start	Ende	Ma	Jun	Jul	Aug	Sep	Ok	Nov	Dec	Jan	Feb	Miz	Apr	Ma	Jun	Jul	Aug	Sep
▲ Angebotsphase	12.05.2015	21.07.2015	100%																
Machbarkeitsanalyse	12.05.2015	26.05.2015	100%																
Grob-Angebot	26.05.2015	02.06.2015	100%																
Technische Detaillierung	02.06.2015	21.06.2015	100%																
finales Angebot	21.06.2015	01.07.2015	100%																
Nachakquise	01.07.2015	21.07.2015	100%																
▲ Auftrag	21.07.2015	30.07.2015																	
Team-Besprechung	21.07.2015	25.07.2015																	
juristische Klärung	25.07.2015	30.07.2015																	
▲ Konstruktion	30.07.2015	30.10.2015																	
Konstruktion Grundmaschine	30.07.2015	30.08.2015																	
Zusatzkomponenten	30.08.2015	30.09.2015																	
Elektrokonstruktion	30.09.2015	30.10.2015																	
▲ Teile-Vorfertigung	30.10.2015	15.12.2015																	
Sägen	30.10.2015	11.11.2015																	
Fräsen/Drehen	11.11.2015	22.11.2015																	
Schweißen	22.11.2015	30.11.2015																	
Prüfung	30.11.2015	15.12.2015																	
▲ Vormontage	15.12.2015	30.01.2016																	
Vormontage	15.12.2015	30.01.2016																	
▲ Endmontage	30.01.2016	30.03.2016																	
Endmontage	30.01.2016	30.03.2016																	
▲ Funktionstest/int. Freigabe	30.03.2016	29.04.2016																	
Funktionstest	30.03.2016	29.04.2016																	
▲ Vor-Ort-Aufbau	29.04.2016	13.06.2016																	
Vor-Ort-Aufbau	29.04.2016	13.06.2016																	
▲ Kundenabnahme	13.06.2016	13.07.2016																	
Abnahme	13.06.2016	13.07.2016																	

demo160 (dba)

PROJECT MANAGEMENT

Master complex processes with confidence

In project and discrete manufacturing, efficient project management is key to your success. TimeLine provides a powerful tool that ensures transparency and control across all project phases.

Central Control Unit for All Activities

The central project administration unifies all relevant project information within one clear interface.

From the initial customer RequestForQuotation (RFQ) to final delivery, you oversee all critical factors:

- Milestones and project progress
- Resource planning and capacity utilization
- Cost development and budget control
- Material Demand and procurement
- Customer correspondence and documentation

Intelligent linking of all project data empowers swift, informed decisions. BOMs, ProductionOrders, and Material Demand are directly connected and always accessible. The integrated document management automatically captures all project communication, from the first email to the acceptance protocol or the EC Declaration of Conformity.



Module: PDM

enterprise

Menu

Gehe zu: PDM

- Stammdaten
- Infomodule
- Verkauf
- Einkauf
- Lager
- Produktion
- QS
- Instandhaltung/Service
- Office-Funktionen
- Personal
- Finanzen
- EDI
- Werkzeuge
- Einstellungen

PDM 3 - PDM-File 29554.1 - Motherbo... x

1 x Personal Computer

- 1 x PC Chassis
 - 1 x Case Top
 - 1 x Stylistic Front Face
 - 1 x LED Button
 - 1 x Atlas Conceptual PC Cover
 - 1 x Power Supply
 - 1 x Motherboard
 - 3 x J9B1 Connector
 - 1 x J9C2 Connector
 - 1 x PCIe Connector

Pdm-File

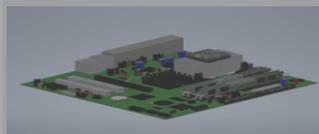
Kopf

Nr.	29554
ID.	29554.1
Root	3
Revision	1
Biez	Motherboard
Artikel	
Teileklassifikation	
Filename	Motherboard.lam
Dateipfad	C:\Cad\Root\Brg\Modell\Assemblies\Personal Computer\Motherboard\Motherboard.lam

Stall

Technischer Status: freigegeben

Zeichnungsnr.:



Artikel generieren

ID.	Filename	Artikel	Teileklass	Template Art.-Nr.	artnr. - part number	b
29554.1	Motherboard.lam	MOTHERBOARD		T:BCRP	Motherboard	
29427.1	J9B1 Connector.ipt	J9B1CONNECTOR		T:MMT	J9B1Connector	
29414.1	J9C2 Connector.ipt	J9C2 CONNECTOR		T:MMT	J9C2 connector	
29389.1	PCIe Connector.ipt	PCIe CONNECTOR		T:MMT	PCIe Connector	
29439.1	CS95 connector.ipt	CS95 CONNECTOR		T:MMT	CS95 Connector	
29400.1	J9H2 Connector.ipt	J9H2 CONNECTOR		T:MMT	J9H2 connector	
29456.1	Power Supply Header 1.ipt	POWER SUPPLY HEADER 1		T:MMT	Power Supply Head...	
29406.1	PCI Slot.ipt	PCI SLOT		T:MMT	PCI Slot	
29470.1	AGP Slot.ipt	AGP SLOT		T:MMT	AGP Slot	
29483.1	DDR Connector.ipt	DDR CONNECTOR		T:MMT	DDR Connector	
29452.1	Processor Heat Sink Mounting.ipt	PROCESSOR HEAT SINK MOUNTING		T:MMT	Processor Heat Sim...	
29376.1	Processor Heat Sink.ipt	PROCESSOR HEAT SINK		T:MMT		
29465.1	RJ45 Module.ipt	RJ45 MODULE		T:MMT	RJ45 Module	
29482.1	USB Module.ipt	USB MODULE		T:MMT	USB Module	
29373.1	IO Interface Module.ipt	IO INTERFACE MODULE		T:MMT	IO Interface Module	
29359.1	Capacitor 560 UF.ipt	CAPASITOR 560 UF		T:MMT	Capasitor 560 UF	
29489.1	Capacitor 1200 UF.ipt	CAPASITOR 1200 UF		T:MMT	Capacitor 1200 UF	
29348.1	Capacitor 640 UF.ipt	CAPASITOR 640 UF		T:MMT	Capacitor 640 UF	
29502.1	Capacitor 1000 UF.ipt	CAPASITOR 1000 UF		T:MMT	Capacitor 1000 UF	
29478.1	Capacitor 3000 UF.ipt	CAPASITOR 3000 UF		T:MMT	Capacitor 3000 UF	
29507.1	Choke.ipt	CHOKE		T:MMT	Choke	
				T:MMT		

Artikel zugewidmet

Artikel wird erstellt

Zuordnung geändert

Generieroptionen

Filter auf Unterelemente

Filter auf Problemteile

Direktsprung

OK

ESC

Flat Pattern Length FlatPatternExtentsL... 0 Alpha -

Flat Pattern Width FlatPatternExtentsL... 0 Alpha -

Keywords Schlüsselwörter Alpha -

Language Sprache Alpha -

Last Saved By Zuletzt gespeichert... Alpha -

Last Updated With Letzte Aktualisieru... 2021.3 (Build 253353000, 353) Alpha -

Manager Manager Alpha -

Manufacturer Hersteller Alpha -

Manufacturer Hersteller 476-F00T164770R Alpha -

1 x Motherboard PCB

- 1 x Cooling Fan, 40mm x 40r
- 1 x Cooling Fan, 40mm x 40mm
- 1 x Fan Guard, 40mm
- 1 x Power Supply Header 2
- 1 x Graphics Card
 - 1 x Graphic Card PCB
 - 4 x Capacitor 3500 UF
 - 1 x Graphic Card Heat Sink
 - 9 x Chip S 3

1616 WFO2 0004

CALCULATION

Accurate calculations, more efficient production

Whether one-off productions, variants, or complex projects, the challenge lies in quickly and reliably determining the correct prices. TimeLine ERP supports you with sophisticated tools for PreCalculation and Project Calculation that seamlessly integrate into your production processes.

Efficient PreCalculation for One-Off Productions

For individual parts and small series, TimeLine enables a direct path from PreCalculation to Production without time-consuming item master data creation. This streamlined process saves valuable time on unique orders while ensuring the highest calculation accuracy.

PostCalculation and Cost Control

A special focus is placed on project-related PostCalculation. Through the automatic booking of time and material consumption from linked ProductionOrders, you receive a precise overview of actual project costs. Separate budgeting of milestones enables detailed cost control at all levels.

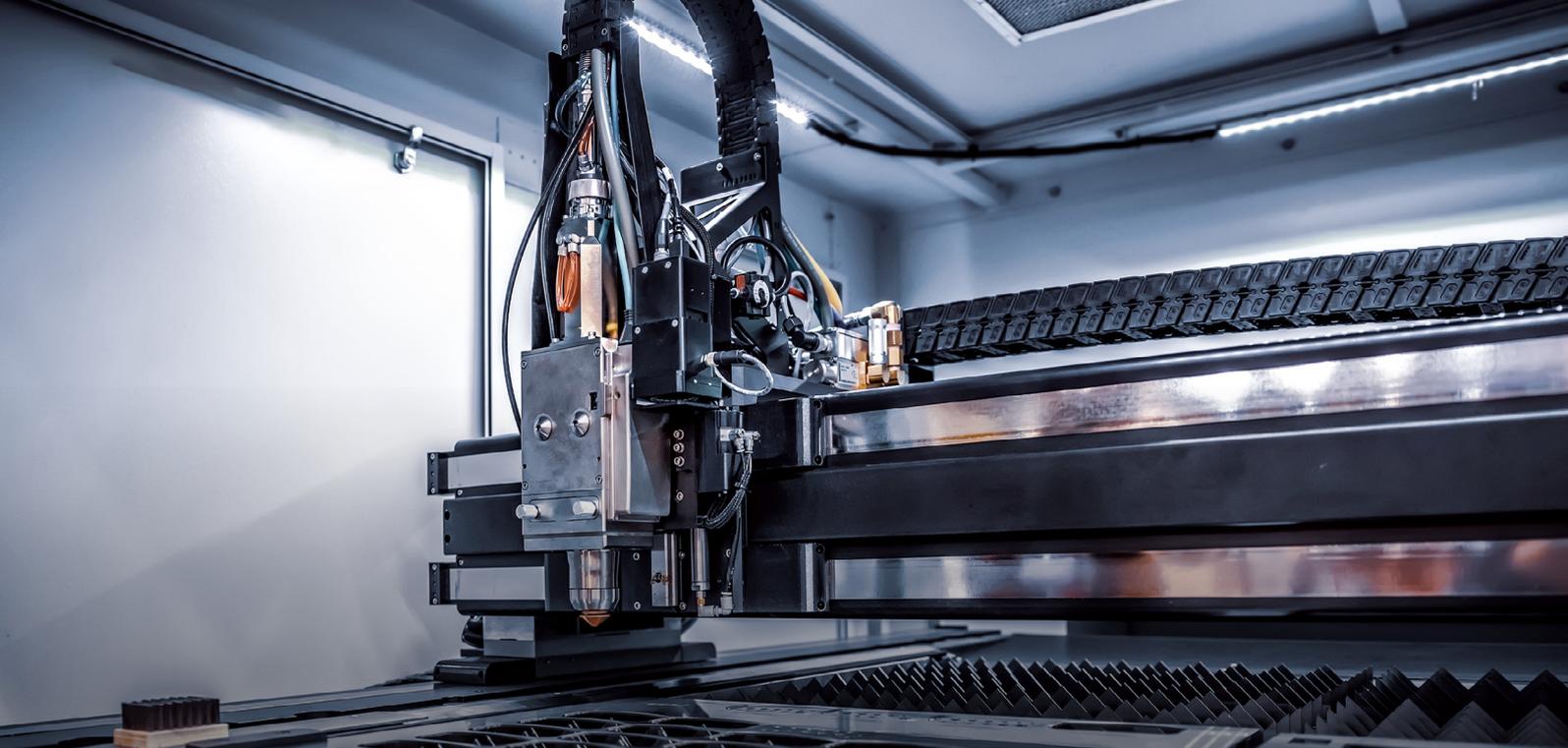
Intelligent Variant Management

Pre-configured items form the basis for fast and precise calculations of new variants. The system accesses stored RoutingPlans, BOMs, prices, and sales texts. In the event of an order, all technical information is automatically transferred to a ProductionOrder for a seamless transition from Calculation to Production.

Transparent Project Cost Overview

Integrated Project Management enables comprehensive PostCalculation through:

- Precise feedback on all Tasks
- Continuous Target-Actual Comparison
- Real-time overview of project costs
- Extensive and detailed evaluation options



PROJECT MANUFACTURING

For demanding manufacturing tasks

TimeLine ERP offers the ideal platform for your Project Manufacturing. From the initial drawing to the finished product, all processes are seamlessly integrated. The software was specifically developed for the requirements of Engineer-to-Order and Project Manufacturing and supports you in managing highly complex manufacturing projects.

Intelligent Bill of Material Management

The cornerstone of your project manufacturing activities is the highly flexible Project Assembly Management. This powerful module facilitates the seamless and direct transfer of CAD data, efficiently processing both newly designed parts and existing items within single- or multi-level structures. Item master data can be precisely adopted from CAD imports or, alternatively, leveraged from established template assemblies and items.

The integrated BOM comparison tool provides full transparency and control over the continuous evolution of your projects. You gain immediate insight into all modifications, enabling you to selectively implement desired changes while preserving all essential links to PurchaseOrders and other relevant Docs.

Streamlined, End-to-End Processes

The ProjectAssembly serves as a central link between Engineering and Manufacturing. Its assembly-specific release functionality enables the selective MatReservation of approved components. Furthermore, new versions originating from your CAD system are automatically assigned unique identifiers and can be integrated into ongoing projects without disruption.

Efficient Project Execution and Control

The ProjectProductionOrder (PPOs) significantly improves the management of intricate manufacturing projects. Unlike conventional ERP systems, TimeLine consolidates complex multi-level structures into a single, unified order. This approach reduces administrative overhead and streamlines all subsequent downstream processes. Directly from the Bill of Material, you can generate with just a few clicks:

- RequestForQuotation (RFQ) and PurchaseOrders
- DelNoteXM for ContractManufacturing
- Sub-ProductionOrders for assemblies

A key advantage is that the ProjectProductionOrder (PPOs) operates effectively even without predefined item numbers. This capability significantly simplifies processes, particularly for unique, one-off cutting positions or custom-sized components.



Flexible Operations Planning

TimeLine offers two approaches for Operations Planning:

- Assembly-specific Operations enable precise multi-stage Routing Plans with forward and backward scheduling.
- Pooled Operations provide simplified planning without fixed assembly assignment, ideal for standardized processes.

Both options support detailed Pre- and Post-Calculation, alongside precise Project Planning. Predefined templates accelerate the creation of new Routing Plans.

Integrated Cut Optimization

This intelligent cut processing optimizes your manufacturing processes:

- Automatic detection of cuts upon import of Project Assemblies
- Centralized management of all laser, nesting, and cut lists
- Efficient planning and feedback within Coupled Product Orders
- Formula-based classification of semi-finished products for precise material demands



Module: Variant Configurator

TimeLine

Menu: GHe zu... WAB

Navigator: Favoriten, Stammdaten, Infomodule, Verkauf, Einkauf, Lager, Produktion, QS, Instandhaltung/Service, Office-Funktionen, Personal, Finanzen, Controlling, Optionen, Werkzeuge, Einstellungen

Auftragsbestätigung x

Kopfdaten: Zusätze, Texte, Positionen, DMS / Mails

Belegposition

Position	Typ	Artikel-Nr.	Bezeichnung	Menge/Zeit	Übernommen	Offen	Einzelpreis	Rabatt	Gesamtpreis	Status	Dispotermin	Roherlös [EW]	SOKO Gruppe
1	Artikel	U71HN-024KX-TEMP	DC RADIAL Venti U71HN 10Pol.	0,00	0,00	0,00	500,00	0,00 %	0,00	Offen	29.08.2024		

Kalkulation Generierung

1 Letzte Konfigurationen 2 Technische Merkmale 3 Ergebnisse

Quelle

Artikel: U71HN-024KX-TEMP
 Varianten-Temlate: 28
 U71HN 10Pol.

Merkmal

Merkmal-Nr.: 25
 Bezeichnung: Ventilatoren

Zugeordnete Merkmale

1	Höhe		12,00000
12	db(A)		12,00000
2	Breite		25,00000
11	Spannung	<input type="checkbox"/> 12 V <input checked="" type="checkbox"/> 24 V <input type="checkbox"/> 6 V	
10	Umdrehung		6.000,00000
13	Software Version	Release 2	
19	Volumenstrom		125,00000
18	Statischer Druck		25,00000
21	Med. Beatmung	<input checked="" type="checkbox"/>	
8	Farbe	RAL44	
14	Zugfestigkeit		256,00000
16	Bruchdehnung		24,00000

< Zurück Generieren Abbruch

Menge	Preisberechnung	Mengeneinheit	Stück	Bestand
Menge	0,00 Stück			0,00 (+)
Einzelpreis	500,00 Euro	Stück		0,00 (+)
Rabatt	0,00 %			0,00 (+)
Dispotermin	Datum		29.08.2024	0,00 (+)
		Preiseinheit		1,000
		Faktor		0,00
		Zeileneindruck		0,00
		Netto		0,00
		Brutto		0,00
		Bestand		0,00 (+)
		Produktion		0,00 (+)
		Reserviert		1,00 (+)
		Verfügbar		-1,00 (=)

Customer17 (dbA)

VARIANTS

Flexible Variant Production

TimeLine ERP supports both approaches to variant production: constructive variant creation within the CAD system and configuration within the ERP system. Thanks to its integrated PDM system, combined with the SmartCopy function and a powerful variant generator, TimeLine supports all requirements of modern variant production.

Constructive Variants with SmartCopy

The innovative SmartCopy function of the TimeLine Inventor plugin enables efficient creation of constructive variants. The system directly accesses the CAD system's assembly references, selectively exchanging variant-forming assemblies and parts. Intelligent similarity copies ensure new variants are created quickly and error-free, directly controlled by the TimeLine PDM system.

Seamless Integration

Both variant concepts are fully integrated into TimeLine. Whether constructive modification or rule-based configuration, the system ensures that all product information remains consistent and seamlessly transitions into production. This flexibility makes TimeLine a suitable solution for a wide range of variant manufacturers.

Flexible Configuration in ERP

For companies that generate their variants within the ERP system, TimeLine offers a powerful formula- and attribute-based variant generator. Product configuration is done via technical attributes, utilizing a flexible variant template. This multi-level maximum Bill of Materials automatically adapts to the selected attributes, generating the desired product variant.





CAD INTEGRATION

Seamless CAD and ERP Integration

TimeLine ERP seamlessly connects the worlds of engineering design and production within a unified solution. The system directly reads Bills of Material (BOMs) and metadata from 3D models, automatically ensuring bidirectional synchronization. Design nodes are transferred as items with their complete BOMs, ensuring continuous, revision-controlled technical synchronization.

Secure Versioning

Seamless revision management guarantees maximum data security. Upon changes, TimeLine automatically generates essential item and PDM file revisions. This ensures revision-proof management of Stocks and reliable spare parts supply through transparent version control.

Intelligent Data Import

The flexible mapping mechanism makes integration particularly efficient. Technical properties are precisely transferred into the Item Master and PropertyGrids via formula-based assignments. IntelliSense-supported formula creation enables individual adaptation to your specific requirements.

Comprehensive Catalog Integration

The flexible import function enables the targeted integration of external data. Supplier catalogs and standard part databases can be easily integrated into the system. Through controlled item generation, you always maintain full control over your database.

Integrated 3D Visualization

TimeLine offers integrated visualization of 3D neutral formats like STEP and IGES, entirely without additional CAD licenses or external viewers.



Module: Inventor Plugin

The screenshot displays the Autodesk Inventor Professional 2021 interface with a PDM (Product Data Management) plugin window open. The main window shows a 3D model of a PC chassis, and the PDM window provides detailed information about the selected component.

PDM-File

Kopf		
Nr.		30666
ID		30666.1
Root		3
Revision		1
Bez		PC Chassis
Artikel		
Teileklassifikation		
Filename		PC Chassis.iam
Dateipfad		C:\Cad\Root\Big\Models\Assemblies

Stati

Technischer Status: freigegeben
ZeichnungsNr.: [Dropdown]

Artikel CAD-Stückliste CAD-Verwendungsnachweis Properties Revisionen DMS DMS-Properties CAD-Files

Stamm

Artikelnummer	
Bezeichnung	
Suchwort	
Artikelgruppe	
Teileklassifizierung	

Zusatzinformationen

Mengeneinheit	<input type="checkbox"/> Ja / Nein
Verkaufsartikel	<input type="checkbox"/> Ja / Nein
Einkaufsartikel	<input type="checkbox"/> Ja / Nein
Produktionsartikel	<input type="checkbox"/> Ja / Nein
Gewicht	
Gewichtseinheit	

Materialwirtschaft

Lagernummer	
Lagerdetall	
Mindestbestand	
Loggröße	
Wiederbeschaffungszeit	

Produktion

Stücklistenauflösung	
Entnahmearzt	
Werkstoff	
Ausschuss [%]	
Projekt ID	

The left sidebar shows a tree view of the PC Chassis assembly, including components like Bottom Bracket, Back Bracket, Graphic Card Cover, Motherboard Support, Cooling Fan, Power Module, and various connectors.



INVENTOR PLUGIN

Seamlessly Uniting CAD and ERP

The TimeLine Inventor Plugin creates a seamless connection between CAD and ERP. Engineers can work directly with TimeLine from their familiar Autodesk Inventor environment, without having to switch between systems.

The plugin displays the complete ProjectAssembly structure tree from TimeLine directly within Inventor. All master data can be edited directly within the CAD environment and synchronized with the ERP system. Technical changes, new revisions, or BOM updates are automatically captured and transferred to TimeLine.

The bidirectional communication between the systems guarantees that your data always remains consistent. Engineers maintain a complete overview of their projects and can utilize TimeLine functions without leaving their familiar working environment. This tight integration optimizes the workflow between design, manufacturing, and material planning, minimizing potential sources of error from manual transfers.



Module: PDM CAD Part

The screenshot displays a PDM software interface with the following components:

- Top Bar:** Standard application navigation icons (back, forward, search, etc.).
- Header:** "PDM x" label.
- Dateien (Files):** A tree view showing the project structure. The path is: Root > INVENTOR > Inventor > Inventor > D:\DemoDaten\CADBeispiel\Blower.
- Verzeichnis-Struktur (Directory Structure):** A detailed tree view of the "Blower" assembly, including sub-assemblies like "Design Accelerator", "Frame", "Components", "Exhaust", "Motor Assembly", and "OldVersions". It also lists "STANDARD Parts" and "en-US" components such as "Ansi b18.2.2(09)", "Ansi b18.2.4-4m", "Ansi b18.21.1", "Ansi b18.22.1", "Ansi b18.3(03)", "Ansi b18.3(13)", "Ansi b18.6.3(31)", "Ansi b27.7(1)", "Asme b16.5(38)", "Asme b16.9(04)", "Asme b16.9(11)", "Asme bpe - 89.4 deg elbow", "Asme bpe - 90 deg elb", "Asme bpe - 90.6 deg elb", "Asme bpe - con red", "Asme bpe - ecc red", "Asme bpe - eq inst tee", "Asme bpe - eq tee", and "Asme bpe - eq tee(178.8 deg)".
- PdmFile Table:** A table listing files with columns for ID, Datei, Artikel, Checkout Date, Checkout User, and Checkout Matr. The entries are:

ID	Datei	Artikel	Checkout Date	Checkout User	Checkout Matr
2.1	Blower.bmp				
3.1	Blower.dwg				
4.1					
5.1					
- CAD-Teil (CAD Part) Window:** A detailed view of a component with a 3D model on the right. It includes:
 - Pdm-File Table:**

ID	Nr.	Revision	Root	rel. Verzeichniss bei Check	Filename	Artikel
4.1		4	INVENTOR	D:\DemoDaten\C	D:\DemoDaten\C	
 - Checkout Table:**

Checkout Status	Checkout User	Checkout Date	Checkout Machine	Local Checkout-Path
 - Article List:** A list of articles including "Kopf", "SM - 001.ipt", "SM - 002.ipt", "Motor Assembly.iam", "ac-motor.ipt", "Shaft1.iam", "AL_Tube_01.ipt", "Exhaust.iam", "Exhaust.ipt", "Exhaust_01.ipt", "MainGeom.ipt", "Exhaust Intake Port.ipt", "MainGeom.ipt", "Exhaust Mount.iam", "Exhaust Offset.ipt", "Gusset.ipt", "Exhaust_02.ipt", "MainGeom.ipt", "Bolted Connection Motor Moun", "ANSI B18.21.1 - 0.25.ipt", "ANSI B18.3 - 1.4-28 UNF - 0.4", "Drive Casing.ipt", "Propeller.ipt", "Shaft1.iam", "Shaft1.ipt", and "V-Belt transmission1.iam".

PRODUCT DATA MANAGEMENT

Integrated PDM System for Seamless Processes

TimeLine ERP integrates a powerful PDM system directly into your ERP environment. All production-relevant data is managed precisely where it is needed, within your ERP system. Standard adapters for leading CAD systems like Autodesk Inventor, Autodesk Vault, SOLIDWORKS, and EPLAN ensure seamless integration of your engineering department

Flexible Drawing Management

The TimeLine PDM system adapts to your individual working methods. You have the choice between two management modes for drawing administration: The first mode preserves the familiar workflow of your CAD designers. They continue to work in their accustomed environment, while TimeLine synchronizes data in the background. In the second mode, TimeLine takes over full physical data management. You benefit from audit-proof DMS functionality and deeper integration of CAD data. All dependencies are automatically recognized and integrated into subsequent processes. This flexibility makes TimeLine a strong platform for integrating design and manufacturing. The system adapts to your requirements, not the other way around





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Experience TimeLine live!



Online Presentation

The fastest way to get to know TimeLine ERP.

An expert guides you through the software functions while discussing your individual needs and questions.



Webinar

Our regular webinars let you experience TimeLine ERP's full functionality and applications live within 60 minutes.



Trial Version

Discover the benefits of an integrated ERP system in your personal trial environment. Enjoy 90 days of full functionality.



www.timeline-erp.com