

YAVEON 365 - PROCESS MANUFACTURING ERP EXTENDED PROFILE



OVERVIEW

Yaveon 365 is a cloud-based ERP solution built on Microsoft Dynamics 365 Business Central, designed specifically for the needs of process-driven and regulated industries such as pharmaceuticals, biotechnology, chemicals, food, cosmetics, and medical devices.

The system combines robust ERP functionality with industry-focused extensions to deliver end-to-end visibility, compliance, and efficiency.

With Yaveon 365, companies benefit from comprehensive batch and lot management that enables complete traceability from goods receipt to final shipment, integrated quality management with automated inspection orders and approval workflows, and a compliance-ready framework including electronic signatures, audit trails, and support for GAMP 5 validation.

The solution also provides advanced recipe and production management with flexible order handling, detailed costing for margin and price calculations, and seamless integration capabilities through its universal data interface that connects ERP, CRM, webshops, and third-party systems.

As a modular and scalable platform, Yaveon 365 grows with business needs, offers cloud or on-premises deployment, and ensures companies can meet strict industry standards while streamlining operations. With hundreds of successful projects and a strong customer base, Yaveon 365 is a trusted choice for organizations seeking a powerful ERP tailored to regulated industries.



SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	Yaveon 365 - Process Manufacturing ERP
BUSINESS SECTORS	
DISTRIBUTION	✓
GOVERNMENT & NPO	✗
MANUFACTURING	✓
RETAIL	✗
SERVICES	✗
INDUSTRY	
AEROSPACE & DEFENSE	✗
AUTOMOTIVE	✓
CHEMICAL	✓
CONSTRUCTION	✗
COSMETICS	✓
ELECTRONICS	✗
ENERGY/POWER/UTILITIES	✗

ENGINEERING	✗
FASHION	✗
FINANCIAL SERVICES	✗
FOOD & BEVERAGE	✓
LOCAL GOVERNMENT	✗
MEDIA	✗
MEDICAL & HEALTHCARE	✓
METALWORKING	✗
OILFIELD	✗
PACKAGING	✗
PAINT & ADHESIVES	✓
PHARMACEUTICAL	✓
PLASTICS & RUBBER	✓
PRINT & DESIGN	✗
RENTAL	✗
TELECOMMUNICATIONS	✗
WOODWORKING	✗
CANNABIS	✓
EDUCATION	✗
NONPROFIT	✗
ERP SOFTWARE FEATURES	
BILLING	✓
BUSINESS INTELLIGENCE/ANALYTICS	✓
COSTING	✓
CRM	✗

CUSTOMER SERVICE	✗
PRODUCT DESIGN	✗
FINANCIALS & ACCOUNTING	✓
HR	✗
INVENTORY MANAGEMENT	✓
ORDER MANAGEMENT	✓
PLANNING & SCHEDULING	✓
PROJECT MANAGEMENT	✗
PURCHASING	✓
QUALITY CONTROL	✓
SALES	✗
SHIPPING & DISTRIBUTION	✓
SUPPLY CHAIN MANAGEMENT	✓
WAREHOUSE MANAGEMENT	✓
ASSET MANAGEMENT	✗
DOCUMENT MANAGEMENT	✓
CUSTOMER SUITABILITY	
ENTERPRISE (1000+ EMPLOYEES)	✗
MEDIUM SIZE (251-1000 EMPLOYEES)	✓
SMALL BUSINESS (1-250 EMPLOYEES)	✓
ADDITIONAL PRODUCT INFO	
MULTI LANGUAGE	✓
MULTI CURRENCY	✓
CUSTOMIZABLE	✗
SYSTEM HOSTING	

CLOUD	✓
INSTALLED ON PREMISE	✗
FURTHER INFORMATION	



SOFTWARE SCREENSHOTS

ProE-SCM 365 Com. Journal | Work Date: 1/26/2023

✓ Saved

STD · Import · EDI_ORDERS

Calculate Proposal

Check Data

Post

Com. Journal Activity Lines

Set posting error counter to 0

Show Monitoring

Data Import Buffer

General

Journal Batch Name

STD

Posting Error Handling Type

Journal Line Error

Message Direction

Import

Show Conv. Data

Message Type Code

EDI_ORDERS

Program-Test

Lines

Manage

Line

Fewer options

Line No. ↑	Stat...	Re...	Partner Code	Type	No.	Partner Doc No.	Error existing	Confir... Missing	Warni... existing	Status Message
1	●	+	REWE	Sales Order	—	0113028	Yes	No	No	Customer Order No. 0113028 for Customer 10000 already created. ...
2	●	+	REWE	Sales Order	—	0113029	No	No	No	—
3	●	+	REWE	Sales Order	—	0113043	No	No	No	—
4	●	+	REWE	Sales Order	—	0113034	No	No	No	—
→ 5	●	+	HORNBA	Sales Order	—	537670861	No	No	No	—
6	●	+	AMAZON	Sales Order	—	7HEJGUQV	No	No	No	—

Automation

Proposal Calculation Automation

Automatic Posting Priority

0

Posting Automation

Propose Only direct assigned Part...

Dynamic 365 Business Central

Inbound Whse. Request Line List

Search Create Whse. Receipt Open in Excel More options

Location Code	Planned Receipt Date	Source Document	Source No.	Destination Type	Destination No.	Item No.	Vendor Item No.	Description (salc)	Quantity
COLOGNE	1/14/2021	Purchase O...	106258	Vendor	K00040	E1200002		Sylold	4
COLOGNE	1/21/2021	Purchase O...	106258	Vendor	K00040	E1200003		Pure water	3,35
COLOGNE	6/30/2021	Purchase O...	106274	Vendor	K00070	C1100001	Test_PSL_Pilars	Raw Material 00001	2
MUNICH	9/15/2020	Purchase O...	106243	Vendor	K00050	E1200002		Pharmacoat	2
MUNICH	9/21/2020	Purchase O...	106254	Vendor	K00060	E1200000	YAVPROFEN bulk	YTD003	242
MUNICH	9/28/2020	Purchase O...	106253	Vendor	K00040	E1200000		Sylold	211,46
MUNICH	9/28/2020	Purchase O...	106254	Vendor	K00050	E1200009		Instruction Leaflet	6,02
MUNICH	10/21/2020	Purchase O...	106253	Vendor	K00040	E1200000		Sylold	20
MUNICH	10/31/2020	Purchase O...	106254	Vendor	K00050	E1200009		Instruction Leaflet	6,02
MUNICH	12/14/2020	Purchase O...	106261	Vendor	K00040	E1200002		Pharmacoat	25
MUNICH	1/14/2021	Purchase O...	106249	Vendor	K00070	E1200010		Sylold	21
MUNICH	1/14/2021	Purchase O...	106249	Vendor	K00070	C1300010		Label	15
MUNICH	1/18/2021	Purchase O...	106265	Vendor	K00040	C1100001		Raw Material 00001	15,00
MUNICH	1/22/2021	Purchase O...	106265	Vendor	K00040	C1100002		Raw Material 00002	10,00
MUNICH	1/28/2021	Purchase O...	106265	Vendor	K00040	C1100003		Raw Material 00003	5,00

MANUFACTURING SPECIFICATION HEADER

E1100002 · 0002

Copy... Create a new Version Print... Features More options

General

No. E1100002 To Lot Size 0

Version Code 0002 Default Manufacturing Specification Yes

Item No. E1100002 Status Certified

Description YAVPROFEN bulk Location Code MUNICH

Description 2 Active Ingredients Bin Code PRCD

Unit of Measure Code KG Responsibility Center

From Lot Size 0 Recipe Quantity (Percent) 100

Lines Manage More options

Type	No.	Part of Recipe	Description	Quantity per	Proportion	Unit of Measure	From the same Lot	Lot No.	Serial...	Status	Part...	Location Code	Bin Code
Work Center	APG-100	☒	Weigh in	0	0	0	☐	☐	☐	☐	☐	MUNICH	
Item	E1200000	☒	Sylold	0,55	55	KG	☐	☐	☐	☐	☐	MUNICH	PRCD
Item	E1200001	☒	Ethanol	0,27	27	KG	☐	☐	☐	☐	☐	MUNICH	PRCD
Item	E1200003	☒	Pure water	0,16	16	KG	☐	☐	☐	☐	☐	MUNICH	PRCD
Item	E1200004	☒	API YAVPROFEN	0,02	2	KG	☐	☐	☐	☐	☐	MUNICH	PRCD
Work Center	APG-900	☐	Quality Control	0	0	0	☐	☐	☐	☐	☐	MUNICH	

CRON DE COPY SCREENSHOTS

Finance Cash Management Sales Purchasing Setup & Extensions

Audit Trail Entries All Search Est. Text Set ID Modifications Print Open in Excel More options

Date and Time	User ID	Table Caption	Field Caption	Type of Change	Old Value	Old Value (Local)	New Value	New Value (Local)
04.03.2021 11:43	YAVEON	PR365 Complian...	Audit Trail active	Modification	false		true	
04.03.2021 11:43	YAVEON	Audit Trail Table ...	Table No.	Insertion			8	8
04.03.2021 11:43	YAVEON	Audit Trail Table ...	Log Insertion	Insertion			2	All Fields
04.03.2021 11:43	YAVEON	Audit Trail Table ...	Log Modification	Insertion			0	
04.03.2021 11:43	YAVEON	Audit Trail Table ...	Log Deletion	Insertion			0	
04.03.2021 11:43	YAVEON	Audit Trail Table ...	Log Modification	Modification	0		2	All Fields
04.03.2021 11:43	YAVEON	Audit Trail Table ...	Log Deletion	Modification	0		2	All Fields
04.03.2021 11:46	YAVEON	Language	Code	Insertion			DDD	DDD
04.03.2021 11:46	YAVEON	Language	Name	Modification			Deutsch DD	Deutsch DD
04.03.2021 11:46	YAVEON	Language	Windows Language ID	Modification	0	0	1031	1031
04.03.2021 11:46	YAVEON	Language	Code	Deletion	DDD	DDD		
04.03.2021 11:46	YAVEON	Language	Name	Deletion	Deutsch DD	Deutsc...		
04.03.2021 11:46	YAVEON	Language	Windows Language ID	Deletion	1031	1031		

INSPECTION PLAN CARD

DE000002 · 1

Process Report More options

General

No. DE000002 Starting Date

Version Code 1 Business Relation Type

Inspection Object Type Item Business Relation No.

Inspection Object No. E1100002 Responsibility Center

Description YAVPROFEN bulk Item Inspection Level Lot

Description 2 Inprocess control + Prod. control Status Certified

Lines Manage More options

Type	No.	Description	Ins...	Unit of Measure Code	Target Value	Lower Tolerance Limit	Lower Control Limit	Upper Control Limit	Upper Tolerance Limit	Serials Calculation Method
Inspection	10000003	Content of API	Produ...	%		+97,0000	+98,0000	+110,0000	+111,0000	Fixed Quan
Inspection	10000005	Content of active ingredient		%						Fixed Quan
Inspection	10000007	Salt Content		%	4,00	3,00	3,30	4,70	5,00	Fixed Quan
Inspection	10000009	Content of API	Produ...	%						Fixed Quan
Inspection	10000005	Content of active ingredient		%		+97,0000	+98,0000	+110,0000	+111,0000	Fixed Quan
Inspection	10000007	Salt Content		%	4,00	3,00	3,30	4,70	5,00	Fixed Quan
Inspection	10000008	Methanol		%					0,10	Fixed Quan

Item Tracing

Saved

General

Serial No. Filter Variant Filter

Lot No. Filter Show Components Item-tracked Only

Item Filter 10000065 Trace Method Usage -> Origin

Serial No.: Lot No.: Item: 1000065, Variant:, Trace Method: Usage->Origin, Show Components: Item-tracked Only

Process Line Item Open in Excel More options

Description	Serial No.	Lot No.	Item No.	Item Description	Location Code
Released Production Order 0...		LOT000335	1000065	YAVPROFEN bulk	MUNICHEN
Released Production Order ...		LOT000044	E1200000	Sylold	BERLIN
Purch. Rcpt. Header 100017		LOT000044	E1200000	Sylold	BERLIN
Released Production Order ...		LOT000033	E1200001	Ethanol	BERLIN
Purch. Rcpt. Header 100014		LOT000033	E1200001	Ethanol	BERLIN
Released Production Order ...		LOT000333	1000064	Water (pure)	BERLIN
Item Ledger Entry T05013		LOT000333	1000064	Water (pure)	BERLIN
Released Production Order ...		LOT000005	E1200004	API YAVPROFEN	BERLIN
Purch. Rcpt. Header 100005		LOT000005	E1200004	API YAVPROFEN	BERLIN