



DYNAMICS 365 FOR OPERATIONS

EXTENDED PROFILE



OVERVIEW

Designed as an intuitive cloud-based app for seamless enterprise management, Microsoft Dynamics 365 for Operations was developed to help businesses manage their operations requirements. It is primarily aimed at medium-sized organizations, subsidiaries, and divisions of larger companies, but can be used by anyone from small businesses to large multi-national enterprises.

The software was created specifically for the financial services, manufacturing, retail, and service industries. Microsoft Dynamics ERP offers automation of warehouse processes, global transportation planning and freight reconciliation and advanced demand forecasting functionality which uses Microsoft's SQL server forecasting algorithms. A POS system is available for retailers alongside integrated e-commerce and social media capabilities for those who sell online.

Dynamics for Operations is part of Microsoft's Dynamics 365 suite, which offers a range of enterprise applications, including sales, marketing, project service automation and customer insights. It is therefore particularly suitable for companies looking for a solution that will integrate with a suite of other software.

As a cloud-based system, pricing is calculated on a per-user basis. Unusually, Microsoft allows clients to differentiate between 'full' and 'light' users, and prices each type differently. Companies can choose to Dynamics 365 for Operations as a standalone app, or as part of a Dynamics 'plan' - a bundle of apps designed for a specific purpose. It can be implemented within an average of 5 to 10 days depending on organization size and how much data is to be migrated.



SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	Dynamics 365 for Operations
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

Navigation: Dynamics 365 | Operations | DBMF

Entity: Contoso Entertainment System Germany

Calendar: November 2016

Work items assigned to me:

- Cash advance request: Record return.
- Expense reports: Record returned
- Catalog: catalog approval
- Catalog: catalog approval

Functional Area Tiles:

- Bank management
- Budget planning
- Catalog management
- Category and product management
- Channel deployment
- Compensation management
- Cost administration
- Cost analysis
- Cost controlling
- Customer credit and collections
- Customer invoicing
- Customer payments
- Data management
- Electronic reporting
- Employee self service
- Financial period close
- General journal processing
- Invoicing
- Ledger budgets and forecasts
- Manager self service
- Master planning
- Outbound work monitoring
- Outbound work planning
- Payroll management
- Personnel management
- Pricing and discount management
- Product readiness for discrete manufacturing
- Product readiness for process manufacturing
- Product variant model definition
- Production floor management
- Project management
- Purchase order confirmation
- Purchase order preparation
- Purchase order receipt and follow-up
- Recruitment management
- Released product maintenance
- Reservation management
- Resource lifecycle management
- Retail IT
- Retail store financials
- Retail store management
- Sales order processing and inquiry
- Sales return processing
- System administration
- Vendor invoice entry
- Vendor payments

Operations

Microsoft Dynamics 365 Operations

Welcome to Dynamics 365 for Operations

October 2016

Bank management, Personnel management, Budget planning, Pricing and discount management, Catalog management, Product readiness for discrete manufacturing, Category and product management, Channel deployment, Compensation management

Help

FAK GUIDES WIKI

Show guides that use the current page

Create a new warehouse layout

Manage employee transitions and transfers

Compare actual, estimated, and realized costs on a production order

View current WIP status on a production order

Create a bank facility agreement for letter of credit

Chassis Next >

RECOMMENDATIONS

Operational help will take the community CustomerVoice Contact your support team

Lifecycle Services

Dynamics Demo Project (Dynamics demo)

Dynamics Demo Project

METHODOLOGY

1/24/2016 1/26/2016 1/27/2016

Design and develop Test Deploy and operate

Functional Mtn... Prepare the AZ20... Overview of the M...

ENVIRONMENTS

Purchase history Service requests

PRODUCTION

Environment demo dev stable Deployed Full assets

SANDBOX: STANDARD ACCEPTANCE TEST Configure

SANDBOX: DEVELOP AND TEST

Environment DynDemoDevTest state Deployed Full assets

Phase history

4.1 Deploy production environment

4.2 Perform mock cutover

4.3 Monitor system health

4.4 Perform Go Live health check

4.5 Get updates from Microsoft

4.6 Support tickets

4.7 Microsoft site reliability work orders

Description

Production environment can be deployed through LCS by completing the provisioning checklist.

Once you have the gold build identified and all prerequisites met you can start completing the provisioning checklist. Production deployment inputs needs sign-off from a representative of the organization that owns the project. This user will be added as a Microsoft Dynamics AX admin during provisioning.

Microsoft site reliability team will also review the inputs and sign-off the requirements which will initiate the deployment.

To unlock the task:

No file in the asset library for this project is marked as a release candidate. Please navigate to the asset library to ...

Dynamics 365 Operations

Fixed assets

- Fixed assets not activated
- Fixed assets acquired
- Fixed asset journal entry
- Journal entries
- Fixed assets journal
- Create acquisition proposal
- Create depreciation proposal
- Inventory to fixed assets journal
- Budget
- Fixed asset budget journal
- Fixed assets budget register entries
- Future value of fixed assets report
- Delete fixed asset budgets
- Inquiries and reports
- Fixed asset transactions
- Fixed asset taking report
- Transaction reports
- Fixed asset ending report
- Fixed asset ending history report

- Fixed asset physical inventory worksheet report
- Fixed asset additions report
- Fixed asset due for management report
- Fixed asset insurance report
- Periodic tasks
- Mass transfer
- Mass update
- Delete transaction not posted to general ledger
- Reconciliation
- Align fixed asset number to list code
- Fixed asset bar codes report
- Locate replacement costs and rounded values
- Setup
- Fixed assets parameters
- Depreciation profiles
- Fixed asset costing profiles
- Fixed asset groups
- Spec. depreciation dimension
- Audit waivers
- Fixed assets workflows

Fixed asset attributes

- Fixed asset attributes
- Consumption-depreciation

Fixed asset ending report

Allow not book value higher than

Yes No

Allow negative net book value

Yes No

Change

Fixed to general ledger

Yes No

Posting type

Current

Payments

Basketball Stadium

Lines	Payments	quantity	subst.	amount structure	total	amount two
1	Youth Accessory Combo Set	1			\$69.99	
2	Adult helmet Accessory Combo Set	1			\$78.99	
AMOUNT DUE \$116.85						

AMOUNT DUE \$116.85

SEARCH OR ENTER QUANTITY

7 8 9 +/-

4 5 6 +/-

1 2 3 *

0 . abc

Pay with Pay card