



Evaluate how to align and prepare your organization



Uncover the latest enhancements and features to help you utilize your existing solutions

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Learning Objectives





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Armanino Overview





To be the most innovative and entrepreneurial firm that makes a positive impact on the lives of our clients, people and communities.



SNAPSHOT

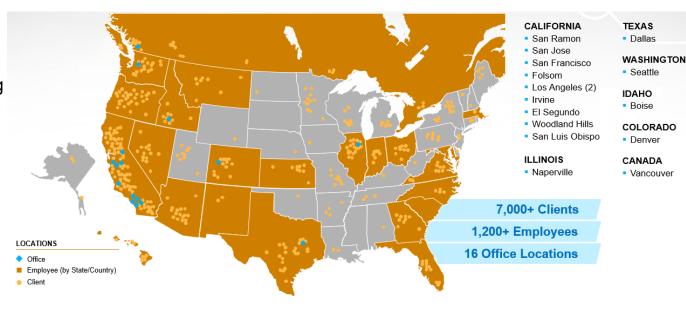
- 1500+ Employees
- Team Members in 22 States
- 20th Largest CPA & Consulting
- Largest Niche: Technology

Affiliate Companies





LOCATIONS



RECOGNITION & AWARDS





















Dynamics SL

Formerly Solomon

Minimal New Features Planned

Path to move to BC

Dynamics GP

Formerly Great Plains

Life-Cycle Support Policy

Continued Enhancements

Path to move to BC

Dynamics 365 BC

Formerly
Dynamics NAV
(AKA Navision)

For SMB market

Cloud & Onpremise Option

Dynamics 365 F&O

Formerly
Dynamics AX
(AKA Axapta)

For Medium to Enterprise

Cloud & Onpremise Option



Polling Question #1



The Choice Between On-Premise vs. Cloud



- Company has an initiative to move to the cloud
- Access from remote locations and devices
- Workforce is scattered across multiple locations and/or working remote
- Less infrastructure to maintain
- Protecting your applications and your data from cyber attacks
- Al and Bl capabilities





Cybersecurity monitoring/training/system backups/insurance policies

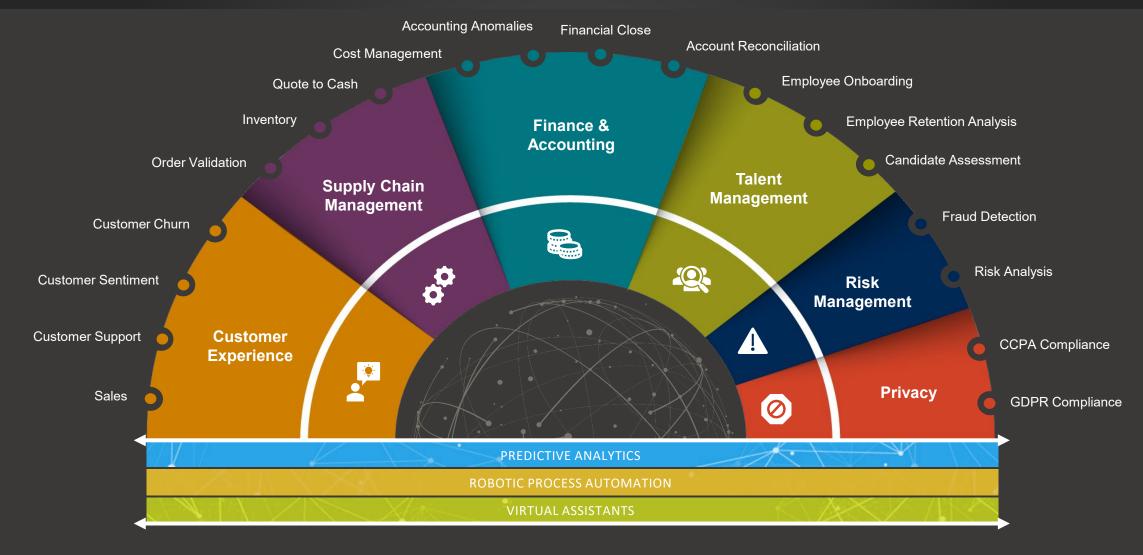
DATA ANALYTICS

Key: Visibility

- Visibility across systems (ERP, P2P, T&E, CRM, HR)
- Coordination between functions
- Continuous monitoring not only for fraud, but for new areas of risk and trends in the business
- Data driven, intuitive and integrated







THE SPECTRUM OF AI BUSINESS SOLUTIONS



Polling Question #2



Microsoft Dynamics SL

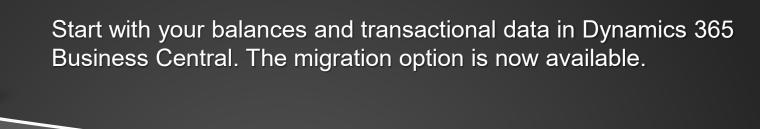
Roadmap & Support



Microsoft Dynamics SL Roadmap

2016	2017	2018	2019	2020	2021+
SL 2015 CU2	SL Web Apps	SL 2018 & CU1	SL CU2 & CU3	SL CU 4 & CU5	SL "NEXT"
 Hot fixes Power BI Web Apps Customer Vendor Payroll / Employee Monthly Revenues 	Monthly Releases Enhancements	 Power Suite: Power Bl Power App Power Automate Web Apps 	 Approvals, Project, Accounts Receivable, Accounts Payable Enhancements Intelligent Cloud Insights Enhancements Web Apps 	 Accounts Payable, Services and Sales Order Enhancements Continued Power Suite for SL Deliverables Web Apps Top Feature Requests 	 On-going Development Top Features Requested by Customers and Community





Upgrade to the latest Dynamics SL 2018 version to stay supported.

Already on Dynamics SL 2018? You can connect to Business Central with Intelligent Edge to use the cloud capabilities.

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3 Options for Dynamics SL



Microsoft Dynamics GP

Roadmap & Lifecycle Policy



Microsoft Dynamics GP Roadmap

2016	2017	2018	2019	2020	2021+
GP 2016	GP 2016 H2	GP 2018	GP 2018 R2	GP 'Next'	GP 'Next'
 Enhanced UX for Web Client Multiple browser & device support for Web Client Workflow 3.0 Power BI, Odata 1.0 	 Power BI Odata 2.0 Home Page Refresh Web Client Evolution 	 Workflow 4.0 Doc Attach Fin/HR Optimization Power Suite 	 Intelligent Edge Financial Enhancements Purchasing Usability Sales Optimization 	 Intelligent Edge Enhancements On-going Development 	Ongoing Development Intelligent Edge Enhancements



Dynamics GP Older Version Before Oct 2019

Demystifying the Lifecycle Policy

On the existing Fixed Policy Lifecycle, here are the support end dates for those previous versions:

Dynamics GP 2015 – Mainstream support end date 4/14/2020 Dynamics GP 2016 – Mainstream support end date 7/13/2021

*Dynamics GP 2018 – Version 18.00.0727 and prior– Mainstream support end date 1/10/2023

*Anything before October 2019 release.



Upgrade
Schedule
for
Releases
and
Support

Year	New Features and Bug Fixes	Tax Updates & Bug Fixes	Year End Updates	Staying Current
2020	October	June	November/December	Must be on one of the 2020 releases.
2021	October	June	November/December	Must be on one of the 2021 releases.
2022	October	June	November/December	Must be on one of the 2022 releases.
2023	October	June	November/December	Must be on one of the 2023 releases.
2024	October	June	November/December	Must be on one of the 2024 releases.



Dynamics GP Requirements & the Path to D365 BC





Annual subscription billing



A price point that is equal to the EP renewal quote



Dual use and downgrade rights to current on-premise Dynamics Price List product



Try D365 BC with your data before committing to the software



Secure your data in Microsoft's cloud and reduce or eliminate hardware costs



Enable a remote workforce with a true cloud-based Solution



Access the Common Data Service and Power Platform (Automate, BI, Apps)



Improve integrations to your other Office 365 apps



Current on Maintenance: CSP price list discount of 60% for customers who are ready to move to their primary deployment to the cloud. On your next renewal stop paying Enhancement Plan (aka BREP) and purchase the new CSP transition license.

Current Licens		Business Central		Discount	Per user per month
		Business Central Premium	\$100	60%	\$40
	Dynamics AX				
On- premise To Cloud	Dynamics GP	Business Central Essentials	\$70	60%	\$28
	Dynamics NAV	Business Central Team Members	\$8	60%	\$3.20
	Dynamics SL			<u> </u>	
		Business Central Device	\$40	60%	\$16

NOTE: For existing customers, this is good through 6/2021.



Polling Question #3







31 years of heritage



140,000 customers



3.3 million users



Sold in 196 countries



Served by 4,500 partners

Intelligent business applications in the cloud



Modern

Transformed experiences across, mobile, social, mixed reality, and modular applications

Unified

Flexible, scalable **Trusted Microsoft** cloud and security Rich, global ecosystem of partners



Unified and intelligent data and processes

Rapid deployment, onboarding, and quicker time to value

Recognized as an industry leader

Intelligent Adaptable ·

Full NAV functionality Continued feature investments

Power platform

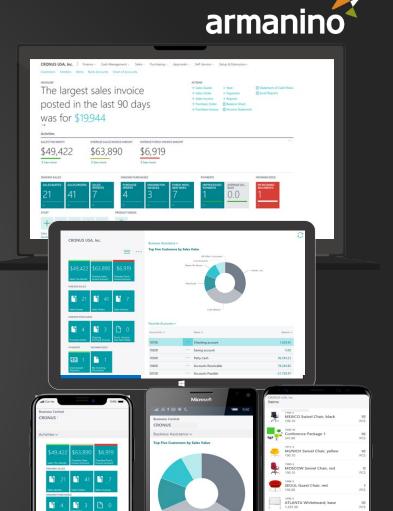






Click here to learn more about **PowerApps**

	Financial management	Accounts receivables/payables	Bank reconciliation	Fixed asset management	Month/Year end closing
_ \$	Sales & service management	Quote generation	Contact management	Sales invoicing	Payment processing
<u>• •</u> ∰	Project management	Capacity planning	Budget and estimates	Job and process costing	Resource Management
1	Supply chain management	Inventory and Purchasing control	Shipment and distribution	Returns and cancellations	Procurement and vendor management
•	Operations management	Forecasting	Production planning	Manufacturing capacity	Warehouse management
	Reporting & analytics	Customer insights	Self-sense reports	Interactive dashboards	Built-in intelligence





Spring 2018 Fall 2018 2019 2021 2020 2022 Cloud **Proficiency Modern Clients** improvements Dynamics 365 **Business Central CDS+ Data + Intelligence** П Dynamics 365 Intelligence **Business Central** VS Code + AL improvement C/AL to AL **Dynamics 365 Business** conversion Central (Cloud) On-premise VS Code + AL Only CDS + Data + Intelligence platform for partners **Areas of Investment: Connect your business** Make smarter decisions Start and grow easily Always be ahead Bring people, processes, and Easy-to-create dashboards and built-in Quickly get up and running, then meet Modern business management, powered data together to manage your analytics give you a 360° view of your your unique business needs by easily by the Microsoft technology stack, deeply business end to end business so you can proactively inform integrating add-on applications and integrates with Office 365 and Power BI industry-specific solutions and guide employees

Business Central Roadmap

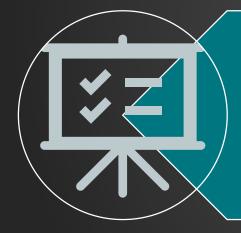






April - September 2020

- Financials embedded Power BI is enhanced and renamed
- Notification of related prepayment invoices marked for settlement
- Trial balance report with transactional detail and unposted GL transactions
- Update the invoice quantities to match product receipt quantities in workflow
- Add date option for generating the accrued purchases excluding the sales tax report
- Cash flow forecast calculation enhanced scheduling (via process automation)



October 2020 – February 2021

- Customer payment predictions
- External data for cash flow forecasting
- Forecast bank balance
- Intelligent budget proposal
- Treasurer workspace



Dynamics 365 Finance

- Focus on automating common tasks to reduce the number of manual processes and add insights and intelligence in Finance.
- Asset leasing enhances the core capabilities of Finance and the global coverage for Finance continues.

Dynamics 365 Supply Chain Management

- Expanded planning optimization for Manufacturing to perform supply and production planning in near real time with in-memory services.
- Enhancements to Product Information Management include engineering change management and production versioning capabilities.
- Cost Management includes new features that will enable global companies to maintain multiple cost accounting ledgers by allowing dual currency and dual valuation.
- Enhancements to the job card device include a new user experience and a new feature to enable reporting serial numbers.

Dynamics 365 Human Resources

- Focus on intelligent workflows by taking advantage of data and Al innovations.
- Work instructions can be configured to adjust on the fly based on operator inputs.
- Insights will make it easier to use time-tracking data and connect that data to your business.

Dynamics 365 Project Operations

- Unify operational workflows to give visibility, collaboration and insights to drive success across teams from sales to finance.
- Project Operations connects your sales, resourcing, project management, and finance teams within a single application to win more deals, accelerate delivery, empower employees, and maximize profitability.



Current on Maintenance: CSP price list discount of 40% for customers who are ready to move to their primary deployment to the cloud. On your next renewal stop paying Enhancement Plan (aka BREP) and purchase the new CSP transition license.

Current License		Finance & Supply Chain Management		Discount	Per user per month
		D365 for Finance	\$180	40%	\$108
	Dynamics AX				
On- premises To Cloud	Dynamics GP	D365 for Supply Chain	\$180	40%	\$108
	Dynamics SI	D365 for Human Resources	\$120	40%	\$72
	Dynamics SL				
		D365 Team Members	\$8	40%	\$4.80

NOTE: Dynamics 365 Transaction Licensing for existing customers do not have an expiration date.

Comparison	Dynamics GP	D365 BC	D365 F&O
License Cost	Perpetual License with annual EP, Hosting costs additional	\$70/user/Mo. Essential \$100/user/Mo. Premium – no min + cost of add-on solutions	\$180/user per month; 20 user minimum
Upgrades / Updates	Requires Upgrade to current version; then free service pack updates	SaaS - Automated updates so always on current version	SaaS - Automated updates so always on current version
General Ledger	Segmented COA	Dimensional COA	Dimensional COA
Multi-Entity	Yes, Separate Databases	Yes, Separate Databases	Full M/E in Single Database
Financial Reporting	Management Reporter and Jet Reports	Leverages account schedules and analysis views. Can use Solver, other ISVs or Power BI	Native financial report writer; also embedded PowerBI
Budgeting	Excel-based, complex requires ISV such as Solver or Adaptive	Excel-based, complex requires ISV such as Solver or Adaptive	Yes; 3 rd party for complex scenarios
Bl Capabilities	Some PowerBI integration; can leverage analysis cubes to work with OLAP tools; custom integration with Tableau	Strong integrations with PowerBl and Power Platform	Strong integrations with PowerBI and Power Platform
Inventory	Ability to track perpetual inventory and safety stock levels	Ability to track perpetual inventory and safety stock levels	Ability to track perpetual inventory and safety stock levels

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High-level Comparison of Dynamics GP, BC and F&O

Comparison	Dynamics GP	D365 BC	D365 F&O
AR / Customer Records	Yes	Yes	Yes
Sales Commission	Basic commission calc; complex requires ISV	Requires ISV	Includes basic commission calc.
Collections Management	Requires ISV	Requires ISV	Embedded AI to predict customer payments
Revenue Recognition	Use allocation accounts; may become impractical	Can allocate across departments & locations; Advanced Rev Rec requires add-on solution	Native Functionality
Projects	Project Accounting out of the box.	Fairly strong capabilities for tracking projects / jobs	Very strong capabilities for tracking projects / jobs
Purchase Orders	Requisitions available with approval workflow out of the box. Punch-out would require ISV	Requisitions and punch-out would require ISV	Complete procurement solution, including requisitions and punch-out
AP Automation	Native workflow; recommend ISV for full AP Automation	Native workflow; recommend ISV for full AP Automation	Native capabilities; recommend Add-On Solution for OCR
MICR Check Printing	Requires ISV	Yes	Yes
Expense Management	Integration with Concur and other solutions	Integration with Concur and other solutions	Native functionality; can also integrate with Concur
Cash Management / eBanking	Native; requires integration with Bank; Recommend 3 rd party for complex scenarios	Native; requires integration with Bank; Recommend 3 rd party for complex scenarios	Native; requires integration with Bank; Recommend 3 rd party for complex scenarios
Integrations	Integration Manager or eConnect other ISV solutions for integrations	Web Services (SOAP or OData); Or leverage other ISV integration tools	Multiple options that are native to platform

High-level Comparison of Dynamics GP, BC and F&O





Schedule a complimentary 60-minute system review with your client manager & ERP consultant



Define which path works best for you



Polling Question #4

