

AgilePoint NX8 Capability Checklist (Partial View) Build Your Anything™

General/Platform	AgilePoint
	NX
Asynchronous WYSIWYG Processing Engine – No code generation	Ø
Backend database support: SQL Server	Ø
Dedicated Mobile App available via Apple, Google Store	Ø
Embedded Portal Builder	Ø
Extended App Builder (Low Code Platforms)	Ø
Extended scaling (in/out)	Ø
Modern Work Center (My Tasks, My Apps, Planned Tasks, Watchlist, Dashboard and Statistics)	Ø
Multi-Tenancy Support	Ø
Platform Extension via AgilePoint SDK	Ø
Powerful BPM Engine	Ø
Quick Scale-Out and clustering capability	Ø
Support for on-premises, public cloud, private cloud and hybrid environments	Ø
Supported platforms: Microsoft Windows	
Supported web browsers: FireFox, Google Chrome, Microsoft Edge, Safari	
Supporting XPDL	Ø
Working Calendar/Time Support	Ø



Platform languages	AgilePoint NX
Catalan	Ŋ
Dutch	Ø
English	Ø
French	Ø
German	Ø
Japanese	Ø
Simplified Chinese	Ø
Traditional Chinese	Ø
Turkish	\square

Authentication Providers	AgilePoint NX
AFDS	V
AgilePoint ID	V
CA SiteMinder	V
Google	V
IdentityServer	V
Office 365 SharePoint Online	abla
Okta	V
PingFederate	
Salesforce	V
Windows Azure Active Directory	Ŋ



Workflow/Process Development	AgilePoint NX
250+ Out of the box logical components	Ø
Application Category Management	Ø
Attribute (variable) support to pass data between (sub-process) templates	Ø
Auto generation of workflow and forms based on Excel-sheet	Ø
Graphical Web-based design environment	Ø
Integrated email template builder	Ø
Integrated extended Form Designer (Responsive Forms) – dedicated support for Mobile Devices (Including Off-Line Support)	
Process Template Check Out/ Check In (including version management)	Ø
Self-Documentation during process design	Ø
Support for Sub-Process Design (including attribute sharing across templates)	Ø



Form Design	AgilePoint NX
Bulk edit in list form controls	Ø
Dynamic set of properties on controls	Ø
Extension via Java-Scripting	Ø
Graphical Web-Based design environment	Ø
In-depth integration to data-entities (pick-lists, extended support for controls)	Ø
Integrated Theme-Support for nice look and feel	Ø
Multi-language support	Ø
Responsive forms	Ø
Rule Based Validation Capability on field and event level	Ø
Support for (global) CSS Style sheets	Ø
65+ Configurable UI elements	V



Workflow Management	AgilePoint NX
Allows to run different version of a process template as the same time	N
Capability to assign tasks based on resource workload (balancing / voting)	V
Centralized logging and archiving	Ŋ
Delegation Management (during holiday or sick-leave)	Ŋ
Extended Exception handling (Rework / creating linked workitems)	∇
Extended monitoring of process instances	∇
In-Flight migration to newer version of process template	∇
In-Flight Rollback/Skip of process steps.	Ŋ
In-Flight upgrade to higher version	N
Service Level Agreement (SLA)	V
Suspending/Resuming of running process instances.	V
Tasklist/Dashboar Center for Salesforce	N
Tasklist/Dashboard Center for SharePoint (WebPart)	Ŋ
User Centric Dashboard and Workload Center.	\square
Visual Process Viewer during run-time	∇
User Centric Activities View	∇



Workflow Triggers	AgilePoint NX
Database Event Driven	Ø
External Event	Ø
FTP Event Driven	Ø
Scheduling	Ø
Through REST Webservice API	Ø

Workflow Patterns	AgilePoint NX
Cancel Activity, Process	Ø
Conditional Branch	☑
Dynamic Tasks, Sequential, Parallel, Hierarchical	Ø
Merge – And, Or, Xor	☑
MileStone	Ø
Rollback, Skip	Ø
Split/Parallel	Ø
Synchronous, Asynchronous Activity / Sub-Process	Ø



Integration Capabilities		
.Net Proxy	Microsoft Azure Bot Service	Power Automate
Adobe Sign	Microsoft Azure Machine Learning	QuickBooks Online
Amazon DynamoDB	Microsoft Cognitive Services	REST Webservice API
Amazon Web Services	Microsoft Dataverse	Salesforce
Asana	Microsoft Dynamics CRM	SAP – including SAP Hana
Bing Maps	Microsoft Excel	SendGrid
Bitly	Microsoft Exchange Server	Sertifi
Blue Prism (RPA)	Microsoft Office365	ServiceNow
Вох	Microsoft OneDrive	Slack
DocuSign	Microsoft PowerBi	Snowflake
DropBox	Microsoft PowerAutomate	Survey Monkey
Ethereum (BlockChain)	Microsoft SharePoint	Telegram
Facebook	Microsoft Skype for Business	Trello
FTP	Microsoft Teams	Twilio
GitHub	MongoDB	Twitter
Google Cognitive	MySQL	UiPath (RPA)
Google Drive	NetSuite	WCF Windows Service
Google Maps	OData	Web Service
Google Sheets	Okta User Management	WordPress
HubSpot	OneDrive	Yammer
Jira	OneDrive for Business	Zendesk
LinkedIn	Oracle Database	Zoho CRM
MailChimp	PayPal	Zoom
Microsoft Active Directory Microsoft Azure Bot IoT	PostgreSQL	



Analytics, Reporting	AgilePoint NX
20+ chart types	Ø
35+ OTB reports	Ø
Enterprise-Level Governance	Ø
Grids as well as advanced pivot tables	Ø
Interactive, Ad-hoc Dashboards, Live Preview	Ø
Intuitive Reports Design Studio (Webbased)	Ø
Natural Language Query processing for report automation	Ø
Support both citizen developers and professional developers	Ø
Support for all common data sources	Ø

Monitoring and Alerting	AgilePoint NX
Automatic email based notification to administrator	Ø
Extended monitoring functions for both user and admin	Ø

Auditing	AgilePoint NX
Process instances execution is fully audited to comply with internal and external regulations	Ø



Security	AgilePoint NX
Application Designers	Ø
Application Owners	Ø
Data Entity Designers	Ø
Group Based Access Rights	Ø
Process Initiators	Ø
Report Viewers	Ø
Roles Based Access Rights	Ø
User Based Access Rights	Ø

Training / Support	AgilePoint NX
AgilePoint Fundamentals Training Program – Get Started in 3 days	V
AgilePoint University	Ø
Comprehensive documentation featuring use cases and best practive	V
Continuously update documentation center	V
Extended AgilePoint Developer Training	V
Industry leading online support	V
Support plan available for 24x7 production	V
User community	V