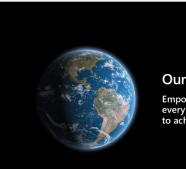


## RAZOR TECHNOLOGY

## SharePoint Syntex

David J. Rosenthal Vice President & General Manager, Digital Business March 2, 2021 Microsoft Ignite Global Conference

## Agenda



Our mission Empower every person

Empower every person and every organization on the planet to achieve more









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## Our mission

Empower every person and every organization on the planet to achieve more Content services

## Connect people with knowledge, experts and insights RAZOR TECHNOLOGY

Workplace insights Expertise & answers

Knowledge discovery

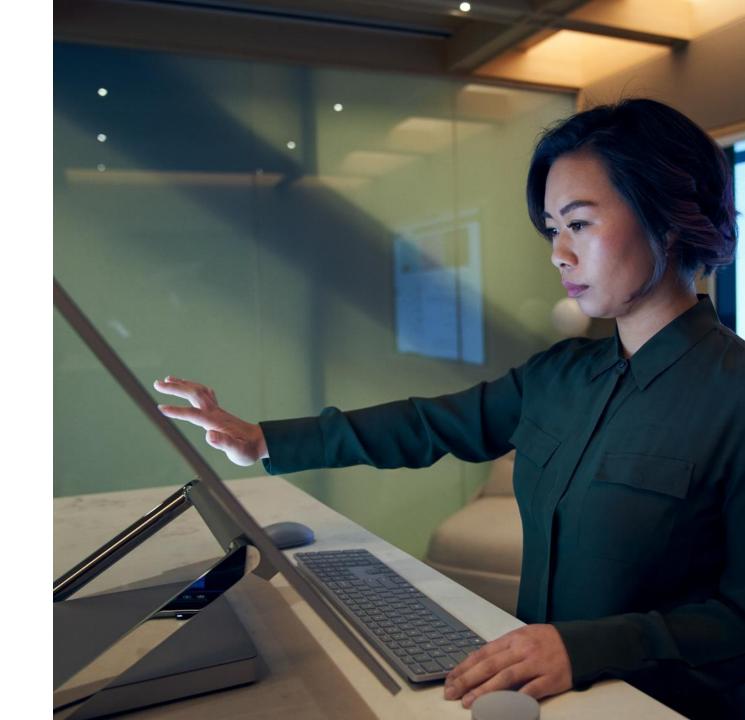
## Savings through improved governance and control

Content classification and curation: \$1.2 million to \$3.3 million

Improved discovery: \$42 million to \$127 million

Reduced legacy tools & professional services: \$864,482 to \$1.2 million

Source: Forrester (July 2020) New Technology: The Projected Total Economic Impact<sup>™</sup> of Project Cortex



## Modernize content services with Microsoft 365

#### What our customers are telling us



Ξ	<b>.</b>
	-

Disconnected silos across LOBs & legacy systems Labor intensive, error prone data entry & interpretation

#### Microsoft 365 solves these challenges



Content understanding



Content processing



Content governance

Managing and applying metadata & taxonomies

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Compliance, records & retention management

### **Gartner Content Services Platforms MQ 2020**



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"Microsoft 365 holds a commanding position in the marketplace for cloud office suites. Social media analysis reinforces this, with Microsoft as the vendor with the highest share of conversations in the CSP space. The content services provided by Microsoft, underpinned primarily by SharePoint, are tightly integrated into most aspects of the suite and are the default content repository. Gartner clients are increasingly evaluating Microsoft 365 as the foundational component of their content services strategies."

Source: Magic Quadrant for Content Services Platforms, Gartner, November 2020 <u>https://aka.ms/gartner-csp20</u>

## **Content services**



## SharePoint Syntex



### Microsoft SharePoint Syntex

Introducing: Content services that work the way you do



## **SharePoint Syntex**

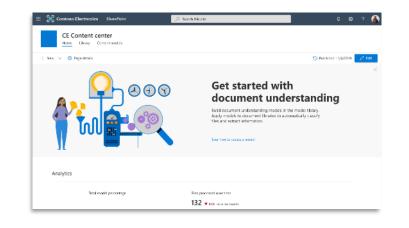
#### Content services that work the way you do

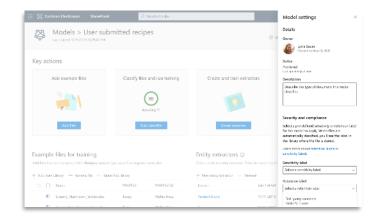


#### **Content understanding**

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Create no-code AI models that capture expertise to classify and extract information to automatically apply metadata for knowledge discovery and reuse





#### **Content processing**

Automate capture, ingestion and categorization of content and streamline content-centric processes using Power Automate

#### **Content compliance**

Connect and manage content to improve security and governance with integration to Microsoft Information Protection & Governance

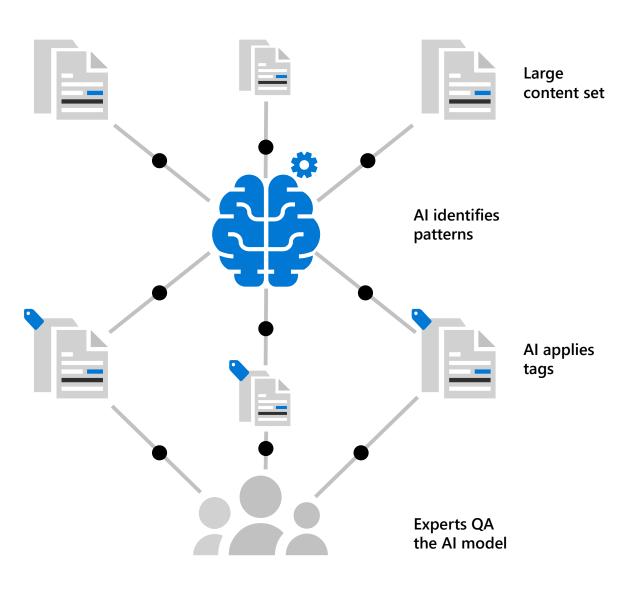
## **Evolution of content Al**

### **Conventional machine learning**

• "Black box" Al

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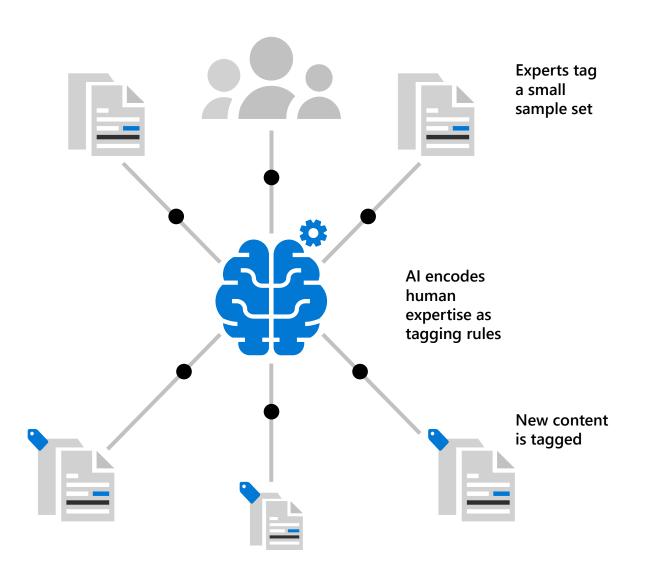
- Large training sets
- Human expertise reviews results later



## **Evolution of content Al**

## **Machine teaching**

- Human-centric Al
- Small sample sizes
- Experts review results early

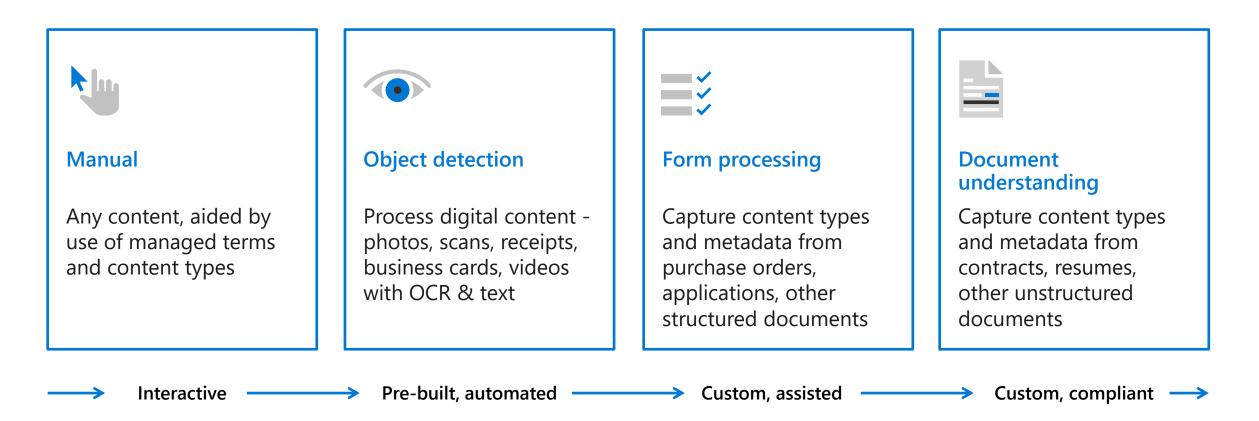




## Better together: People + AI

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New AI services and capabilities to make it easier to build content understanding and classification apps directly into the content management flow using SharePoint Syntex



## Model type based on file format and use case

#### **Document understanding**

- Created in content center
- Model created in native interface
- Used for unstructured file formats
- Trainable classifier w/ optional extractors
- Can be applied to multiple libraries



#### Form processing

- Created from document library
- Model created in Al Builder
- Used for semi-structured file formats
- Settable classifier
- Restricted to a single library



Train on PDF, JPG, PNG format, totaling 50MB/500pp

## **Document libraries**



Modern, thumbnail-centric view with viewers for 300+ file types delivered through Microsoft Teams and SharePoint



Uses responsive design and accessibility standards to look great on any device



Sync files to any device with OneDrive



**Move** files among libraries with metadata, versions and policy



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Bulk editing, check-in/check-out and approvals, signals, modern document set

#### **Microsoft Teams** Q Search ÷ ſ Files Ξ ↑ Upload ∨ $\bigcirc$ Sync $\bigcirc$ Copy link $\downarrow$ Download + Add cloud storage + New $\vee$ Open in SharePoint General .... Teams .... Calenda X L design\_Megan\_scopin... $\square$ June 10 The Landi Name $\sim$ Modified $\sim$ Due Date $\sim$ Owner $\lor$ 5 ways to make Outlook work for you-1588... June 10 Megan Bowen 6/11/2020 Adoption Success Guide-Start Here-158894... June 10 Megan Bowen 6/1/2020 . CE Media Kit.pdf March 9 Miriam Graham 3/26/2020 Contoso Falcon Customer Script-15888553... June 10 Isaiah Langer 6/19/2020 . B ContosoHolidayFlyerContosoHolidayFlyer\_v... Nestor Wilke 6/9/2020 June 10 Xi design\_Megan\_scopingQ1-1588855401.xlsx ? Grady Archie June 10 6/4/2020 Drone - Mark IV.glb March 9 Grady Archie 4/9/2020 ¢

## Strengthening the metadata foundation





Consistent tagging experience with contextual term suggestions and auto tagging

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Improved enterprise content type publishing, discovery, and enforcement with unified taxonomy services

## New metadata capabilities with SharePoint Syntex



#### Taxonomy extractors

Match extracted content to managed terms for consistent metadata application

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#### Term store reports

Understand the composition of your term store to better manage



#### Content type push

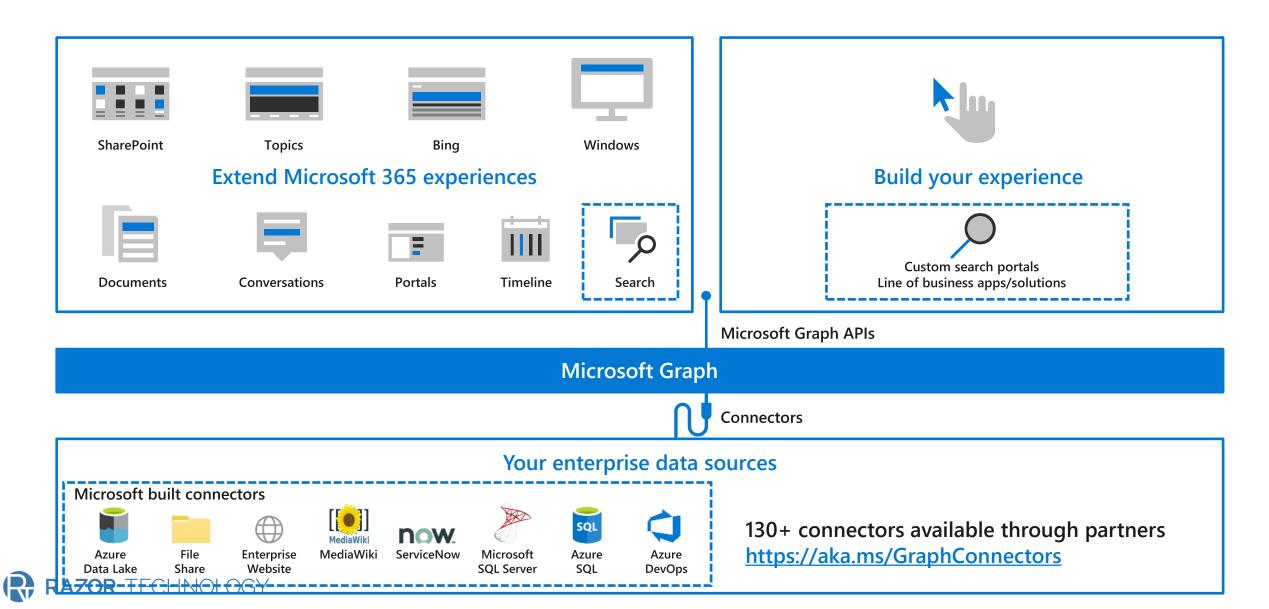
Ensure that your critical content types are automatically added to new lists in hubs (and their associated sites)



#### New import format

Define richer import files with a new format based on SKOS, with support for properties and multiple term sets

## Microsoft Graph content connectors



## **SharePoint Syntex - Compliance integration**



**n** 

Retention label defines record policy based on document age or external event

**Sensitivity label** sets DLP, encryption, sharing, conditional access policies

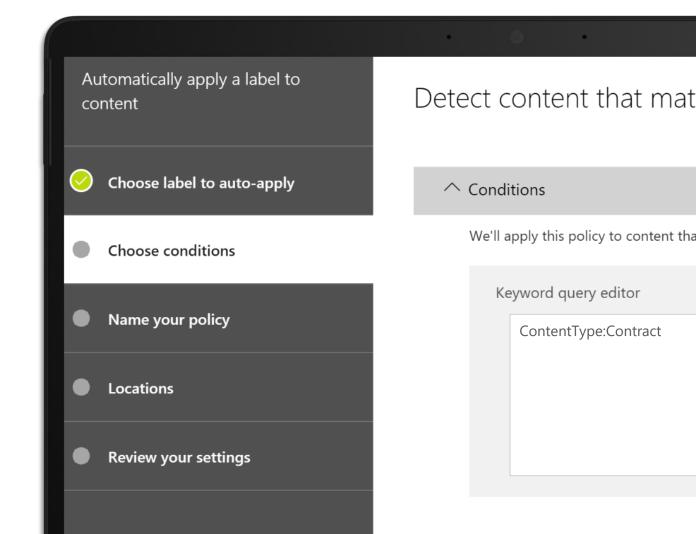
Labels can be applied interactively by users

Labels can be applied automatically by SharePoint Syntex AI models



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Analytics and file plans provide scaled management of label usage and policies



## Microsoft 365 content compliance

Integrate security and compliance with SharePoint Syntex



#### **Information Protection**

Built-in labeling and protection experience in Office apps, Office 365 services, other Microsoft services like Power BI, Edge, and Windows



#### Built in encryption and key management

Assure proper oversight and control of content at rest, in transit and as-shared



#### Information Governance

Intelligent and built-in retention and records management



#### Advanced eDiscovery

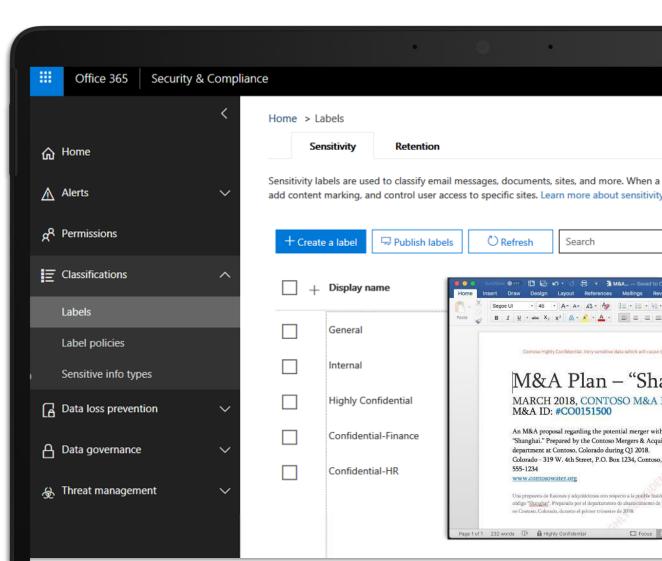
Quickly find and respond with only the relevant information



#### **Advanced Audit**

Power fast and effective forensic and compliance investigations with user and admin activity data

RAZOR TEretained up to 10 years



## **Results: Improved precision and consistency**



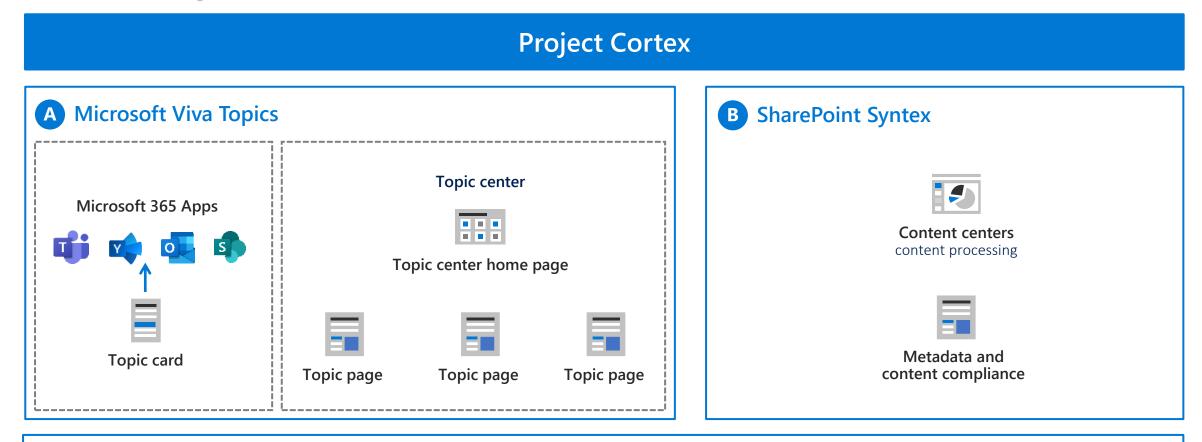
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## Demo



## **Knowledge and Content Services**

## **Knowledge & Content Services overview**



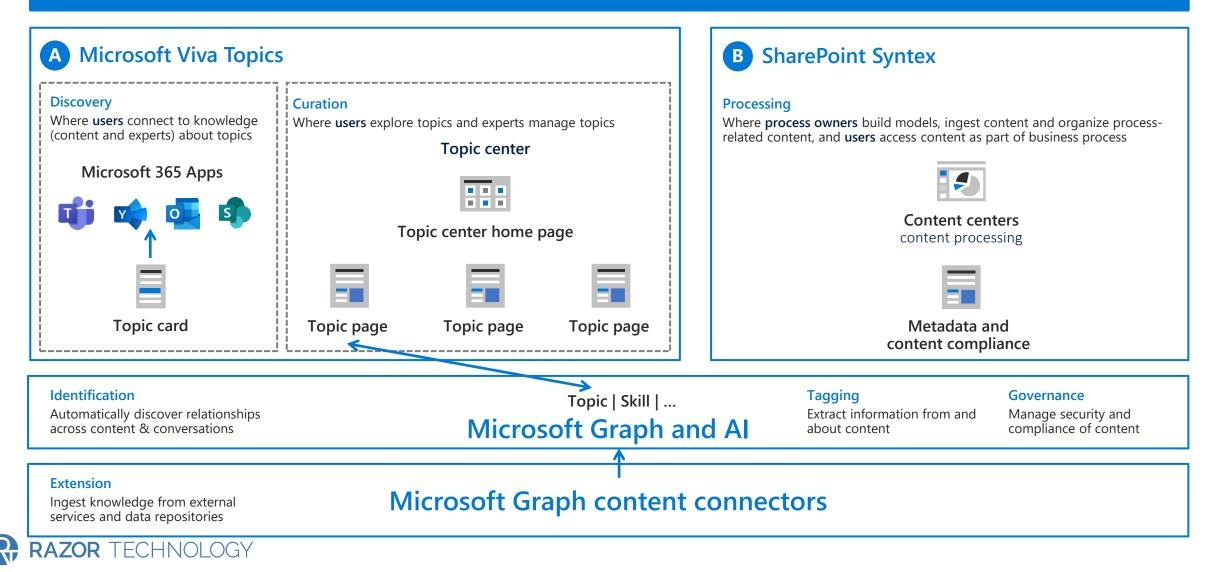
#### **Microsoft Graph and AI**

Microsoft Graph content connectors

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## **Knowledge & Content Services overview**

#### **Project Cortex**



## Resources

## **SharePoint Syntex licensing**



Packaging

Add-on to M365 E3/E5 Plans, priced per user

#### Forms processing

Includes 1MM AI Builder monthly credits for form processing, 300 users minimum



#### **Content connectors**

500 items indexed by content connectors per E5 user, pooled



## **Knowledge and Content Services Roadmap**



	Q1 2021	Q2 2021	Q3 2021	Q4 2021
Viva Topics	<ul> <li>GA</li> <li>Topics in Microsoft Search in Bing</li> </ul>	<ul> <li>Topics in Teams channels <ul> <li>preview</li> </ul> </li> <li>Topics in Yammer - <ul> <li>Preview</li> </ul> </li> <li>Resolve topic name <ul> <li>similarities</li> </ul> </li> <li>Topic management <ul> <li>metadata</li> </ul> </li> <li>Support for extended <ul> <li>topic types</li> </ul> </li> </ul>	<ul> <li>Extended language support French, German Spanish</li> </ul>	<ul> <li>Graph connected content mining</li> <li>GCC</li> </ul>
SharePoint Syntex	<ul> <li>Extractors position awareness</li> <li>Dynamic explanation templates</li> <li>Search within training files</li> <li>Retention label support for Form Processing</li> <li>Add MMS columns to modern view</li> </ul>	GCC availability	<ul> <li>Extended language support French, German, Italian, Spanish</li> </ul>	

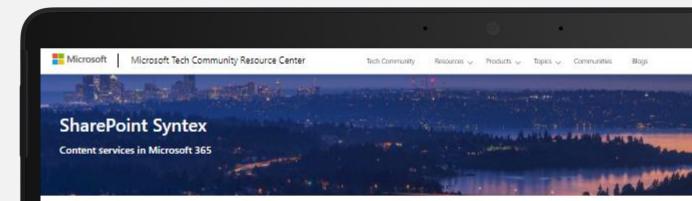
### SharePoint Syntex resources

SharePoint Syntex info, trials & purchases: aka.ms/SharePointSyntex

Blog announcement: aka.ms/SharePointSyntex/Announce

Video: <u>aka.ms/SharePointSyntex/Video</u>

Demo: <a href="mailto:aka.ms/SharePointSyntex/Demo">aka.ms/SharePointSyntex/Demo</a>



#### Content services that work the way you do

SharePoint Syntex uses advanced AI and machine teaching to amplify human expertise, automate content processing, and transform content into knowledge. SharePoint Syntex will be available for purchase on October 1.

Frequently asked questions >



#### How SharePoint Syntex works for you



Content understanding Crashe Al models that canture expertise to





Content compliance

Connect and manage constant to imper-

#### Content processing Automate carbure incestion and extensionities.

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