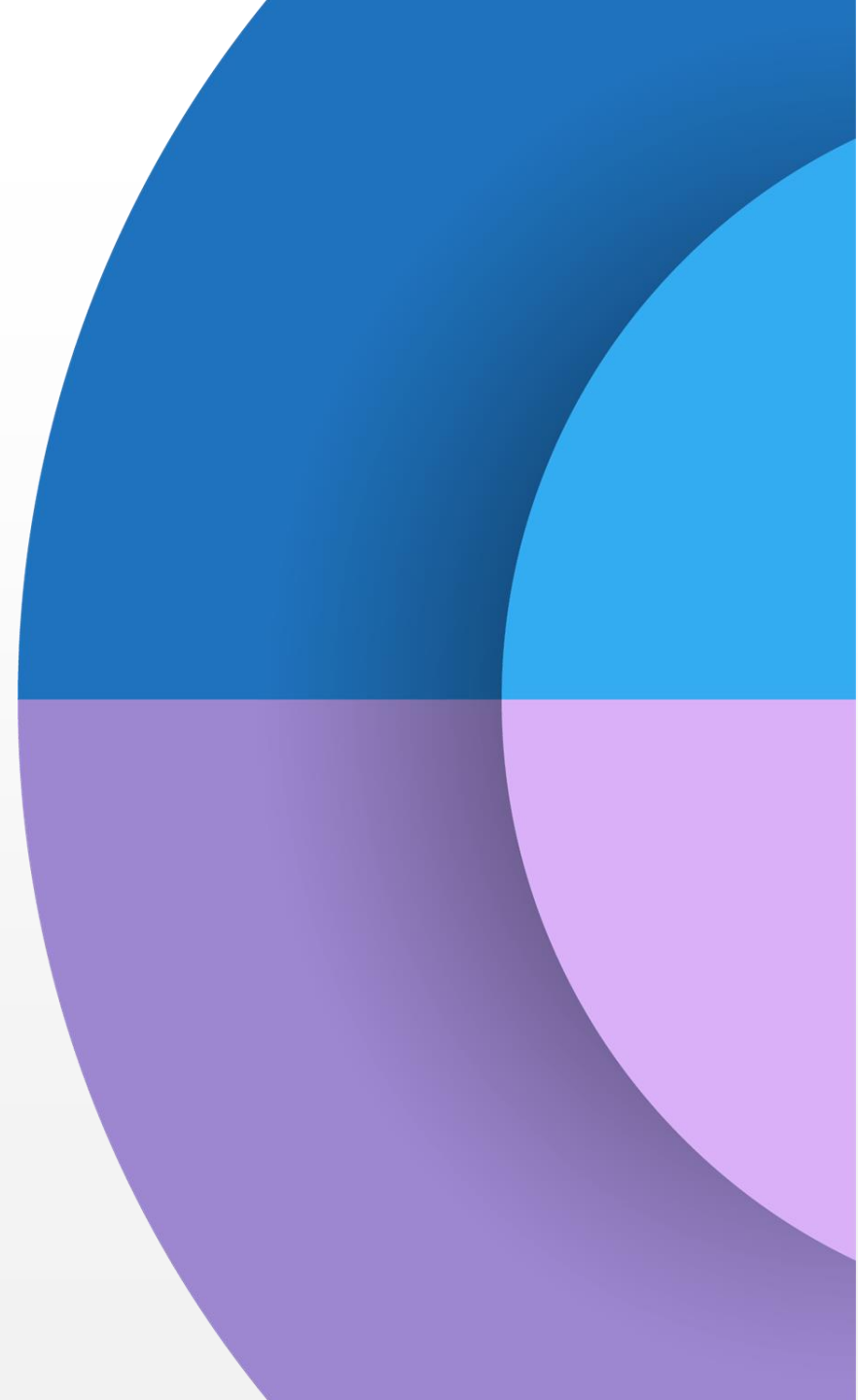




Turbocharge your workforce with **Dynamics 365 Copilot**

March 2023



The world is changing.

Industries are transforming rapidly

The drivers for economic growth are evolving

The world is more connected than ever

The age of AI

AI sets the stage for
a new era of innovation.

The history of AI



1950

Alan Turing introduces the “**Turing Test**”

1956

Field of AI is launched, “**artificial intelligence**” coined at Dartmouth



1960

The “first computer” that learned **skills** by trial and error.



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In Japan, **SCARA**, the robotic arm for high-speed assembly unveiled.



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Meet the new AI

EM write a poem about how generative AI will change business processes

 Generative AI, a new dawn does bring,
To business processes, it will cling.
No more manual tasks, no more delays,
Efficiency and speed, it surely pays.

With algorithms so smart, it will design,
Products, services, and streamline.
Data analysis, predictions made,
Decisions based on insights displayed.

From HR to marketing, to sales,
Generative AI will raise the bar,
New ideas, improved processes, it'll see,
The future of business, it'll set free.

It's not just a tool, but a partner in crime,
A source of innovation, in good time.
No task too complex, no challenge too steep,
Generative AI will help us leap.

A revolution in the making, it's clear,
How generative AI will change the sphere.
Of business, it will bring a new era,
Of efficiency, profitability, no more a blur.

ChatGPT



DALL-E: Monet style painting of robot playing chess with human

- Speaks natural language
- Synthesizes large amount of data
- Creates original content
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New AI made possible by large scale foundation models



DALL-E

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Understand and generate code

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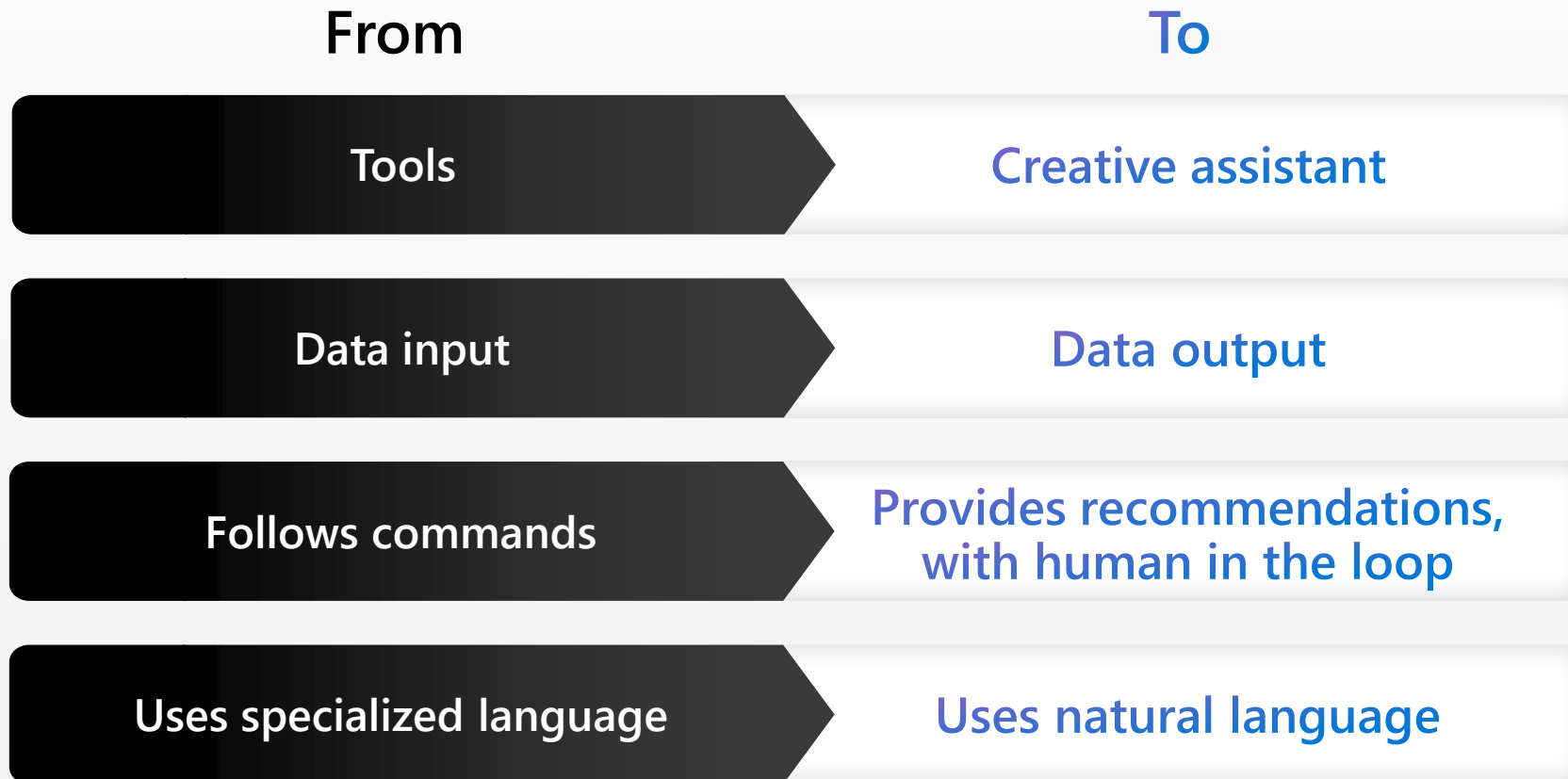
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2025

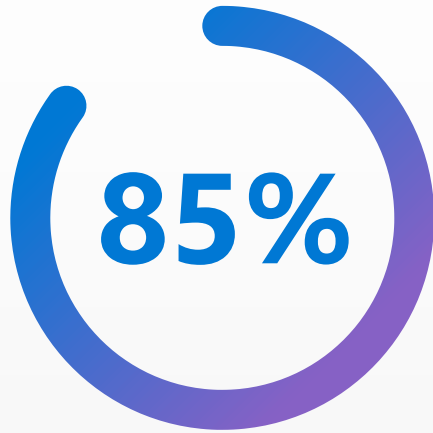
 10%

Era of the AI Copilot

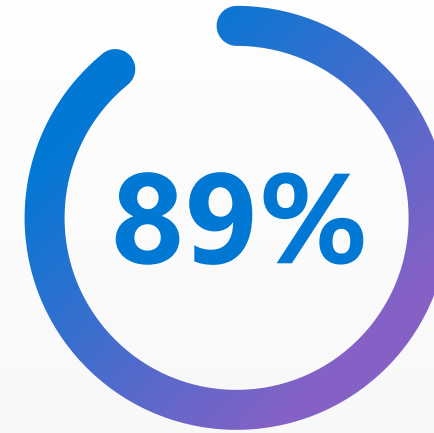
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55% faster overall developer productivity

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```
TS sentiment.ts  -GO write_sql.go  parse_expenses

1 #!/usr/bin/env ts-node
2
3 import { fetch } from "fetch-h2";
4
5 // Determine whether the sentiment of t
6 // Use a web service
7 async function isPositive(text: string)
8   const response = await fetch(`http://
9     method: "POST",
10    body: `text=${text}`,
11    headers: {
12      "Content-Type": "application/x-www
13    },
14  });
15   const json = await response.json();
16   return json.label === "pos";
17 }
```

 Copilot

The world's first AI copilot in both CRM and ERP



Sales

Recap sales meetings
Craft customer emails



Marketing

Generate content ideas
Create audience segments
Simplify customer insights



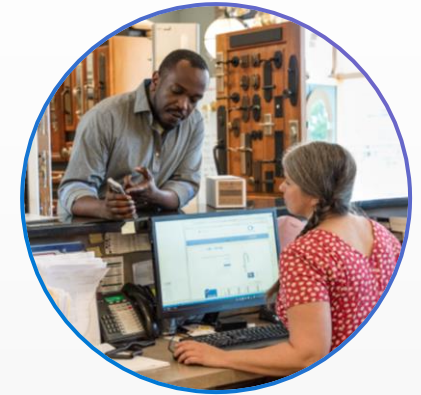
Service

Create customer responses
Enhance self-service bots



Supply Chain

Predict disruptions



Operations

Create product descriptions



Dynamics 365 Copilot

Dynamics 365 Copilot

AI-powered assistance that helps business professionals

- Generate ideas and content faster
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Key differentiation:

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Sales



Save time creating engaging customer emails



Move deals forward faster with AI-assisted email replies, from information requests to proposals.

Challenges

- +66% of sellers' day devoted to managing email
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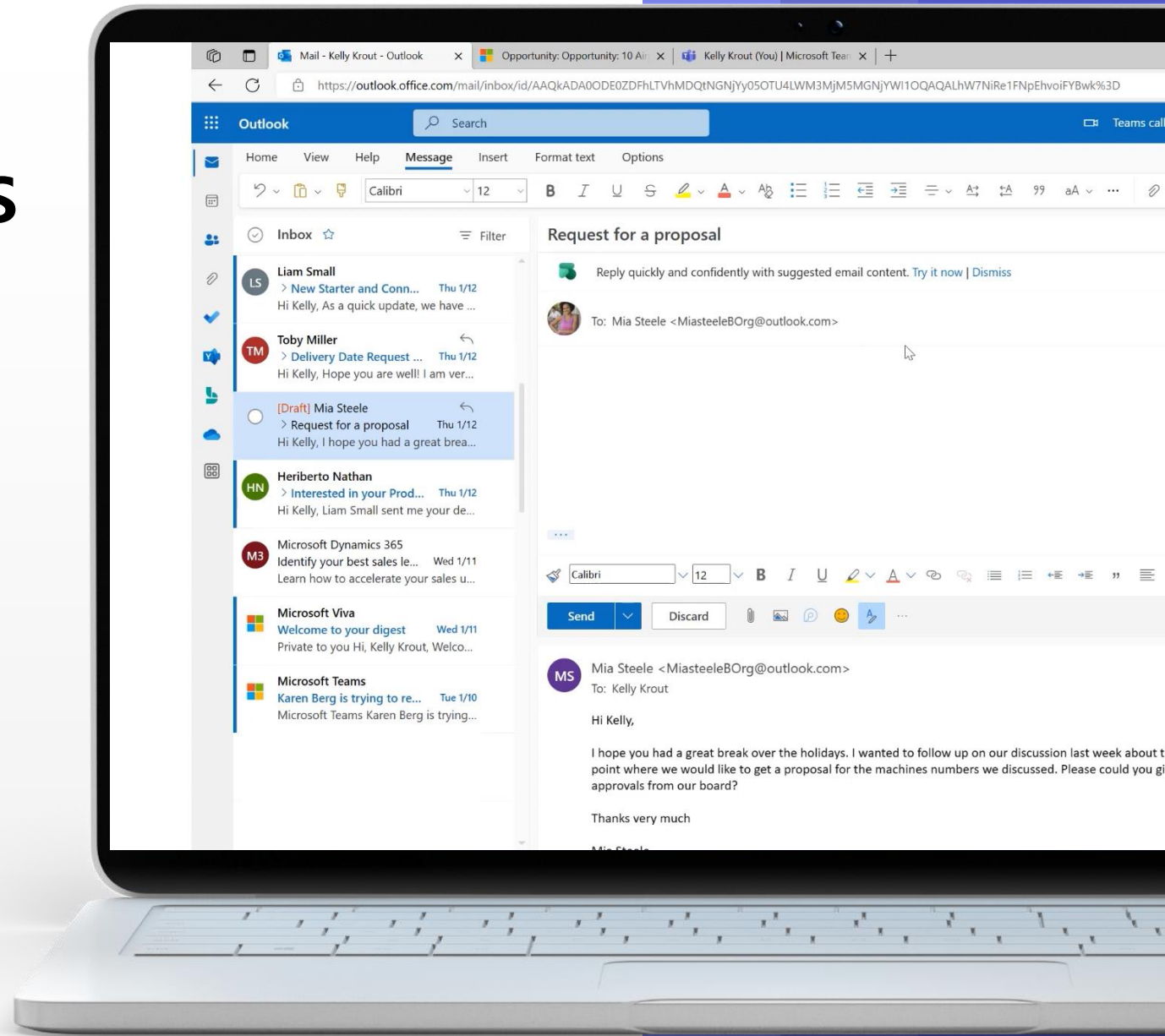
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Copilot

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Marketing

Get to data insights faster and easier with natural language



Have a dialogue with data to validate and discover information for more personalized marketing campaigns.

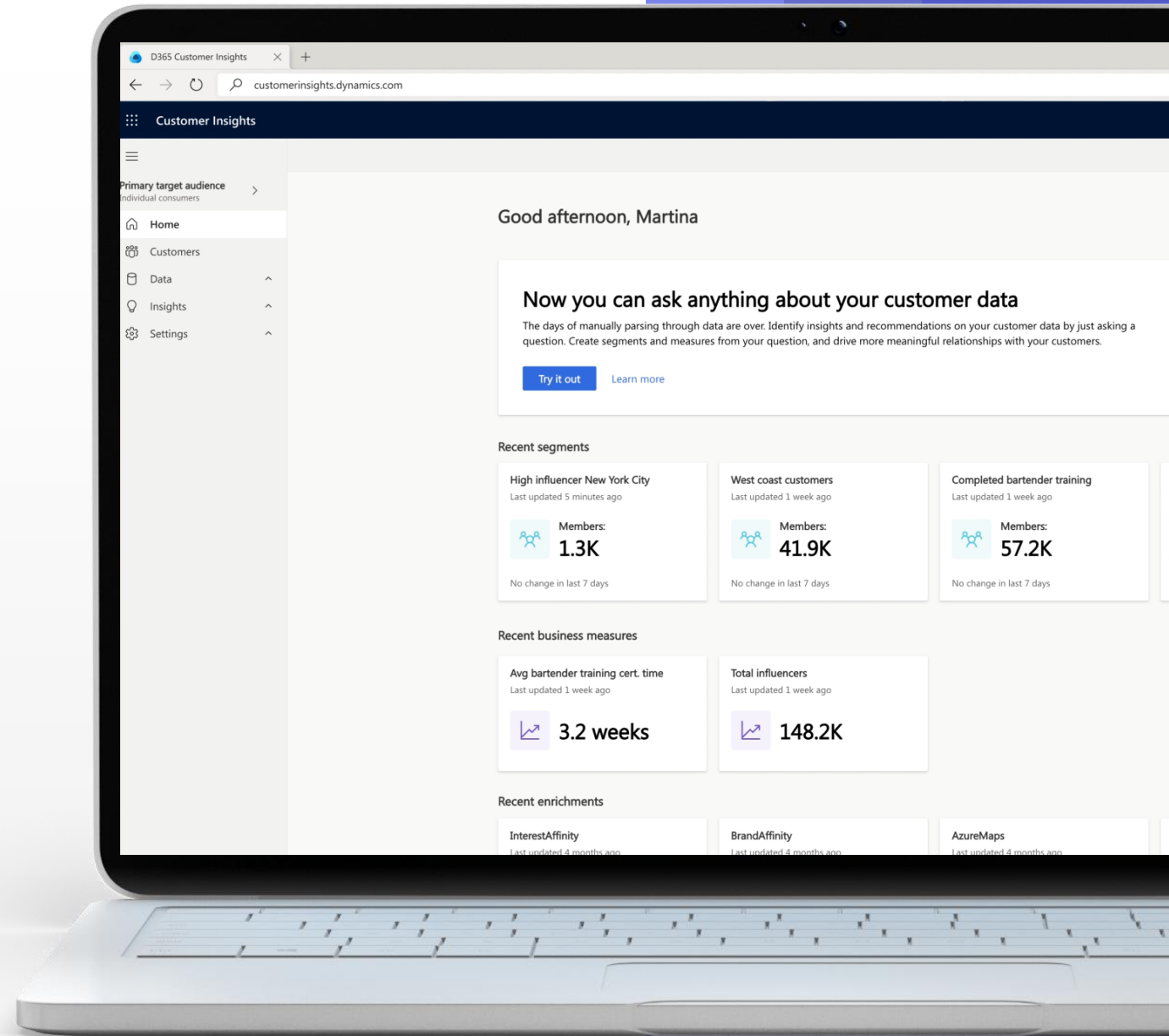
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Use natural language to generate audience segments



Simply type the traits of audiences you want to engage with to produce an optimized list of contacts.

Challenges

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Create pitch-perfect email campaigns



Elevate email marketing with AI-assisted content suggestions

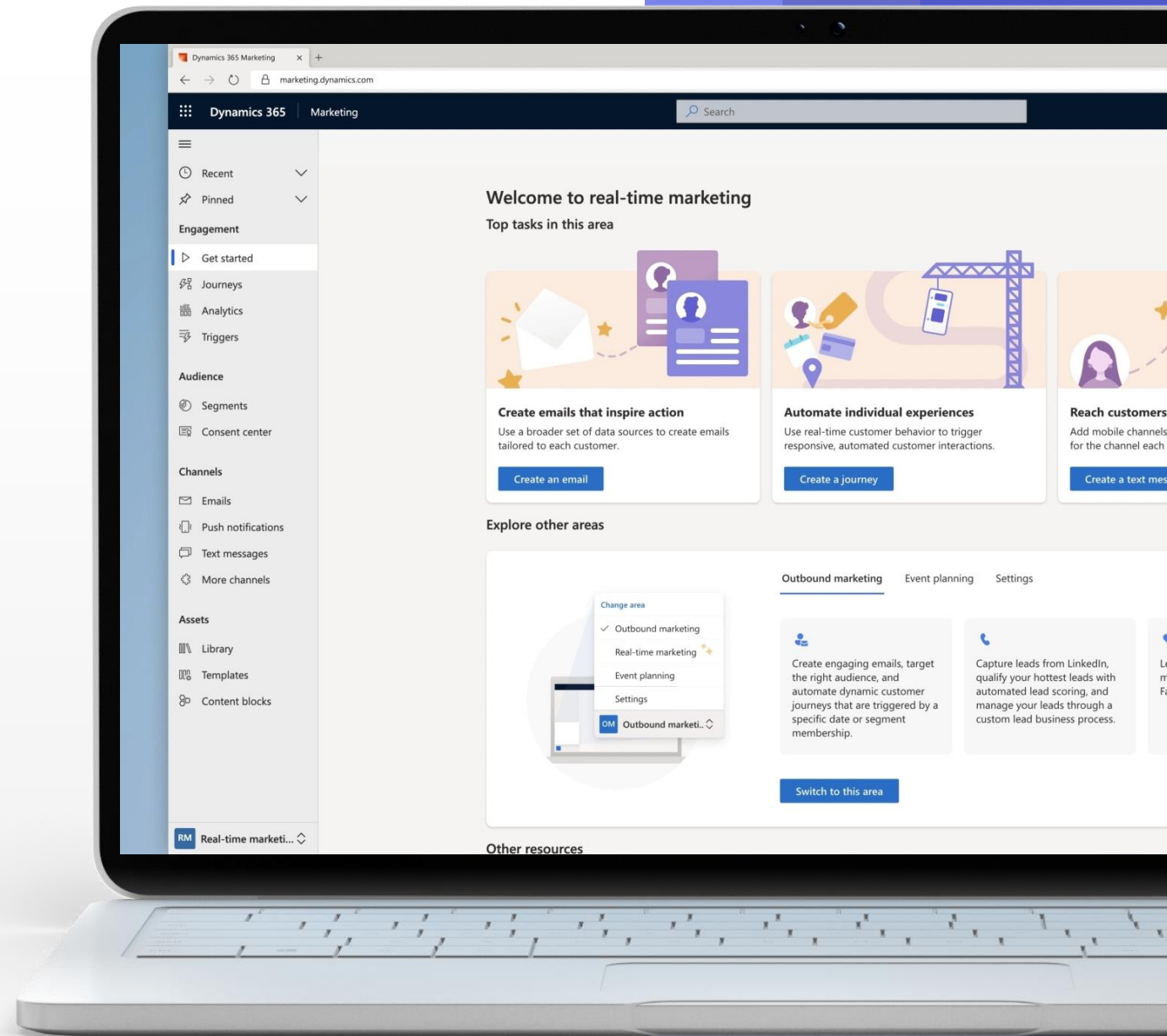
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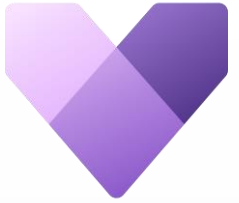
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Service

Resolve service cases faster with AI-assisted responses



Resolve customer issues faster, with more relevant and personalized recommendations.

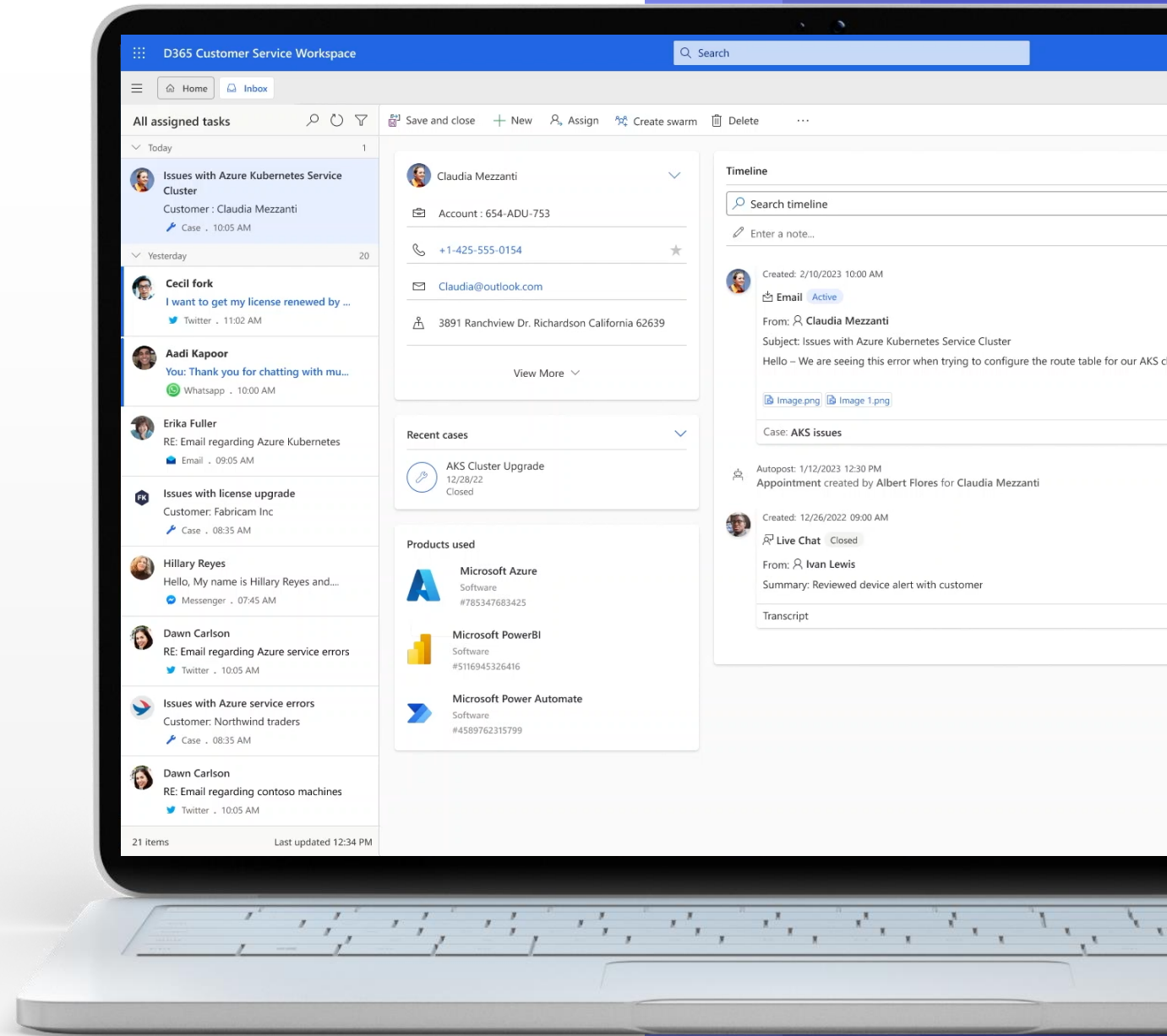
Challenges

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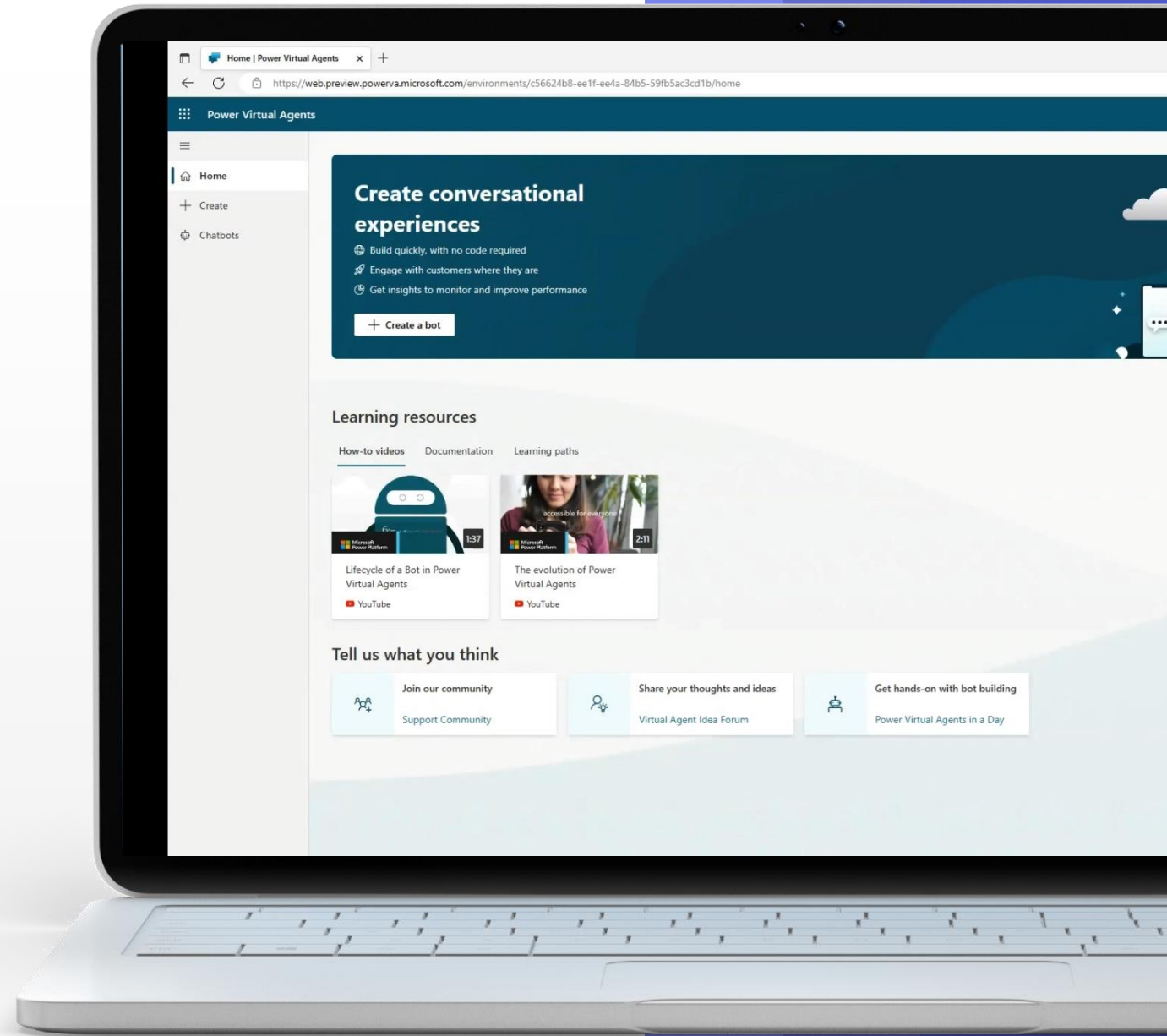
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A photograph of a shipping yard. In the foreground, the side of a blue truck is visible. Behind it, there are several tall stacks of intermodal containers in various colors including red, blue, green, yellow, and orange. In the background, a white truck is parked near some industrial equipment, and a tall antenna tower is visible against a clear sky. The text 'Supply Chain' is overlaid in white on the left side of the image.

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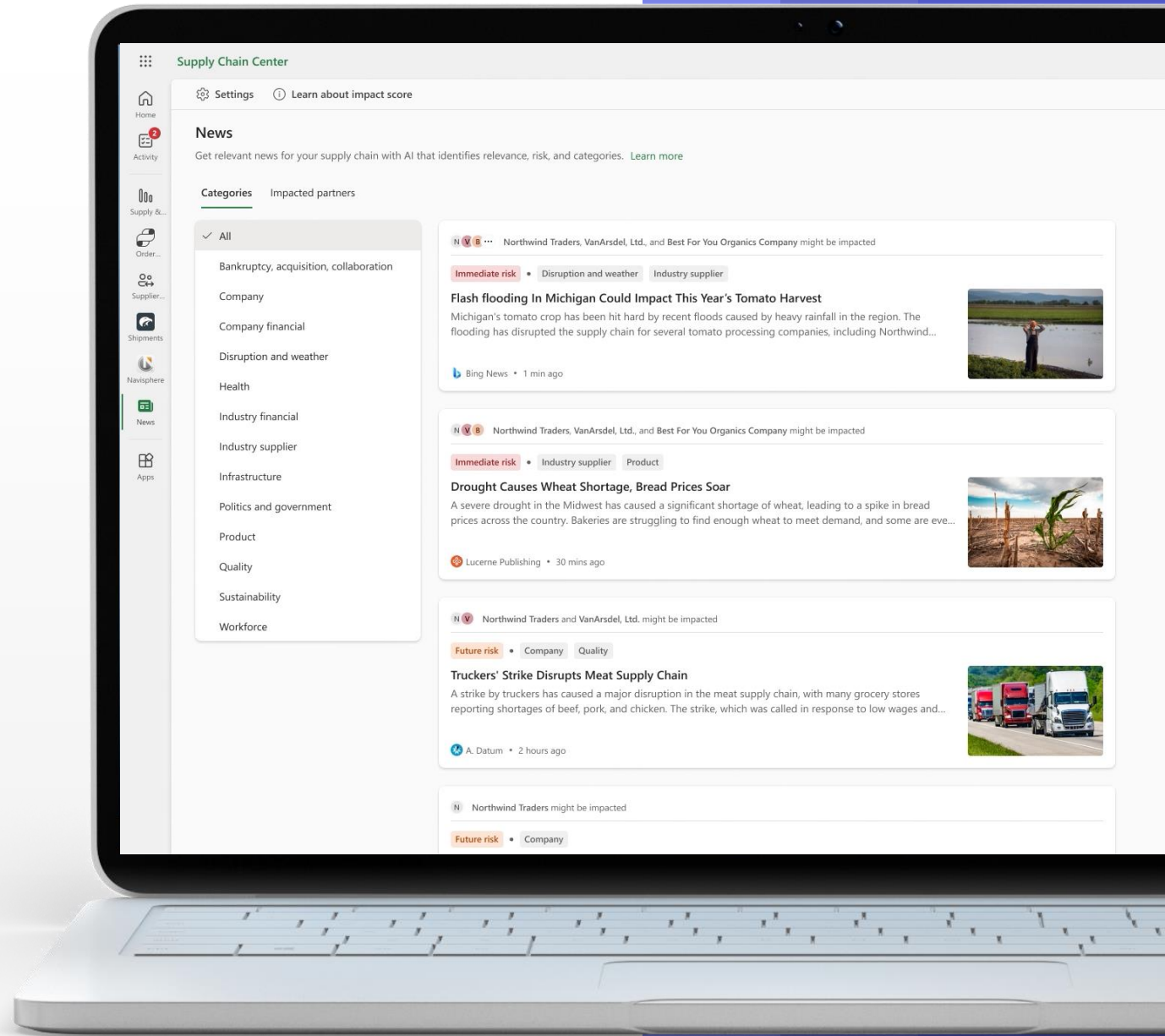
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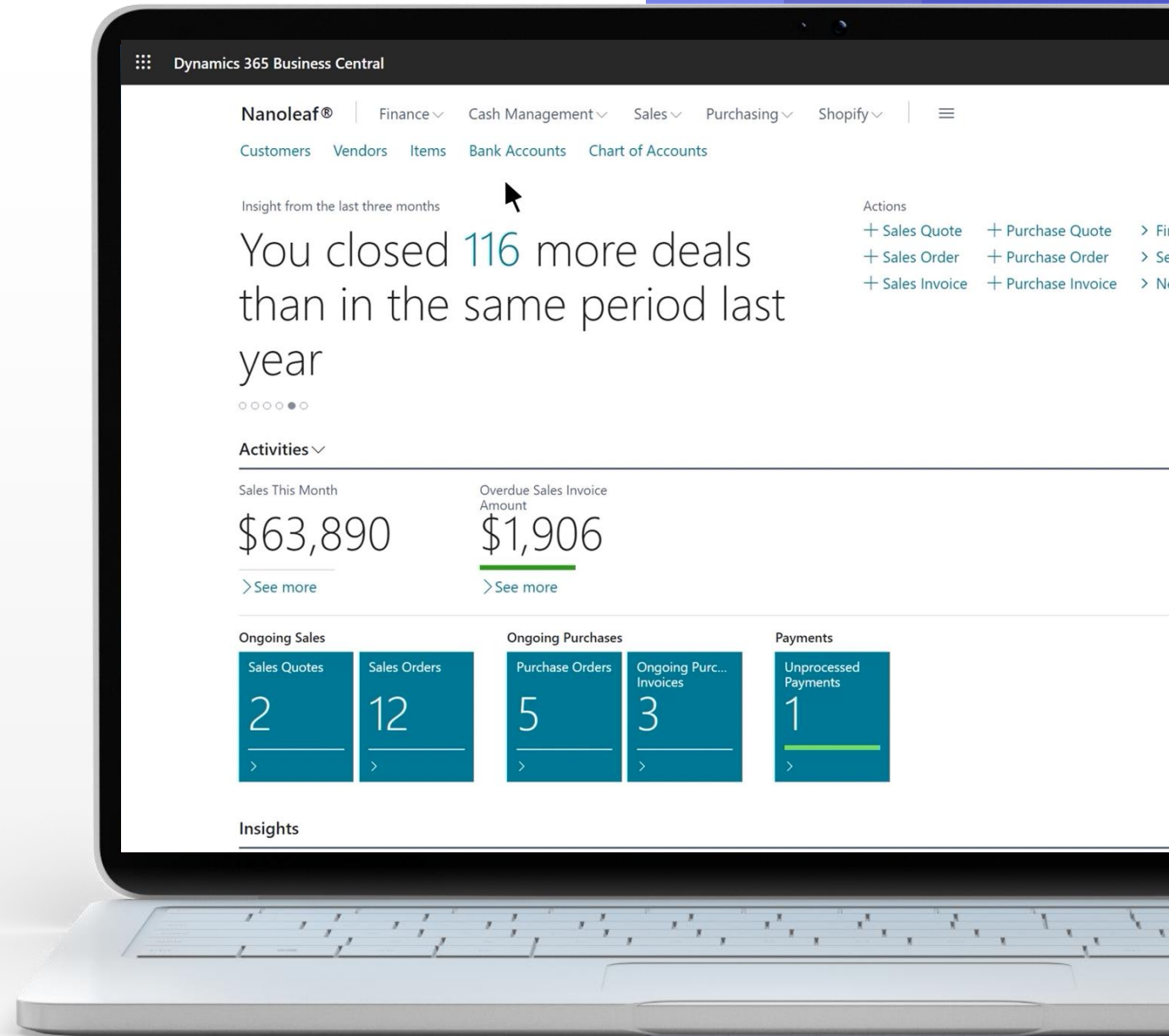
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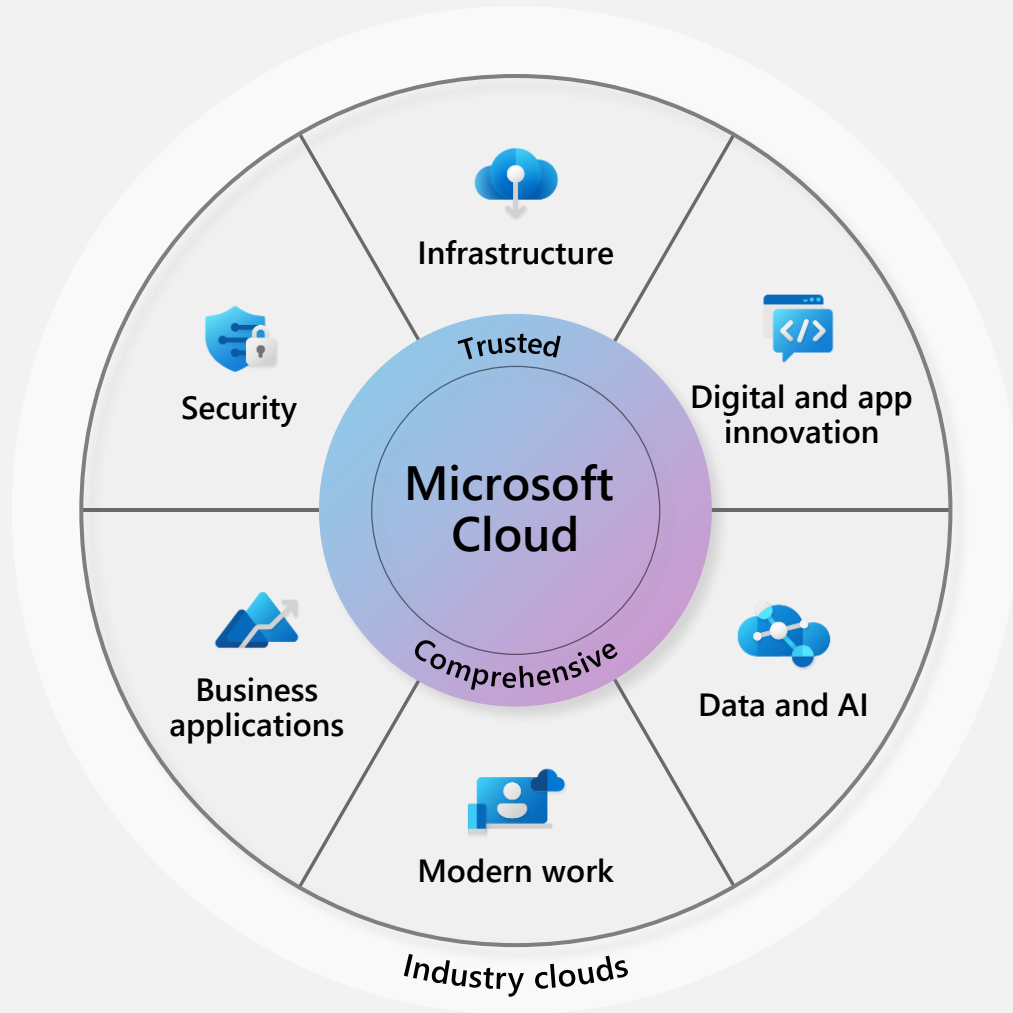
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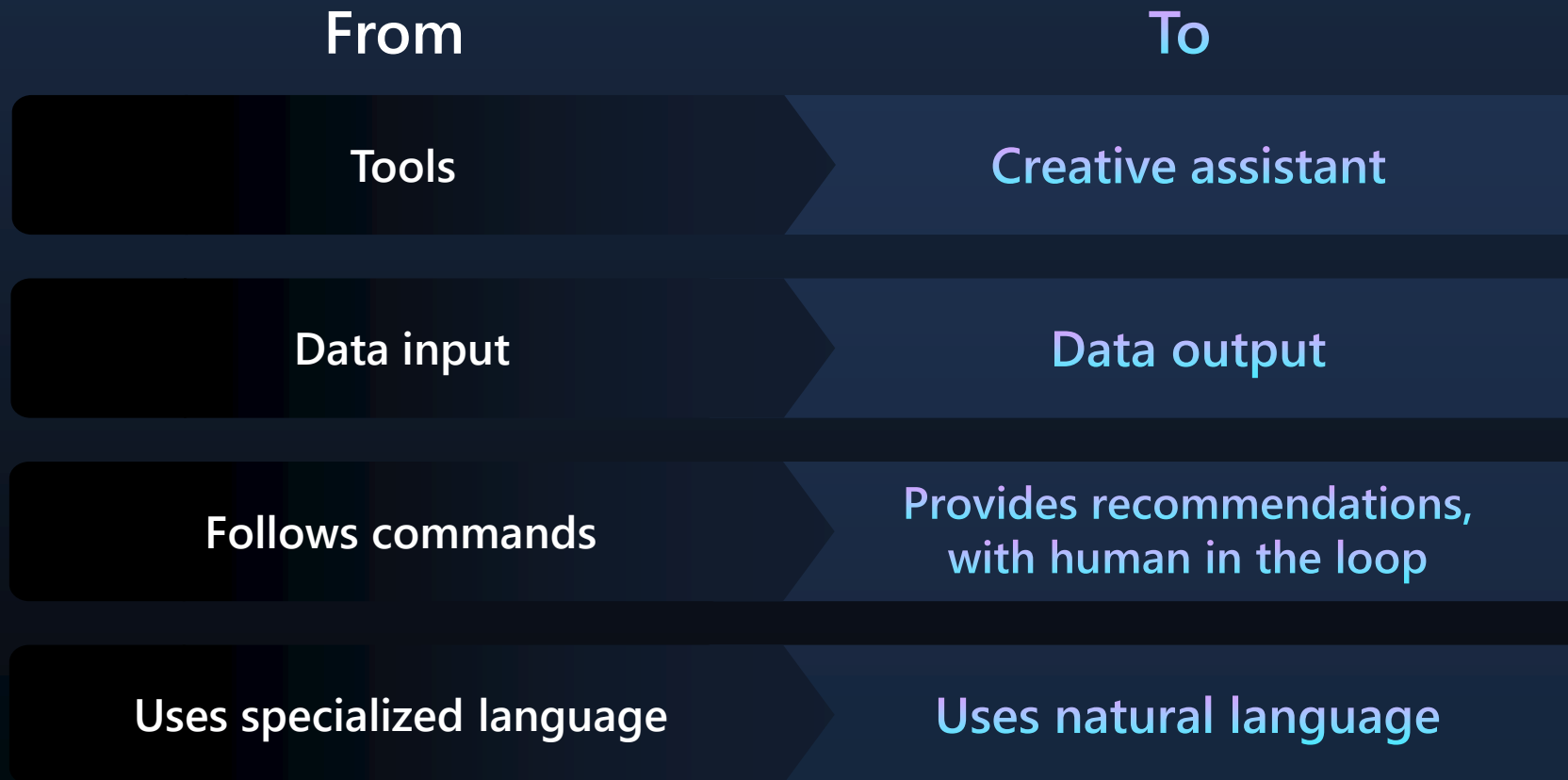
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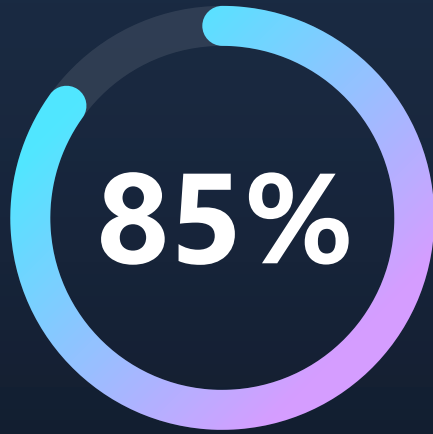


Era of the AI Copilot

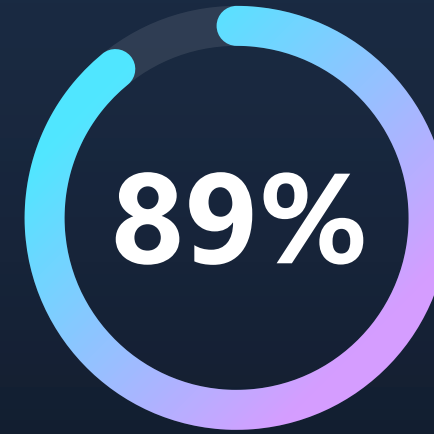
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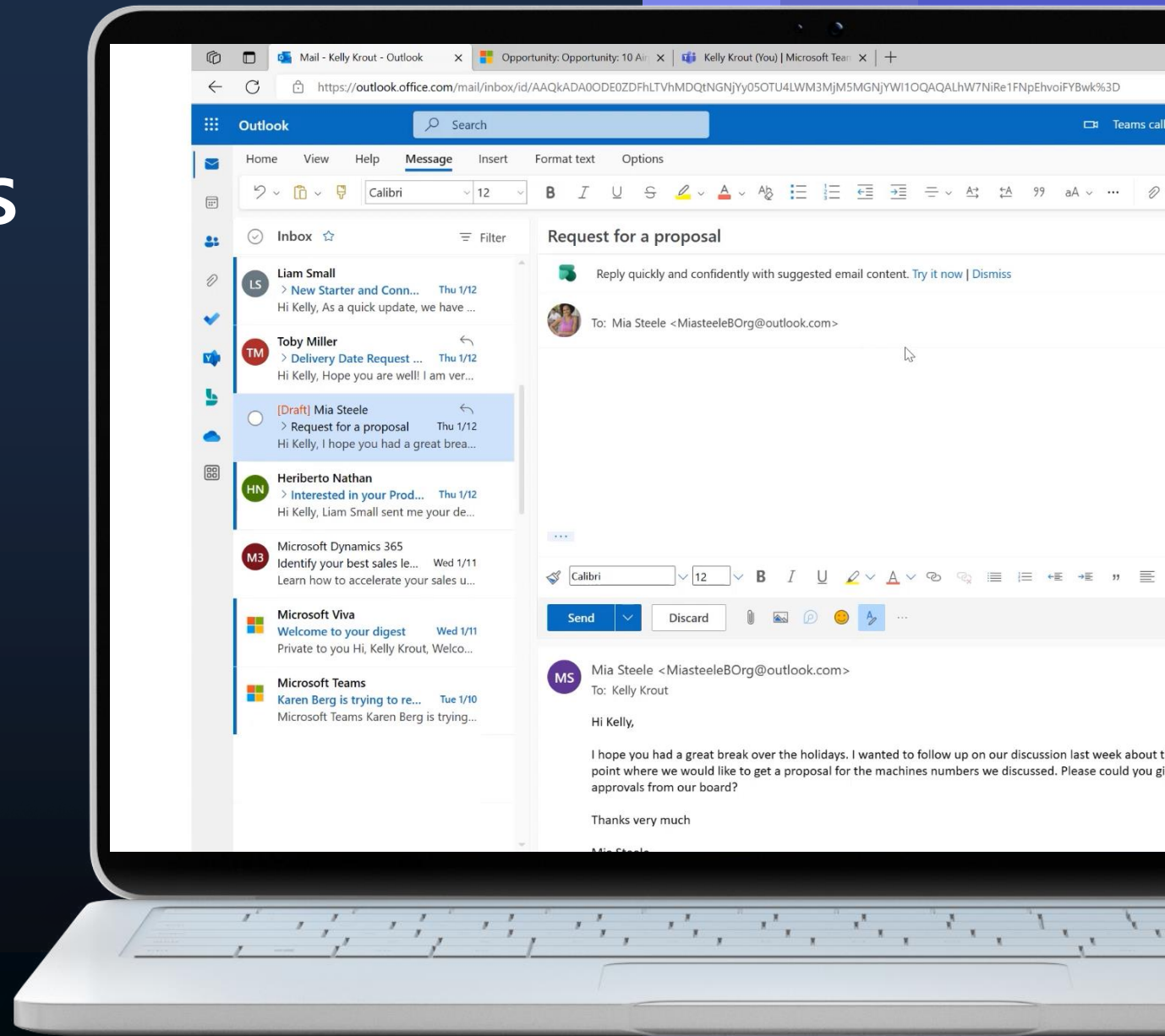
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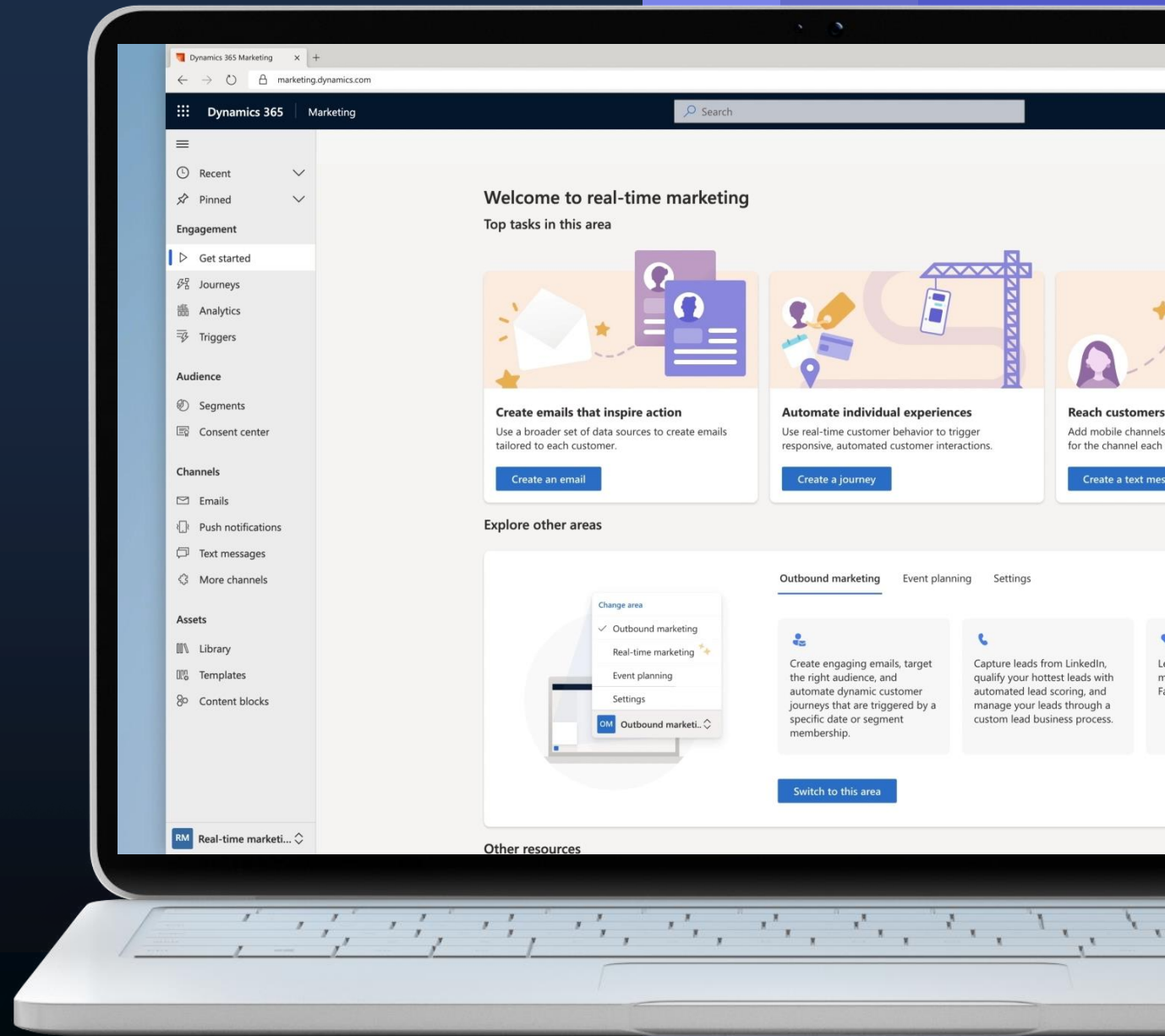
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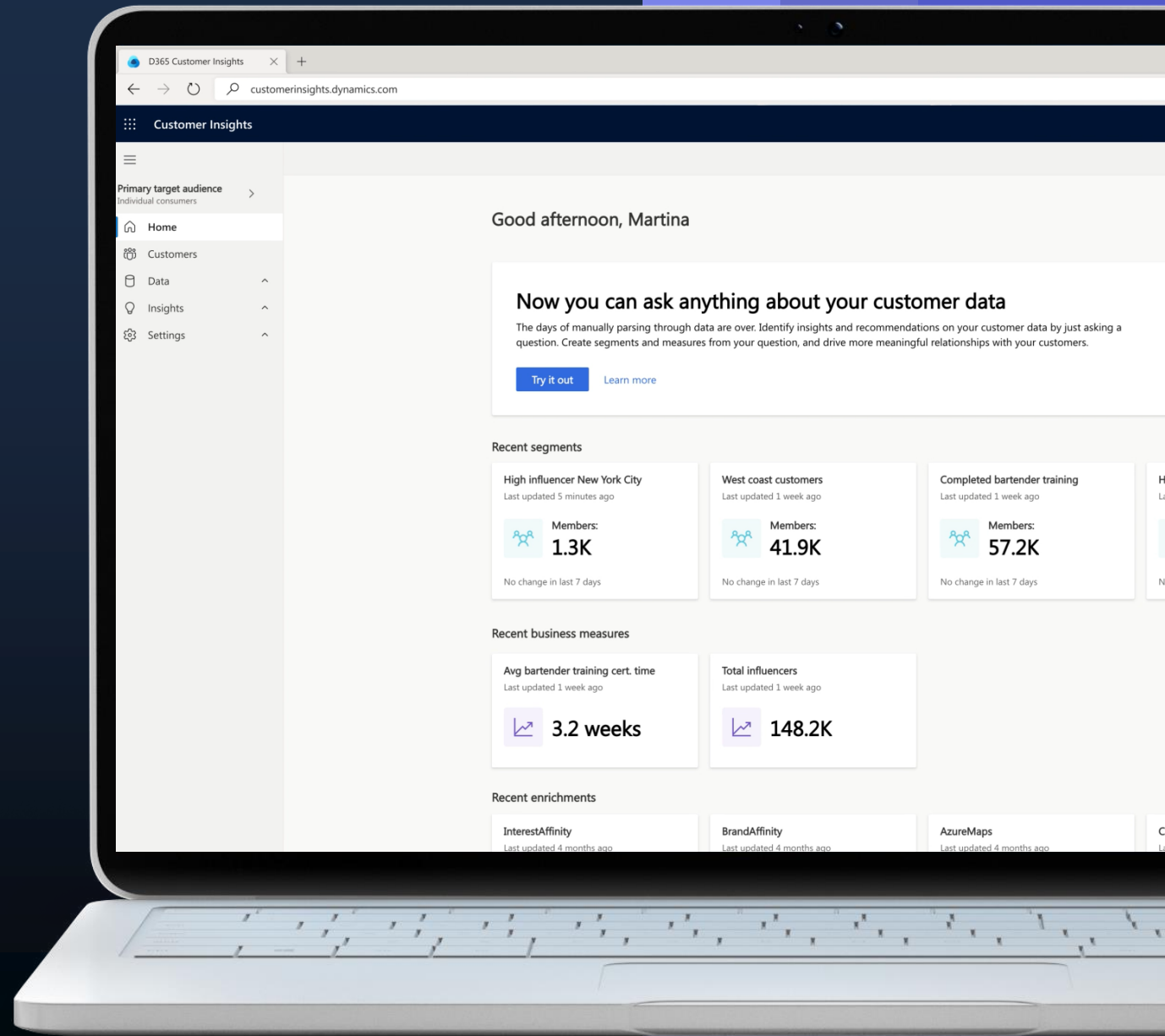
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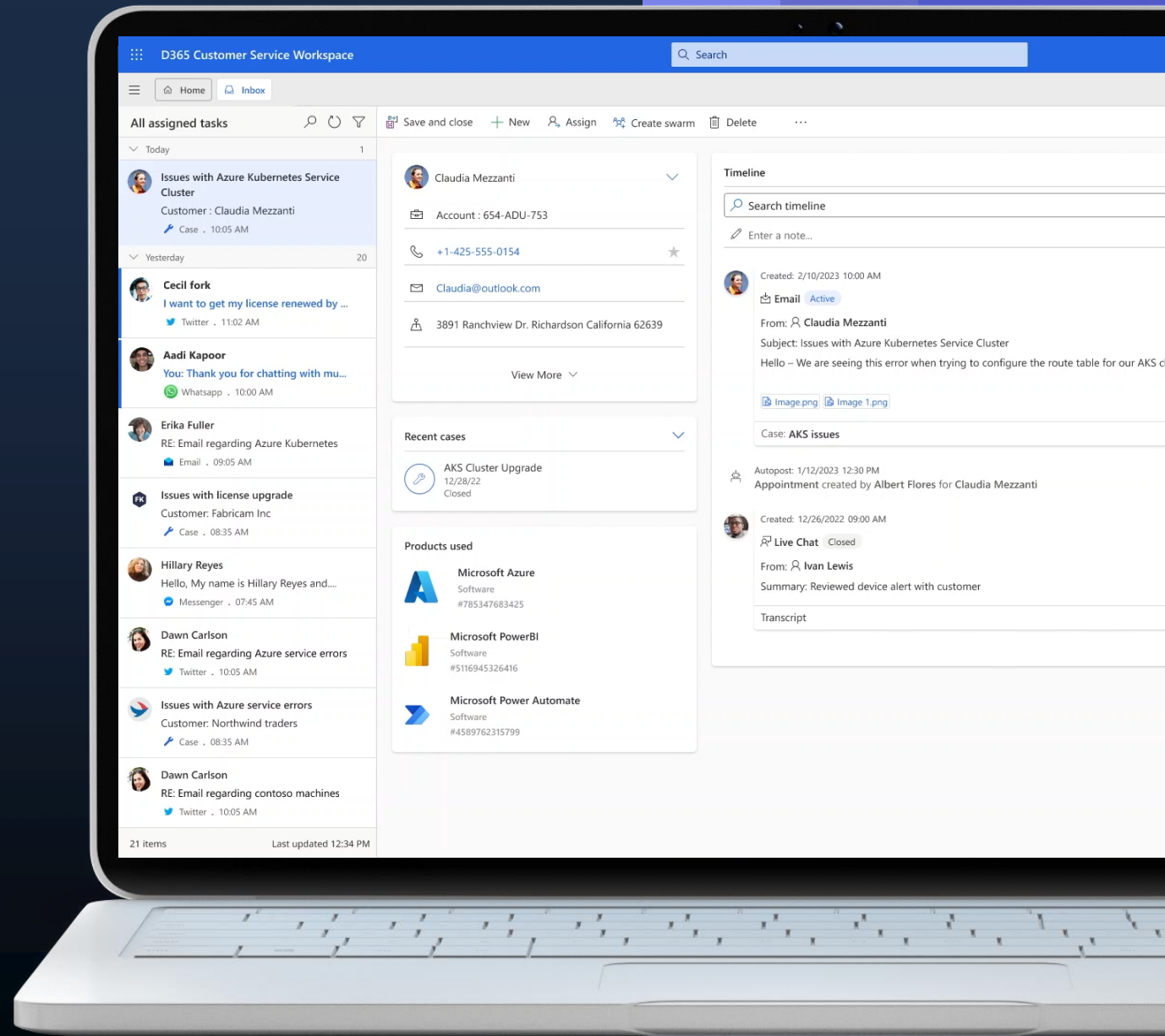
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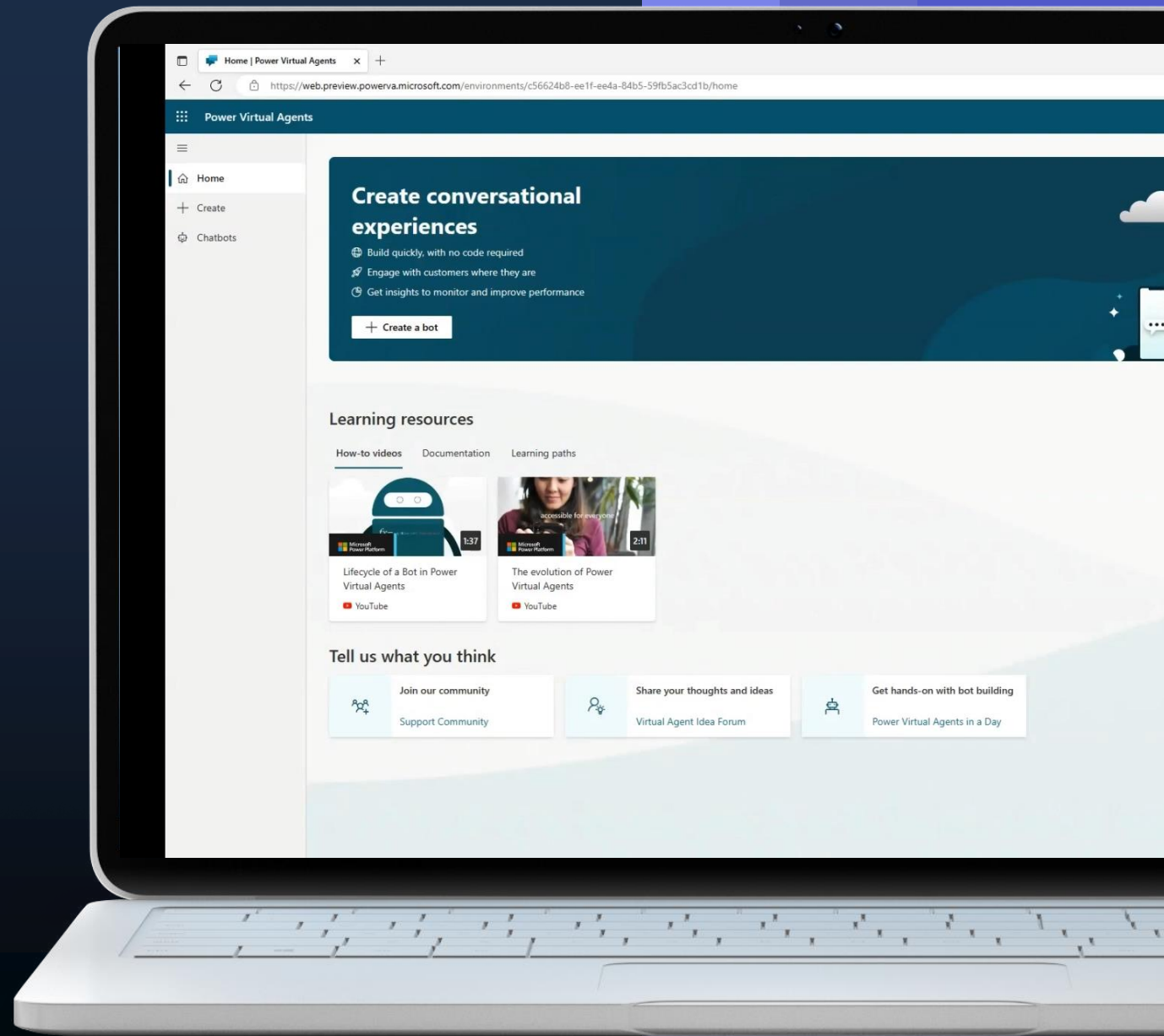
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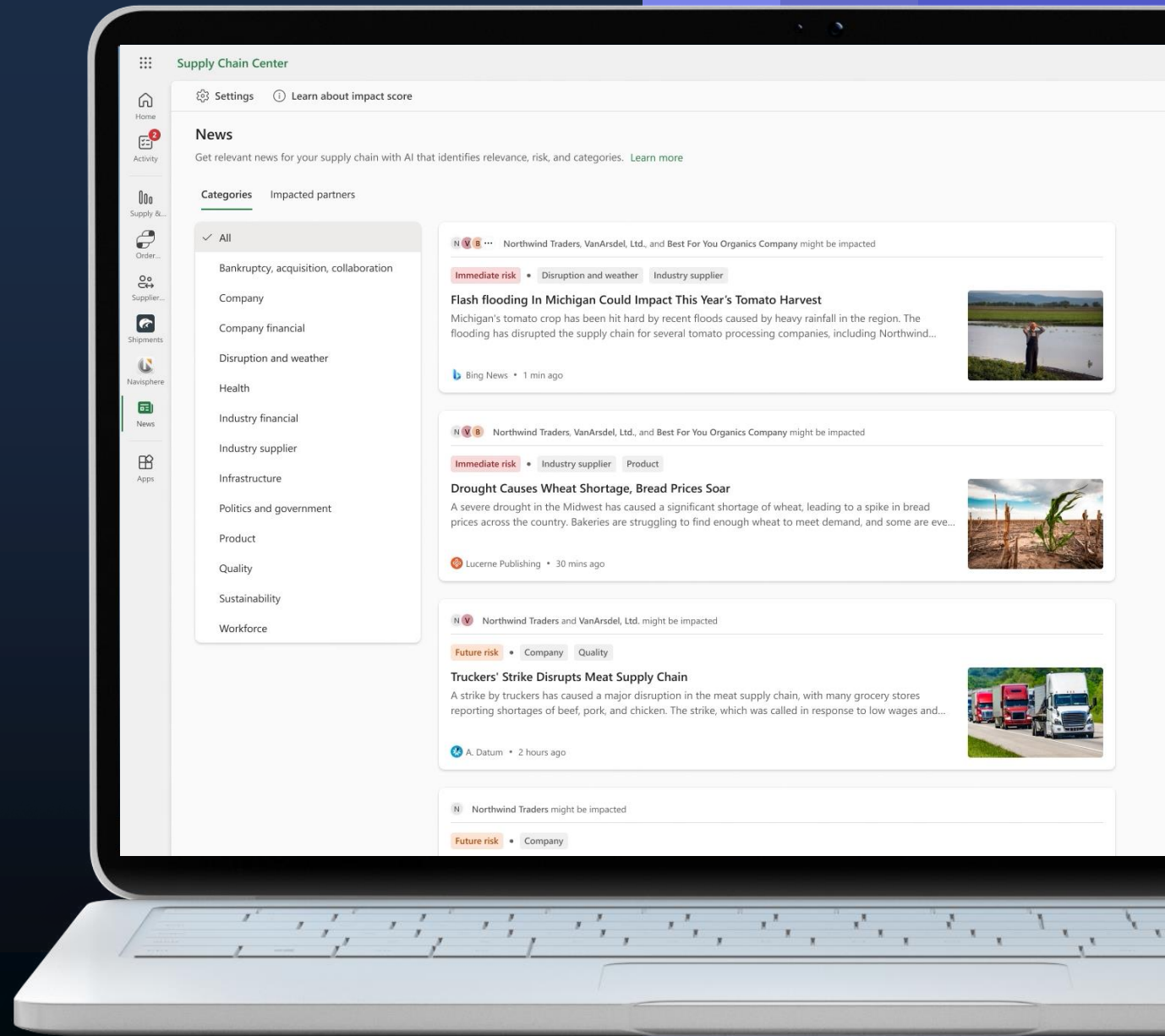
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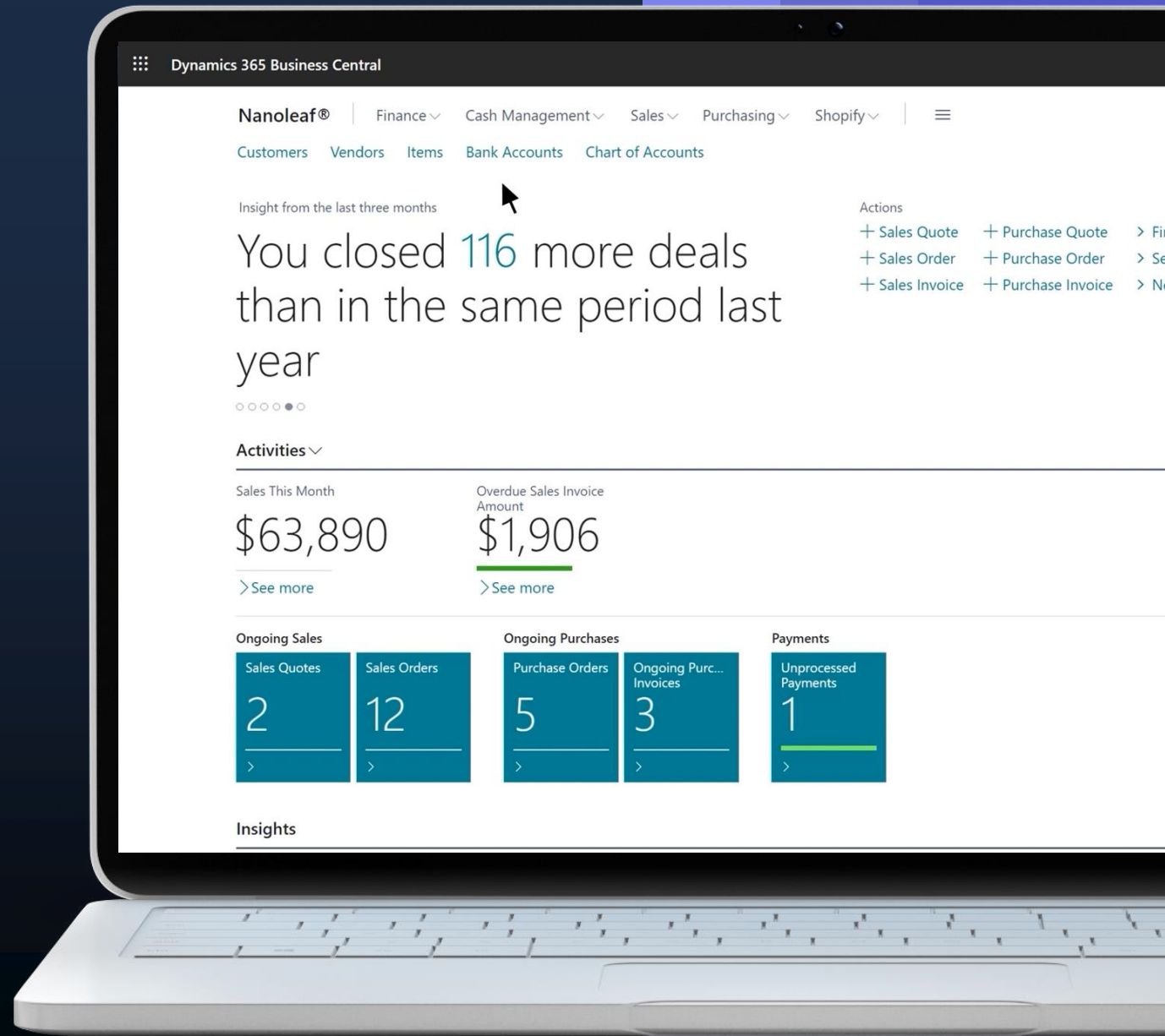
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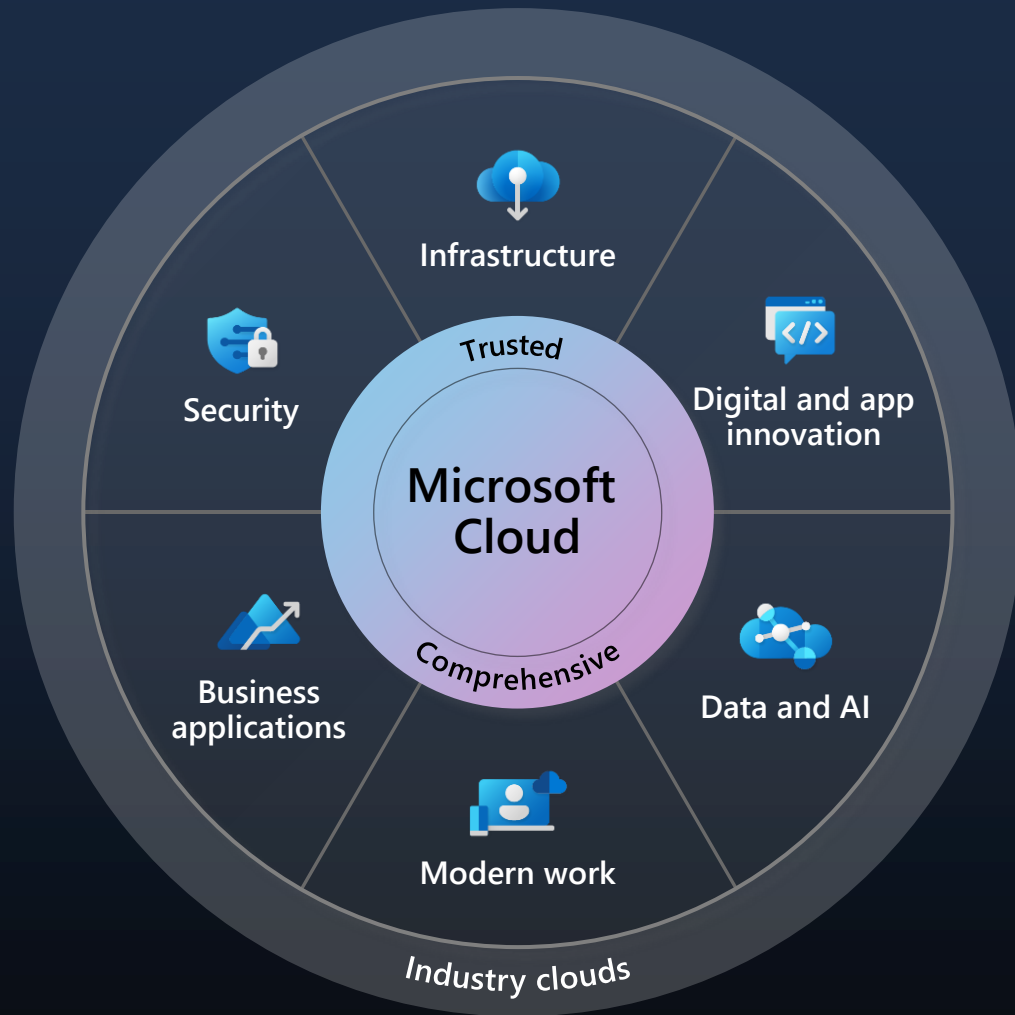
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