

## Transforming Transportation, Logistics, and Creative Workflows through AI and Generative Models

**Bob Hitt,** Industry Advisor for Transportation & Logistics, Salesforce

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## **Bob Hitt**

Industry Advisor for Transportation & Logistics, Salesforce

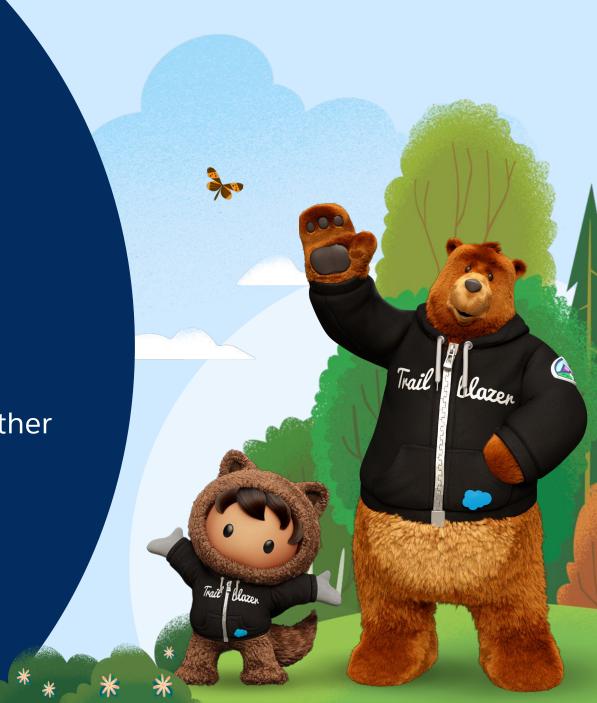






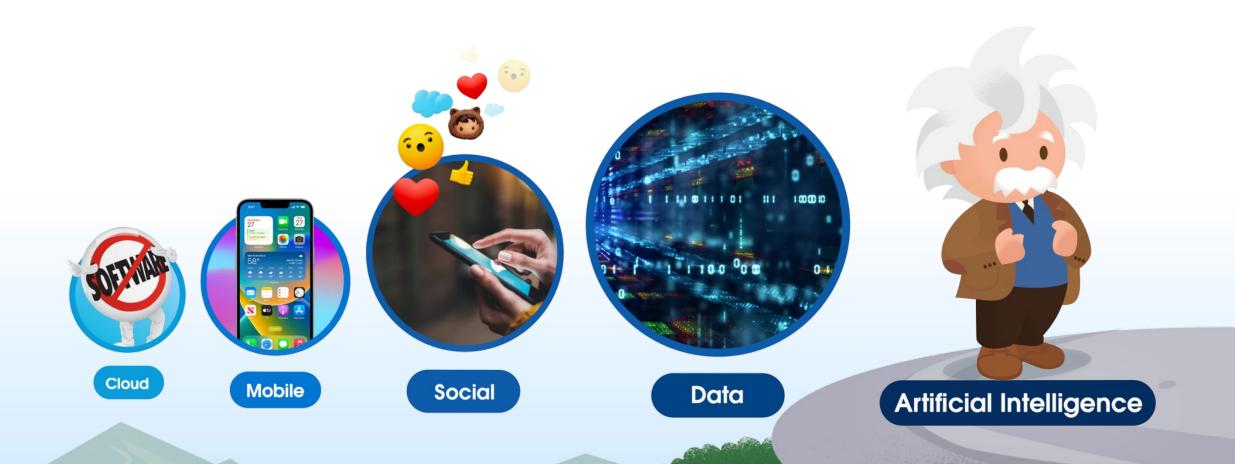
## **Show of Hands**

Who has personally used Chat GPT or some other generative AI tool?



## Technology is moving faster than ever





### We're in an Al revolution



Wave 1

**Predictive** 

Q How to

- A How to increase conversions
- Q How to optimize spend
- A How to personalize experiences
- A How to grow relationships

Wave 2

Generative



Wave 3

Autonomous & Agents



Wave 4

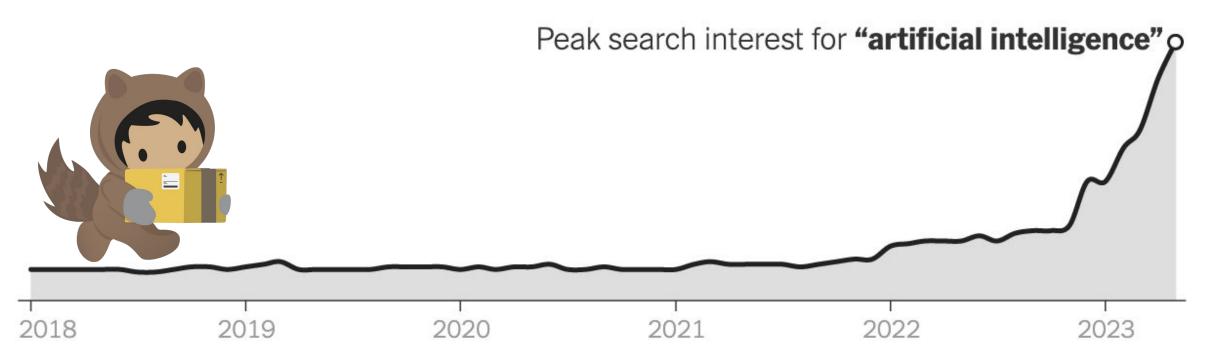
Artificial General Intelligence



### Interest in Al



Google searches



Source: Google Trends

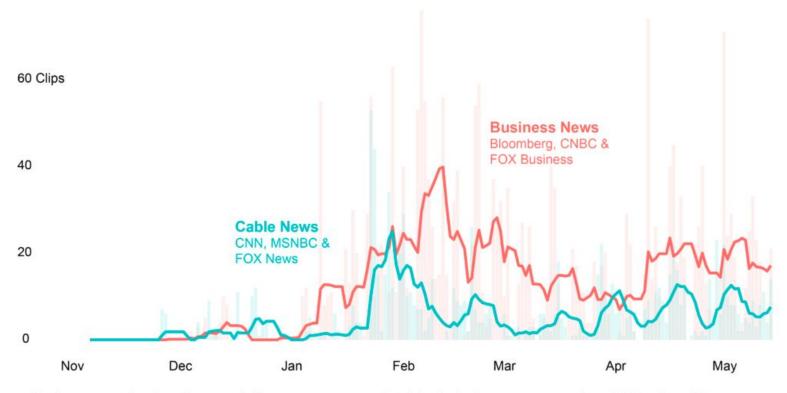
### **Business is focused on Al**

#### Business TV new more focused on AI



15-second clips on TV that mention chat bots or ChatGPT, 7-day rolling average

On TV, business news is covering ChatGPT more than cable news



<sup>\*</sup>Business news stations have fewer overall clips, so as a percentage of total clips the business news coverage is much higher than cable news.

Data Source: Internet TV News Archive Via GDELT API





## **Business Leader Response to Al**



# THE NUMBERS TELL THE STORY

A full 84% of C-suite executives believe they must leverage Artificial Intelligence (AI) to achieve their growth objectives. Nearly all C-suite executives view AI as an enabler of their strategic priorities. And an overwhelming majority believe achieving a positive return on AI investments requires scaling across the organization.

Yet 76% acknowledge they struggle when it comes to scaling it across the business. What's more, three out of four C-suite executives believe that if they don't scale AI in the next five years, they risk going out of business entirely.

With the stakes higher than ever, what can we learn from companies that successfully scale AI, achieving nearly 3x the return on investment and a 30% premium on key financial valuation metrics?

**84**%

of executives believe they won't achieve their growth objectives unless they scale Al

**76**%

of executives struggle with how to scale AI across the business

**75**%

of executives believe they risk going out of business in 5 years if they don't scale Al



# The AI opportunity





#### **Productivity**

of employee time freed up by 2030, accelerated by gen AI<sup>2</sup>

Growth

~<sup>\$</sup>4.4T

expected annual GDP impact due to AI<sup>4</sup>



#### **Transformation**

3 of 4

of companies are likely to adopt AI by 2027<sup>5</sup>



#### Strategy

of businesses are seeing returns from AI investments

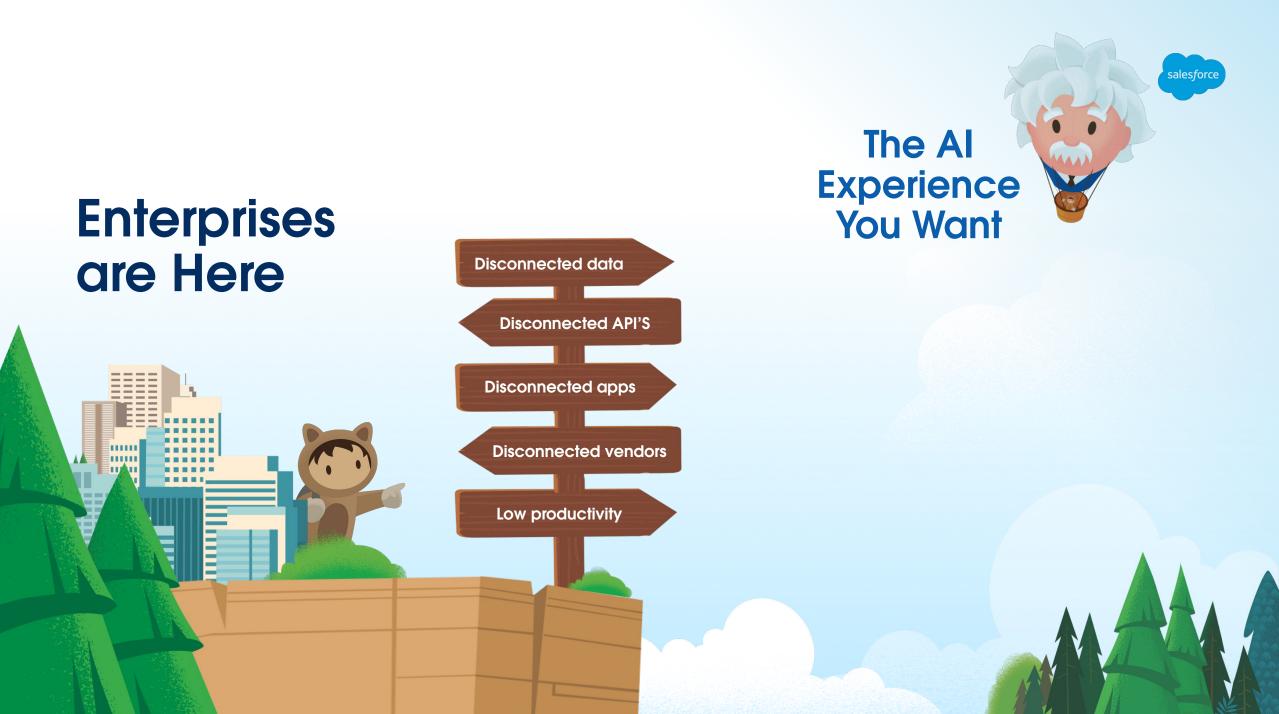
Sources: <sup>1</sup>McKinsey, Generative AI & the Future of Work in America, 2023. <sup>2</sup>Upwork, 2023. <sup>3</sup>McKinsey, The Economic Potential of Generative AI. <sup>4</sup>World Economic Forum. AI: 3 ways artificial intelligence is changing the future of work, 2023. <sup>5</sup>NewVantage Partners, "Data and AI Leadership Executive Survey," 2022.

## The Al Trust Gap

AI is the Islands of data priority for CEOs LLMs taking your data **Hallucinations Bias & toxicity Drift** 

**52**% of consumers don't believe AI is safe and secure<sup>1</sup>

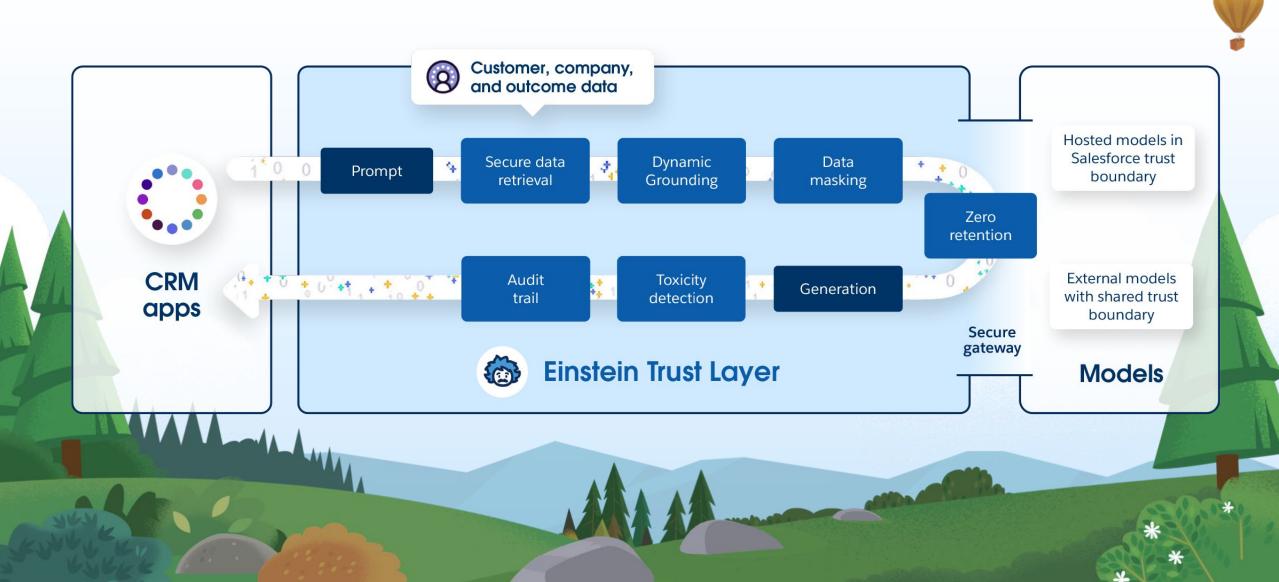
1 Source: 2023 MITRE-Harris Poll.





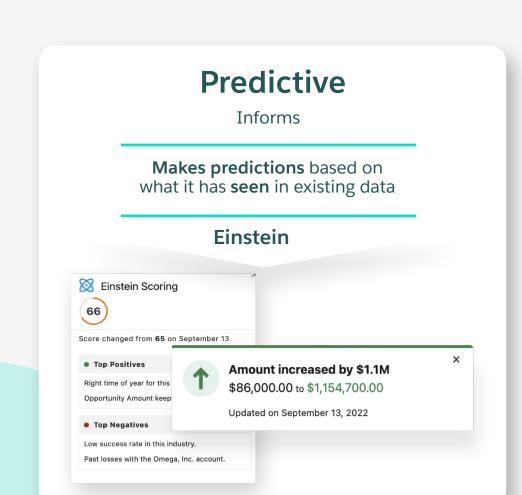
## How the Einstein Trust Layer works

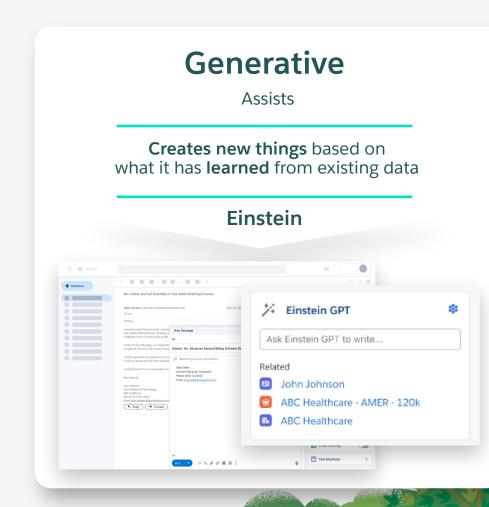




# Al Has Never Been More Compelling Generative AI drives productivity for sellers



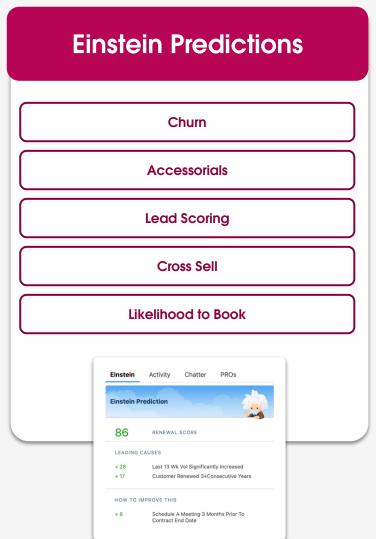




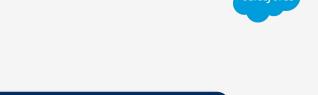


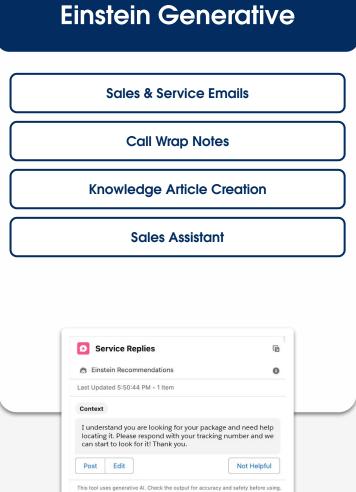
### **Use Cases for Al**

#### In Transportation & Logistics











## Jack Grennan

Lead Solution Engineer, Salesforce





### **How Data Cloud Works**



#### **Data Sources**

Customer 360















Google Cloud Microsoft Azure







Mobile & Web

**APIs & SDKs** 

**Legacy Systems** 

#### **Connect & Prepare**



Out-of-the-Box Connectors



**MuleSoft Anypoint Platform** 



**Data Bundles** 



**Streaming & Batch** Data Ingestion



Streaming & Batch Data Transforms

#### Harmonize





Data Models







**Identity Resolution** 



**Data Spaces** 





**Data Mapping** 



**Customer Graph** 



#### Activate



**Customer 360** 



Einstein



**Bring Your Own** Model



Segmentation



**Calculated Insights** 



**Automations** 



**Analytics** 

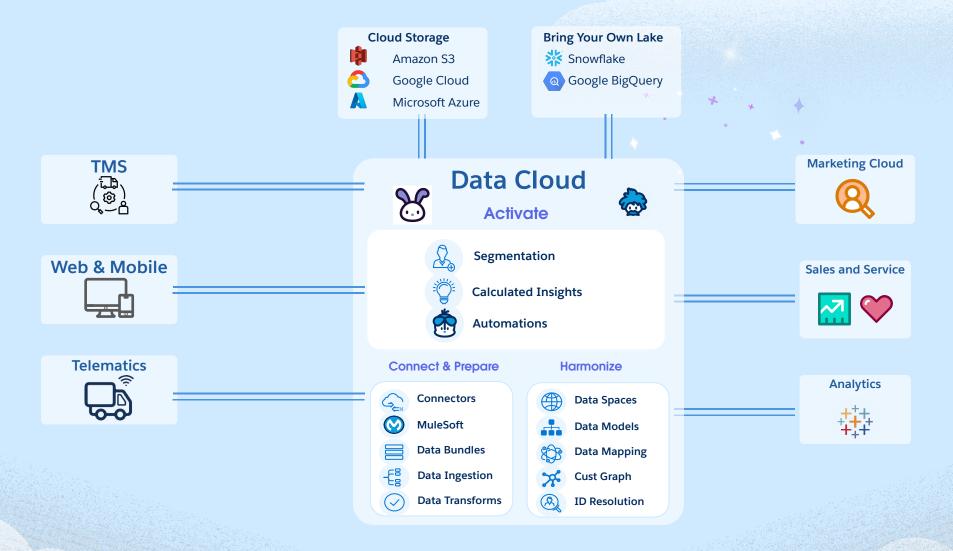


**Third Party** 



## A different view of Data Cloud







## Questions?







# The Best of Dreamforce for Transportation & Logistics

WEBINAR | October 3, 2023, 9:00 -10:00 AM PT



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