





# 打破信息孤岛释放大数据洞察力

演讲人:卢东明

### 跨界互联数聚未来

第四届中国数据分析师行业峰会 CHINA DATA ANALYST SUMMIT

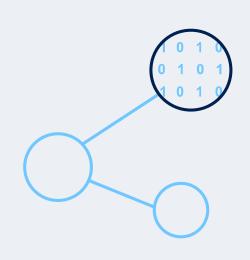
北京 中国大饭店 2017.07







## Three major trends are converging



Big Data & IoT





Intelligence







## Data is a key strategic asset

10%

Percent of organizations expected to have a highly profitable business unit specifically for productizing and commercializing their data by 2020

Source: Gartner, 2016

## \$1001/1

The most digitally transformed enterprises generate on average \$100 million in additional operating income each year

Source: Keystone Strategy 2016







## Intelligent enterprises do more with less



Improved visibility to make more accurate predictions with remote monitoring



Getting the right products to the right places with inventory management



Offering customers exactly what they want, when they want it, with personalization



Fixing problems proactively before they start with predictive maintenance

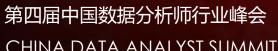


**Exploring new business opportunities** with data-driven services













You know you could transform your business with data, but....



Unstructured data drives the world's data to double every two years







#### **Changing data characteristics**

Source: The Digital Universe of Opportunities: Rich Data and the Increasing Value of the Internet of Things: http://www.emc.com/leadership/digital-universe/2014iview/executive-summary.htm

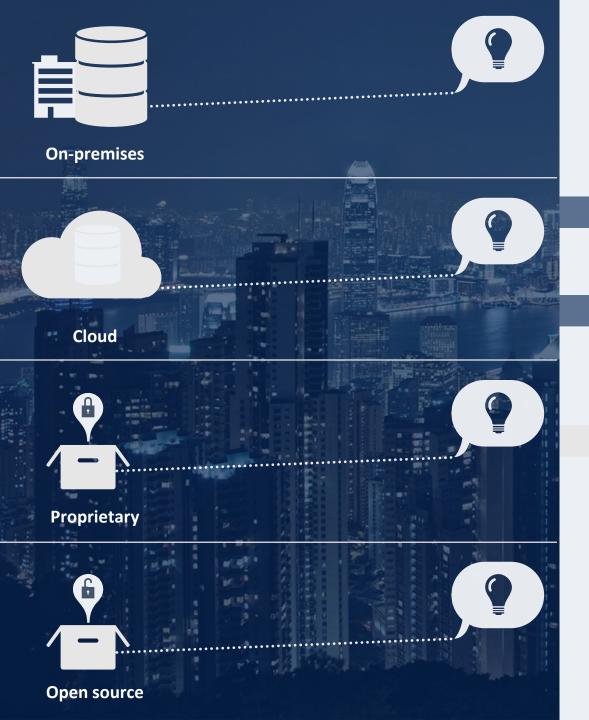






**Changing data characteristics** 

**Competing demands for performance and price** 







**Changing data characteristics** 

**Competing demands for performance and price** 

**Fragmented architectures** 







Developer

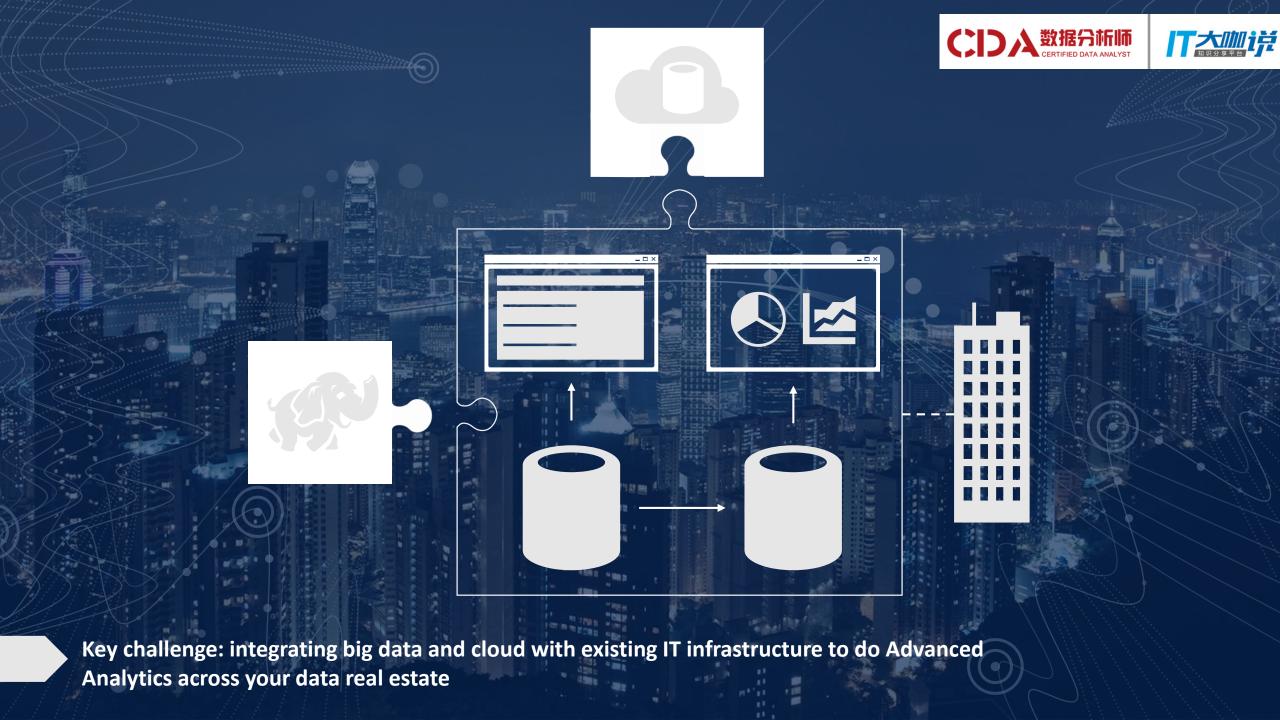
**Business analyst** 

**Changing data characteristics** 

Competing demands for performance and price

**Fragmented architectures** 

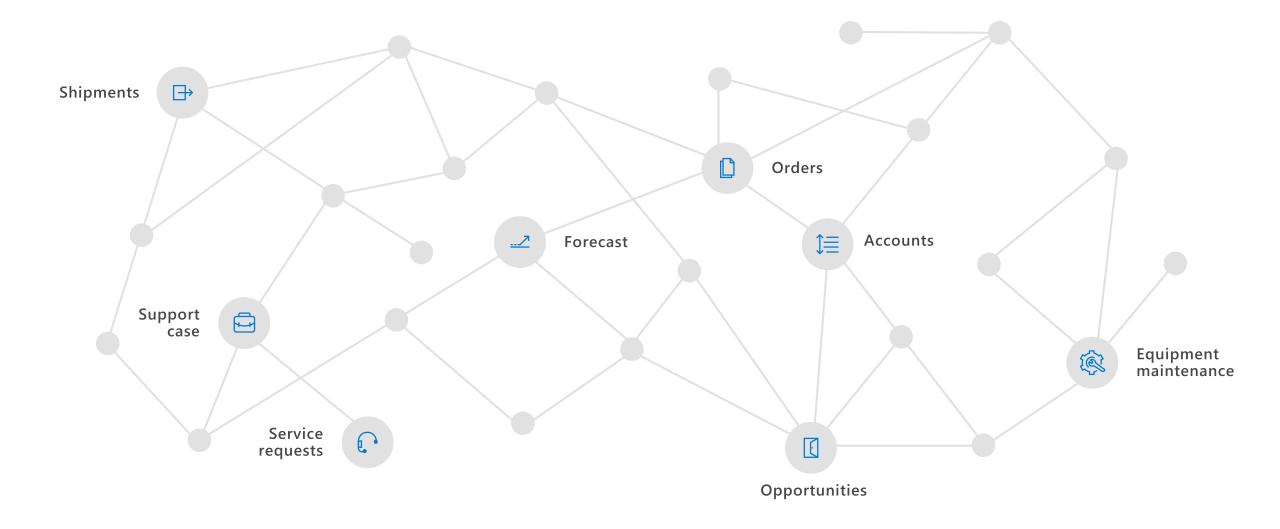
Supporting new audiences and new insights



#### 大数据相连: 企业应用系统数据 (CRM+ERP)



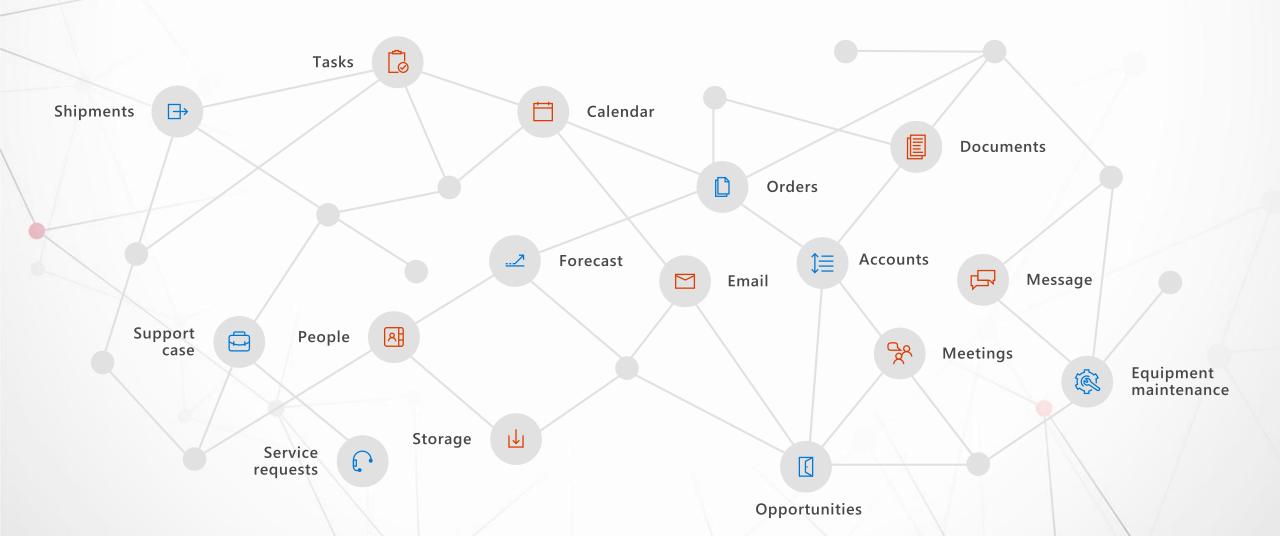








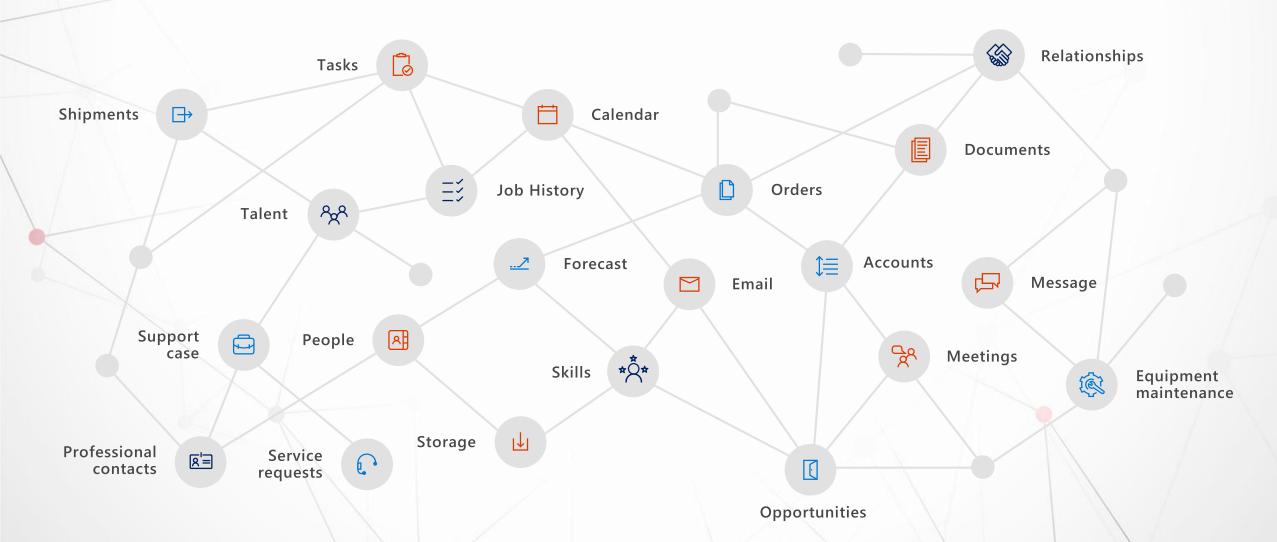
#### 大数据相连: 企业应用系统数据 + 办公数据







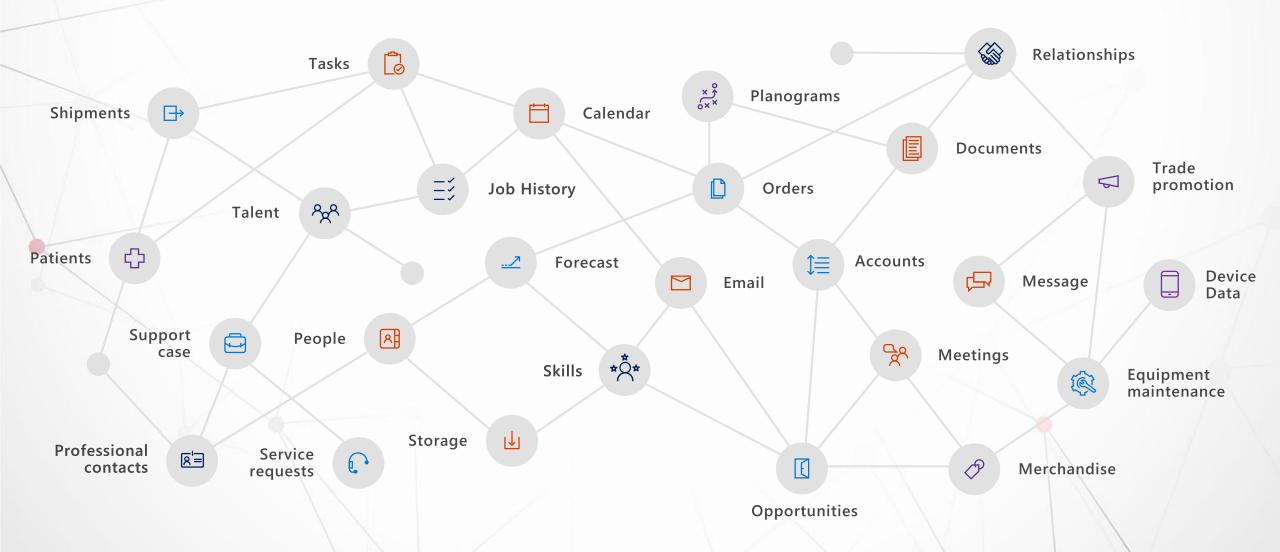
#### 大数据相连: 企业应用系统数据+ 办公数据+ 社交数据(Linkedin、Wechat)

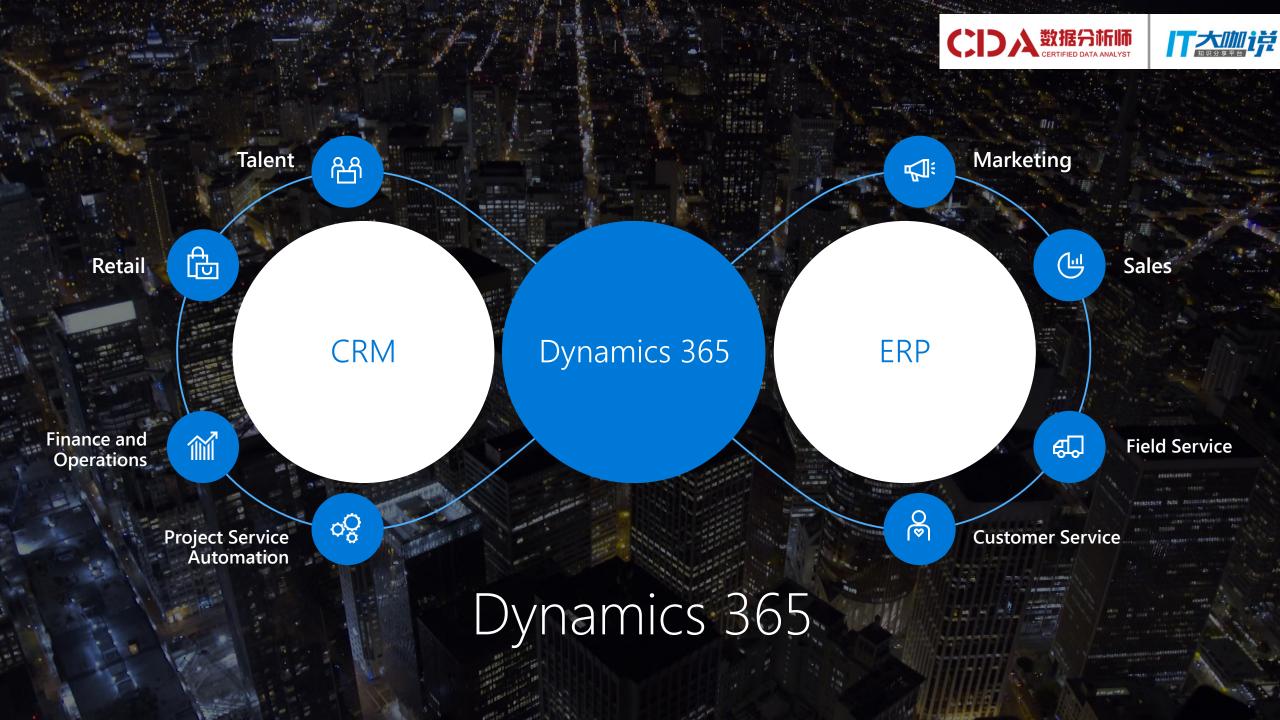


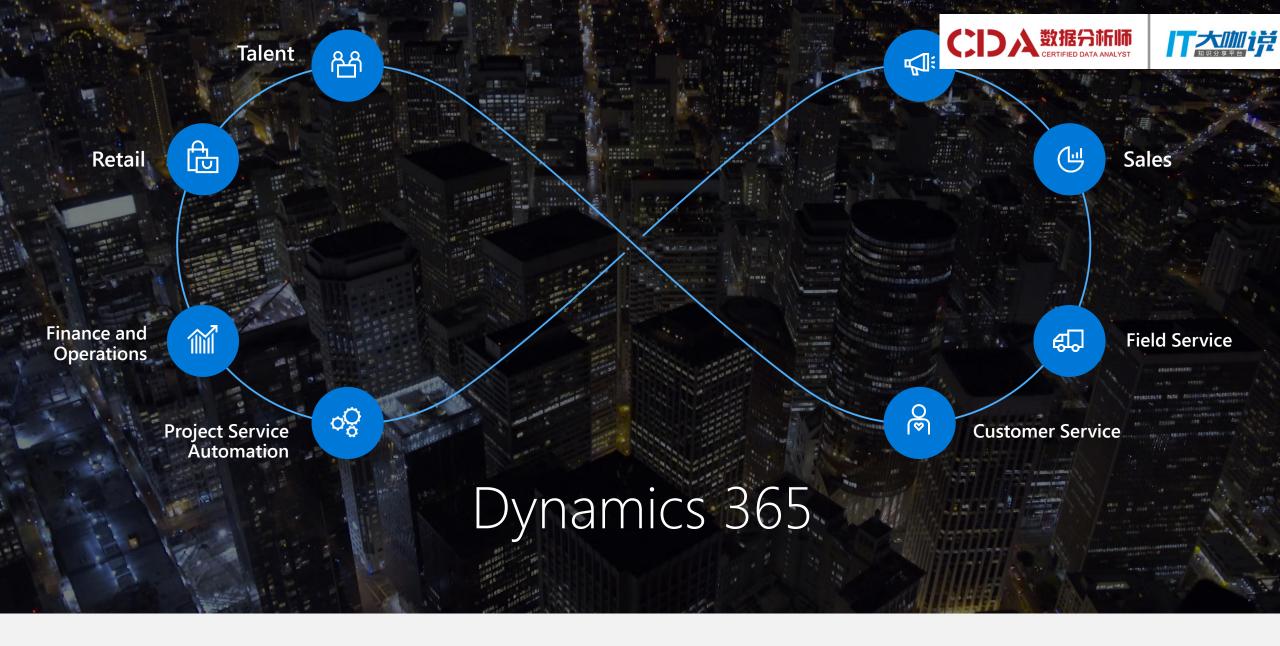




#### 大数据相连: 企业应用系统数据+ 办公数据+ 社交数据(Linkedin、Wechat)+其他数据











## Only Microsoft has all the pieces to deliver an intelligent business cloud



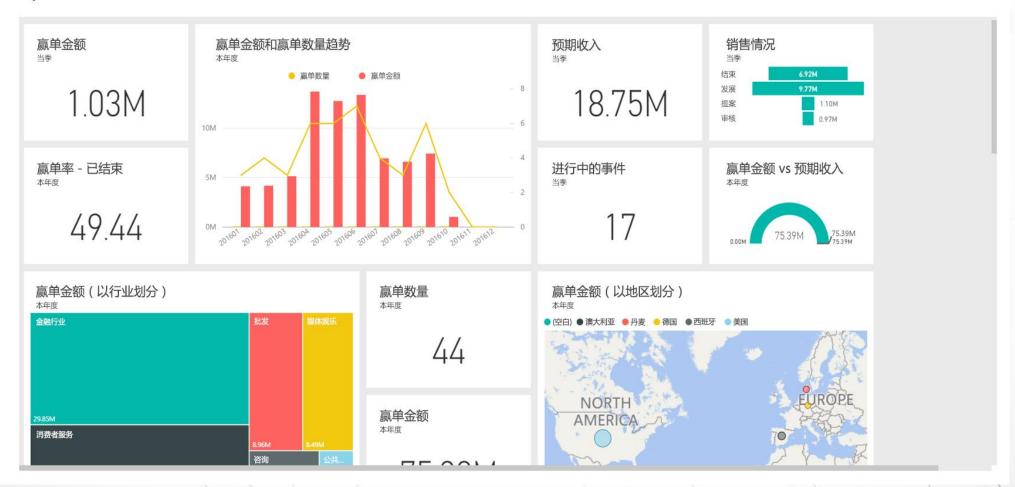
Application Platform (PowerApps, Power BI Embedded, Microsoft Flow) & Common Data Model





#### Dynamics 365 × 销售 × Q表板 > 代次作人POWer BI是件,且灵活的业务分析

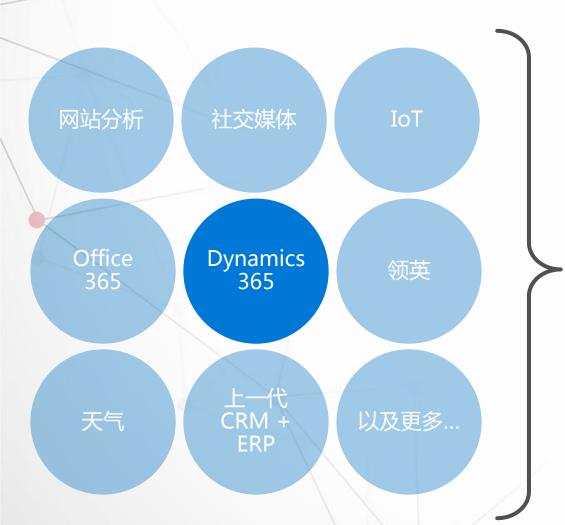
Dynamics 365 销售管理器







### 变革性的智能平台



智能决策

优化行动





"It gives you absolute certainty of the impact of change and the impact on cost. It makes for a cleaner environment in which to operate and the data itself becomes more reliable and gives you richer and deeper information about the services provided to the client."

**Paul Bean** 

Sodexo's CEO, Mining, Asia Pacific



"As we continue to grow and build, the Microsoft platform is going to help us manage the routing and schedule and keep us on top of the customer expectations – that's critical to our business."

**Kevin Doyle**Initiative Leader, Michelin Onsite



"Our goal is not data for the sake of data, but to embrace the cloud and analytical technologies to deliver more expert insights to the right stakeholders at the right time."

**Nick Farrant** Senior Vice President, Rolls-Royce







### Microsoft Dynamics为企业释放数据价值























































































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## THANKS

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