



#### **WALKER WHITE**

SVP, PRODUCTS, FLEXERA



# "Reasonable people, presented with the same information, tend not to disagree."

- Larry Ellison, CEO, Oracle Corporation



**TECHNOLOGY ASSETS POWERS THE** 

## INTERNET **OF THINGS**

BY 2025

80B DEVICES

**IOT WILL REPRESENT** 

**13T IN REVENUE** 





#### **Enterprise Technology Data is Growing Exponentially**

#### Today's data issues...

- Exploding data silos/data lakes
- No common naming conventions
- No market and business context

#### ...create risk and inefficiency

- 40% of IT initiatives fail
- 99% of breaches target EOL software
- Bad data increases costs 10x



#### Tomorrow's growth...

- Enterprise devices to double by 2020
- 28B connected devices by 2020
- Evolving definition of devices and assets

#### ...generates more issues

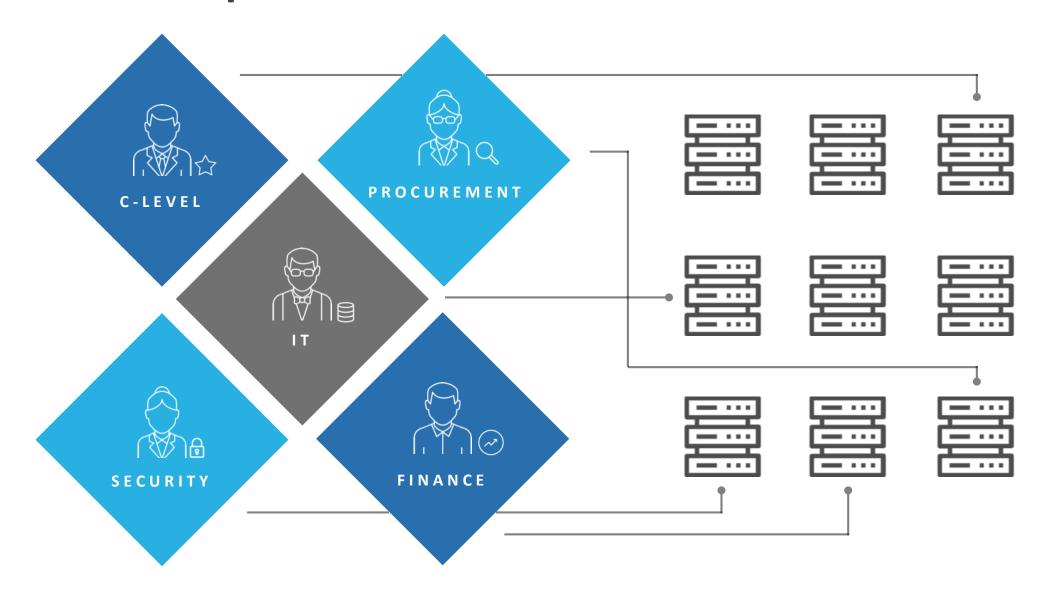
- Rapid growth device types and services
- Massive increase in data generation
- Increasing data variance

# THE COLLISION OF THESE TWO TRENDS EXHAUSTS OPERATIONAL RESOURCES AND STARVES INVESTMENT IN INNOVATION

- 1) Gartner Research, "Measuring the Business Value of Data Quality";
- 2) Verizon 2016 Data Breach Investigation Report;
- 3) Dr. Thomas Redman, "Data Driven: Profiting from Your Most Important Business Asset"

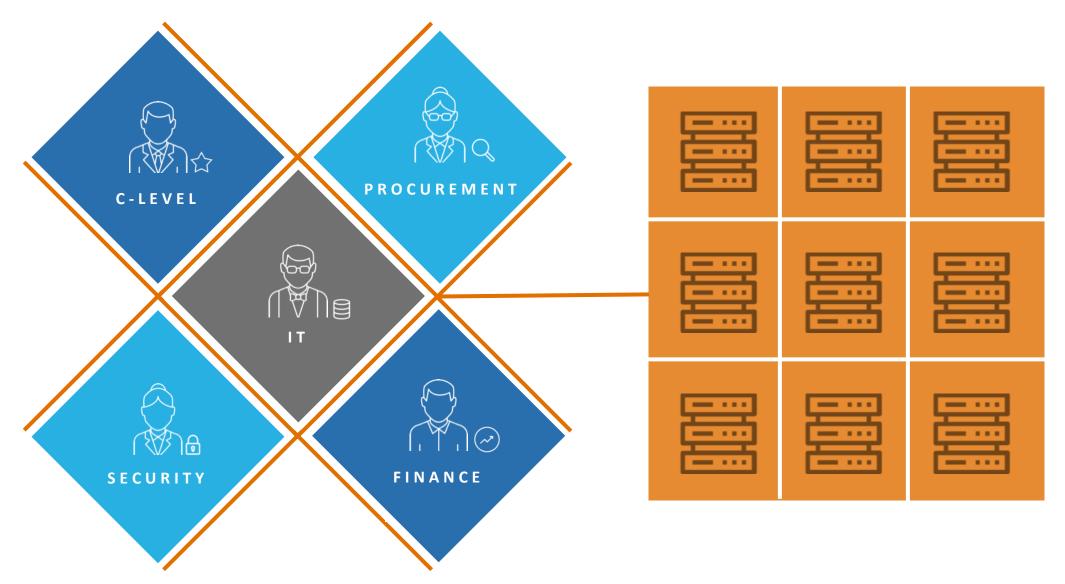


#### More People and Functions Need to Access the Data





#### **Disconnection Creates a Siloed Organization**





#### **Characteristics**





#### **Parallels**



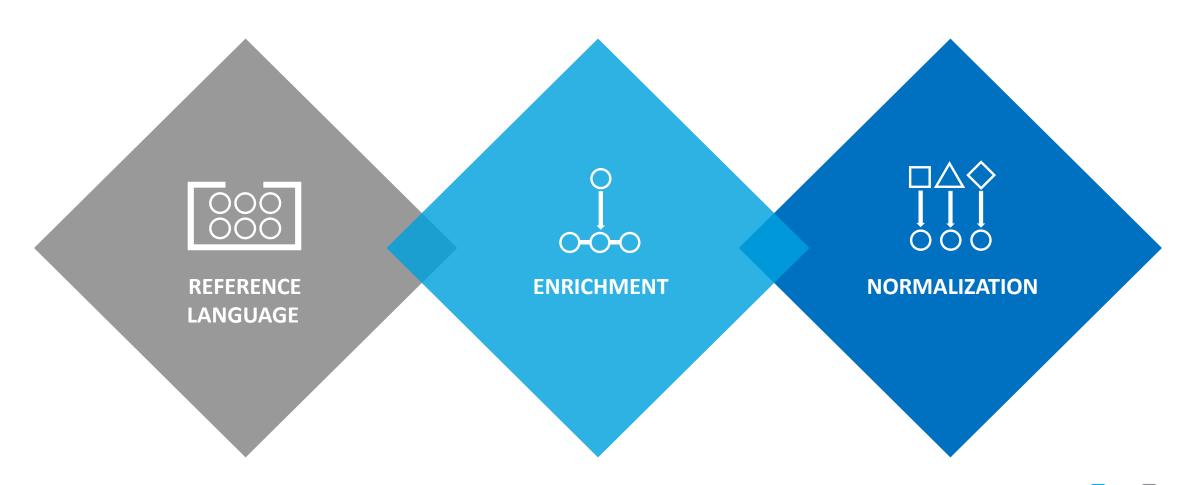




SOFTWARE DEFINED NETWORKS



#### **Solution Characteristics**





#### **Desired End State**





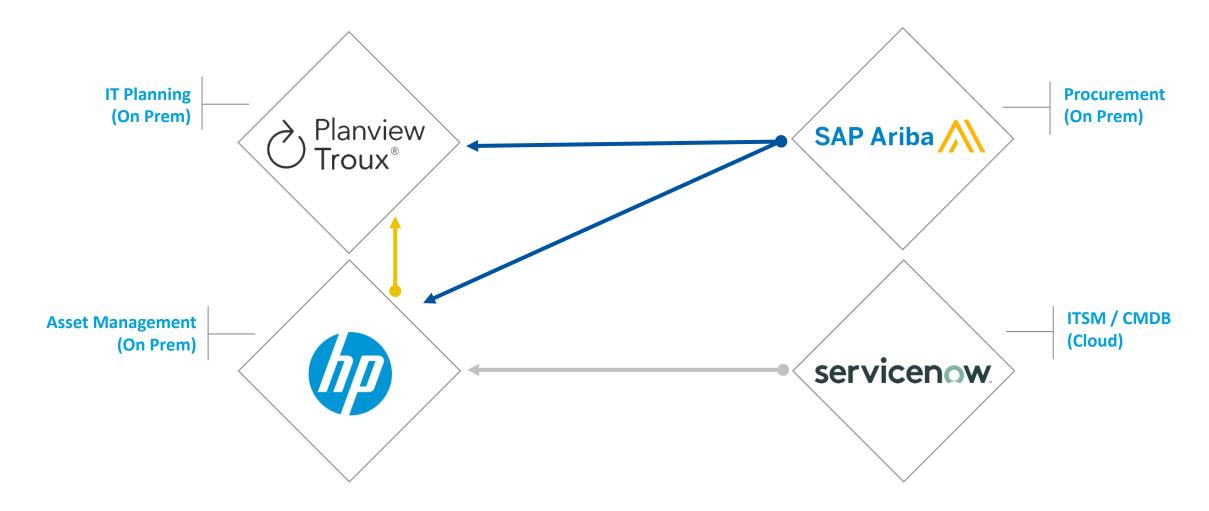
EVERYONE CAN ACCESS
WHAT THEY NEED
WHEN THEY NEED IT



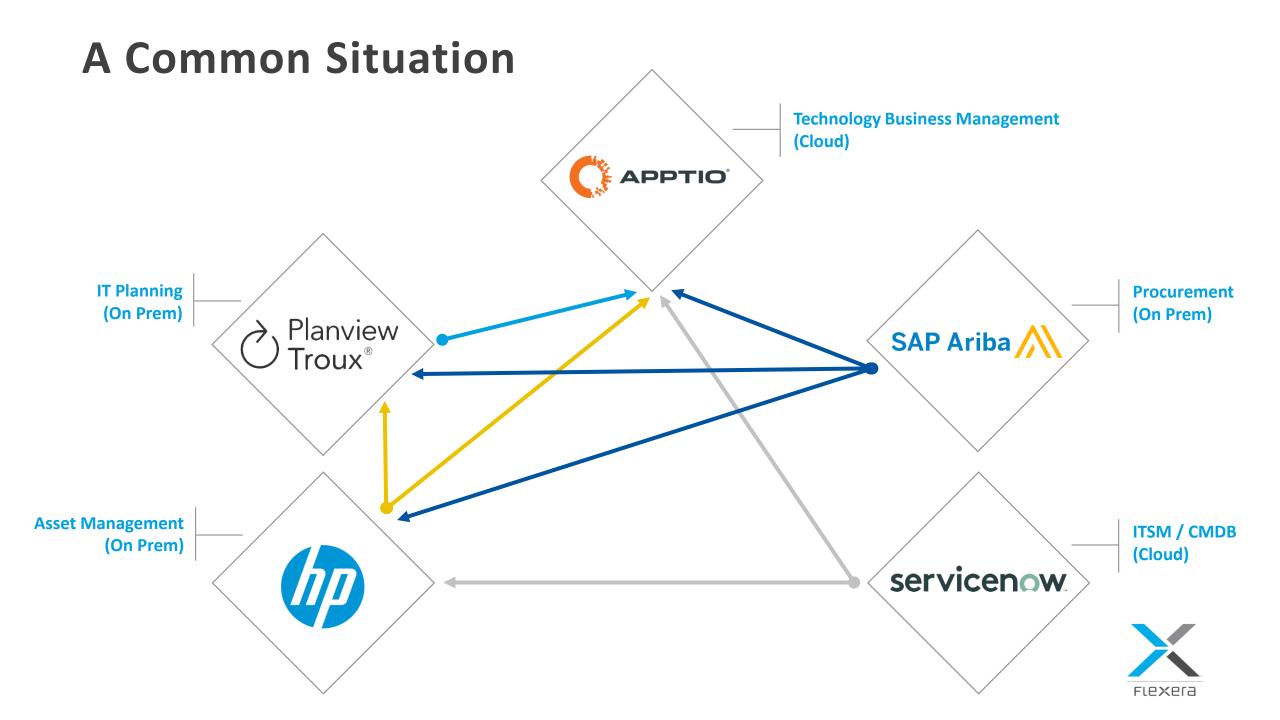
### A CUSTOMER EXAMPLE



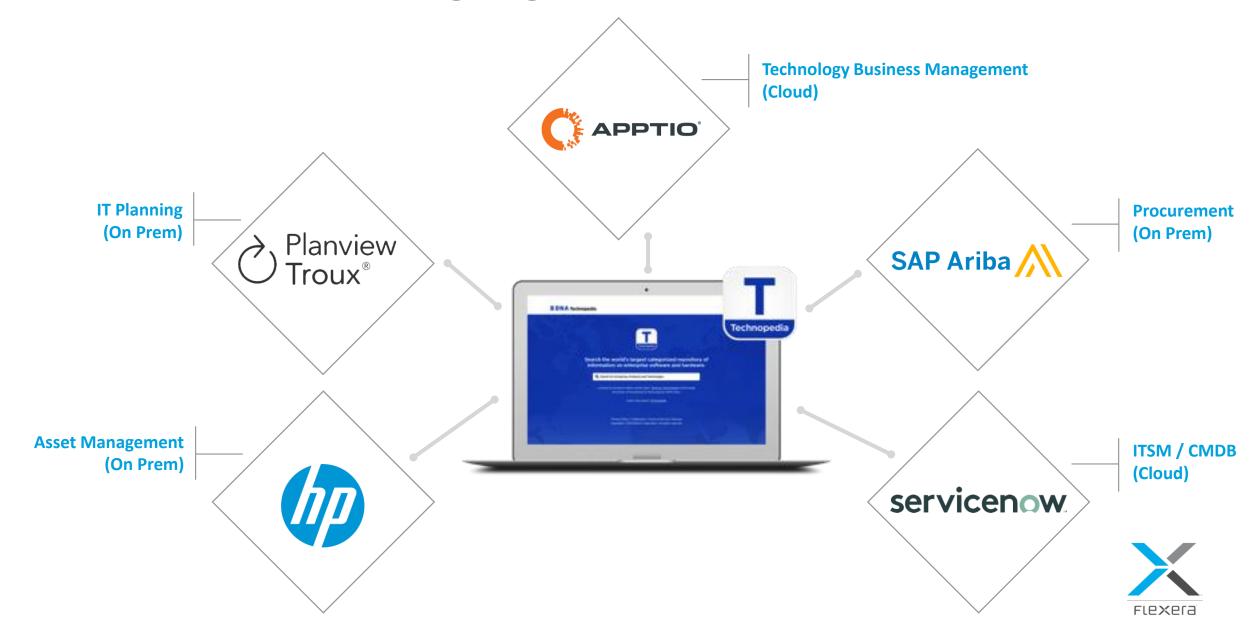
#### **A Common Situation**







#### The Common Language for IT



#### Data Quality and the Tenets of TBM



GAIN TRANSPARENCY INTO COSTS

- Simplify aggregation and analysis of data
- Consistent reporting across functions



BENCHMARK AGAINST PEERS

- Align relevant market data
- Consistent data representations



STRATEGIC INSIGHT

- Categorization and aggregation of IT data
- Drill down through structured taxonomy



DRIVE VALUE CONVERSATIONS

- Share common language across functions
- Elevate discussion with market data



PLAN PER DEMAND AND STRATEGY

- Clear visibility into as-is state
- Market data for planning



# "Once we know something, it's hard to imagine what is was like not to know it."

- Dan Heath, Made to Stick







# THANK YOU!

#### **Additional Resources:**

- Gartner Critical Capabilities for SAM Tools 2018 flexera.com/samleader
- Forrester Total Economic Impact of the Flexera Data Platform flexera.com/forrester-tei-report