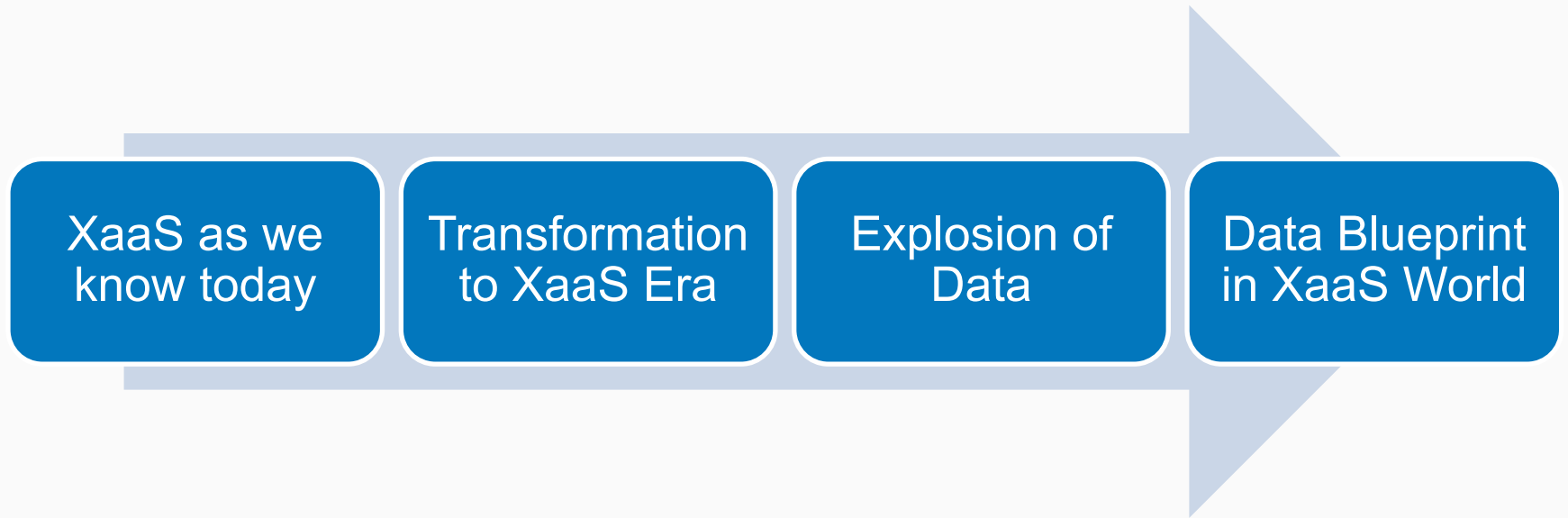


Hybrid Data strategy for Digital Transformation in XaaS World

Kalyan Kumar,
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Next 20 Minutes



XaaS – The new way to do business

Technology advances over the past few years has enabled users to consume services on-demand over the Internet instead of traditional on-premise solutions



Everything-as-a-Service (XaaS) is a generic term used for all “as a service” components or services which allow organizations and users to source and consume their technology requirements on demand

XaaS as we know today



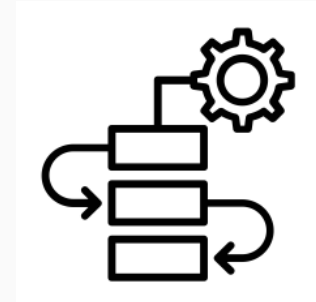
Goes beyond Cloud

Any IT or business function. Not just Salesforce for CRM, AWS for compute, ServiceNow for IT help desk support.



XaaS Democratized Innovation

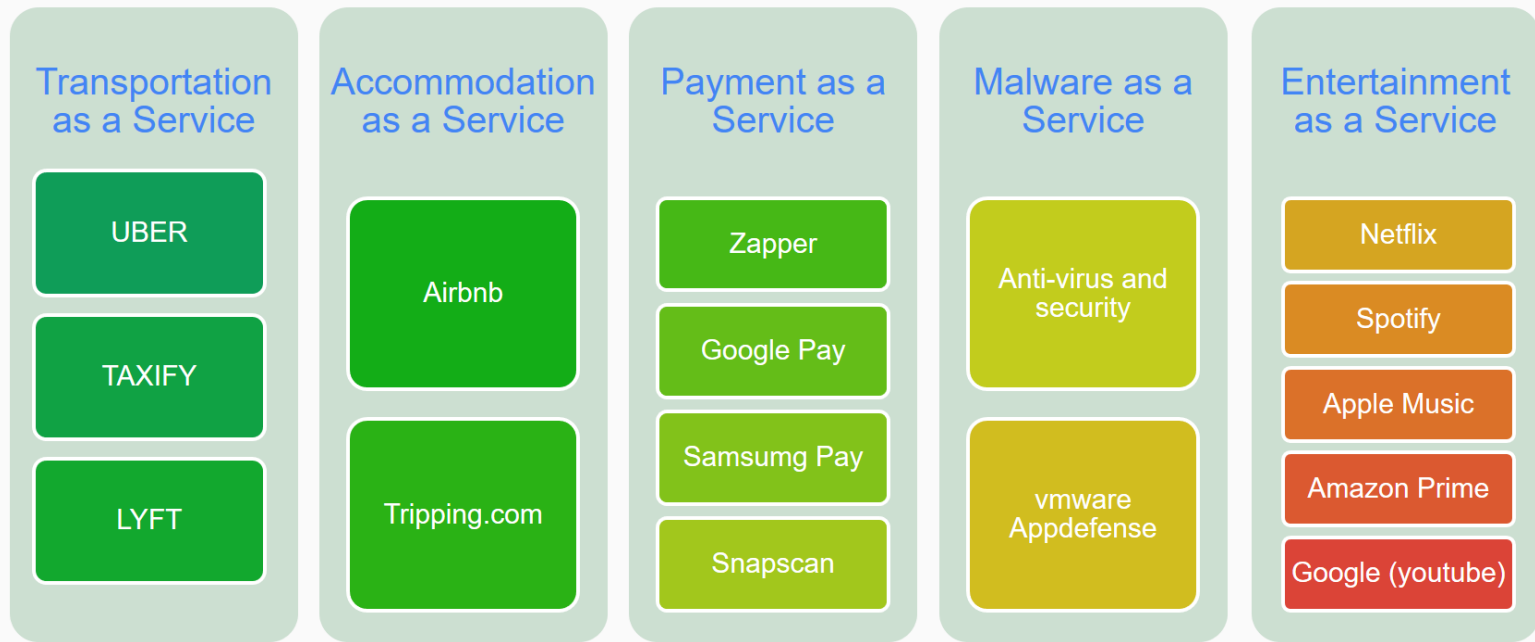
Mass experimentation becomes the primary catalyst for XaaS adoption.



Becomes an Operating Model

Leverages Autonomics and Artificial Intelligence to deliver technology services more rapidly.

Transformation to XaaS - what's driving it ?



Drivers behind XaaS

DIGITAL AS
NEW DNA FOR BUSINESSES

CONTINUOUS DEMAND FOR
NEW SERVICES

INCREASE IN NUMBER OF
SERVICE PROVIDERS

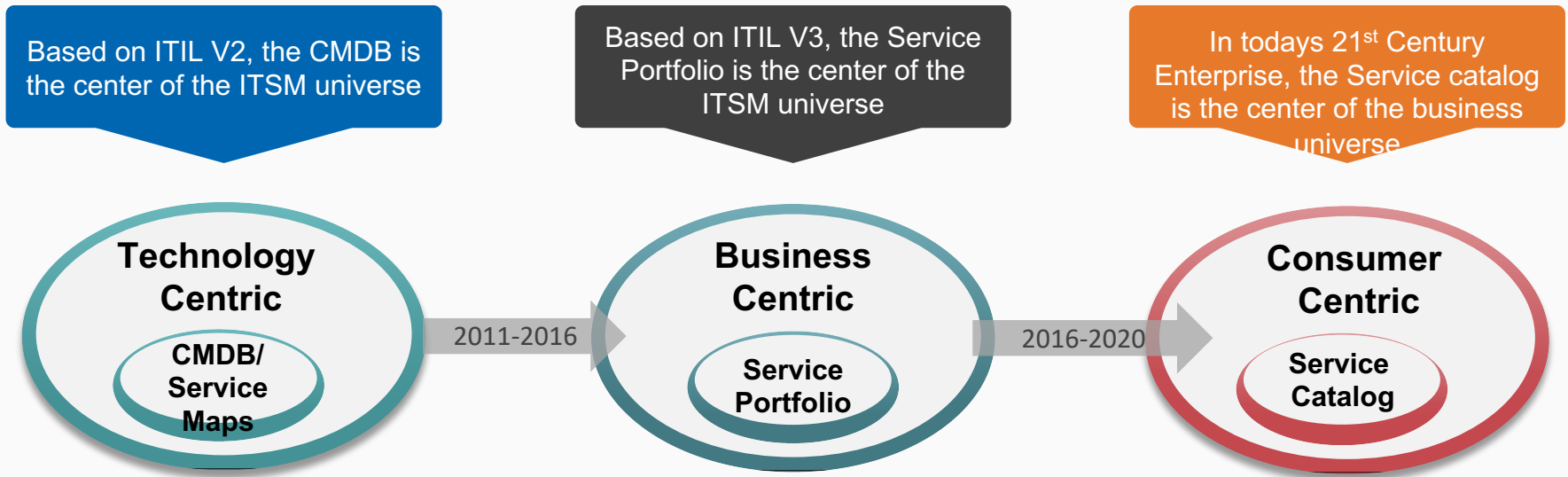
EXPLOSION IN NUMBER AND
TYPE OF **DEVICES**

NEED TO **INTEGRATE** WITH
ECOSYSTEM

EXPLOSION IN VOLUME and
TYPE OF **DATA**

Shaping the XaaS Era

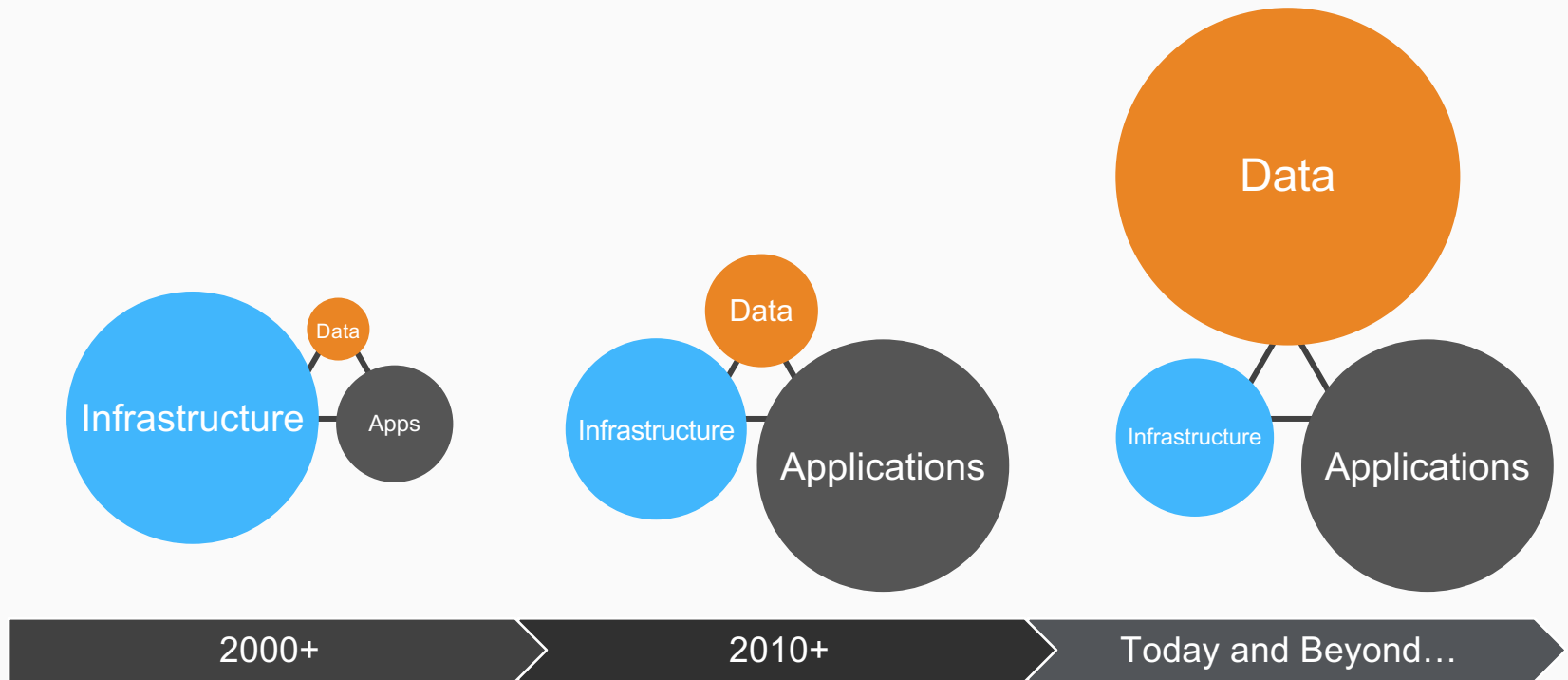
Intersecting Worlds of the Service Universe



XaaS strategy is an imperative for “Digital Transformation”

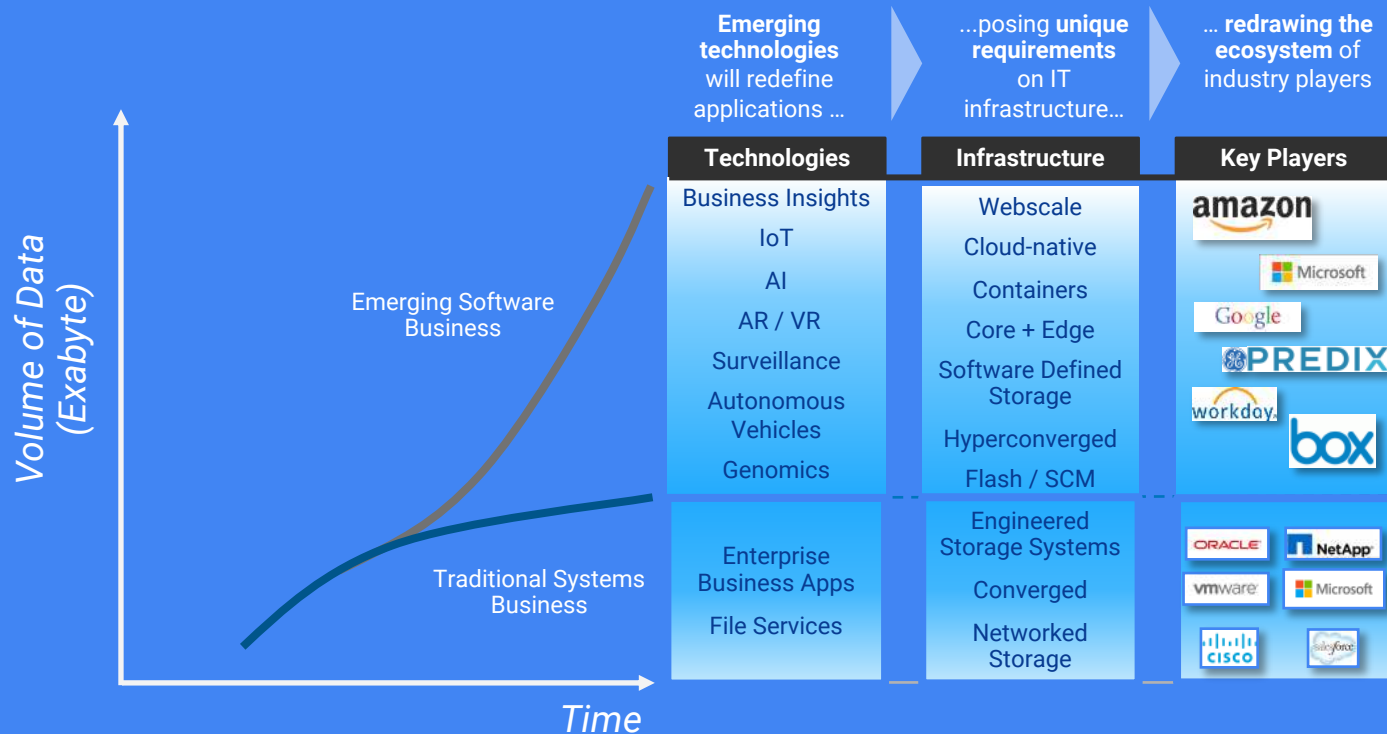
Shift in Conversations in XaaS World

Unstoppable Drive Towards Data Management



Over the next 2 to 3 years, data explosion will accelerate, driven by new technology trends

A multi-pronged strategy is essential to address the upcoming data growth



Future state of Data



How much

By 2025, total amount of digital data created worldwide will rise to **163 zettabytes**.

Source: IDC in Seagate Data Age 2025



Who will manage

By 2025, **60% of the 163 zettabytes** of existing data will be created and managed by enterprises.



Live vs Past

By 2025, **more than 25%** of all data created will be real-time.

Data will see a 30% CAGR through 2025

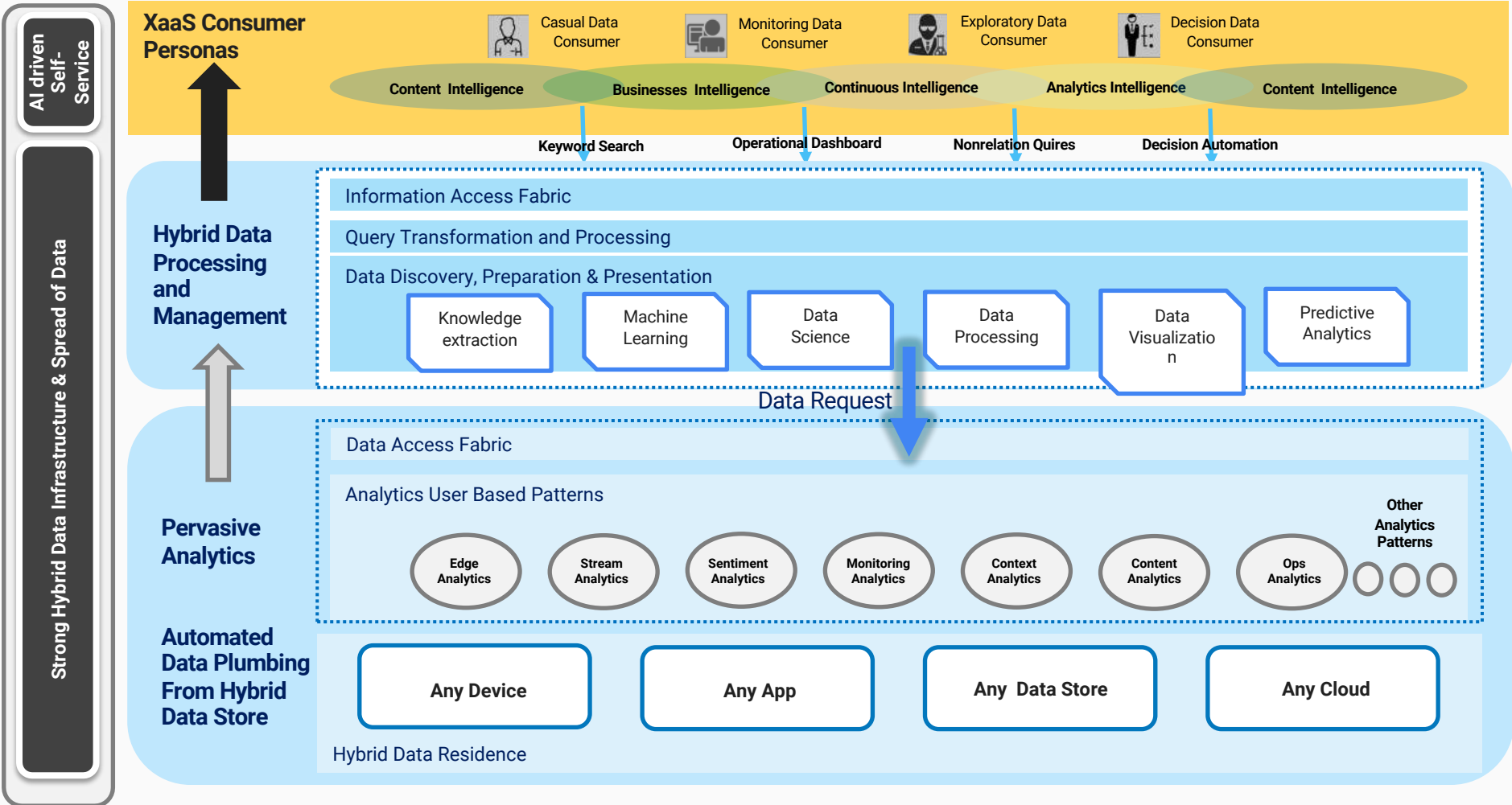


Impact of IoT

By 2025, **IoT data analyzed and used to change business processes** will be as much as all of the data created in 2020

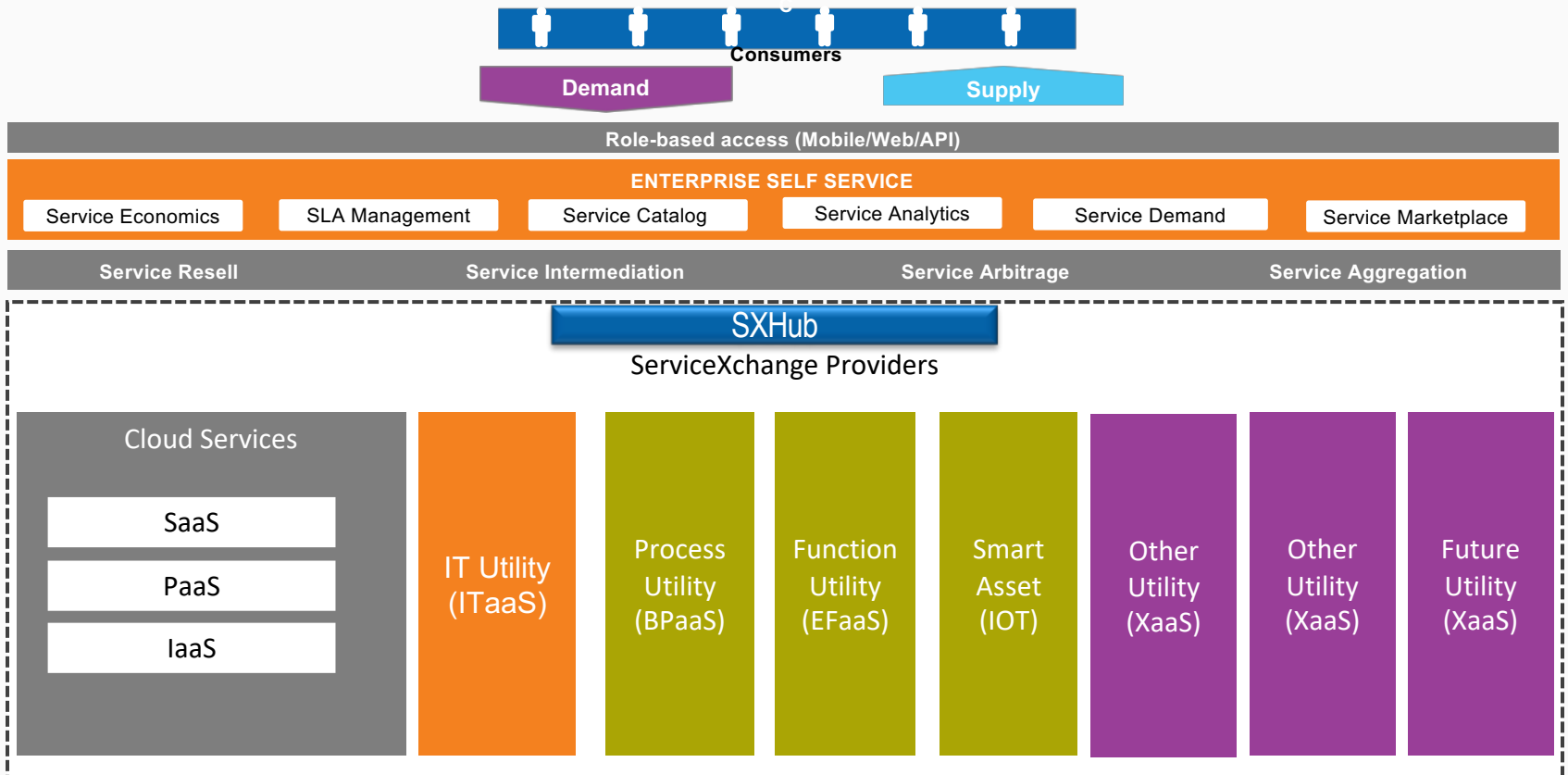
Hybrid Data Blueprint in XaaS World

Consumption and Self-Service driven by Analytics and AI



XaaS Ecosystem Collaboration via ServiceXchange

Use case example



Key Takeaways

- ❑ Create and **Own a Data Management Strategy**
- ❑ **Democratize Access** to Data
 - Remove unwanted Restrictions
 - Flexibility in licensing, and workload types
- ❑ It's **Hybrid** or Nothing !
 - Cloud **AND** on-premises
 - Relational **AND** Open Source
 - SQL **AND** NoSQL
 - Structured **AND** Unstructured
- ❑ Embrace **Artificial Intelligence**

For more information on HCL's industry leading Autonomics And Orchestration solutions please visit www.dryice.ai

Thanks!

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