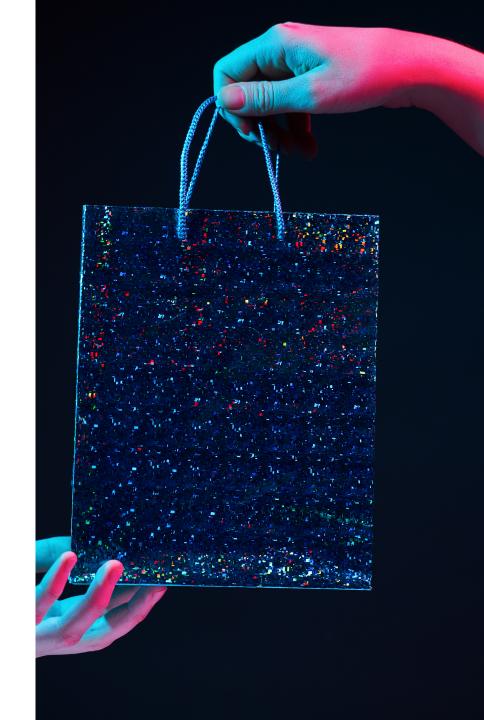
valtech\_ Introduction to Composable Commerce

#### Agenda

- 1. Why Composable Commerce Matters
- 2. Benefits & Under the Hood





# This is not a pipe

### Similarly, we know

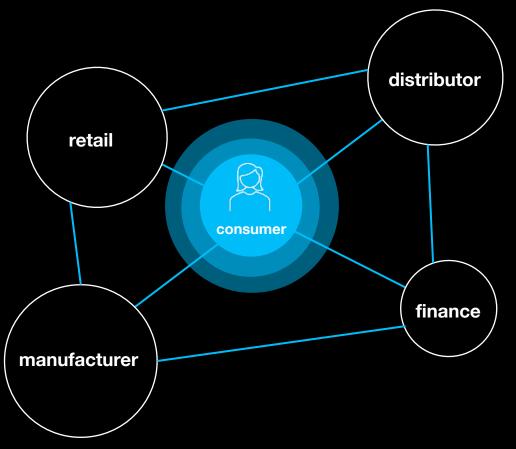
- / Cars are not cars, and stores are not stores.
- / The future of commerce needs to be more value-centric and service-oriented by design.
- / Brands must create highly personalized products and services to generate stronger emotional equity.



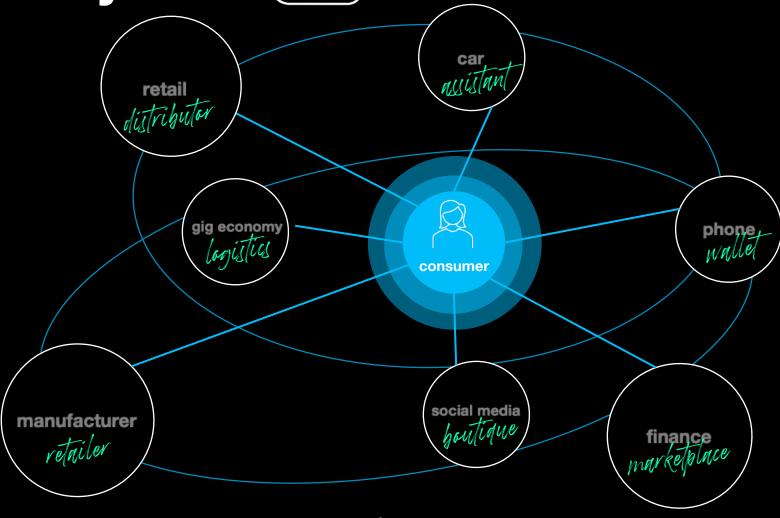


### 1<sup>st</sup>-Party Commerce Economy {





Shared Ecosystem (3)



#### The Future of Commerce

The Future of Commerce is therefore interconnected, flexible, and reactive at its core.



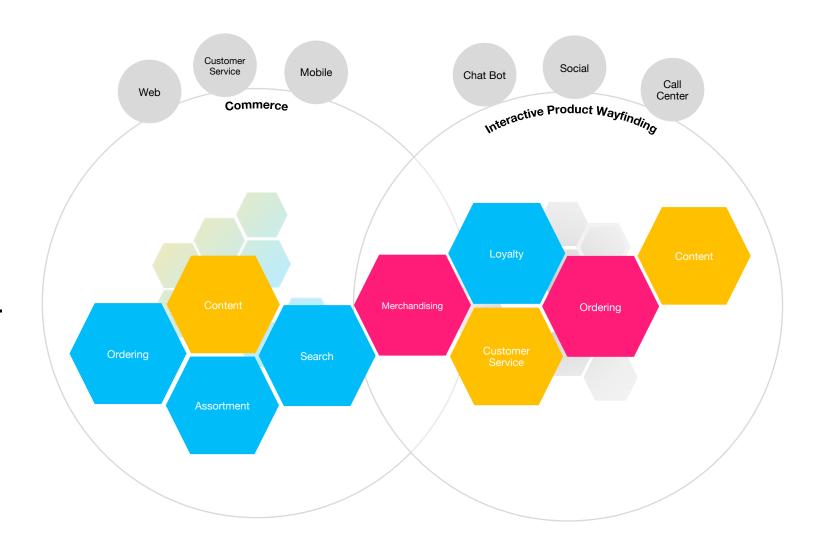
# Composable Commerce

- **Best of Breed**
- **Composability**
- / **Evolutionary**
- **Cloud-Native**

## Your Digital Business..

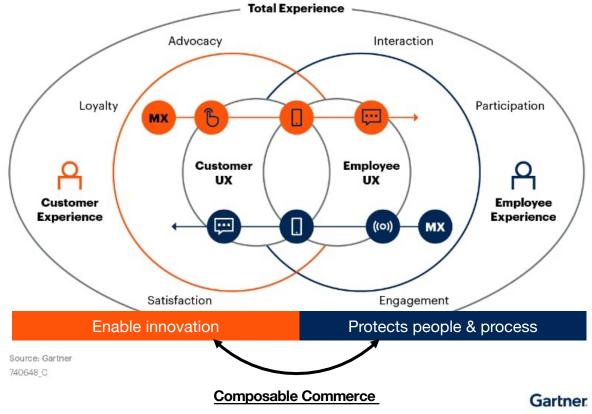
Composable Commerce enables holsters of Digital Capabilities, which together represent the footprint of your digital commerce businesses.

These are combined, organized and orchestrated to serve the evolving need of digital business models and touchpoints.



Composable Commerce Finally Deliver Total Experience

A human-centered approach to business transformation require the right technology strategy and practices to realize.



#### **Key Drivers & Business Motivators**

#### BUSINESS

- / Increase speed of reaction, adaptation and innovation
- Compose unique solutions, yet achieve economies of scale
- / Protect people & process from rapid change
- / IT functions reflect business functions
- / Enable true transformation; faster activation of new digital business models

#### DIGITAL EXPERIENCE AND TECHNOLOGY

- / Release more often with less impact
- / Enable bimodal thinking (deliver on both predictability and exploration)
- / Rely more on product- & feature-led delivery
- / Meet (and exceed) elevated customer expectations

## How's it Done?

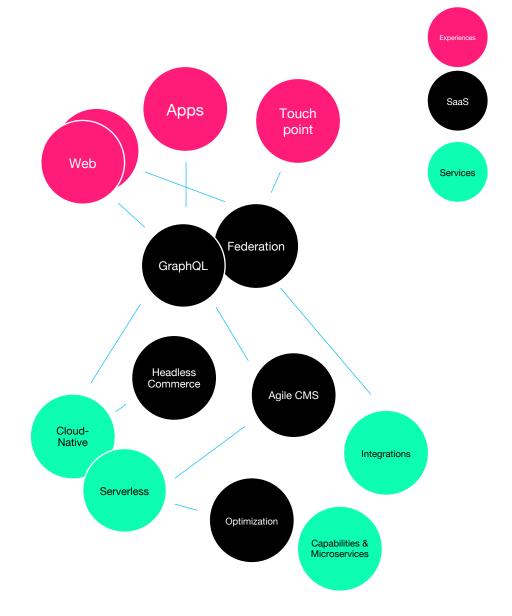


enable Composable Commerce, when organized through

#### **Composable Architectures**

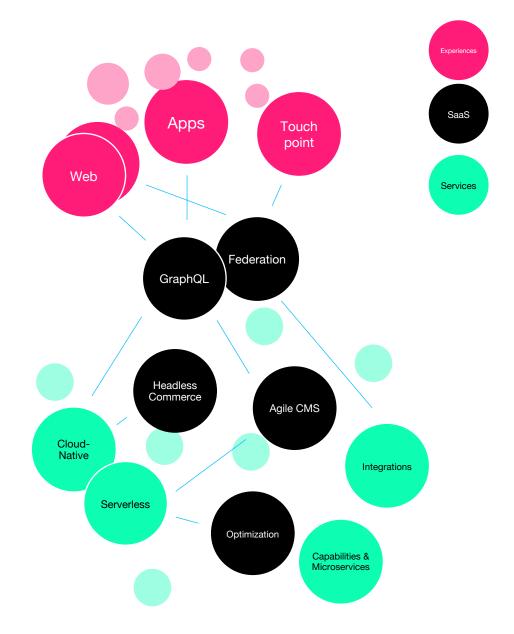
## **Composable Architectures**

- / Enables appropriate blends of a Buy vs. Build strategy, simplifying and accelerating transformation for commodity-tech.
- / Creates a constantly evolving and fluid eco-system of capabilities, re-utilized in different configurations to enable new touchpoints or business models over time.
- / Even moderately complex ecosystems may need to scale to dozens or hundreds of individual services.



#### **Engineering Scale**

/ As new capabilities and SaaS platforms are added to a Composable Architecture, they each need to be scaled, utilized and managed. This adds significant complexity, as capabilities may need to be replicated, re-configured or re-purposed for scale, innovation or new business models.





To Execute MACH, We Lead with Best-Practice

- / Enable **seamless orchestration** of capability. GraphQL, orchestration and Infrastructure-as-Code sits at the core of what we do.
- / SaaS'ified product-centric development with cloud agnostic and multi-tenant, serverless microservice architecture
- / **DevOps** is an integral mindset

