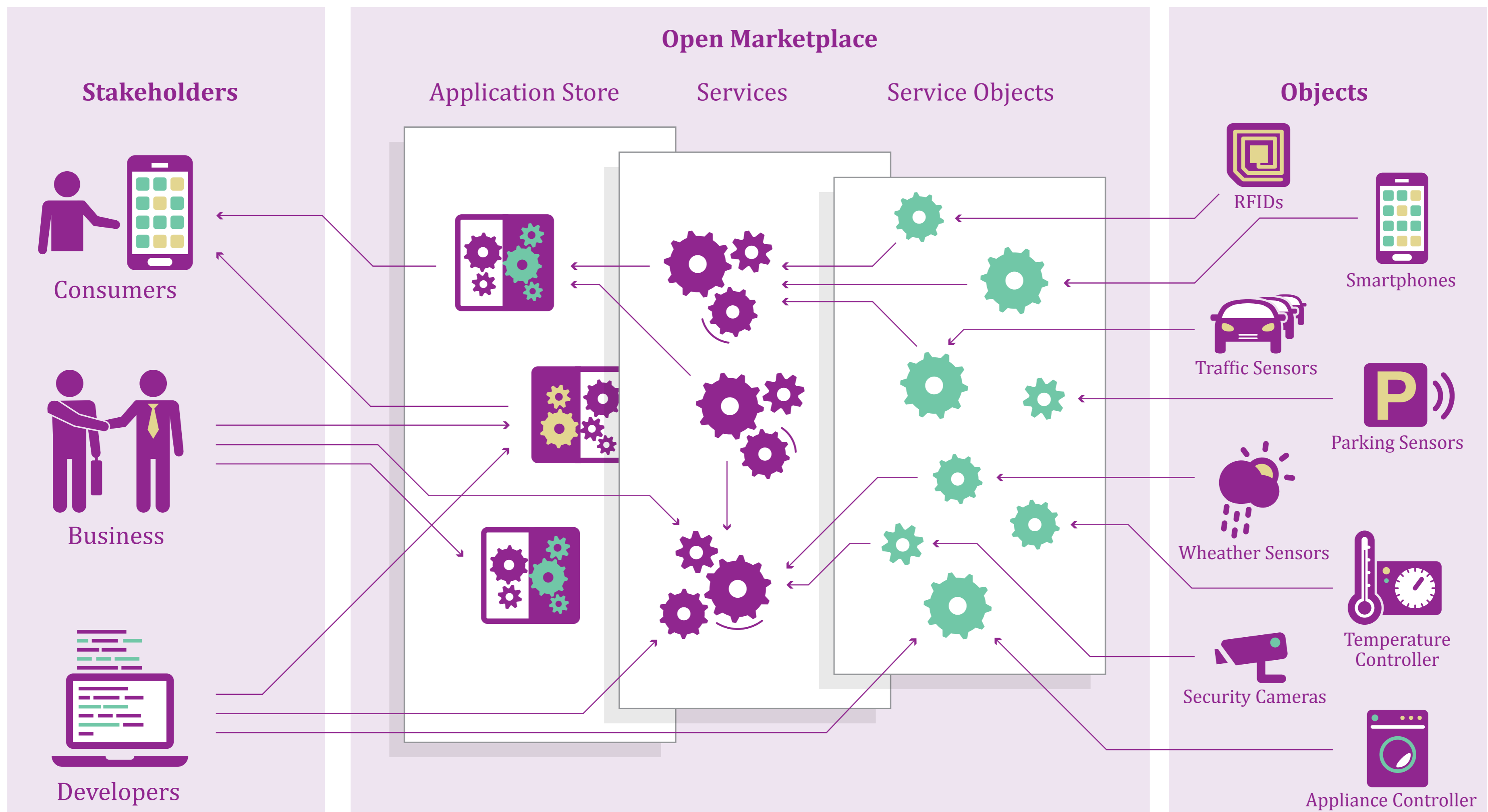


# compose

## Collaborative Open Market to Place Objects at your Service



### The COMPOSE Open Marketplace Approach

#### COMPOSE Objectives

- Enabling new services by integrating real and virtual worlds through empowering the Internet of Things vision
- Provisioning of an open and scalable marketplace infrastructure for smart objects, services and innovative applications
- Bridging the Internet of Things to the Internet of Services and ultimately the Internet of Contents
- Promote a new business ecosystem for SMEs and innovators to introduce new Internet of Things enabled services and applications

#### COMPOSE Research Challenges

- Develop novel approaches for virtualizing smart objects into standardized services (and integrated into innovative applications)
- Research solutions for managing knowledge derivation, for secure and privacy-preserving data aggregation and distribution
- Encourage current developments in dynamic service composition and smart object discovery
- Provide a vertical marketplace ecosystem for Internet of Things



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