

 **47Billion**

# Logistics Services



# About us

**10+**

years serving

**20+**

million end customers

**100+**

projects

## Our Core Services

UX Design

Product  
Development

Data  
Analytics &  
Machine  
Learning

Intelligent  
Automation

# Our Team





# Our Process

## Analysis

- Design Sprints to understand product goals, roles and responsibilities
- Interactive, high-fidelity mock up
- Well-defined use cases to drive product roadmap

## Implementation

- Architecture and design documents
- Optimum technology stack recommendations based on deep expertise
- Milestones and Sprints using Agile Methodology
- Proven quality-driven development process enforced by tools
- Automated testing
- Continuous Integration and Continuous Deployment Pipelines
- Periodic demos to demonstrate progress



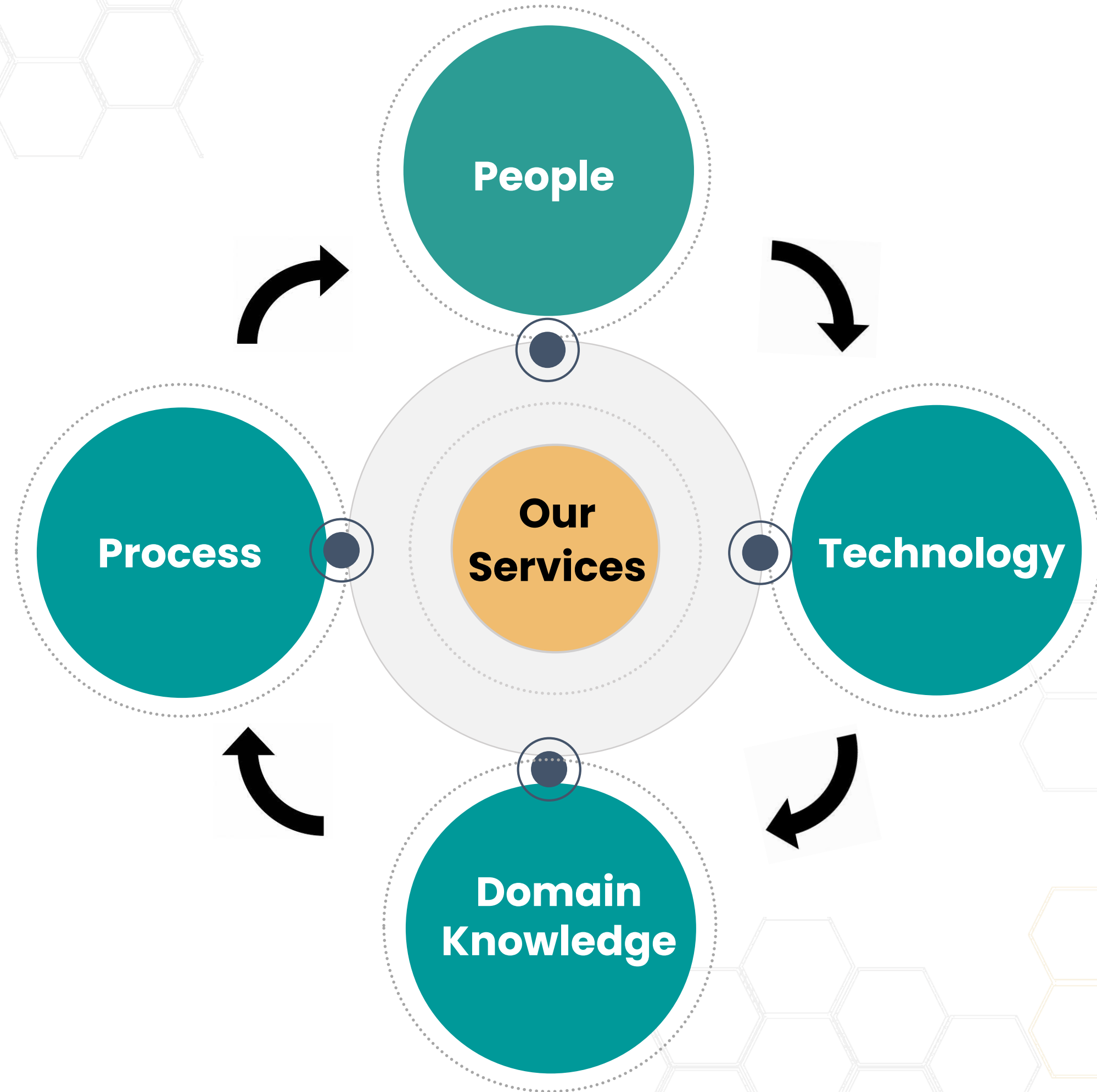
# Technology

- SaaS Platform
- Microservices architecture
- Cloud native deployment on-premise & portable across providers
- Horizontally scalable
- High availability
- APIs for tight integration
- In-built Continuous integration and deployment
- Monitoring and operation analytics





# Our Pillars





# SUCCESS STORIES



# Automated Warehousing Services

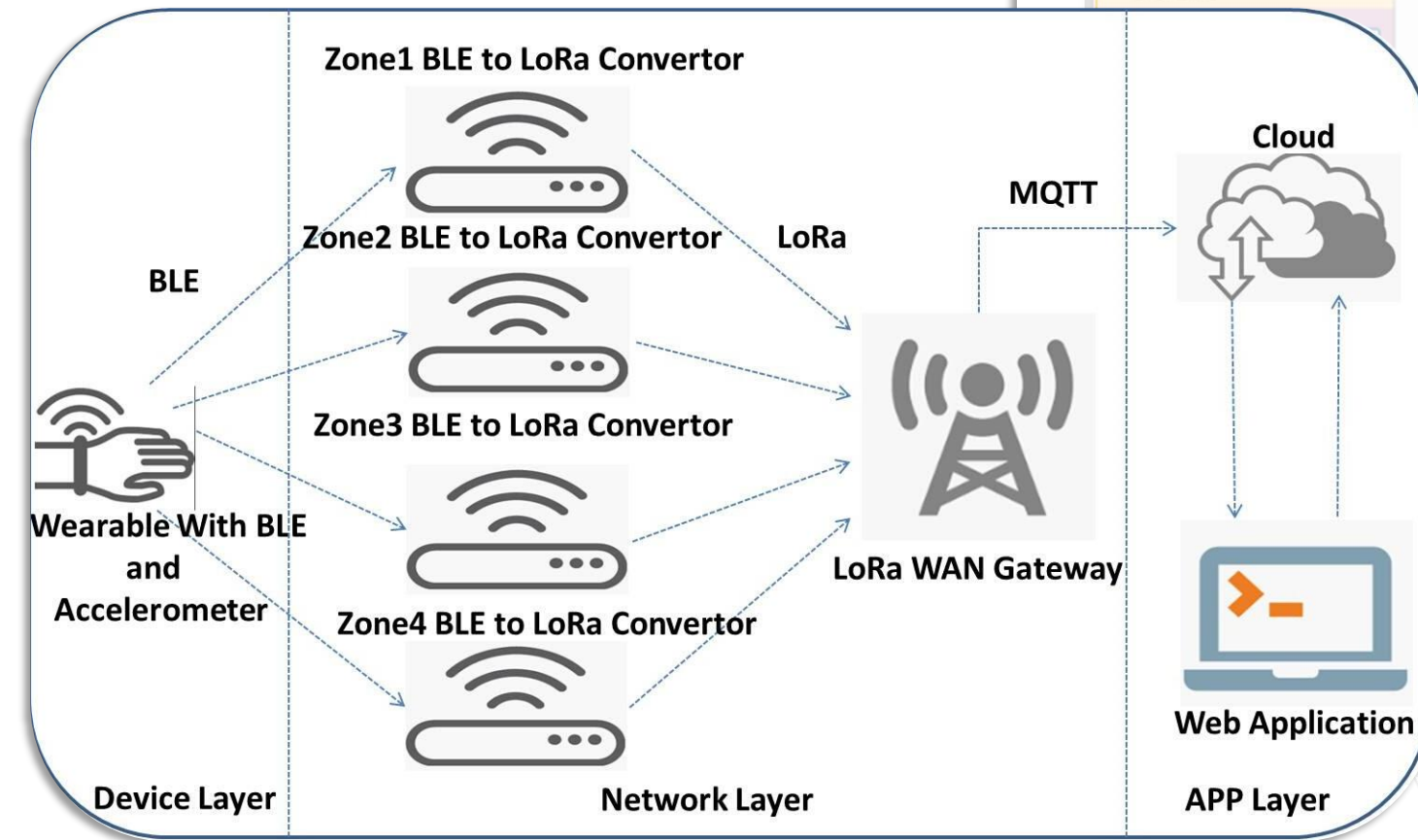
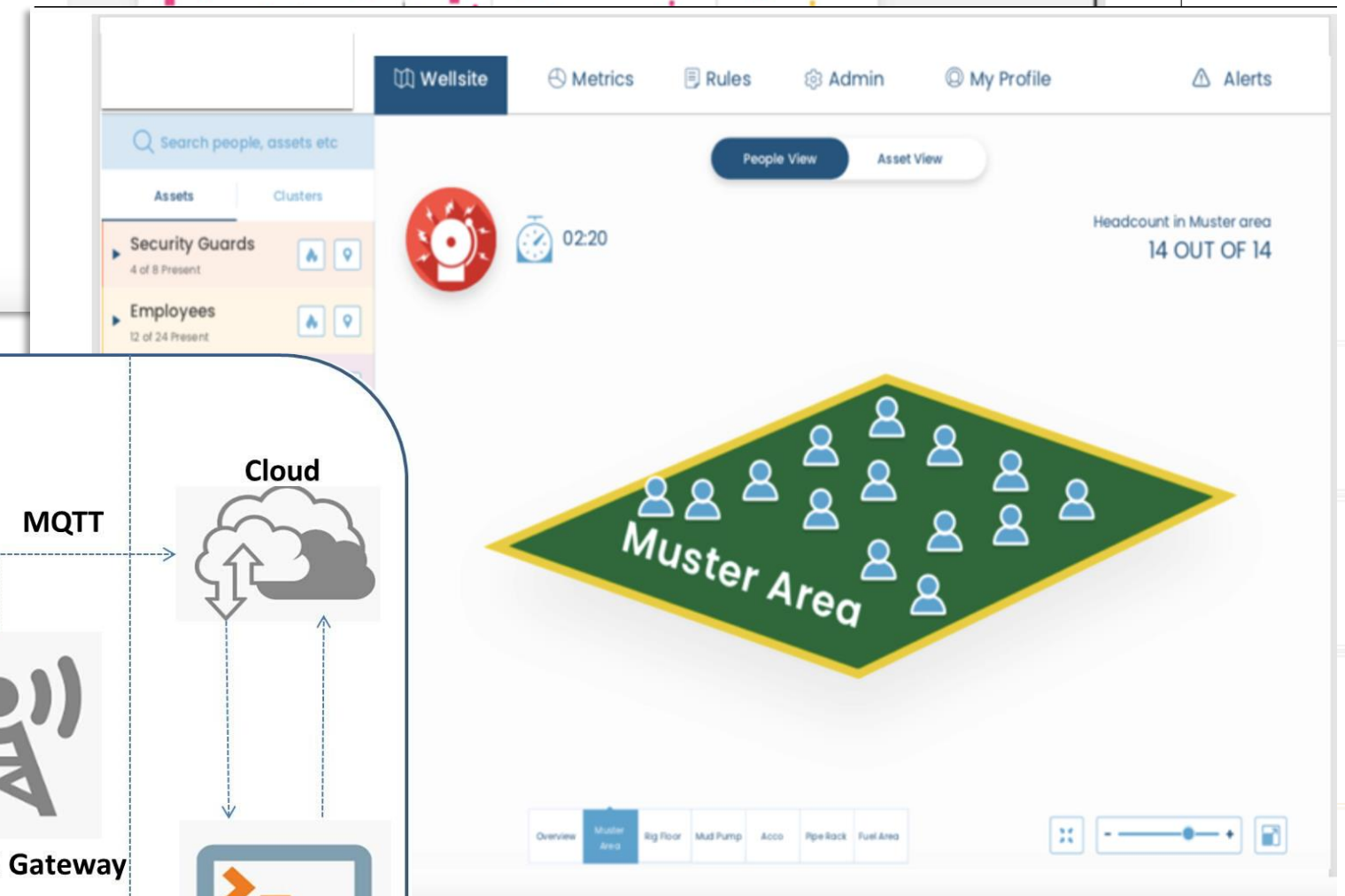
- Cloud-hosted mobile app & web platform
- IoT induced real-time crop health, nutrient value, soil moisture monitoring and smart irrigation
- List and book warehouses for grain storage
- Front-end listing of nearest warehouses, booking management
- Payment Gateway Integration
- Space usage and availability tracking





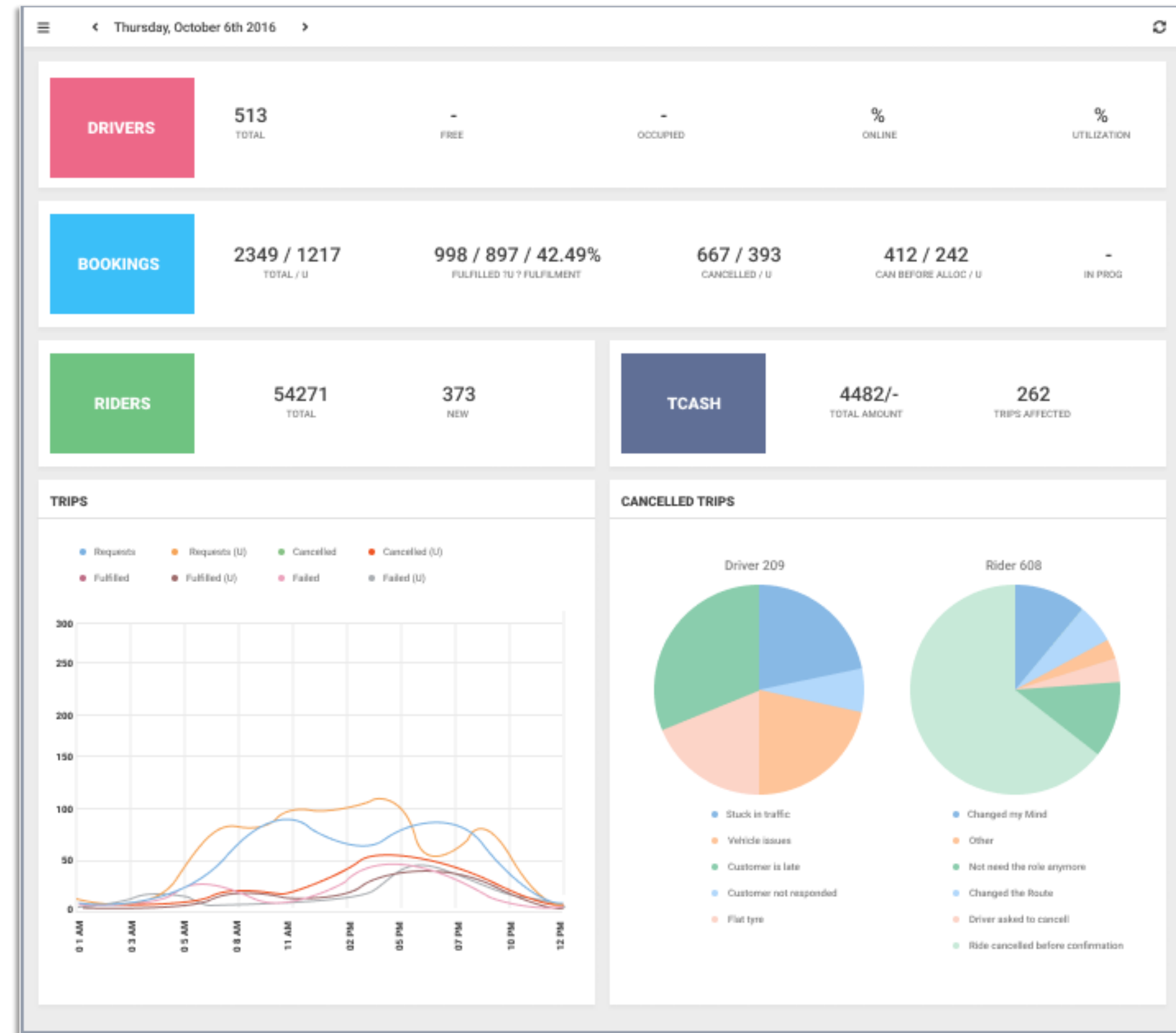
# Intelligent People & Asset Tracking

- Has fine-tuned location detection
- Hazardous and restricted area notification based on roles
- Attendance tracking with reports
- Locating all the people in a designated area during an emergency
- Real-time allocation over multiple sites for thousands of employees



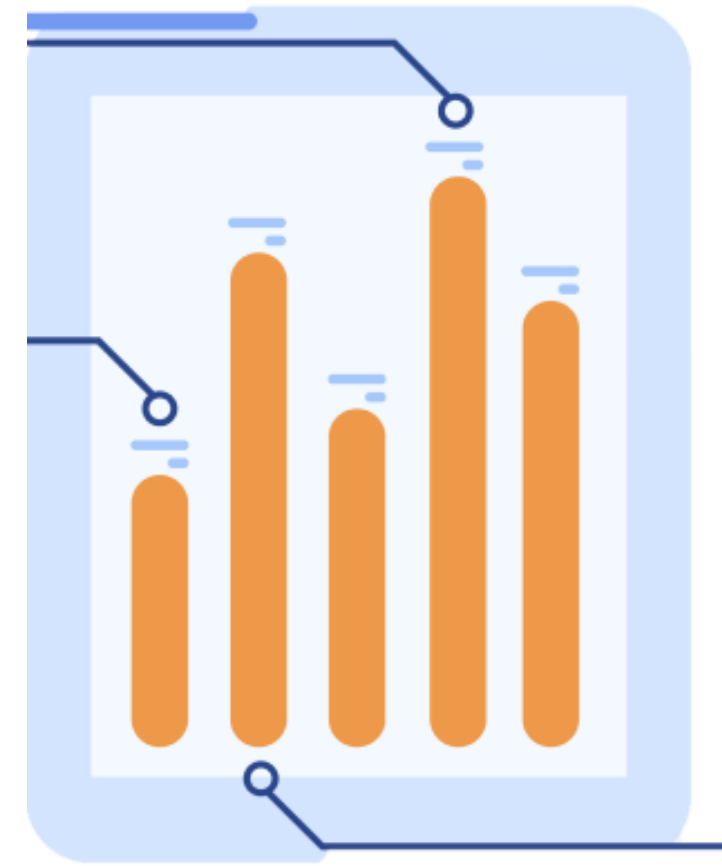
# Optimal Vehicle Routing

- Dashboard with analytics on ride fulfilment, cancellations, demand, supply, locations, driver effectiveness, reviews, route, and traffic
- Predict passenger interests, optimal routes, and better prices
- Run targeted push and InApp ad campaigns with gamification for discounts, referrals, promotions



# Predictive Underground Mining

- It has visualization for data from sensors in mining machines spread across multiple mine sites
- Each sensor type has alarm and shutdown levels
- Plots average sensor values at different levels with drill-down
- Plots min and max sensor values in the past month





THANK YOU!

Your  
companion  
on a journey  
to the future

hello@47billion.com

