



Trusted Central Wallet System and Services(CWS)

Eren Göktaş Investment Project Manager, CardtekGroup

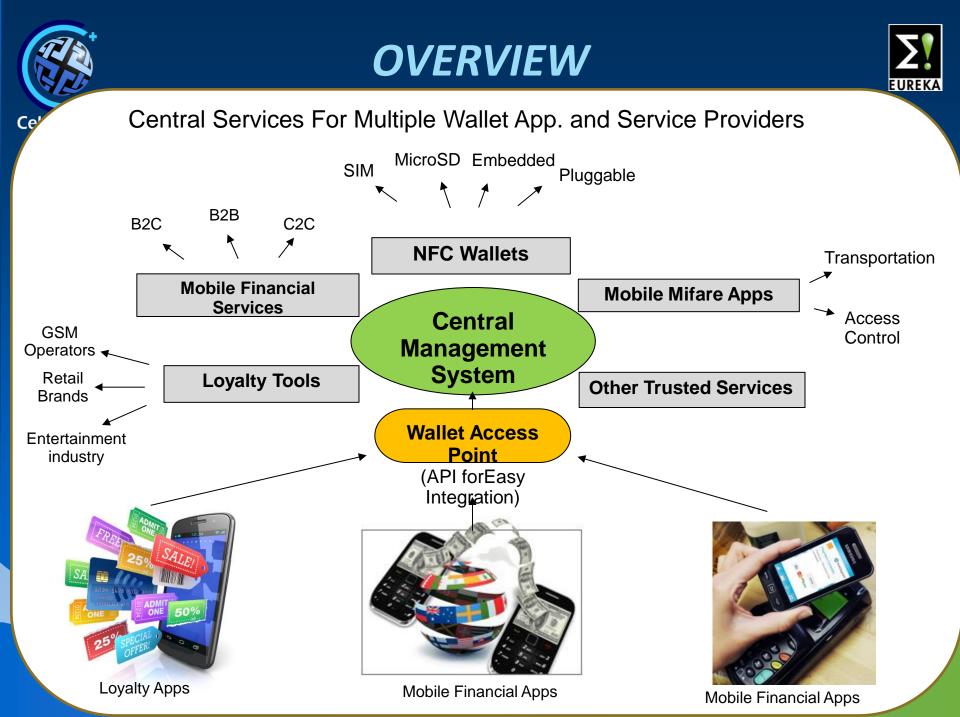


Main Objectives



1. Collecting different kind of secure wallet services together such as;

- ✓ NFC Wallet applications,
- ✓ Mobile Financial Services(Money send, Top up etc.)
- ✓ Loyalty Services
- MIFARE Technologies(Transportation, Access Control etc)
- ✓ Other secure services(E-health etc.)
- 2. Developing a Wallet Access Point for easy integration with different kind of service providers (Standard authentication and personalisation requirements for different services)
- 3. Wallet Acces Point also will support different kind of secure elements
- 4. Central Management System will handle complex lifecycle management process
- 5. Common Multiple Loyalty Platform will let Service Providers to come together and to make a cooperation for Loyalty Services







Supported Services & Technologies

Mobile Financial Services

Loyalty Tools

Mifare App.

- Money Transfer
- Top Up
- Mobile purchase
- Financial Balace Monitoring
- Etc.

NFC Wallet Applications

- SIM based
- SDcard based
- Embedded SE based
- iCarte and other plugins

- iBeacons
- QR Code
- Ticketing
- Discounts
- Retail Cards
- Loyalty Cash Points
- Etc.

- Transportation
- Access Control
- Etc.





Potential Partners

Turkey

- ✓ **TURKCELL Teknoloji ARGE A.Ş** (Project Leader, Service & Technology Provider)
- ✓ SmartSoft (Technology Provider)
- ✓ **TMOB**(Mobile Loyalty App. Provider)

Required Companies

- **1-) Service Providers**
 - GSM Operator
 - Retail Brands
 - Public Authorities

2-) Technology Providers

- Security Companies
- System Providers(TSM,MFS, etc.)

4-) Mobile Loyalty app. providers

- iBeacons
- QR Code
- Ticketing

Etc.





Eren Göktaş

Eren.goktas@cardtek.com

P:+90 531 373 4616

THANK YOU..