



Catalyst Pitch back

APPEX Omnichannel

February 8th 2017

Companies tmferum

Champion Confirmed	Champion Tentative	Participant Confirmed	Participant Tentative
Yes		Yes	
Vodafone & Orange		BBFA, Celebrus, Creative Virtual, Huawei, NTS Retail, Reality Labs, Sedicii	

We are still looking for: NA

Problem Statement

- As a Digital Services provider
- I want to reduce friction in Help and Support customer journeys (Quick Win)
- Enable Omni channel Experience Management in a digital devices environment (IoT) (Lighthouse project)
- Providing customers with greater control, establishing trust and enhancing customer experience through use of advanced analytics and personal assistants
- To do this, we will identify friction points and vulnerabilities within the customer journey, create mitigation and optimization responses and apply these in real time across all channels
- I know I am successful when key metrics such as CSAT, NPS, FTR, MTTR are improved and value is returned to the channels

New capabilities for Omni-channel

tmferum

Deliver Implementation of Omni channel

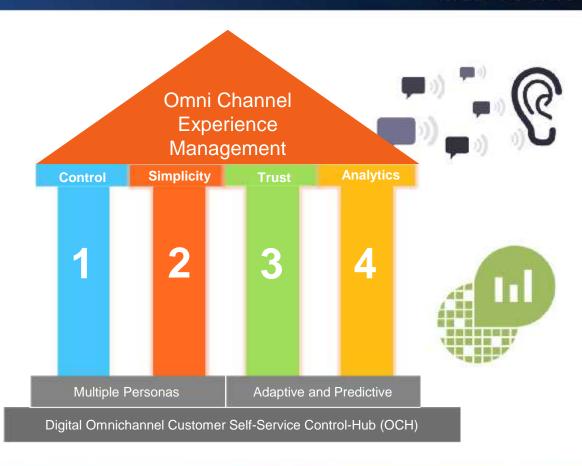
Empowering customers and chooser and users control of their digital life cycle

IoT device ecosystem lifecycle management

Building in security and trust to facilitate Omni-channel (inc.loT) management to enable monetization

Use Case definition and extension of UC catalogue

Incorporating next level analytics for always connected predictive next best actions



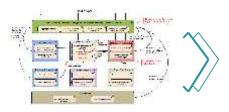
Expected contributions to TMF and Industry



Knowledge Sharing

Contributions to Omni-channel Guide Book, Processes and Tools, Thought Leadership and Use Case Library









Framework Contributions

- Mapped to eTOM R16.5, SID and TAM
- New choosers & users
- New Personas
- New Data Entities

Processes

- New CEM processes specific to Omnichannel in eTOM R16.5
- New security processes
- Device on-boarding
- Enhanced analytics
- Best practices

New Metrics

 Touch point metrics defined specific to Omnichannel Streaming and IoT

New APIs

New APIs identified for Streaming and IoT