ENABLER	ENABLER	ENABLER	ENABLER
Light Sensor	Motion Sensor	Vibration Sensor	Infrared Sensor

ENABLER	ENABLER	ENABLER	ENABLER
Beacon	Smart Beacon	Wi-Fi Network	Sound Sensor

ENABLER	ENABLER	ENABLER	
Temperature Sensor	Humidity Sensor	Weight Sensor	Joker Card

INTERACTION	INTERACTION	INTERACTION	INTERACTION
Speakers	Cameras	Lights	Advertisement Display

INTERACTION	INTERACTION	INTERACTION	INTERACTION
Locks	Check-in Device	Payment Device	Urban Furniture

INTERACTION	INTERACTION		USER
Screen / Display	Drone	Joker Card	Wearable

USER	USER	USER	
Vehicle	**Special Equipment**	**Smart Phone**	**Joker Card**

CITY OPEN API	CITY OPEN API	CITY OPEN API	CITY OPEN API
Traffic Info	**Environmental Info**	**Parking Info**	**Water / Waste Info**

CITY OPEN API	CITY OPEN API	CITY OPEN API	
Tourism Info	**Safety, Security Info**	**Social Media Data**	**Joker Card**

SERVICES	SERVICES	SERVICES	SERVICES
Police	**Firemen**	**Emergency**	**3rd Party Services**

SERVICES	SERVICES	SERVICES	
Waste Management	**Electricity Management**	**Water Management**	**Joker Card**

Sensors

What are the Service triggers? What kind of Data you need to collect? What do you want to measure?

These cards will help choose what kind of sensors are the most meaningful for your service.

futurice

User Cards

What kind of assets the User will need to have use of your service? Do they need to own them?

These cards will help you decide what kind of equipment does the User needs to have to interact with your Service.

futurice

City Open API

Can your service make use of public urban data? What kind of urban information would you need to improve the service?

These cards will help you choose the kind of data you can make use of.

futurice

Service Cards

Can your service incorporate or co-operate with an existing service? Is it public or private?

These cards provides you a starting point for partnership ideas including public and commercial services.

Interaction

How wil the user interact with your Service? Which kind of equipment do you need to build your service?

These cards will help you choose the ways User can interact with your service.