



The diagram consists of a light red pyramid divided into five horizontal sections. Each section contains a bold title and a rounded rectangular box with examples. To the right of the pyramid is a thick red arrow pointing upwards, with the text 'Communication Direction' written vertically next to it.

## Business

Decision Maker, etc.

## Application

Home, Hospital, City, etc.

## Middleware

GSN, OpenIoT, Xively, Kaa, etc.

## Network

6LowPAN, Zigbee, RFID, NFC, 4G (LTE), 5G, etc.

## Perception

Sensors, Power, Humidity, etc.

Communication Direction