



Internet of Things, Internet des Objets IoT

Conférence

19 novembre 2014

Animée par Marc PAYAL – Administrateur de l'APSI

Agenda

➤ Introduction

Marc Payal, Administrateur APSI

➤ Première partie: Approche académique

- Streaming and correlating data at runtime
- Privacy challenges and threats, tech. perspective
- Privacy challenges and threats, legal perspective

Prof. Dr. Yves Le Traon, Uni.lu

Prof. Dr. Thomas Engel, Uni.lu

Alicja Gniewek, PhD Student, Uni.lu

➤ Seconde partie: Applications pratiques

- Enjeux de l'alimentation et communication des capteurs
- Les défis du développement applicatif
- Les risques liés à IoT: Une opportunité ?

Emmanuel François, Sales Mgr, EnOcean

Cédric Jadoul, Portfolio Mgr, Fujitsu

Christophe Bianco, Founder, Excellium

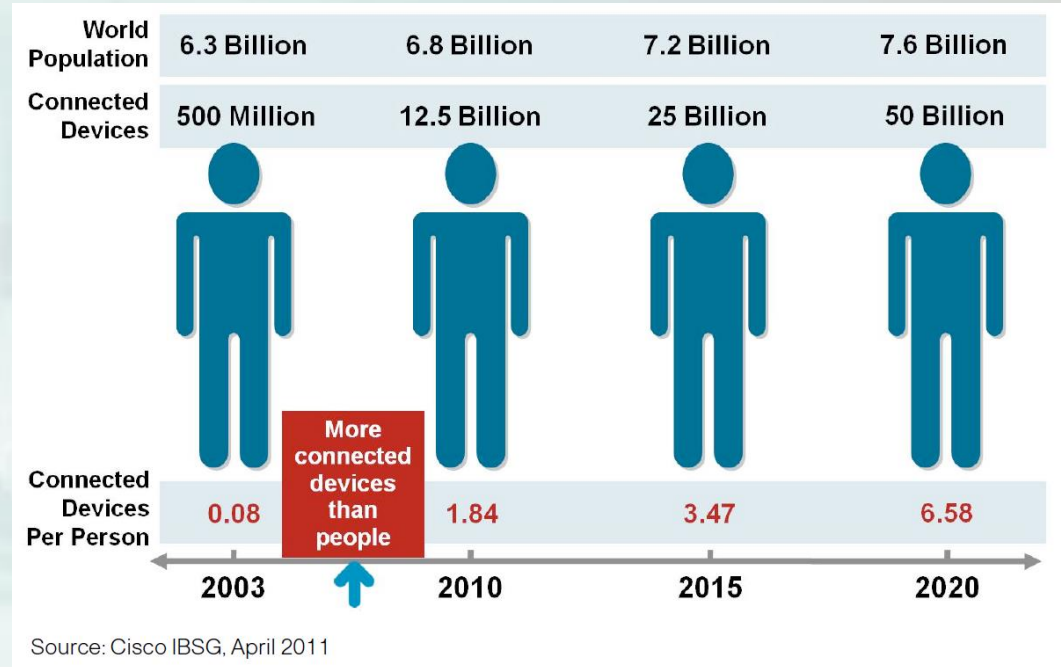
➤ Session de questions et réponses

➤ Cocktail de clôture

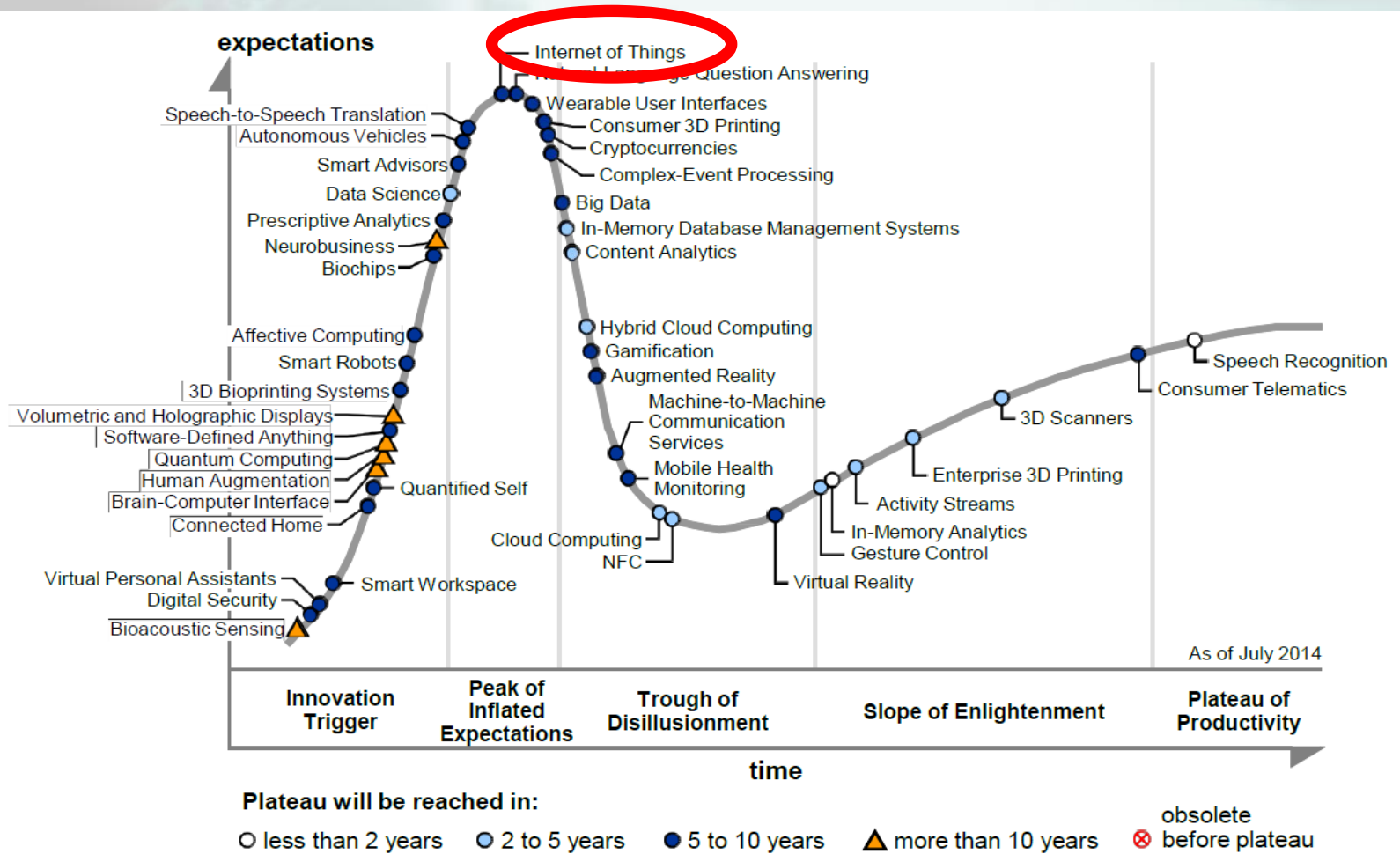
IoT - Introduction

Potential

- Numbers vary depending on Analysts
- By 2020:
 - 50B Devices connected
 - Even greater number of Sensors
 - Generating even more Data
- Revenue > 10T\$

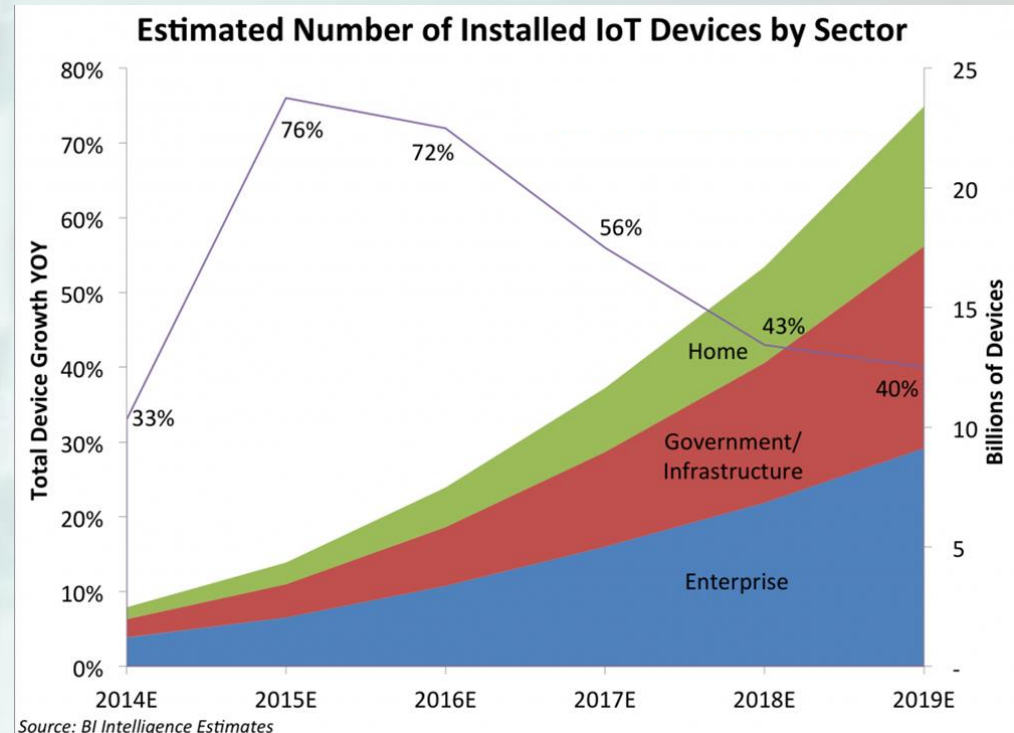


Hype Cycle



Sectors Involved

- Automotive
- Healthcare
- Building Automation
- Industrial
- Retail
- Asset Management
- Energy



Business Approach

- Right Focus
 - Sectors to invest in
 - Design
- Integrated Solution
 - Sensors
 - Data collection
 - Data analysis
 - Optimization
- Ecosystem
 - Funding / VC
 - Offer 'as a Service'
 - Package / Bundle
 - Local / Global



Create Value

Offer Services (not Product features)

