

Saudi

### 📾 28<sup>th</sup> to 30<sup>th</sup>

- January 2018
- Rivadh International Convention & Exhibition Center

### The 1<sup>st</sup> Saudi International Exhibition for Internet of Things

**Redefining Communications** 





#### www.saudiiot.com

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# What is **I**

Internet of Things (IoT) is described as network of networks and it is a central part of Future Internet and could be defined as KSA network infrastructure with self configuring capabilities based on interoperable and standard communication protocols. In simple terms, IoT is like layer of digital information that covers the physical world.

### How does M2M work



Machine-to-Machine (M2M) communication enables machines to communicate directly with one another, using various types of fixed and wireless networks [Machine-Type Communications (MTC)].

# 5 ways loT

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will impact on Business on a global scale



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Transforming Products to products-as-a-service

**Re Create** transportation with smart mobility

**Creating Smart Cities** through public-private partnerships

#### **Expanding Healthcare's** reach with smart devices for chronic conditions

#### Bringing efficiency

security and cost savings to homes

# IoT, M2M and its impact in KSA

**IoT and M2M Communication market** is estimated to grow from \$4.88 billion in 2014 to \$16.01 billion by 2019, at a Compound Annual Growth Rate (CAGR) of 26.8% from 2014 – 2019. The KSA IoT and M2M communication market is primarily driven because of requirement of M2M control system in transportation and automotive sector.

**M2M Services** adopted by Business in Saudi Arabia and there are a few agreements of M2M services which work across a range of vertical markets (automotive, healthcare, construction, and utilities) and require flexibility and scalability that can be delivered through cloud. Apart from this, the agreements of M2M it also provides a single platform to reach the global markets.

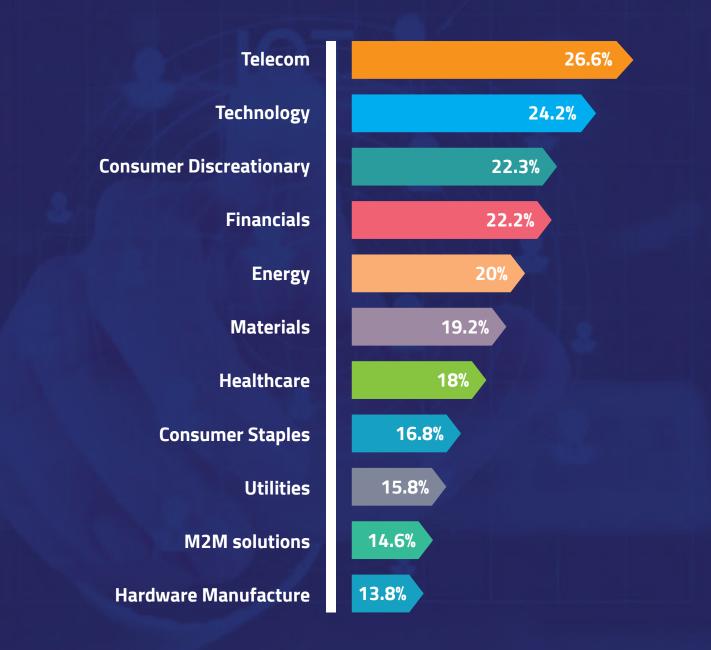
The KSA IoT and M2M Communication report gives the financial analysis which includes CAGR and market share of the different region, vendors, and also overall adoption scenario, competitive landscape, key drivers, restraints, and opportunities



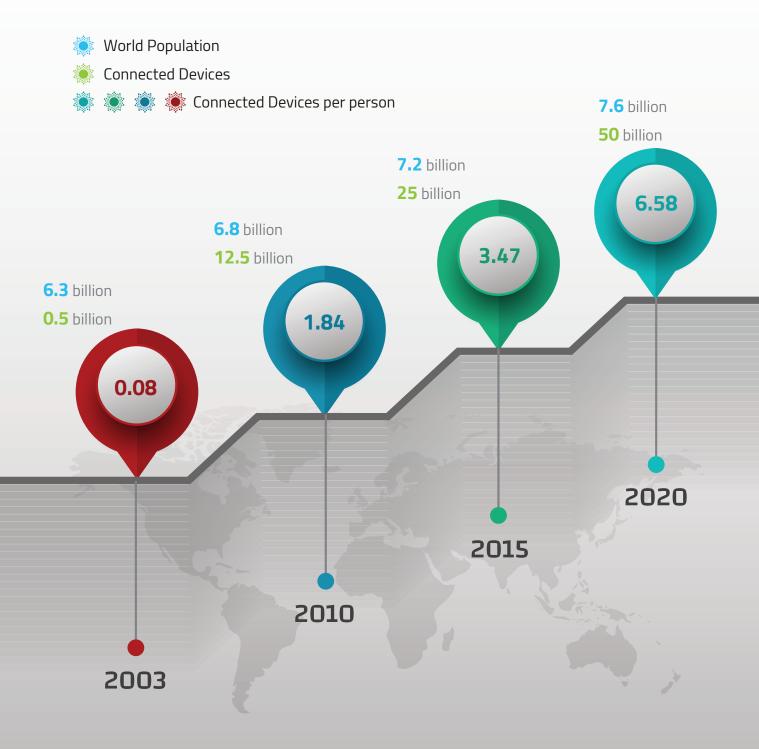


# The technology sector is already among the most volatile industries

in terms of revenue and incom.



## 50 billion devices are expected to be connected globally by 2020





Saudi International Exhibition for Internet of Things, is The First in KINGDOM OF SAUDI ARABIA ON "INTERNET OF THINGS". The 3 days event aims to serve every individual on the run and every business providing the platform to virtually touring every corner of the world to reach out people, businesses, places, globally. It an initiative to bring into the limelight the enormous potential of the internet revolution & the internet concepts.

The launch of the **IOT** Exhibition coincides with the objective of the 2030 Vision, where internet technology is... **A Necessity**....and compliments the huge investments to simplify businesses in a smarter way which is a value add. With this the estimated business is expected to **increase from \$ 4.88 billion** to \$ **16.1 billion in 2019**. Which shows the potential of **business opportunities** coming up.

# **IoT Conference** 28<sup>th</sup> January 2018

International Speakers

Local Speakers

#### Organizer:



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Redefining Communications

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