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I. Introduction

The Internet of Things is an already known term nowadays and it is becoming bigger and bigger overtime with all sorts of sensors and systems being developed to help people ease up their lives. The number of connected devices continues to grow worldwide but also the diversity and the applications in the real world are immense, making it an appealing industry to work on [1]. A lot of companies are working on new devices and new solutions to deal with the growth of the connected devices, it is a massive graying for the provided the power to transform every single environment such as agriculture, transportation, manufacturing, smart houses even entire cities. Companies are working on making new devices for every possible scenario but also improving communication protocols as well as security. It is estimated that around 2015 10 billion devices were connected and by 2020 will be connected 20 to 30 billion devices, as costs continue to drop and demand continues to grow [2].

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Figures	~
References	~
Citations	~
Keywords	~
Metrics	~

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