

# ITU-T Y.2060 - Overview of the Internet of things

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Table 1: Data sheet for ITU-T Y.2060 Overview of the Internet of things (AAAA)

|                 |                                                                                                           |
|-----------------|-----------------------------------------------------------------------------------------------------------|
| Title           | Overview of the Internet of things                                                                        |
| Acronym         |                                                                                                           |
| Version         | 1.0                                                                                                       |
| Document Number | ITU-T Y.2060                                                                                              |
| Release Date    | 15 June 2012                                                                                              |
| Reference       | <a href="https://www.itu.int/rec/T-REC-Y.2060-201206-I">https://www.itu.int/rec/T-REC-Y.2060-201206-I</a> |

**Note:** The following is an excerpt from the official ITU standard or Document. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

## Summary

*Recommendation ITU-T Y.2060 provides an overview of the Internet of things (IoT). It clarifies the concept and scope of the IoT, identifies the fundamental characteristics and high-level requirements of the IoT and describes the IoT reference model. The ecosystem and business models are also provided in an informative appendix.*

## Scope

*This Recommendation provides an overview of the Internet of things (IoT) with the main objective of highlighting this important area for future standardization.*

*More specifically, this Recommendation covers the following:*

- *IoT-related terms and definitions*
- *concept and scope of the IoT*
- *characteristics of the IoT*
- *high-level requirements of the IoT*
- *IoT reference models.*

*IoT ecosystem and business models-related information is provided in Appendix I.* <sup>1)</sup>

<sup>1)</sup>

“Overview of the Internet of things”, International Telecommunication Union, SERIES Y: GLOBAL

INFORMATION INFRASTRUCTURE, INTERNET PROTOCOL ASPECTS AND NEXT-GENERATION NETWORKS  
Next Generation Networks – Frameworks and functional architecture models, 15 June 2012,  
[https://www.itu.int/rec/dologin\\_pub.asp?lang=e&id=T-REC-Y.2060-201206-I!!PDF-E&type=items](https://www.itu.int/rec/dologin_pub.asp?lang=e&id=T-REC-Y.2060-201206-I!!PDF-E&type=items)

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