Expansion of IoT and TinyML: Requirements, Accelerators, and Challenges

Internet-of-Things (IoT) in Smart Cities and Industry 4.0

Any device	Anybody	Anywhere	Any business	Any network	Anytime

Worldwide Devices

(x-axis: Year — 2010, 2015, 2020, 2025, 2030; y-axis: Billion Devices — 0, 100, 200, 300, 400)

Loh, Kou-Hung Lawrence. "1.2 Fertilizing AIoT from roots to leaves." In 2020 IEEE International Solid-State Circuits Conference-(ISSCC), pp. 15-21. IEEE, 2020.