The term Internet of Things generally refers to scenarios where network connectivity and computing capability extends to objects, sensors and everyday items not normally considered computers, allowing these devices to generate, exchange and consume data with minimal human intervention. There is, however, no single, universal definition.

Applications of IOT:

1. ABB: Smart robotics

2. Airbus: Factory of the Future

3. Amazon: Reinventing warehousing

4. Boeing: Using IoT to drive manufacturing efficiency

5. Bosch: Track and trace innovator

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7. Fanuc: Helping to minimize downtime in factories

8. Gehring: A pioneer in connected manufacturing

9. Hitachi: An integrated IIoT approach

10. John Deere: Self-driving tractors and more

11. Kaeser Kompressoren: Air as a service

12. Komatsu: Innovation in mining and heavy equipment

13. KUKA: Connected robotics

14. Maersk: Intelligent logistics

15. Magna Steyr: Smart automotive manufacturing

16. North Star BlueScope Steel: Keeping workers safe

17. Real-Time Innovations: Microgrid innovation

18. Rio Tinto: Mine of the Future19. Shell: Smart oil field innovator

20. Stanley Black & Decker: Connected technology for construction and beyond