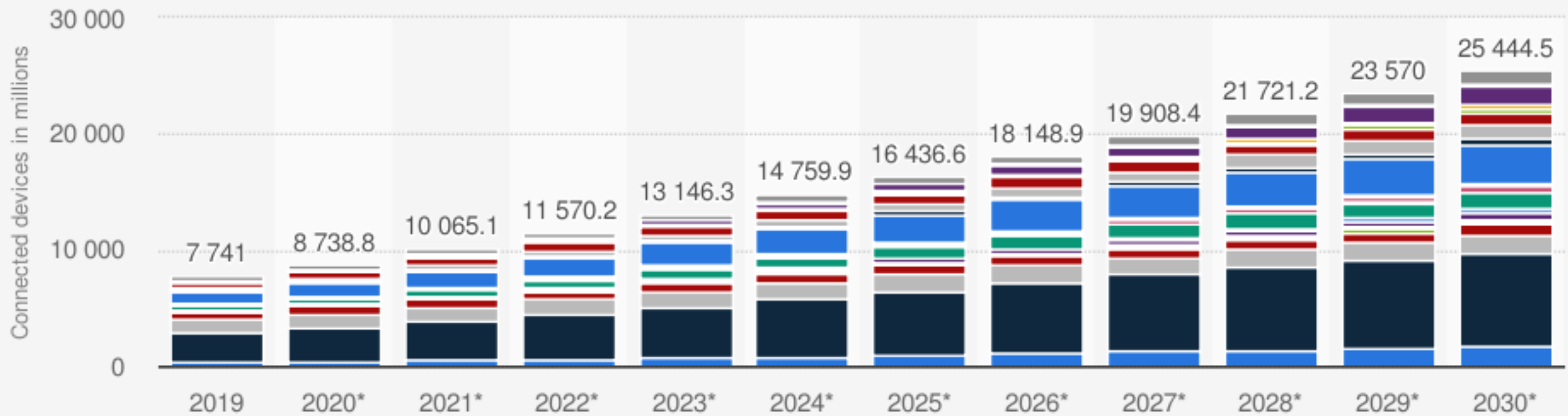# Number of Internet of Things (IoT) connected devices worldwide from 2019 to 2030, by use case (in millions)

Legend:
- Connected Vehicles
- Consumer Internet & Media Devices
- IT Infrastructure
- Office Equipment
- Payment Terminals
- Personal Assistance Robots
- Personal Monitoring & Tracking
- Portable Information Terminals
- White Goods
- Asset Tracking & Monitoring
- Autonomous Vehicles
- Inventory Management & Monitoring
- Precision Specialist Robots
- Real World 'Visualisation'
- Remote Diagnostics & Maintenance
- Remote Process Control
- Smart Grid
- Access Control & Intercoms
- Building Automation
- CCTV
- Environmental Monitoring
- HVAC
- Lighting
- Parking Space Monitoring
- Public Information & Advertising Screens
- Road Infrastructure Monitoring & Control
- Security & Fire Alarms

Chart values (total connected devices in millions):
- 2019: 7 741
- 2020*: 8 738.8
- 2021*: 10 065.1
- 2022*: 11 570.2
- 2023*: 13 146.3
- 2024*: 14 759.9
- 2025*: 16 436.6
- 2026*: 18 148.9
- 2027*: 19 908.4
- 2028*: 21 721.2
- 2029*: 23 570
- 2030*: 25 444.5

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