

CPET16: Emerging Technology Participation Task – Week 10

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Link: <https://www.koenig-solutions.com/blog/cisco-networking-trends>

- Cisco is a global networking equipment manufacturer, with annual revenue of over \$50 billion. It holds 44.3% of the WLAN market share and is one of the leading network and telecom vendors in the world.
- To train professionals and experts in these emerging technologies, Cisco offers certifications in each of their products and applications, that validates your expertise in the said software.
- The latest smartphones from Apple, Samsung and other leading manufacturers are Wi-Fi 6 enabled. Access points for Wi-Fi 6 are currently being shipped around the world to customers and manufacturers.
- With the advancements in technology that are currently being seen, the capabilities and potential benefits of AI and ML are growing exponentially. This also means an increase in security threats and potential malware attacks.
- Cisco aims to transform the application experience, with a 50% increase in the number of apps it supports in the next 2 years.
- The Internet of Things is about connecting things to each other that have never been connected before. With networking's reduced dependency on hardware and the easy access to networking applications, the paradigm of connectivity is shifting rapidly.