Cisco is committed to achieving net zero greenhouse gas (GHG) emissions from our products, operations, and supply chain by 2040, which includes our product use, operations, and supply chain. We are adapting our business to reduce waste, extend the life of products, and increase product energy efficiency.

01 Cisco Product and Packaging Design

- 100% of Cisco Packaging Designs are Environmentally Friendly
- 38% Reduction in foam use in product packaging by weight by FY25 (FY19 base year)
- 50% Improvement in product packaging cube efficiency by FY25 (FY19 base year)
- 100% of new Cisco products will incorporate Circular Design Principles by FY25
- 30% Reduction in use of virgin plastic in FY21
- Absolute reduction in Cisco supply chain-related Scope 3 greenhouse gas (GHG) emissions by FY30 (FY19 base year)

02 Reducing Supply Chain and Manufacturing Impacts

- 80% of Cisco component, manufacturing, and logistics suppliers by spend will have a public, absolute GHG emissions reduction target by FY25
- 70% of Cisco component and manufacturing suppliers by spend will achieve a zero-waste diversion rate at one or more sites by FY25
- 85% of global Scope 1 and 2 emissions from energy use in FY21
- 78% of materials diverted from landfill globally from Cisco facilities in FY21

03 Customer Use of Cisco Products

- 45% Reductions of idle power use, estimated to be $120M in savings
- Less space
- Lower in shipping volume
- Less power
- More bandwidth
- Reduce power
- Improve power efficiency of large rack-mounted systems by 26% (FY16 base year)

04 End-of-Life of Cisco Products

- In 2018 Cisco committed to 100% product return
- 70% Repair
- 20% Recycle
- 10% Remanufacture
- Improve power efficiency of the Cisco 8201 router:
  - Reduces the physical size of the system
  - Increases product energy efficiency

05 Cisco Internal Operations

- Silicon One
  - IR1101: 45% Reduction of idle power use
  - More efficient silicon design extends the life of the product

Learn more about our progress.