



Green Office Design

How Cisco Achieved Environmental Sustainability in the Connected Workplace

A Cisco on Cisco Case Study: Inside Cisco IT

Overview



- **Challenge**

Design and manage real estate to enhance worker productivity while reducing the demands on the environment

- **Solution**

Cisco Connected Workplace virtually eliminates dedicated workspace and increases shared spaces available to everyone

- **Results**

Reduced real estate, electronic devices, energy consumption, and office waste per person while enhancing collaboration

- **Next Steps**

Cisco is extending the Connected Workplace throughout its San Jose, California Campus

Challenge

- Traditionally assigned Cisco office space is vacant about 65 percent of the time while meeting rooms were often in short supply
- Wanted to design and manage real estate to enhance worker productivity
- Also wanted to reduce the demands on the environment

**Awareness and
Response Varies
Considerably
Worldwide**



Solution

- Implement Cisco Connected Workplace in Building 14 on Cisco San Jose, California Campus
- Virtually eliminates dedicated workspace and increases shared spaces available to everyone



Results

- Reduced consumption of materials and equipment
 - 22 percent fewer electronic devices per person
 - 50 percent fewer powered Ethernet ports
 - Reduced number of common-area printers and copiers
 - Elimination of “personal gadgets”
 - Reduced Ethernet cabling by 54 percent
- Improved energy efficiency
 - Projected 44 percent savings in energy load

Cisco's connected workspace reduces paper waste by enabling paperless transactions, communications, and document storage



Results

- Increased space utilization

Reduction of 160 to 106 square feet per person

40 percent less space required

- Reduced electronic and office waste

Reduction of 3.5 to 2.8 devices per employee

22 percent fewer electronic devices

Projected reduction in paper generated with fewer printers



Next Steps

- With the successful conclusion of the project, Cisco is extending the Connected Workplace approach throughout its San Jose campus



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