

Top Message	Message from the Head of Corporate Environmental and CSR Strategy Unit	Special Feature 1: The Fujitsu Group Medium/Long-term Environmental Vision	Special Feature 2: Digital Co-creation	Fujitsu Group Environmental Action Plan Stage VIII	Chapter I Contribution to Society	Chapter II Our Business	Environmental Management	Data Overview
Reducing Greenhouse Gas (GHG) Emissions and Boosting Energy Intensity at Our Business Sites	Improve Power Usage Effectiveness (PUE) at Our Data Centers	Expand the Use of Renewable Energy	Drive Activities to Reduce CO₂ Emissions in the Supply Chain	Reduce CO ₂ Emissions from Transportation	Reducing the Amount of Water Used	Reducing Chemical Substances Emissions	Limiting Amounts of Waste Generated	

Drive Activities to Reduce CO₂ Emissions in the Supply Chain

Our Approach

The Fujitsu Group takes many steps to combat global warming. In addition to working to cut its own emissions, the Group also requests its business partners to implement CO₂-reduction activities as part of its green procurement efforts. As a result, all of the Group's major business partners have launched CO₂-reduction activities.

The Group began extending the scope of the activities further up the supply chain in FY 2016. In addition to asking business partners to take reduction-oriented steps, the Group is now also requesting its business partners to encourage similar initiatives at their own suppliers (the secondary suppliers to the Fujitsu Group).

Engaging in activities across the entire supply chain could help us not only expand our reduction effects (through synergy) but also enlarge the scope of the activities internationally, given the border-crossing scale of the supply chain. By pursuing these initiatives, we will keep striving to establish a decarbonized society for future generations.

Summary of FY 2016 Achievements

Targets under the Fujitsu Group Environmental Action Plan (Stage VIII) (toward FY 2018)	Drive activities to reduce CO ₂ emissions in the supply chain.
FY 2016 Targets	Through business partners, request secondary suppliers to implement CO ₂ -reduction-oriented activities.
FY 2016 Key Performance	Through major business partners (approximately 1,600 companies), requested secondary suppliers (over 37,000 companies) to implement CO ₂ -reduction activities.

FY 2016 Performance and Results

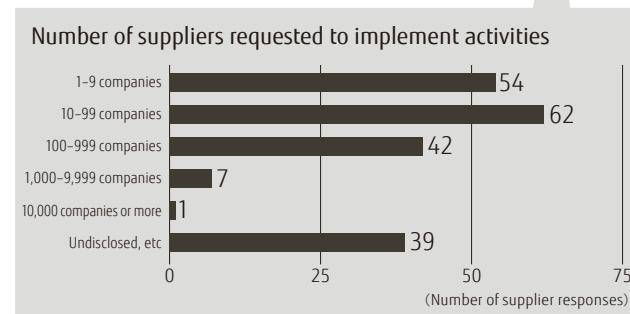
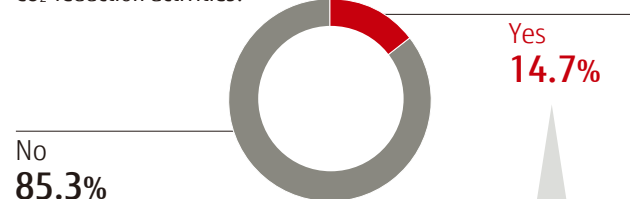
Requests/Support for Activity Development at Secondary Suppliers

We asked our major business partners, which account for over 98% of the Group's total procurement value, to ask their own suppliers (secondary suppliers) to comply with the Group's requests for the implementation of CO₂-reduction activities. We also assessed the status of activities at our business partners using a unique Environmental Survey Sheet.

After analyzing the survey responses and creating a report outlining activity trends, we provided the results to the partners that submitted survey responses as a form of feedback that they could reference when developing and

CO₂-reduction activities at secondary supplier sites

Have you requested your suppliers to implement CO₂-reduction activities?



implementing future activities, urged the partners to continue engaging in activities, and asked them to extend the scope of activities to their own suppliers.

Although the number of the Group's business partners that had asked their own suppliers to implement activities came to less than 15% of the total as of the end of FY 2016, the number of secondary suppliers that received requests topped 37,000—a promising beginning for substantial awareness-raising initiatives.

The Fujitsu Group will continue to provide unique informational materials and take other steps to help its business partners appreciate the importance of CO₂-reduction activities in the supply chain. In addition, the Group will work to bring a growing number of business partners into the effort.

Informational materials for business partners

2 Implementing activities (1/3): Setting goals

1. Design activities

(1) Identify candidate efforts that you can implement in-house

(2) Select candidates for implementation

2. Set progress goals

(using numerical data for measuring activity progress)

Select CO₂ emissions data or data with direct links to CO₂ emissions (power usage, etc.)

3. Set numerical targets

Establish an activity plan

2 Implementing activities (2/3): Designing activities and selecting progress indicators

Select efforts to pursue and indicators for managing progress

Focus	Activities (ex.)	Progress-management indicators (ex.)
Saving energy (reducing lighting power consumption)	Switch off unnecessary lighting/ install LED	Implementation rate/ installation rate/ energy-saving rate
Saving energy (reducing common use facility power consumption)	Turn off lights during break times	Time with lights off/ implementation rate
Saving energy (reducing air-conditioning power consumption)	Stop servers on holidays	Stoppage period/ stoppage rate
Saving energy (reducing common use facility power consumption)	Reduce overtime hours/ specify days on which all employees leave work at the same time	Implementation rate per department
Saving energy (reducing common use facility power consumption)	Place time limits on reception/ conference room usage	Time used/ energy-saving rate
Saving energy (reducing air-conditioning power consumption)	Set air-conditioning systems to appropriate temperatures	Implementation rate/ implementation period
Saving energy (reducing common use facility power consumption)	Install rooftop greening/ wall greening	Implementation rate/ greening area per building
Saving energy (promoting renewable energy)	Install green electricity systems	Installation rate
Saving energy (changing lifestyles)	Encourage employees to bike to work	Number of employees taking part in the initiative/ implementation rate
Promoting biodiversity (preserving CO ₂ -absorbing resources)	Promote eco-driving	Implementation rate/ EV installation rate
Promoting biodiversity (preserving CO ₂ -absorbing resources)	Implement forest-preservation activities	Number of activities/ number of participants/ forestation land area/ number of trees planted
Conserving paper resources	Promote efforts to go paperless	Reduction volume/ implementation rate
Promoting environmental awareness	Take steps to raise awareness through in-house education	Attendees/ attendance rate/ test pass rate