

Environmental Report



Biodiversity



● Initiatives that Deal with Biodiversity

Pursuing Environmental Management



- Komatsu's Relationship with the Environment
- Environmental Action Plan and Results for FY2012
- Organizational Chart of the Environmental Management Structure
- Promoting Environmental Activities at Group Sales and Rental Agencies
- Komatsu Earth Environment Charter
- Relationship between Business Activities and the Environment
- Acquiring ISO14001
- Environmental Inspection
- Scope 3 Category 11
- Komatsu's International Initiatives through the Environment

Mitigating Climate Change



- Line Up of Tier4 Machinery
- Hybrid Hydraulic Excavators Surpass 2,000 Units in Sales
- Thermoelectric Power Generation
- Environmental Servicing Programs for the Latest Machinery
- Introducing to the Market the Miniature Servo Press "H1F110-2"
- CO₂ Reduction of Suppliers
- Halving Electricity Usage Project
- New Hydraulic Drive Forklift FH Series
- Developing the Latest Engine Technology
- Autonomous Haulage System (AHS)
- Introducing to the Market the Fiber Laser Cutting Machine
- Reducing CO₂ Emissions in Manufacturing Operations
- Reducing CO₂ Emissions in Logistics
- Reducing CO₂ Emissions in Non-manufacturing Divisions

Promoting Recycling



- Promoting the Reman Remanufacturing Business
- Effective Utilization of Resources in Manufacturing Operations (Waste)
- Effective Utilization of Resources in Manufacturing Operations (Water Resources)

Environmental Risk Management



- Promoting Legal Compliance, and Pollution Mitigation and Prevention
- Management of Chemical Substances and Pollution Prevention
- Reducing the Use of Substances of Environmental Concern and Complying with the EU REACH Regulation

Topics



- Biodiesel Fuel (BDF) Project
- KOMATSU CASTEX Awarded the "Toyama Prefecture Environmental Conference Chairman Award"