

# lenovo. Climate Change Objectives and Targets

Objective	Target / Date	Proposed Means	Status
Eliminate or offset Lenovo Scope 1 GHG emissions.	100% by 03/31/2011	<p>Where economically feasible implement the use of biofuels in vehicles and emergency generators.</p> <p>Where technically and economically feasible install local renewable energy generation sources.</p> <p>Purchase carbon offsets where actual elimination of the emissions is not feasible.</p>	<p>Achieved 3/31/2011 Target.</p> <p>Lenovo offset 100% FY 2010/11 Scope 1 GHG emissions.</p> <p>Note: Lenovo reduced Scope 1 GHG emissions by 16.5 % relative to FY 2009/10.</p>
Achieve absolute reductions in Lenovo Scope 2 GHG emissions relative to FY 2009/10.	<p>10% by 03/31/2011</p> <p>13% by 03/31/2013</p> <p>16% by 03/31/2016</p> <p>20% by 03/31/2020</p>	<p>Improve energy efficiency by improving operational efficiency, installing energy efficient equipment and technologies and implementing Corporate energy use standards.</p> <p>Install local renewable energy generation sources where technically and economically feasible.</p> <p>Purchase renewable energy certificates where actual reductions are not technically or economically feasible.</p> <p>Support increases in percentage of renewable energy available from the grid.</p>	<p>Achieved 3/31/2011 Target.</p> <p>Lenovo reduced absolute Scope 2 GHG emissions by 10.4 % relative to FY 2009/10.</p>

# lenovo® Climate Change Objectives and Targets

Objective	Target / Date	Proposed Means	Status
<p>Drive absolute reductions in emissions associated with the Lenovo supply chain and the carbon footprint of our product.</p>	<p>Develop quantification methods and establish baseline by 03/31/2011.</p> <p>Establish reduction targets by 3/31/2012.</p>	<p>Support WRI's development of Scope 3 and Product emissions protocols - participate in the Stakeholder Advisory Group.</p> <p>Develop internal process for establishing product carbon footprint consistent with WRI's Protocol.</p> <p>Support and participate in Electronic Industry Citizenship Coalition's development of supply chain GHG emissions tracking tool.</p> <p>Implement procurement practices which reward energy and carbon reduction achievements.</p> <p>Reduce emissions associated with employee business travel.</p>	<p>Achieved 3/31/2011 Target.</p> <p>Please see the Product Efficiency and Supply Chain descriptions in the Climate Change section of our environmental webpage for more details on Lenovo's accomplishments in these areas.</p>

# lenovo® Climate Change Objectives and Targets

Objective	Target / Date	Proposed Means	Status
<p>Reduce the carbon emissions associated with the procurement, use and disposal of our products.</p>	<p>Develop quantification method and establish baseline by 12/31/2011.</p> <p>Establish reduction targets by 3/31/2012.</p>	<p>Design products with reuse and recycling in mind.</p> <p>Continue to increase use of recycled material in Lenovo products.</p> <p>Reduce total materials used for packaging.</p> <p>Increase use of recycled materials in packaging.</p> <p>Quantify and reduce emissions associated with product shipments.</p> <p>Provide customers with an opportunity to offset emissions associated with the shipment and use of their Lenovo products.</p> <p>Drive improvements in power supply efficiency.</p> <p>Advocate customer use of product power management features.</p> <p>Provide product take back options that ensure reuse, reclaim and recycling of products and product materials.</p>	<p>Lenovo continues to increase use of recycled material in Lenovo products and packaging.</p> <p>The product transportation metrics and tracking has been initiated. The baseline including GHG emissions of top Lenovo's product transportation carriers will be established by 3/31/2012.</p> <p>Lenovo started offering its customers an opportunity to carbon balance GHG emissions from purchased Lenovo products.</p> <p>A partnership between Lenovo and Earth Era can be accessed online at <a href="http://www.earthera.com/Lenovo.aspx">http://www.earthera.com/Lenovo.aspx</a></p>