

Corporate Targets for CO2 Reductions and Sources

Company	Sources
Alcoa	25% reduction in emissions between 1990 and 2003 -- with U.S. \$100 million in cost savings by 2006 http://www.epa.gov/stateply/docs/skinner0505.pdf
Bayer	The period between 1998 and 2004 saw a reduction of greenhouse gas emissions from 10.5 million metric tons to 5.6 million metric tons per annum. This corresponds to approximately 47 %. The Bayer Group had set itself the target of reducing its emissions of greenhouse gases by 50 % by 2010, when compared to the same figure for 1990. Up to 2004, direct missions of greenhouse gases went down by 63 % in relation to the reference year of 1990. http://www.sd.bayer.com/pdf/data_recording_2004.pdf#page=15
Baxter Healthcare Corp.	Baxter has a goal to reduce energy use and associated greenhouse gas (GHG) emissions by 30 percent per unit of production value compared to 1996 levels. Through the end of 2003, Baxter has achieved a 21 percent reduction Baxter commits to continue to strive to reach its 2005 goal. Also, prior to the expiration of this goal, the company committed to put in place a new, aggressive, long-term goal to reduce energy and corresponding GHG emissions. http://www.epa.gov/performance/corporateleaders/downloads/FinalApplicationBaxterHealthcare.pdf
BP	BP later announced a target for 2010: that greenhouse gas (GHG) emissions from its own operations would be 10 per cent lower than emissions in 1990 CDP 3 BP: http://www.cdproject.net/responses_cdp3.asp#A-B
Cinergy	Cinergy Corp. (NYSE:CIN) announced today that it has selected the first series of projects in its voluntary program of reducing greenhouse gas emissions by five percent below 2000 levels between 2010 and 2012. http://www.cinergy.com/News/default_corporate_news.asp?news_id=455
Collins Companies	Collins Companies CO2 emissions 15% below 1990 levels by 2009 http://www.ef.org/westcoastclimate/I_Targets.pdf

Corporate Targets for CO2 Reductions and Sources

Dupont	<p>Reduce greenhouse gas emissions 65% between 1990 and 2010. Charts http://www.abanet.org/environ/committees/renewableenergy/teleconarchives/041305/mongan.pdf</p>
Entergy	<p>In May 2001, Entergy made a public commitment to stabilize power plant CO2 emissions at 2000 levels through 2005. http://www.energy.com/content/our_community/pdfs/sustainability_2001.pdf</p>
IBM	<p>Achieve average annual carbon dioxide (CO2) emissions reductions equivalent to four percent of the emissions associated with the company's worldwide annual electricity and fuel use over the six year period from 2000 through 2005. IBM intends to achieve these reductions through further energy conservation actions. ... The company has achieved an average annual CO2 emissions reduction of 6.4 percent from 2000 through 2004 versus the 4 percent goal, and it has reduced its PFC emissions by 57.6 percent compared to the 2000 baseline year versus its 10 percent goal. (CDP3 IBM) http://www.cdproject.net/responses_cdp3.asp</p>
Johnson & Johnson	<p>In 1999, in partnership with the World Wildlife Fund, Johnson & Johnson announced a worldwide corporate goal to reduce CO2 emissions 7% below 1990 levels by 2010 (in absolute terms, no indexing). ... Through year-end 2004, absolute levels of CO₂ emissions have decreased 3% from 1990 levels. CDP 3 J&J: http://www.cdproject.net/responses_cdp3.asp#I-J</p>
Lafarge	<p>We have committed to lower by 20% the CO₂ emissions from cement making between 1990 and 2010, assuming waste fuels are neutral. CDP2 Lafarge: http://www.cdproject.net/responses_cdp2.asp#K-L (CDP3 not available)</p>
MeadWestvaco	<p>The Chicago Climate Exchange (CCX), developed by Environmental Financial Product Inc., ... MeadWestvaco ... In this unprecedented, voluntary action these entities have agreed to a legally binding commitment to reduce their greenhouse gas emissions by 4% below the average of their 1998-2001 baseline levels by 2006. http://www.envtn.org/news.htm</p>

Corporate Targets for CO2 Reductions and Sources

Millennium Cell	Members of the Chicago Climate Exchange make voluntary, legally binding commitments to reduce program-wide net emissions of greenhouse gases by four percent below their 1998-2001 baseline average by 2006 (walsh.doc)
Motorola	Carbon dioxide emissions – 25% reduction in energy use by 2010 to a 2000 baseline. CDP3: Motorola: http://www.cdproject.net/responses_cdp3.asp#I-M
Ontario Power Generation	Since 1995, OPG and its predecessor company, Ontario Hydro, operated under a greenhouse gas emissions voluntary commitment to stabilize net GHG emissions at 1990 levels by 2000. To meet its year 2000 voluntary target, OPG reduced its net CO2 emissions by 12.6 million tonnes through internal energy efficiency projects. http://www.opg.com/envComm/SED_04report.pdf
Pechiney	Pechiney ... had an umbrella commitment to reduce by 2012 its direct emissions by 15% compared to 1990, while aiming at doubling its aluminum production. http://www.publications.alcan.com/sustainability/2004/en/pages/04_02_02.html
Polaroid	Polaroid committed to reduce CO2 emissions 25 percent below 1994 levels by the year 2010. http://www.worldwildlife.org/climate/projects/climatesavers/companies.cfm#3
Shell International	In 2004, we continued working to meet our voluntary GHG emissions target. This requires the total GHG emissions across all the facilities we operate to be 5% lower in 2010 than they were in 1990. http://www.shell.com/static/investor-en/downloads/publications/2005/shellreport/shellreport_2005.pdf
ST Microelectronics	reducing our CO2 emissions to zero by 2010, so that we are neutral in terms of global warming. We will reach this goal by continuing to reduce by 5% per year our energy consumption per production unit, by increasing the proportion of our energy that is generated from renewable sources, and by CO2 sequestration through reforestation.

Corporate Targets for CO2 Reductions and Sources

	http://www.st.com/stonline/company/environm/report04/resp04.pdf
Staples	Staples ... recently established a goal of reducing our U.S.-based GHG emissions by 7% on an absolute basis from 2001 to 2010. CDP3: http://www.cdproject.net/responses_cdp3.asp
Tufts University	Some schools hope to comply with the Kyoto Protocol by reducing their emissions to 7% below 1990 levels by 2012... Tufts University is committed to meeting or beating the Kyoto target for university-related greenhouse gas emissions. http://sustainability.unc.edu/index.asp?Type=MeasuringImpact&Doc=GHGinventories
Waste Management, Inc.	Waste Management, Inc.... voluntary action these entities have agreed to a legally binding commitment to reduce their greenhouse gas emissions by 4% below the average of their 1998-2001 baseline levels by 2006. http://www.envtn.org/news.htm