



Investor CDP 2012 Information Request Logitech International SA

Module: Introduction

Page: Introduction

0.1

Introduction

Please give a general description and introduction to your organization

Logitech International S.A. engages in design, manufacture, and marketing of peripherals for computing platforms, products for digital music and the digital home, and video conferencing systems. The company sells its products in Europe, the Middle East, Africa, the Americas, and Asia Pacific. Logitech offers mice, trackballs, keyboards, keyboard cases, gaming controllers, speakers, webcams, headphones, earphones, custom in-ear monitors, remote controls, video security systems and video conferencing solutions. The company sells its products to a network of distributors and resellers, including wholesale distributors, consumer electronics retailers, mass merchandisers, specialty electronics stores, computer and telecommunications stores, value-added resellers, and online merchants; and original equipment manufacturers. Logitech International S.A. was founded in 1981 and is incorporated in Apples, Switzerland.

0.2

Reporting Year

Please state the start and end date of the year for which you are reporting data.

The current reporting year is the latest/most recent 12-month period for which data is reported. Enter the dates of this year first.

We request data for more than one reporting period for some emission accounting questions. Please provide data for the three years prior to the current reporting year if you have not provided this information before, or if this is the first time you have answered a CDP information request. (This does not apply if you have been offered and selected the option of answering the shorter questionnaire). If you are going to provide additional years of data, please give the dates of those reporting periods here. Work backwards from the most recent reporting year.

Please enter dates in following format: day(DD)/month(MM)/year(YYYY) (i.e. 31/01/2001).

Enter Periods that will be disclosed

Fri 01 Jan 2010 - Fri 31 Dec 2010

0.3

Country list configuration

Please select the countries for which you will be supplying data. This selection will be carried forward to assist you in completing your response

Select country

China

0.4

Currency selection

Please select the currency in which you would like to submit your response. All financial information contained in the response should be in this currency.

USD(\$)

0.5

Please select if you wish to complete a shorter information request

0.6

Modules

As part of the Investor CDP information request, electric utilities, companies with electric utility activities or assets, companies in the automobile or auto component manufacture sectors and companies in the oil and gas industry should complete supplementary questions in addition to the main questionnaire.

If you are in these sectors (according to the Global Industry Classification Standard (GICS)), the corresponding sector modules will be marked as default options to your information request. If you want to query your classification, please email respond@cdproject.net.

If you have not been presented with a sector module that you consider would be appropriate for your company to answer, please select the module below. If you wish to view the questions first, please see <https://www.cdproject.net/en-US/Programmes/Pages/More-questionnaires.aspx>.

Further Information

CDP reporting in prior years was based upon Fiscal Year (April 1 to Mar 31). However, from this year, Logitech intends to report to CDP on a Calendar Year basis commencing covering the period January 1st 2010 to December 31st 2010.

Calendar year 2010 is the baseline year for our target improvement plans and this will also align our CDP reporting with the Logitech GRI based Corporate Social Responsibility Report due for publication in 2012

Module: Management

Page: 1. Governance

1.1

Where is the highest level of direct responsibility for climate change within your company?

Senior Manager/Officer

1.1a

Please identify the position of the individual or name of the committee with this responsibility

Chief Operations Officer as owner of WW Compliance & Environmental Organisation and lead participant in Logitech's Social & Environmental Responsibility (SER) Steering Committee

1.2

Do you provide incentives for the management of climate change issues, including the attainment of targets?

No

Page: 2. Strategy

2.1

Please select the option that best describes your risk management procedures with regard to climate change risks and opportunities

There are no documented processes for assessing and managing risks and opportunities from climate change

2.2

Is climate change integrated into your business strategy?

Yes

2.2a

Please describe the process and outcomes (see guidance)

Manufacturing site targets have been established to reduce the levels of indirect GHG emissions during the manufacturing process.

Opportunities to reduce fuel, and resulting GHG emissions, through supply chain optimisation have been identified and are pursued on an ongoing basis.

Further increases in climate change awareness are evident in the supply chain where an increasing number of suppliers are now certifying to ISO14001.

Existing and newer products will continue to be designed to be more energy efficient in their operation.

Logitech has also increased our level of auditing on these Suppliers' Environmental Management Systems.

2.3

Do you engage with policy makers to encourage further action on mitigation and/or adaptation?

No

Page: 3. Targets and Initiatives

3.1

Did you have an emissions reduction target that was active (ongoing or reached completion) in the reporting year?

No

3.1e

Please explain (i) why not; and (ii) forecast how your emissions will change over the next five years

Calendar Year 2010 has been established as a baseline year for emissions data.

A target of 10% reduction in absolute indirect GHG emissions is expected by 2016

The reduction plan has commenced in 2011 and next years CDP report will provide progress towards the overall 10% target.

Interim progress reports can also be found on www.logitech.com as part of our GRI based Corporate Social Responsibility report.

3.2

Does the use of your goods and/or services directly enable GHG emissions to be avoided by a third party?

No

3.3

Did you have emissions reduction initiatives that were active within the reporting year (this can include those in the planning and/or implementation phases)

Yes

3.3a

Please identify the total number of projects at each stage of development, and for those in the implementation stages, estimated CO2e savings

Stage of development	Number of projects	Total estimated annual CO2e savings (only for rows marked *)
Under investigation		
To be implemented*		
Implementation commenced*	4	262
Implemented*		
Not to be implemented		

3.3b

For those initiatives implemented in the reporting year, please provide details in the table below

Activity type	Description of activity	Estimated annual CO2e savings	Annual monetary savings (unit currency)	Investment required (unit currency)	Payback period
Energy efficiency: processes	A total target of 10% reduction in absolute indirect GHG emissions is expected by 2016 (in MTCE)				
Behavioral change	A total target of 10% reduction in absolute indirect GHG emissions is expected by 2016 (in MTCE)				

Activity type	Description of activity	Estimated annual CO2e savings	Annual monetary savings (unit currency)	Investment required (unit currency)	Payback period
Process emissions reductions	A total target of 10% reduction in absolute indirect GHG emissions is expected by 2016 (in MTCE)				
Energy efficiency: building services	A total target of 10% reduction in absolute indirect GHG emissions is expected by 2016 (in MTCE)				

3.3c

What methods do you use to drive investment in emissions reduction activities?

Method	Comment
Dedicated budget for other emission reduction activities	

Page: 4. Communication**4.1**

Have you published information about your company's response to climate change and GHG emissions performance for this reporting year in other places than in your CDP response? If so, please attach the publication(s)

Publication	Page/Section Reference	Identify the attachment
In voluntary communications (underway) – this is our first year		GRI based CSR report due July 2012
In voluntary communications (underway) – previous year attached		supplemented with progress data in our EHS report

Further Information

Logitech 2010 EHS report attached

Attachments

[https://www.cdproject.net/Sites/2012/34/10834/Investor CDP 2012/Shared Documents/Attachments/InvestorCDP2012/4.Communication/EHS Report Logitech 2010.pdf](https://www.cdproject.net/Sites/2012/34/10834/Investor%20CDP%202012/Shared%20Documents/Attachments/InvestorCDP2012/4.Communication/EHS%20Report%20Logitech%202010.pdf)

Module: Risks and Opportunities**Page: 2012-Investor-Risks&Opps-ClimateChangeRisks****5.1**

Have you identified any climate change risks (current or future) that have potential to generate a substantive change in your business operations, revenue or expenditure? Tick all that apply

Risks driven by changes in regulation
Risks driven by changes in physical climate parameters

5.1a

Please describe your risks driven by changes in regulation

ID	Risk driver	Description	Potential impact	Timeframe	Direct/ Indirect	Likelihood	Magnitude of impact
----	-------------	-------------	------------------	-----------	------------------	------------	---------------------

	Product efficiency regulations and standards	Current or expected government policy on climate change may have implications for product specific requirements such as EU ErP Directive and Energy Star which has the effect of impacting product design and could potentially lead to more limited sources for product components at a potentially higher cost to Logitech, its suppliers and customers. However, as such product regulations are likely to lead to more energy efficient designs then it is expected that any increase in cost would be offset by the reduced running costs of the revised product design.	Other: Product design implications	Unknown	Direct	More likely than not	Low
--	--	---	------------------------------------	---------	--------	----------------------	-----

5.1b
Please describe (i) the potential financial implications of the risk before taking action; (ii) the methods you are using to manage this risk; and (iii) the costs associated with these actions

Logitech is designing more energy efficient products which, in the case of several of our battery powered products, make more use of a single charge and require less recharging per usage which ultimately reduces energy costs for the consumer. Logitech has also introduced a range of solar powered products.

5.1c
Please describe your risks that are driven by change in physical climate parameters

ID	Risk driver	Description	Potential impact	Timeframe	Direct/ Indirect	Likelihood	Magnitude of impact
	Other physical climate drivers	Operations activities could be impacted by extreme weather conditions which may interrupt business activities and consequently could result in increased costs and expenses, which may negatively impact revenue.	Increased operational cost	Unknown	Indirect (Supply chain)	Unknown	Unknown

5.1d
Please describe (i) the potential financial implications of the risk before taking action; (ii) the methods you are using to manage this risk; and (iii) the costs associated with these actions

Logitech is focusing its activities on implementing efficiencies in resource usage by focusing on reducing the amount of packaging material used, bringing efficiencies in freight utilization via packaging weight reduction and improved volume utilization which combine to reduce the amount of fuel used in transportation of goods.

5.1i
Please explain why you do not consider your company to be exposed to risks driven by changes in other climate-related developments that have the potential to generate a substantive change in your business operations, revenue or expenditure

Page: 2012-Investor-Risks&Opps-ClimateChangeOpp

6.1
Have you identified any climate change opportunities (current or future) that have the potential to generate a substantive change in your business operations, revenue or expenditure? Tick all that apply

Opportunities driven by changes in other climate-related developments

6.1e
Please describe the opportunities that are driven by changes in other climate-related developments

ID	Opportunity driver	Description	Potential impact	Timeframe	Direct/ Indirect	Likelihood	Magnitude of impact
	Changing consumer behaviour	Existing and newer products will continue to be designed to be more energy efficient in their operation and this, in many cases, positively differentiates Logitech products against competitor products. Logitech has also developed solar powered products platforms such as the K750 solar keyboard for both MAC and PC and the Solar keyboard folio for iPad.	Increased demand for existing products/services	Unknown	Direct	Unknown	Unknown

6.1f
 Please describe (i) the potential financial implications of the opportunity; (ii) the methods you are using to manage this opportunity; (iii) the costs associated with these actions

(i) No potential financial implications. (ii) Existing and newer products will continue to be designed to be more energy efficient in their operation and this, in many cases, positively differentiates Logitech products against competitor products. (ii) Further increases in climate change awareness are evident in the supply chain where an increasing number of suppliers are now certifying to ISO14001. Logitech has also increased our level of auditing on these Suppliers' Environmental Management Systems.

6.1g
 Please explain why you do not consider your company to be exposed to opportunities driven by changes in regulation that have the potential to generate a substantive change in your business operations, revenue or expenditure

6.1h
 Please explain why you do not consider your company to be exposed to opportunities driven by physical climate parameters that have the potential to generate a substantive change in your business operations, revenue or expenditure

Module: GHG Emissions Accounting, Energy and Fuel Use, and Trading

Page: 7. Emissions Methodology

7.1
 Please provide your base year and base year emissions (Scopes 1 and 2)

Base year	Scope 1 Base year emissions (metric tonnes CO2e)	Scope 2 Base year emissions (metric tonnes CO2e)
Fri 01 Jan 2010 - Fri 31 Dec 2010	432	9621

7.2
 Please give the name of the standard, protocol or methodology you have used to collect activity data and calculate Scope 1 and Scope 2 emissions

<p>Please select the published methodologies that you use</p> <p>Other</p>

7.2a
 If you have selected "Other", please provide details below

IPCC (default based on NCV - 2.18) - collected from Electronics Industry Citizenship Coalition (EICC) Supplier Carbon Reporting Protocol worksheet

7.3

Please give the source for the global warming potentials you have used

Gas	Reference
HFCs	Other: IPCC
CO2	Other: IPCC

7.4

Please give the emissions factors you have applied and their origin; alternatively, please attach an Excel spreadsheet with this data

Fuel/Material/Energy	Emission Factor	Unit	Reference
			see attachment

Further Information

See attached - carbon emissions data including emissions factors for Calendar Year 2010 - Suzhou facilities.

Attachments

[https://www.cdproject.net/Sites/2012/34/10834/Investor CDP 2012/Shared Documents/Attachments/InvestorCDP2012/7.EmissionsMethodology/Carbon Reporting Suzhou CY2010.xlsx](https://www.cdproject.net/Sites/2012/34/10834/Investor%20CDP%202012/Shared%20Documents/Attachments/InvestorCDP2012/7.EmissionsMethodology/Carbon%20Reporting%20Suzhou%20CY2010.xlsx)

Page: 8. Emissions Data - (1 Jan 2010 - 31 Dec 2010)

8.1

Please select the boundary you are using for your Scope 1 and 2 greenhouse gas inventory

Other: Owned Manufacturing facilities - Suzhou, China

8.2a

Please provide your gross global Scope 1 emissions figure in metric tonnes CO2e

432

8.3a

Please provide your gross global Scope 2 emissions figure in metric tonnes CO2e

9621

8.4

Are there any sources (e.g. facilities, specific GHGs, activities, geographies, etc.) of Scope 1 and Scope 2 emissions which are not included in your disclosure?

No

8.5

Please estimate the level of uncertainty of the total gross global Scope 1 and Scope 2 figures that you have supplied and specify the sources of uncertainty in your data gathering, handling, and calculations

Scope 1 emissions: Uncertainty range	Scope 1 emissions: Main sources of uncertainty	Scope 1 emissions: Please expand on the uncertainty in your data	Scope 2 emissions: Uncertainty range	Scope 2 emissions: Main sources of uncertainty	Scope 2 emissions: Please expand on the uncertainty in your data
Less than or equal to 2%	Metering/ Measurement Constraints Data Management	Variability in measuring equipment & potential error in transfer of data from periodic utility billing sources to calendar year format	Less than or equal to 2%	Metering/ Measurement Constraints Data Management	Variability in measuring equipment & potential error in transfer of data from periodic utility billing sources to calendar year format

8.6

Please indicate the verification/assurance status that applies to your Scope 1 emissions

Not verified or assured

8.7

Please indicate the verification/assurance status that applies to your Scope 2 emissions

Not verified or assured

8.8

Are carbon dioxide emissions from the combustion of biologically sequestered carbon (i.e. carbon dioxide emissions from burning biomass/biofuels) relevant to your company?

No

Page: 9. Scope 1 Emissions Breakdown - (1 Jan 2010 - 31 Dec 2010)

9.1

Do you have Scope 1 emissions sources in more than one country or region (if covered by emissions regulation at a regional level)?

No

9.2

Please indicate which other Scope 1 emissions breakdowns you are able to provide (tick all that apply)

By facility
By GHG type

9.2b

Please break down your total gross global Scope 1 emissions by facility

Facility	Scope 1 metric tonnes CO2e
Suzhou, China facilities	118

9.2c

Please break down your total gross global Scope 1 emissions by GHG type

GHG type	Scope 1 metric tonnes CO2e
Other: Natural Gas	245
Other: Motor Gasoline/Petrol	55
Other: Diesel	44
HFCs	88

Page: 10. Scope 2 Emissions Breakdown - (1 Jan 2010 - 31 Dec 2010)

10.1

Do you have Scope 2 emissions sources in more than one country or region (if covered by emissions regulation at a regional level)?

No

10.2

Please indicate which other Scope 2 emissions breakdowns you are able to provide (tick all that apply)

By facility

10.2b

Please break down your total gross global Scope 2 emissions by facility

Facility	Scope 2 metric tonnes CO2e
----------	----------------------------

Suzhou, China manufacturing facilities 9621

Page: 11. Emissions Scope 2 Contractual**11.1**

Do you consider that the grid average factors used to report Scope 2 emissions in Question 8.3 reflect the contractual arrangements you have with electricity suppliers?

Yes

11.2

Has your organization retired any certificates, e.g. Renewable Energy Certificates, associated with zero or low carbon electricity within the reporting year or has this been done on your behalf?

No

Page: 12. Energy**12.1**

What percentage of your total operational spend in the reporting year was on energy?

12.2

Please state how much fuel, electricity, heat, steam, and cooling in MWh your organization has consumed during the reporting year

Energy type	MWh
Fuel	1598.55
Electricity	12211.14
Heat	
Steam	
Cooling	

12.3

Please complete the table by breaking down the total "Fuel" figure entered above by fuel type

Fuels	MWh
Natural gas	1220.64
Motor gasoline	218.47
Diesel/Gas oil	159.44

Page: 13. Emissions Performance**13.1**

How do your absolute emissions (Scope 1 and 2 combined) for the reporting year compare to the previous year?

This is our first year of estimation

13.2

Please describe your gross combined Scope 1 and 2 emissions for the reporting year in metric tonnes CO2e per unit currency total revenue

Intensity figure	Metric numerator	Metric denominator	% change from previous year	Direction of change from previous year	Reason for Change
	metric tonnes CO2e	unit total revenue			

13.3

Please describe your gross combined Scope 1 and 2 emissions for the reporting year in metric tonnes CO2e per full time equivalent (FTE) employee

Intensity figure	Metric numerator	Metric denominator	% change from previous year	Direction of change from previous year	Reason for Change
	metric tonnes CO2e	FTE Employee			

13.4

Please provide an additional intensity (normalized) metric that is appropriate to your business operations

Intensity figure	Metric numerator	Metric denominator	% change from previous year	Direction of change from previous year	Reason for Change
0.0064551213	metric tonnes CO2e	square foot		N/A	baseline calendar year 2010 - based on 424,779 sq feet

Page: 14. Emissions Trading**14.1**

Do you participate in any emission trading schemes?

No, and we do not currently anticipate doing so in the next two years

14.2

Has your company originated any project-based carbon credits or purchased any within the reporting period?

No

Page: 2012-Investor-Scope 3 Emissions**15.1**

Please provide data on sources of Scope 3 emissions that are relevant to your organization

Sources of Scope 3 emissions	metric tonnes CO2e	Methodology	If you cannot provide a figure for emissions, please describe them
			scope of data collection does not currently include Scope 3 emissions

15.2

Please indicate the verification/assurance status that applies to your Scope 3 emissions

No emissions data provided

15.3

Are you able to compare your Scope 3 emissions for the reporting year with those for the previous year for any sources?

No, we don't have any emissions data

Module: 2012-Investor-ICT**Page: 2012-Investor-ICT-ICT1.DataCenterActivities****ICT0.1a**

Please identify whether "data centers" comprise a significant component of your business within your reporting boundary

No

Page: 2012-Investor-ICT-ICT2.ProvisionNetworkConnect**ICT0.1b**

Please identify whether "provision of network/connectivity services" comprises a significant component of your business within your reporting boundary

No

Page: 2012-Investor-ICT-ICT3.ManufactureOfHardware**ICT0.1c**

Please identify whether "manufacture of hardware" comprise a significant component of your business within your reporting boundary

Yes

ICT3.1

Please provide a description of the parts of your business that fall under "manufacture of hardware"

Logitech owned manufacturing facilities including product sub assembly, test, final assembly, test, inspection, packaging and storage/dispatch.

ICT3.2

Please provide your absolute Scope 1 and 2 emissions for the manufacture of hardware component of your business

Business Activity	Scope 1 emissions (metric tonnes CO2e)	Scope 2 emissions (metric tonnes CO2e)
Manufacture of hardware	118	2624

ICT3.3

Please identify the percentage of your products meeting recognized energy efficiency standards/specifications by sales weighted volume (full product range)

Product type	Standard (sleep mode)	Percentage of products meeting the standard by sales volume (sleep mode)	Standard (standby mode)	Percentage of products meeting the standard by sales volume (standby mode)	Standard (in use mode)	Percentage of products meeting the standard by sales volume (in use mode)	Comment

ICT3.4

Of the new products released in the reporting year, please identify the percentage (as a percentage of all new products in that product type category) that meet recognized energy efficiency standards/specifications

Product type	Standard (sleep mode)	Percentage of new products meeting the standard (sleep mode)	Standard (standby mode)	Percentage of new products meeting the standard (standby mode)	Standard (in use mode)	Percentage of new products meeting the standard (in use mode)	Comment

ICT3.5

Please describe the efforts your organization has made to improve the energy efficiency of your products

refer to our latest Corporate Social Responsibility Report at www.logitech.com which includes details of energy efficiency in wireless devices. These include extended battery life, reduced in-use energy consumption and solar powered product lines.

All newly launched Logitech products meet the power consumption requirements of the EU Energy Requiring Products (ErP) Directive when on and in stand-by mode.

Page: 2012-Investor-ICT-ICT4.ManufactureOfSoftware**ICT0.1d**

Please identify whether "manufacture of software" comprise a significant component of your business within your reporting boundary

No

Page: 2012-Investor-ICT-ICT5.BusinessServices**ICT0.1e**

Please identify whether "business services (office based activities)" comprise a significant component of your business within your reporting boundary

No

Page: 2012-Investor-ICT-ICT6.OtherActivities

ICT0.1f

Please identify whether "other activities" comprise a significant component of your business within your reporting boundary

No

Module: Sign Off

Page: Sign Off

Please enter the name of the individual that has signed off (approved) the response and their job title

Robert O'Mahony, Sr. Manager, Social & Environmental Responsibility
Nancy Morrison, VP Corporate Communications

CDP: [D][-,][D2]