



# **California Voluntary Carbon Market Disclosure Report**

**Logitech International S.A.**

**RPT-20240101**

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# 1. INTRODUCTION

## 1.1 Legal basis for this report

This report is provided pursuant to California Assembly Bill 1305: the Voluntary Carbon Market Disclosures Act (AB1305-VCMDA) signed by California Governor Newsom on October 7, 2023.

## 1.2 Carbon Reduction

In 2019, Logitech committed to the Paris Agreement and adopted a science-based approach to set ambitious climate reduction targets to help limit global warming to 1.5°C. Logitech has science-based targets, which have been validated by SBTi. Achieving absolute reductions in carbon is the cornerstone and priority of Logitech's Climate Action Strategy. The company's SBTi-validated reduction targets do not include any consideration of offsetting and compensation and are reflective of the company's commitment to absolute reductions (without offsetting). Those targets can be reviewed on the SBTi website ([Target Dashboard](#)) and can be summarized as follows.

### Table 1 SBTi-Validated Targets

*As stated on the [SBTi Target Dashboard](#):*

#### *"Net-Zero Targets*

- *Logitech International S.A. commits to reach net-zero greenhouse gas emissions across the value chain by 2047.*

#### *Near-Term Reduction Targets\**

- *Logitech International S.A. commits to reduce absolute scope 1 and 2 GHG emissions 85% by 2030 from a 2019 base year.*
- *Logitech International S.A. commits to reduce absolute scope 3 GHG emissions 50% by 2030 from a 2021 base year.*

#### *Near-term Renewable Electricity Target*

- *Logitech International S.A. commits to increase active annual sourcing of renewable electricity from 88% in 2019 to 100% by 2030.*

#### *Long-Term Reduction Targets\**

- *Logitech International S.A. commits to reduce absolute scopes 1 and 2 GHG emissions 90% by 2047 from a 2019 base year.*
- *Logitech International S.A. commits to reduce absolute scope 3 GHG emissions 90% by*

*2047 from a 2021 base year.”*

\* By definition, “reduction targets” do not take offsetting into account.

This report provides supporting documentation for the company’s claims regarding carbon reductions and further information can be found in the company’s [annual Impact Report](#).

### 1.3 Compensation of residual emissions to achieve carbon neutrality

Logitech’s priority is to reduce its carbon footprint by designing for sustainability and catalyzing the transition to renewable electricity. In addition to those priority goals, for residual emissions that the company cannot yet reduce and eliminate, Logitech has developed a rigorous process to select and support high quality carbon offsetting and removal projects from established partners with a history and reputation for best practice.

Logitech purchases carbon instruments, such as carbon offsets and carbon removals, which are certified to established and recognized verification standards, and carries out appropriate due diligence reviews of its partners and projects, to confirm verifications. This report provides supporting documentation for the company’s claims around carbon neutrality and further information can be found in the company’s [annual Impact Report](#) (Climate Action section) and [Climate Action webpage](#) of logitech.com.

## **2 REQUIRED DISCLOSURES**

### 2.1 Voluntary carbon offset sale disclosure (44475)

Not applicable. Logitech does not engage in this activity.

### 2.2 Voluntary carbon offset use disclosure (44475.1)

Logitech voluntarily purchased carbon offset and removals in Calendar Year 2022. The company’s purchases were reported in full to CDP (see Glossary) and a sample of projects were included in the company’s FY23 Impact Report. Information provided in this report aligns with that submitted by the company to CDP, for the same reporting period.

The required disclosures are provided in the table below.

**Table 2 Voluntary Use of Carbon Offsets**

Name of Seller (Registry)	Project Name	Project Type (Removal/Avoided /Combination)	Location	Protocol	Certification of Project Attributes*
CDM	Darajat Unit III Geothermal Project	Renewables (Avoided)	Indonesia	CDM	<a href="#">CDM673</a>
Verra	SHANDONG WENDENG ZHANGJIACHAN WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS1188</a>
Verra	HEBEI YUXIAN KONGZHONGCAOYUAN 49.5MW WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS413</a>
Verra	HEBEI YUXIAN KONGZHONGCAOYUAN 49.5MW WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS413</a>
Verra	HEBEI YUXIAN KONGZHONGCAOYUAN 49.5MW WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS413</a>
Verra	HEBEI YUXIAN KONGZHONGCAOYUAN 49.5MW WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS413</a>
Verra	Hebei Yuxian Kongzhongcaoyuan 49.5MW Wind Farm Project	Renewables (Avoided)	China	Verra	<a href="#">VCS413</a>
Verra	Hebei Yuxian Kongzhongcaoyuan 49.5MW Wind Farm Project	Renewables (Avoided)	China	Verra	<a href="#">VCS413</a>
Verra	SHANDONG WENDENG ZHANGJIACHAN WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS1188</a>
Verra	CGN INNER MONGOLIA ZHURIHE PHASE II WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS1181</a>
Verra	SHANDONG TAIPINGSHAN WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS1189</a>
Verra	SHANDONG TAIPINGSHAN WIND FARM PROJECT	Renewables (Avoided)	China	Verra	<a href="#">VCS1189</a>
Verra	Inner Mongolia Wujier Phase I Wind Power Project	Renewables (Avoided)	China	Verra	<a href="#">VCS1947</a>

Verra	Hainan Danzhou Eman Wind Power Project	Renewables (Avoided)	China	Verra	<a href="#">VCS504</a>
Verra	Inner Mongolia Helin Shimenzi 49.5MW Wind Power Project	Renewables (Avoided)	China	Verra	<a href="#">VCS1242</a>
CDM	Xinjiang Hami Southeast Wind Zone Yandun Third Wind Farm Project	Renewables (Avoided)	China	CDM	<a href="#">CER 8555</a>
Verra with CCB	Qianbei Afforestation Project	Forestry (Removal)	China	Verra with CCB	<a href="#">VCS2082 With CCB</a>

\*For further information on related company claims around carbon neutrality, refer to Section 2.3.3.

## 2.3 Climate-Related Claim Documentation (44475.2)

### 2.3.1 Overview

AB1305-VCMDA requires companies to document and justify the following claims.

**Table 3 Overview of Logitech's use of Regulated Claims**

Regulated Claim	Evaluation
"Claims regarding the achievement of net zero emissions"	<ul style="list-style-type: none"> <li>Logitech <u>does not make claims</u> of this nature</li> <li>The company has an SBTi-validated net zero target to achieve net zero by 2047.</li> <li>Linked to this target is the company's "Climate Positive" target, which is to remove more carbon than the company creates by 2030.</li> <li>Logitech reports on progress in relation to both targets in its annual Impact Report and annual report to the Carbon Disclosure Project. Both documents are publicly disclosed on the company's website.</li> </ul>
"Claims that the entity, a related or affiliated entity, or a product is "carbon neutral""	<ul style="list-style-type: none"> <li>Logitech <u>makes claims of this nature</u>.</li> <li>Claim-related documentation is provided in Section 2.3.2.</li> </ul>
"Claims implying the entity, related or affiliated entity, or a product does not add net carbon dioxide or greenhouse gasses [reference omitted] to the climate"	<ul style="list-style-type: none"> <li>Logitech <u>does not make claims</u> of this nature. The company makes claims that products are carbon neutral but recognises this is not the same thing as claiming no net carbon dioxide or GHG to the climate. All products have a carbon footprint, which Logitech openly discloses on product boxes.</li> </ul>

That an entity has made “significant reductions in its carbon dioxide or greenhouse gas emissions.”	<ul style="list-style-type: none"> <li>Logitech makes claims of this nature.</li> <li>Logitech included claims in this report that account for more than 5% in Logitech’s carbon footprint i.e. more than 50,000 tCO<sub>2</sub>e in CY22.</li> <li>Claim-related documentation is provided in Section 2.3.1.</li> </ul>
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### 2.3.2 Claims that Logitech has made significant reductions

The section makes relevant disclosures to support the claims that Logitech has made in its FY23 Impact Report, in relation to significant reductions in its GHG emissions. As a reminder, these reductions do not include any use of offsets, as per SBTi rules and standards. Claims relating to offsets and carbon neutrality are accounted for separately, in Logitech, and presented separately, in Section 2.3.3.

All of the following claims are backward looking claims so the regulatory requirement to disclose information relating to measurement of interim progress does not apply.

**Table 4 Claims relating to absolute reductions**

FY’23 Claims	Information Documenting Accuracy and Accomplishment of Claim, including any 3rd-Party Verifications
<i>Since 2019, we have reduced our global Scope 1 and 2 carbon emissions by more than 55%</i>	2019 Scope 1 & 2 carbon emissions = 2,850 tCO <sub>2</sub> e 2022 Scope 1 & 2 carbon emissions = 1,267 tCO <sub>2</sub> e ( <a href="#">link</a> )  $55.5\% = 100 - (1,267/2,850)*100$
<i>Since 2021 we have reduced our Scope 3 emissions by more than 21%</i>	2021 Scope 3 emissions: 1,635,075 tCO <sub>2</sub> e 2022 Scope 3 emissions: 1,277,542 tCO <sub>2</sub> e ( <a href="#">link</a> ) $21\% = 100 - (1,277,542/1,635,075)*100$
<i>We have matched 95% of our electricity footprint with renewable electricity purchases, creating carbon savings of more than 75k tCO<sub>2</sub>e.</i>	Renewable electricity: our production facility 12,509 tCO <sub>2</sub> e Renewable electricity: our offices 1,924 tCO <sub>2</sub> e Renewable electricity: our suppliers 75,000 tCO <sub>2</sub> e Total 89,433 tCO <sub>2</sub> e
<i>As an outcome of our combined efforts, suppliers and Logitech purchased renewable electricity instruments addressing more than 75,000 tCO<sub>2</sub> in 2022.</i>	Verified ( <a href="#">link</a> )
<i>27,000+ tCO<sub>2</sub>e carbon reduction due to</i>	27, 771 tCO <sub>2</sub> e verified ( <a href="#">link</a> ).

<p><i>Next Life Plastics **</i></p> <p><b>**Measured as the carbon reduction achieved, compared to a virgin plastic alternative, for products shipped in Calendar Year 2022.</b></p>	
<p><i>By March 2023, we were using low-carbon aluminum in 43 product lines<sup>2</sup> and we estimate our use of low-carbon aluminum eliminated more than 9,600 tCO<sub>2</sub> in CY22<sup>3</sup>.</i></p> <p><i><sup>2</sup> Measured as a simple count of the number of product lines with low-carbon aluminum parts, by March 2023</i></p> <p><i><sup>3</sup> Estimated as the carbon saving associated with shipping products with low-carbon aluminum parts, compared to aluminum manufactured with fossil fuels, during the period of 01 January 2022 to 31 December 2022</i></p>	<p>9,686 tCO<sub>2</sub>e verified (<a href="#">link</a>).</p>
<p><i>...we identified 15 high-impact designs in our existing portfolio, where we could optimize the PCB design to reduce the carbon impact by c. 30% and deliver an estimated carbon saving of more than 2,900 tCO<sub>2</sub> in 2022 <sup>4</sup>.</i></p> <p><i><sup>4</sup> Modeled as the carbon saving per unit (of the original PCB design versus the new optimized design) multiplied by the number of optimized product units shipped in 2022</i></p>	<p>2,910 tCO<sub>2</sub>e verified (<a href="#">link</a>).</p>

### 2.3.3 Claims that Logitech or any of its products are "carbon neutral"

The section makes relevant disclosures to support the claims that Logitech has made in its FY'23 Impact Report, in relation to carbon neutrality.

All of the following claims are backward looking claims so the regulatory requirement to disclose information relating to measurement of interim progress does not apply.



**Table 5 Claims relating to offsets and carbon neutrality**

Claim	Information Documenting Accuracy and Accomplishment of Claim, including any 3rd-Party Verifications
<p><i>Logitech achieved carbon neutrality in 2022 (Scope 1, 2 and 3 emissions)</i></p> <p><i>All Logitech products are certified carbon neutral</i></p>	<p>In 2022, we achieved significant reductions in our greenhouse gas inventory by designing products for sustainability and using renewable electricity. These achievements were verified by SCS consultants who also 3rd party verified our residual carbon footprint to be 1,278,809 tons (<a href="#">3rd party verification</a>)</p> <p>We purchased carbon offsets and removals to address this residual carbon footprint (See Table 2 for sum up of total purchases for 2022) SCS verified the achievement of carbon neutrality for Scope 1, 2 and 3 emissions (including those emissions associated with our products) on that basis <a href="#">3rd Party Verification of Carbon Neutrality</a>. The certificate notes that our residual greenhouse gas emissions were 1,278,809 tCO<sub>2</sub> and we purchased 1,304,923 tCO<sub>2</sub> of carbon instruments, to address those emissions.</p> <p>Since we offset all residual emissions across our entire business, we consider each of our products carbon neutral.</p>
<p><i>By 2030, we pledge to reduce our carbon footprint by more than half and neutralize all residual emissions, to remove more carbon than we create</i></p> <p><i>Beyond 2030, we will continue to work with our value chain partners to reduce our carbon emissions by more than 90% and address all residual carbon impact with carbon removals.</i></p>	<p>By 2030, we have pledged to reduce our carbon footprint by more than 50% and purchase third-party verified carbon removals to address all residual emissions.</p> <p>This company target is linked to our SBTi-validated 2030 reduction targets and our longer-term transition to net zero. The SBTi-validated target wording is already provided in Table 1.</p> <p>We report on interim progress towards these targets in our annual Impact Report (available <a href="#">here</a>) and our report to the Carbon Disclosure Project (CDP) each year. High level updates are also provided on our <a href="#">Climate Action webpage</a>, where the impact report can also be accessed.</p>

## Glossary

Term	Definition
<b>Carbon Neutrality</b>	In Logitech, Carbon Neutrality is defined as the end state that is achieved when a company reduces its absolute emissions as much as practically possible and addresses all residual emissions with carbon offsets or carbon removals.
<b>Carbon Offsets</b>	Carbon Offset Projects are projects that achieve outcomes that avoid greenhouse gas emissions that would have otherwise been created, if the project were not in place. Examples include conservation of forestry (where the forestry would have otherwise been harvested) and support of renewable projects (to avoid the emissions that would have arisen if the power was generated by fossil fuels). A company provides financial support to these projects by purchasing carbon offsets.
<b>Carbon Removals</b>	Carbon Removal Projects are projects that remove greenhouse gas emissions from the atmosphere. Examples include new forestry and technological solutions relating to carbon capture. A company provides financial support to these projects and project activities by purchasing carbon removals.
<b>CDP</b>	The Carbon Disclosure Project - a voluntary carbon reporting platform for investors and other stakeholders
<b>Net Zero</b>	In Logitech, and under SBTi standards, Net Zero is defined as the end state that is achieved when a company reduces their absolute emissions by at least 90% and addresses all residual emissions with carbon removals.
<b>SBTi</b>	<a href="#">Science-Based Targets Initiative (SBTi)</a>
<b>Science-based approach</b>	Logitech is committed to the <a href="#">Science-Based Targets Initiative (SBTi)</a> and setting ambitious reduction targets, which comply with SBTi standards and are reflective of what current climate science and insights considers to be needed and ambition. Logitech's reduction targets, as communicated in this report, are SBTi validated.
<b>Scope 1 emissions</b>	Greenhouse gas emissions associated with use of fossil fuels and refrigerants at Logitech's production facility and offices.
<b>Scope 2 emissions</b>	Greenhouse gas emissions associated with use of electricity at Logitech's production facility and offices.
<b>Scope 3 emissions</b>	Greenhouse gas emissions from Logitech's value chain, excluding Scope 1 & 2 emissions. These emissions are associated with activities upstream and downstream of our own company and operations. These emissions are not under Logitech's direct control but we work to influence suppliers, downstream distributors and customers.