



**Green Finance  
Impact  
Reporting  
April 2023**



## LeasePlan Green Finance Impact Reporting

*In accordance with the Harmonized Framework for Impact Reporting<sup>1</sup>  
(portfolio approach)*

Portfolio Date, December 2022

As part of its “Driving to Zero” sustainability strategy<sup>2</sup> LeasePlan remains committed to leading the transition to zero-emission mobility and its aim to achieve net zero tailpipe emissions from its funded fleet by 2030.

In accordance with LeasePlan’s latest Green Finance Framework dated September 2022<sup>3</sup>, the following Impact Reporting document provides:

1. A brief description of the Eligible Projects funded under LeasePlan’s Green Finance Framework
2. Metrics regarding Eligible Projects’ environmental impacts for the year 2022.

### 1. Brief description of the Eligible Projects

LeasePlan, at its discretion but in accordance with the ICMA Green Bond Principles<sup>4</sup> and LMA Green Loan Principles<sup>5</sup> will allocate the net proceeds of the Green Finance Instruments<sup>6</sup> issued under the Green Finance Framework to an ‘Eligible Project Portfolio’ of new and existing ‘Eligible Projects’, (as defined below) that contribute to the development of clean transportation and the transition to a low carbon future.

- **Eligible Projects**, are defined as: eligible vehicles meaning battery electric vehicles (BEVs). These are vehicles that meet the criteria of ‘Green’ under the Climate Bonds Standard and Certification (traffic light) scheme<sup>7</sup>.
- **ICMA GBP / LMA GLP Eligible Category:** Clean Transportation.
- **Alignment with EU Taxonomy:** The criteria used to select Eligible Projects comply with the recommendations of the final Technical Expert Group (TEG) report on the EU Taxonomy published March 2020<sup>8</sup>, and the subsequent Technical Screening Criteria (TSC)<sup>9</sup> in which zero direct emission vehicles are seen to contribute substantially to climate mitigation by increasing clean or climate neutral mobility, and helping phase out anthropogenic emissions of greenhouse gases, including from fossil fuels. Any Eligible Project included in future versions of the Framework will continue to follow the recommendation of the TEG report on the EU Taxonomy (March 2020) or any updated version, on a best effort basis<sup>10</sup>.
- **Alignment with the UN Sustainable Development Goals (UN SDGs):** Green Finance Instruments issued under this Green Finance Framework directly advance “Sustainable Cities and Communities” (SDG 11, Target 11.2 ), and indirectly advance “Good Health and Well-Being” (SDG 3), “Industry, Innovation and Infrastructure” (SDG 9) and “Climate Action” (SDG 13).

<sup>1</sup> [https://www.icmagroup.org/assets/documents/Sustainable-finance/2022-updates/Harmonised-Framework-for-Impact-Reporting-Green-Bonds\\_June-2022-280622.pdf](https://www.icmagroup.org/assets/documents/Sustainable-finance/2022-updates/Harmonised-Framework-for-Impact-Reporting-Green-Bonds_June-2022-280622.pdf)

<sup>2</sup> <https://www.leaseplan.com/corporate/-/media/Files/L/Leaseplan/documents/AR22.pdf>

<sup>3</sup> [https://www.leaseplan.com/corporate/-/media/Files/L/Leaseplan/DB/LP\\_Green\\_finance\\_framework%20Sept%202022.pdf](https://www.leaseplan.com/corporate/-/media/Files/L/Leaseplan/DB/LP_Green_finance_framework%20Sept%202022.pdf)

<sup>4</sup> <https://www.icmagroup.org/assets/documents/Sustainable-finance/2021-updates/Green-Bond-Principles-June-2021-140621.pdf>

<sup>5</sup> <https://www.lma.eu.com/news-publications/press-releases?id=146>

<sup>6</sup> The LeasePlan Green Bond Framework 2022 refers to Green Bonds, whose proceeds are allocated to an Eligible Portfolio of new and existing Eligible Projects defined as eligible vehicles, meaning BEVs.

<sup>7</sup> : <https://www.climatebonds.net/files/files/standards/Land%20transport/Land%20Transport%20Criteria%20Version%201%20Feb%202017.pdf>

[https://www.climatebonds.net/files/files/CBI%20Transport%20Criteria%20document\\_Apr2021.pdf](https://www.climatebonds.net/files/files/CBI%20Transport%20Criteria%20document_Apr2021.pdf)

<sup>8</sup> [https://ec.europa.eu/info/sites/info/files/business\\_economy\\_euro/banking\\_and\\_finance/documents/200309-sustainable-finance-teg-final-report-taxonomy\\_en.pdf](https://ec.europa.eu/info/sites/info/files/business_economy_euro/banking_and_finance/documents/200309-sustainable-finance-teg-final-report-taxonomy_en.pdf)

<sup>9</sup> [https://ec.europa.eu/info/sites/default/files/business\\_economy\\_euro/banking\\_and\\_finance/documents/200309-sustainable-finance-teg-final-report-taxonomy-annexes\\_en.pdf](https://ec.europa.eu/info/sites/default/files/business_economy_euro/banking_and_finance/documents/200309-sustainable-finance-teg-final-report-taxonomy-annexes_en.pdf)

<sup>10</sup> [https://ec.europa.eu/info/law/sustainable-finance-taxonomy-regulation-eu-2020-852\\_en](https://ec.europa.eu/info/law/sustainable-finance-taxonomy-regulation-eu-2020-852_en)

## 2. Metrics regarding projects' environmental impacts: Portfolio based green finance report in accordance with the ICMA Harmonized Framework for Impact Reporting (as updated, December 2022)

LeasePlan has relied on the support of external specialised consultant Carbon Trust to assess the impact of the Eligible Project Portfolio.<sup>11</sup>

The Eligible Project Portfolio is assessed regarding the following environmental impacts:

- Weighted average fleet carbon intensity, based on vehicle manufacturer's data concerning engine carbon emissions per kilometre travelled.
- Estimate of CO2 emissions avoided as a result of increasing the proportion of eligible vehicles in the LeasePlan fleet.

Emissions avoided refer to the difference between 'Direct emissions' and 'Indirect emissions'.

- 'Direct emissions' definition: Direct emissions occur from ICE vehicles during the combustion of fuel, often referred to as "tailpipe" emissions. Direct emissions are the emissions that would have been generated by the Baseline.
- 'Baseline' definition: The baseline can be considered as a hypothetical scenario in which BEVs in the LeasePlan funded fleet were replaced with ICE vehicles. In other words, the baseline refers to what would have happened if LeasePlan had not, in recent years, increased the share of BEVs in its funded fleet and had leased ICE vehicles in their place.
- 'Indirect emissions' definition: Indirect emissions originate from the production of electricity required to charge BEVs.

### Portfolio Date, December 2022

Eligible ICMA / LMA Project Category	Eligible portfolio (EUR, million)	Share of Total Financing	Eligibility for Green Finance Instruments	Allocated Amount (EUR, million)	Weighted average fleet carbon intensity (in carbon emissions per kilometre travelled)	Estimated CO2 emissions avoided vs baseline (in tonnes of CO2 eq.) (country trade-adjusted emission factor)	Estimated CO2 emissions avoided vs baseline (in tonnes of CO2 eq.) (EU trade-adjusted emission factor)
a/	b/	c/	d/	e/	f/	g/	h/
Clean Transportation	4,024	100%	100%	3,000	99.22 gCO2e/km	175,798	169,233

Portfolio based green bond report in accordance with the ICMA Harmonized Framework for Impact Reporting (version June 2022)

a/ Eligible Category

b/ Signed amount represents the amount legally committed by the issuer for the portfolio or portfolio components eligible for Green Financing

c/ This is the share of the total portfolio cost that is financed by the issuer per Eligible Category

d/ This is the share of the total portfolio costs that is eligible for Green Finance Instruments

e/ Allocation of proceeds to Green Bonds at December 2021, representing 94% allocation. LeasePlan's 2021 Allocation Report can be found at <https://www.leaseplan.com/corporate/investors/results-reports-and-funding-documents>

f/g/h Impact indicators

- Weighted average fleet carbon intensity (in carbon emissions per kilometre travelled). Only the carbon intensity of LeasePlan's passenger cars fleet (rather than the total funded fleet) was considered.
- Estimated CO2 emissions avoided vs baseline (in tonnes of CO2 eq.) when using country emission factor to calculate the indirect emissions generated by the LeasePlan's Eligible Project Portfolio
- Estimated CO2 emissions avoided vs baseline (in tonnes of CO2 eq.) when using EU emission factor to calculate the direct emissions generated by the LeasePlan's Eligible Project Portfolio

<sup>11</sup> <https://www.leaseplan.com/corporate/-/media/Files/L/Leaseplan/documents/leaseplan-green-bond-impact-assessment-final-report-22.pdf>