Green Bond Impact Report 2023

Published: 23 April 2024
ASML Green Bond Impact Report 2023

Impact Report as per 31 December 2023

<table>
<thead>
<tr>
<th>ICMA Green Bond Principles Category</th>
<th>Volume (€ M)</th>
<th>Share of total financing</th>
<th>Eligibility for Green Financing</th>
<th>BREEAM level of certification by property</th>
<th>Energy label of certification by property</th>
<th>Estimated annual GHG emissions reduced / avoided (tCO2eq per annum)**</th>
<th>Estimated annual energy savings (MWh per annum)</th>
<th>Estimated ex-ante annual energy consumption (KWh/m2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green Buildings Green Projects**</td>
<td>434</td>
<td>674</td>
<td>537</td>
<td>(a) Eligible category</td>
<td>(b) This is the share of the total portfolio per Eligible Green Project Category</td>
<td>(c) This is the share of the total portfolio that is Green eligible</td>
<td>(d) This is the share of the total portfolio that is Green eligible</td>
<td>(e) Impact indicators</td>
</tr>
</tbody>
</table>

** Avoided CO2 emissions are calculated on the basis of newly built 106,000 m2 of office and logistic space in Veldhoven, comparing the energy consumption of these buildings per m2 with that of the average Dutch office building in 2020/2021, and improved 16,152 m2 of office space in Veldhoven (built before 31 December 2020 with EPC label ≥ A) with that of the average Dutch office building in 2020/2021 (with Minimum energy label C). For the CO2 calculation of electricity (kg CO2/kWh), the emission factors from www.co2emissiefactoren.nl have been applied. (CO2 factor used - 0.556kg/kWh).

Sustainable certification for ASML buildings in the Netherlands

ASML aims to be a leader in sustainability, and to continue driving progress toward inclusive and sustainable growth for all. We want to contribute to expanding computing power but with minimal waste, energy use and emissions. That’s why we focus on energy efficiency, climate action and circular economy.

As the world continues to increase its dependence on technology to solve some of its most pressing challenges, our role is to help make this happen by expanding the availability of the necessary computing power. Our ambition is to achieve carbon neutrality with net zero emissions in our operations (scope 1 and 2) by 2025. Our aim to achieve net zero emissions in our supply chain (scope 3) by 2030, and net zero emissions from the use of products by our customers (scope 3) by 2040. In addition, our goal is to have zero waste from operations to landfill or incineration by 2030.

Our sustainable buildings in the Netherlands certified

ASML is continuing to grow. As more buildings are constructed to house our expanding workforce, ASML wants to make sure that these buildings across the globe are sustainably built to improve energy efficiency, reuse materials, reduce waste, promote biodiversity and ensure that spaces are focused on employee well-being. The BREEAM (Building Research Establishment Environmental Assessment Method) assesses the integral sustainability of
the new buildings which helps us ensure our new office and logistics buildings meet or exceed recommended standards.

Our warehouse and logistic center (building 5L) and our office buildings (3 and 6KLM) on our Veldhoven Campus have achieved the ‘BREEAM Excellent’ level. These three buildings have been taken into the allocation portfolio. With this methodology, ASML ensures that the construction and design of new (mainly office) buildings are tailored in such a way that they are ahead of environmental legislation and regional building code.

Achieving BREEAM Excellent level – some highlights


Some interesting facts that helped achieve the overall BREEAM Excellent level

- All three buildings have green roof tops which – with the present plants, moss, insects and bee houses and bird boxes - help improve bio-diversity
- Building 3 collects rainwater in a retention roof, which helps gradually drain the water ensuring a better flow in times of heavy rainfall. In Buildings 5L and 6KLM water buffer cellars collect the rainwater
- In all three buildings, smart sensors measure the temperature, control the lighting and control the blinds in buildings. This helps regulate the indoor climate and lower energy consumption.
- In total, the three buildings are equipped with 2,719 solar panels.
- Daylight and controlled lighting prevents unnecessary warming and energy loss
- Renewable electricity supplies the entire business complex with electricity
- The energy performance in the three buildings is on average 30% higher than the requirements of the building regulations.

* Calculation based on CBS Netherlands data
Disclaimer

Important Notice
The following applies to this report (the Report), and you are therefore advised to read this notice carefully before reading, accessing or making any other use of the Report. This Report has been prepared and issued by ASML Holding N.V. (the Company). By reading, accessing or making any other use of this Report, you agree to be bound by the following terms and conditions. This Report is made available to you solely on the basis of your acceptance of these terms and conditions.

This Report is not for release, distribution or publication, whether directly or indirectly and whether in whole or in part, into any jurisdiction where to do so would be contrary to local law or regulation or which would require any registration or licensing within such jurisdiction. Persons into whose possession this Report may come must inform themselves about, and observe, any applicable restrictions on distribution. This Report is protected by copyright and may not be reproduced or distributed, in whole or in part, by any recipient without the Company’s prior written consent.

The Report is for informational purposes only and is not intended to constitute, or form part of, and should not be construed as, any offer or solicitation to underwrite, subscribe for or otherwise acquire or dispose of any securities of the Company (any such securities, the Bonds) in any jurisdiction in which such offer, solicitation, acquisition or disposal would be unlawful prior to registration, exemption from registration or qualification under the securities laws of such jurisdiction. The information in this Report does not constitute and should not be construed as investment advice or an investment recommendation.

No action has been taken by the Company that would permit an offer of Bonds or the possession or distribution of this Report or any offering or publicity material relating to such Bonds in any jurisdiction where any action for that purpose is required. Bonds referred to in this Report are not and will not be registered under the US Securities Act of 1933, as amended (the US Securities Act) and will also not be registered with any authority competent with respect to securities in any state or other jurisdiction of the United States of America. Bonds may not be offered or sold in the United States of America absent registration or an applicable exemption from the registration requirements under the US Securities Act.

While reasonable care has been taken to ensure that its contents are not untrue or misleading, no representation or warranty, express or implied, is made as to and no reliance should be placed on the fairness, accuracy, completeness or reasonableness of the information, opinions and projections contained in this Report (or whether any information has been omitted from the Report). Further, labelling Bonds as ‘Green Bonds’ does not, directly or indirectly imply any representation or warranty of any kind that these Bonds will satisfy the expectation or perception of any third party, as to what a ‘Green Bond’ label entails, neither at issuance or in future. The Company, its affiliates and their respective directors, officers, employees, advisers or agents accept no liability whatsoever for any direct or consequential loss, including without limitation any loss of profits, arising from reliance on this Report.

Small differences in tables may be the result of rounding. This Report includes information obtained from third parties, which is deemed reliable by the Company. The Company may not have access to the facts and assumptions underlying numerical data, market data and other information obtained from such third parties and, as a result, the Company is not able to verify such numerical data, market data and other information and does not assume responsibility for the correctness of any such information included in the Report.

This Report may contain statements about future events and expectations that are forward-looking statements. None of the future projections, expectations, estimates or prospects in this Report should be taken as forecasts or promises nor should they be taken as implying any indication, assurance or guarantee that the assumptions on which such future projections, expectations, estimates or prospects have been prepared are correct or exhaustive or, in the case of the assumptions, fully stated in this Report. Statements about historical performance are not indicative for any future performance. The Company has and undertakes no obligation to update, modify or amend this Report or the statements contained herein to reflect actual changes in assumptions or changes in factors affecting these statements or to otherwise notify any addressee if any information, opinion, projection, forecast or estimate set forth herein changes or subsequently becomes inaccurate.