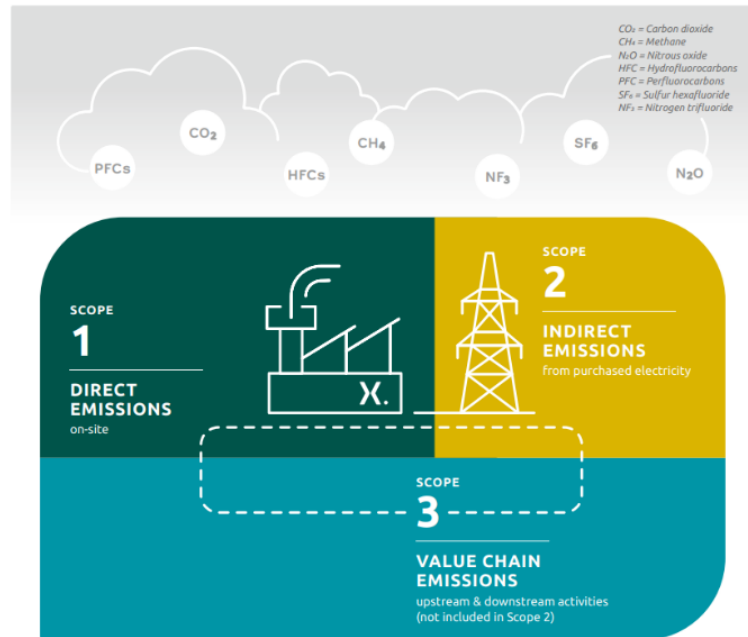


Nexperia Scope 3 Emissions Report 2025

Scope 3 GHG Emissions

Nexperia's corporate carbon footprint comprises both direct and indirect greenhouse gas (GHG) emissions, categorized as Scope 1, 2, and 3. In line with the Greenhouse Gas Protocol, Scope 3 emissions represent indirect emissions arising throughout the value chain, excluding Scope 2 emissions. These emissions are structured into 15 upstream and downstream categories and provide a comprehensive view of climate-related impacts beyond Nexperia's own operations.



Our Approach

Nexperia acknowledges that a substantial share of its climate-related impacts occurs beyond its direct operations and is therefore committed to assessing emissions across our value chain. We report Scope 3 emissions for Nexperia Holding B.V. according to the operational control approach for the period of January 1 to December 31, 2025. Nexperia Holding B.V. deconsolidated Nexperia (China) Ltd., Nexperia (Shanghai) Ltd., Nexperia Technology (Shanghai) Ltd., Nexperia (Wuxi) Ltd., and ITEC Technology (Wuxi) Ltd. with effect from October 1, 2025 following the loss of operational control over these Chinese entities. Due to data availability and the nature of certain accounting methodologies, emissions data relating to these entities are partially reflected in the 2025 inventory where activity data could not be separated for the reporting period.

The calculation is based on the Greenhouse Gas Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard and follows the category-specific guidance and minimum boundaries defined by the standard.

Scope 3 GHG Emissions by Category

The Scope 3 categories included in Nexperia's 2025 Scope 3 inventory are presented below.

Scope 3 GHG emissions (2025)		tCO ₂ e
3.1	Purchased goods and services	331,459
3.2	Capital goods	64,429
3.3	Fuel- and energy-related activities	39,637
3.4	Upstream transportation and distribution	38,547
3.5	Waste generated in operations	1,976
3.6	Business travel	3,149
3.7	Employee commuting	7,703
3.9	Downstream transportation and distribution	10,078
3.10	Further processing of sold products	1,461
3.11	Use of sold products*	excluded
3.12	End-of-life treatment of sold products	2,042
3.13	Downstream leased assets	3,235
Total Scope 3 GHG emissions in tCO₂e		503,716

* Category 3.11 (Use of sold products) has been assessed as material; however, it is currently excluded due to limitations in the availability of reliable activity data and the complexity of estimating use-phase emissions. Nexperia is evaluating methodologies and data sources to enable future reporting.

In 2025, total Scope 3 GHG emissions amounted to 503,716 tCO₂e, with the majority of emissions caused by purchased goods and services. Category 3.1 (Purchased goods and services) is therefore a strategic priority area. Supplier engagement and decarbonization initiatives are expected to be key levers for reducing value chain emissions.

Limitations and Next Steps

Scope 3 accounting remains an evolving process that requires extensive collaboration across internal functions and external value chain partners. As methodologies, data quality, and supplier-specific information continue to improve, Nexperia will further enhance the accuracy, completeness, and reliability of its Scope 3 inventory. As a result, continuous improvements and updates are both expected and necessary.

Nexperia has committed to the Science Based Targets initiative (SBTi) and is currently developing science-based emissions reduction targets, including targets covering material Scope 3 emissions categories.