

Our goal: To become the first climate neutral specialty glass manufacturer.

SCHOTT wants to make an active contribution to climate protection and has set itself the goal of being climate neutral in its production by 2030 as a key component of its Group Strategy. As a global specialty glass manufacturer, we are part of an energy-intensive industry with a large CO₂ footprint.

Pioneering the impossible.

When others say no, we say yes. Because at SCHOTT we believe that shared responsibility can release the energy to achieve the impossible. As a global material technology group, we are constantly exploring unique and innovative ways to make a difference for businesses, industries and people.

SCHOTT in numbers.





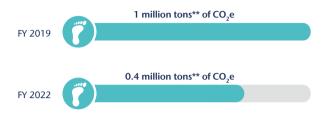


schott.com

SCHOTT glass made of ideas

100%

of our worldwide electricity requirements are covered with green energy.*





Through our measures we already reduced our worldwide carbon emissions by approximately 60%.



"Our goal of achieving climate neutral production by 2030 requires us to make big changes. We're working hard to develop new technologies to make our glass melting process compatible with green energy and hydrogen."

Dr. Frank Heinricht Chairman of the Board of Management, responsible for Sustainability



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A plan with four fields of action.

SCHOTT has defined an action plan for decarbonization based on the principle of Avoid – Reduce – Compensate. It comprises four fields of action:



Technology change



Energy efficiency



Green electricity



Compensation



You want to know more about our environmental responsibility? Simply scan the QR code with your smartphone.

- * The switch to green power was achieved through the purchase of green power certificates (EACS).
- ** Calculations made in 2019 based on the market-based method of the Greenhouse Gas Protocol (GHG). The exact location-based carbon footprint for fiscal year 2019 was 641,081 t CO₂e. SCHOTT currently includes emissions from its own production (Scope 1 GHG) and from purchased energy (Scope 2) in the calculation. In Scope 3, SCHOTT also takes business trips and employee commuting into account.



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