

# Our Greenhouse Gas Emissions 2023

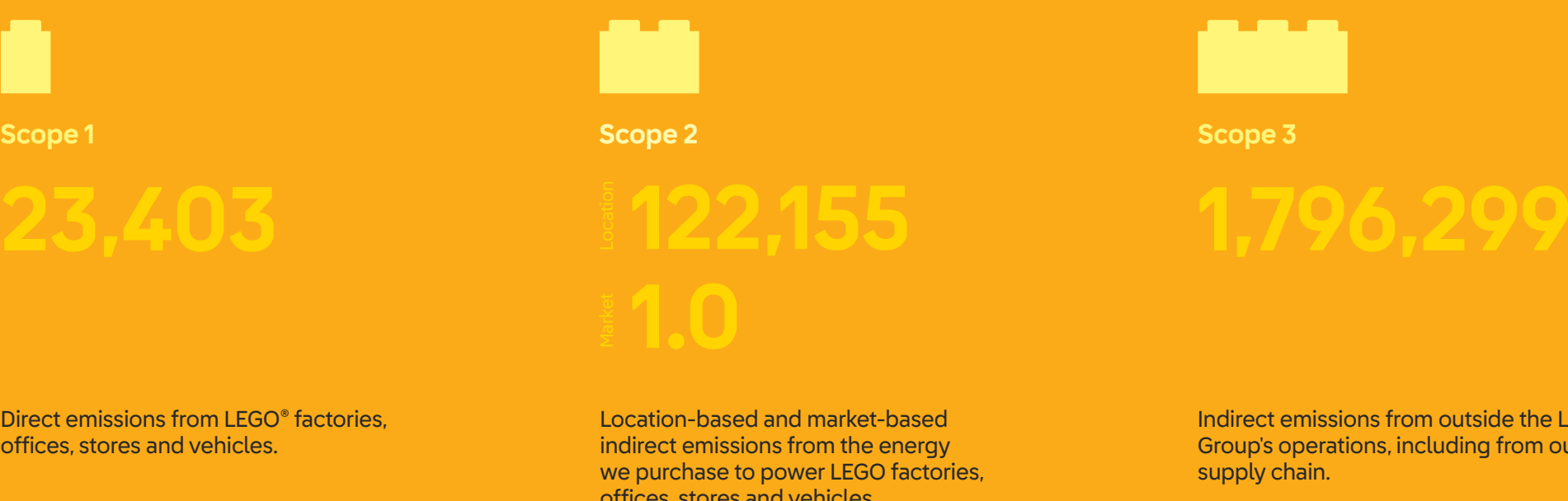
Every year, we calculate Greenhouse Gas (GHG) emissions associated with the LEGO Group's activities.

Understanding our climate impact allows us to take action to improve it. By 2032, we want to reduce our absolute emissions by 37%, compared to 2019 levels and reach net-zero by 2050.

## GHG Emissions tCO<sub>2</sub>e



**Scope 2 emissions as defined by the GHG Protocol**  
A location-based method reflects the average emissions intensity of grids on which energy consumption occurs (using mostly grid-average emission factor data). A market-based method reflects emissions from electricity that companies have purposefully chosen (or their lack of choice).



**Total tCO<sub>2</sub>e in 2023\*:** **1,819,703**

\*Scope 2 emissions are reported as market-based to reflect our actions to balance our energy use with renewable energy.

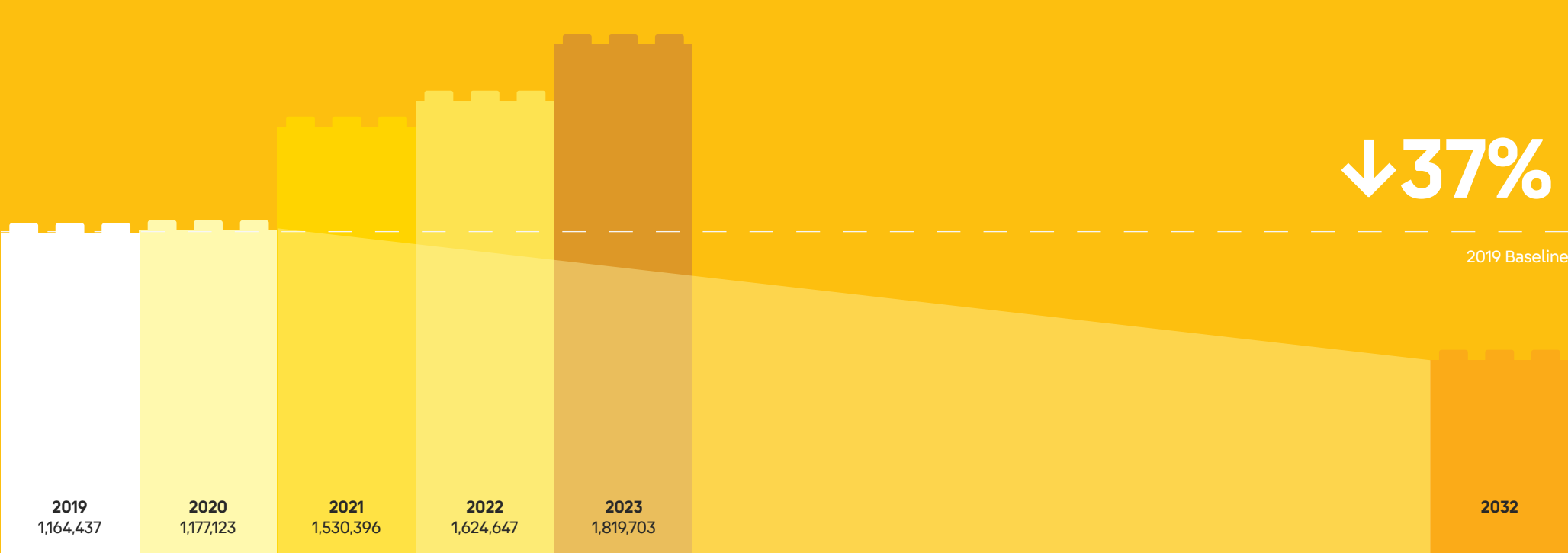


tCO <sub>2</sub> e Tonnes of CO <sub>2</sub> -equivalent	2021	2022	2023
Scope 1	27,926	23,153	23,403
Scope 2	809	1	1
Scope 3	1,501,661	1,601,494	1,796,299
Total	1,530,396	1,624,647	1,819,703

We want to minimise the environmental impact of our business and we have set an ambitious emissions reduction target to help get us there.

## GHG Emission Reduction Target tCO<sub>2</sub>e

We are working hard to ensure that, as our business continues to grow, we also reduce our absolute emissions and reach our 2032 goal. In 2025, we will publish our net-zero transition plan, setting out what we are doing to meet our near-term science-based target, and contribute towards our 2050 net-zero goal.



"We want children to inherit a healthy planet. That's why by 2025 we will have doubled our spending on sustainability initiatives vs 2023 and we're constantly looking for new ways to minimise our environmental impact. Emissions reduction isn't linear, but our commitment to the urgent task is unwavering. Our investments in sustainable materials, manufacturing technology, and supply chain improvements will help us hit our 2032 science-based target and reach net-zero by 2050, as we continue to grow and deliver on our mission to inspire and develop the builders of tomorrow."

**Annette Stube**  
Chief Sustainability Officer

## Emissions by Category

