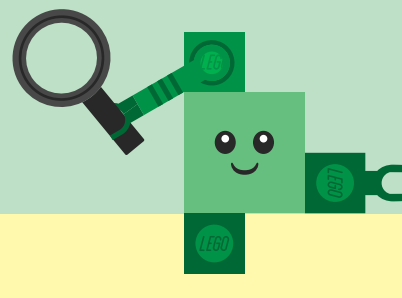


# 2022 Our Greenhouse Gas Emissions

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.



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

By 2032, we have committed to reducing emissions by 37 percent compared to our 2019 baseline.

### 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 2022: 1,624,647**

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

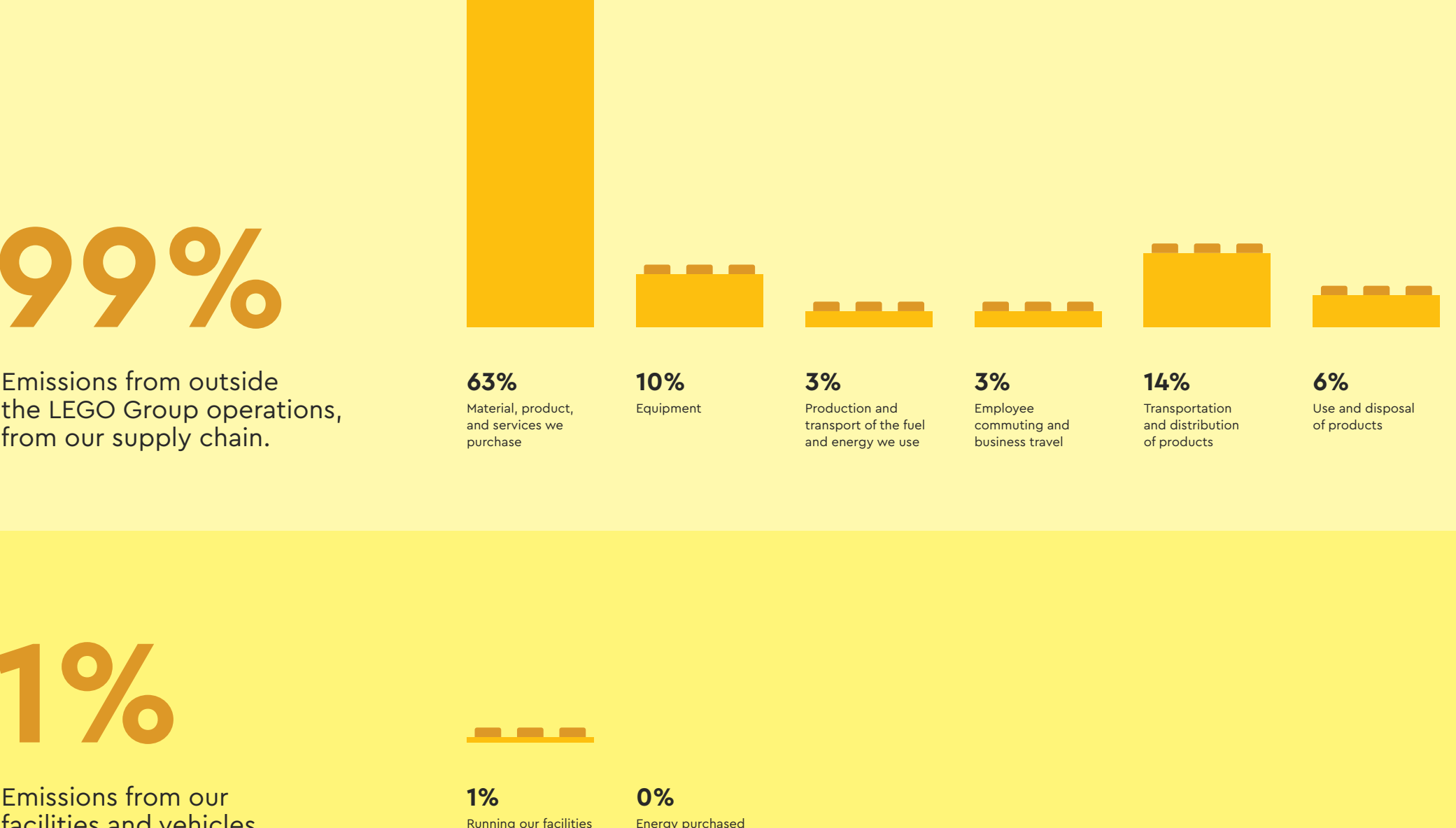
tCO <sub>2</sub> e	2021	2022
Scope 1	27,926	23,153
Scope 2	809	1,089
Scope 3	1,501,661	1,601,494
<b>Total</b>	<b>1,530,396</b>	<b>1,624,647</b>

Long-term emissions reduction is not a straight line, but we're on the right path. We know the challenge is large and urgent, and we are prepared to do what it takes.

We're making investments and business decisions in sustainable materials innovation, manufacturing technology and our supply chain. These actions combined will increase our carbon footprint in the short term but will ultimately allow us to hit our science-based target in 2032 and reach net-zero by 2050.

**Tim Brooks**  
VP Environmental Responsibility

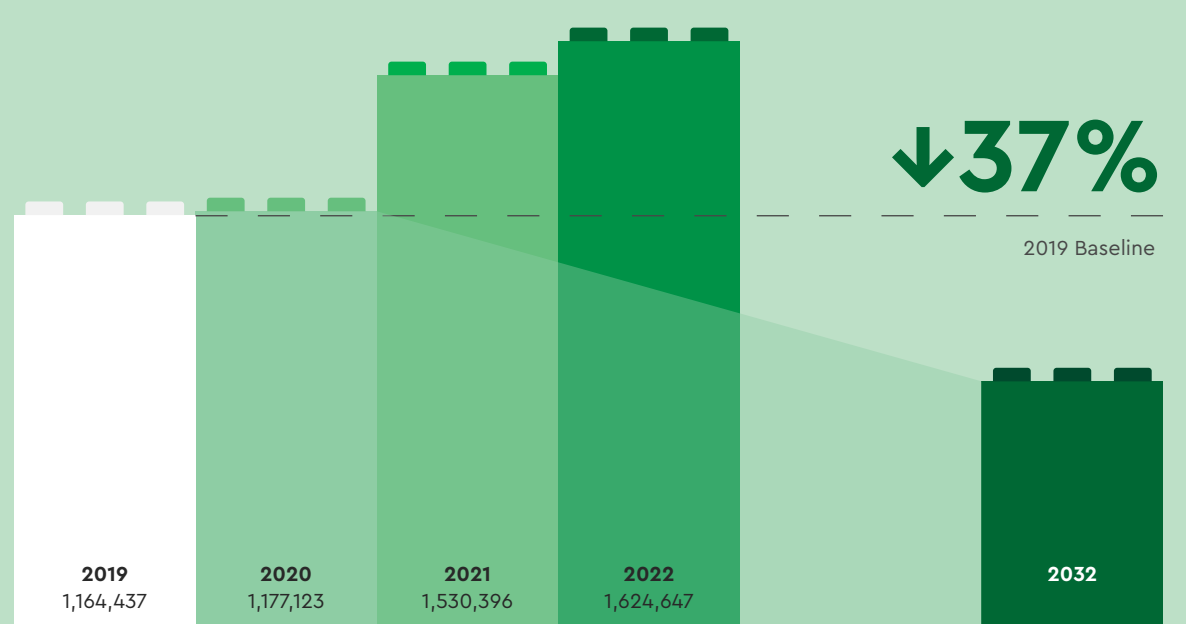
## Emissions by Category



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

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

**Target approved**  
Our target has been approved by the Science Based-Target initiative



**Our business activities**  
We take GHG emissions into account when making decisions for the future.

For us this means:

- MAKING** more LEGO® bricks using less energy.
- BUILDING** solar parks and buying renewable energy.
- USING** advanced technologies to build more sustainable factories.
- INNOVATING** with recycled and renewable materials.
- COLLABORATING** with our suppliers to help them reduce their emissions.