

# Solina Corporate Carbon Footprint

At Solina, we track our greenhouse gas (GHG) emissions across Scopes 1, 2, and 3 in accordance with the **GHG Protocol**, covering all our entities worldwide.

For clarity, we chose to distinguish between **our legacy sites** - those operational before our reporting base year of 2022 - and sites acquired through mergers and acquisitions in 2023.

The **2024 acquisitions** have not yet been fully integrated into our carbon footprint, but they will be included in our **next reporting cycle**.



Carbon Footprint (tCO <sub>2</sub> e)	2024	2023	2022 (baseline)
<b>Legacy sites 2022</b>	<b>854 630</b>	<b>823 119</b>	<b>868 815</b>
Scope 1	9 263	10 076	9 510
Scope 2 – <i>location based</i>	7 985	7 682	7 850
Scope 2 – <i>market based</i>	3 076	4 968	5 165
Scope 3	842 291	808 075	854 140
<b>Acquisitions 2023</b>	<b>57 889</b>	<b>56 198</b>	<b>50 905</b>
Scope 1	3 036	2 729	2 893
Scope 2 – <i>location based</i>	290	282	293
Scope 2 – <i>market based</i>	290	282	293
Scope 3	54 563	53 187	47 719
<b>TOTAL Scope 1 &amp; 2</b>	<b>15 665</b>	<b>18 055</b>	<b>17 861</b>
<b>TOTAL Scope 3</b>	<b>905 129</b>	<b>869 226</b>	<b>910 002</b>

## Scope 1 & 2

**For our legacy sites,**

**Scope 1 emissions** saw measurable reductions in 2024, driven by ongoing initiatives such as investments in lower-carbon technologies and the electrification of our vehicle fleet.

**Scope 2 emissions** continue to decline steadily, reflecting efficiency improvements and the growing use of green electricity—now implemented across 26 sites. Although overall electricity consumption has increased in line with rising production volumes, the corresponding emissions have decreased, demonstrating meaningful progress in decarbonizing our electricity mix.

**For acquisitions made in 2023,** Scope 1 and 2 emissions have remained relatively stable, as anticipated. We are actively engaging with these sites to assess opportunities and implement tailored decarbonization strategies.

## Scope 3

At Solina, our Scope 3 emissions—those generated along our value chain—represent 98% of our overall footprint. We are actively addressing these through our **sustainable sourcing strategy**, which prioritizes tangible targets and close collaboration with suppliers.

To drive **upstream decarbonization**, we collaborate with preferred suppliers and encourage investments in lower carbon emissions.

While the carbon reductions from **sustainable raw materials** are not yet fully quantifiable, each purchase represents an investment in lower-carbon inputs. As we scale this approach, we are steadily generating measurable progress across the entire **farm-to-fork value chain**.

### Methodological notes

This report follows the GHG protocol corporate standard operational control methodology and is aligned with GRI disclosures 305-1, 305-2 and 305-3.

*Due to recent corrections in the data set (of scope 3), the numbers may slightly vary from the sustainability progress report 2024*

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