



Issue date: 30 March 2026

## PotashpluS 37

### Product Carbon Footprint (PCF) Summary

#### Independently Reviewed

This document follows ISO 14067:2018 for PCF and references the EU Product Environmental Footprint (PEF) method (Recommendation (EU) 2021/2279).

#### A. Parties

<b>Manufacturer</b>	
<b>Installation (production site)</b>	ICL Boulby, Loftus, Cleveland Potash, United Kingdom
<b>Product commercial name</b>	PotashpluS 37
<b>Reporting period</b>	FY 2025

#### B. Product Carbon Footprint (PCF) -Standard and scope

<b>Standard</b>	<b>ISO 14067:2018 (modelling consistent with ISO 14040/44)</b>
<b>Optional EU reference</b>	PEF method (EU) 2021/2279
<b>Functional unit</b>	1 kg of product
<b>System boundary</b>	Cradle-to-Gate
<b>Geographical &amp; temporal representativeness</b>	Primary site data for 2025; background data: Ecoinvent 3.12
<b>LCA software &amp; DB</b>	SimaPro V10.2.0.1; Ecoinvent V3.12
<b>Allocation methods</b>	Mass

#### PCF result

<b>Total PCF (Climate change, 100-year)</b>	<b>0.04618kg CO<sub>2e</sub> per kg product including transportation of RM</b>
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#### Data quality & verification

<b>Primary data coverage</b>	<b>85% of mass/energy covered by primary data</b>
<b>Electricity treatment</b>	Grid mix or supplier-specific; EF source
<b>Third-party review</b>	Performed by Amit Lotan, Enviroet GmbH, per ISO 14064-3/ISO 14067

#### C. Legal & Use

This document supports PCF value (consistent with ISO 14067)



<b>Independent technical review</b>  Creating sustainable impact	<b>Amit Lotan, Enviroet GmbH</b> <b>Verified in GHG Measurement, Reporting, and Verification</b> <b>Life Cycle Assessment Certified Professional # 202402-32</b>  
<b>Signature &amp; Date</b>	30 March 2026 

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Appendix 1:

**Breakdown of carbon footprint**

