### **Company Information**

Transputec Ltd is a limited company, registered in England under company number 03443568 at registered office of Transputec House, 19 Heather Park Drive, Wembley, HAO 1SS, UK.

# Reporting period:

### 6 April 2024 – 5 April 2025



### Reasons for Change in Emissions

Our reported emissions have fallen this year because we continue to improve the methods of capturing emissions data as well as continue to benefit from previous year's investment in renewable energy source from solar panels.

The Scope 1 categories for which we have reported emissions remain unchanged from the previous year as we have not needed to top-up our standby diesel backup generator.

The Scope 2 categories for which we have reported emissions have changed for the following reasons:

Error correction - an error was identified in the reporting of the previous year - this has been corrected.

Improved measurement – improvements in measurement of data has allowed us to better report on emissions.

Electricity consumption – consumption has increased by particularly in the electricity for EV causing a rise in the CO2e. 40811kwh was generated by solar in 12-month period.

<u>The Scope 3</u> categories for which we have reported emissions have changed for the following reasons:

Purchased goods and services - Capital goods purchased has reduced due to increased competitive pricing in the market and a continual move toward services offering. Our approach at this time is still on a 'spend based' approach but we continue to look at ways with our partners at moving toward an 'activity based' approach for calculation.

Business travel – although there has been air-travel this is less than in previous years, hotel stays are also slightly fewer.

Employee commuting –The hybrid model of working continues resulting in more emissions from home working but less in general waste in the office. The % of time worked from home has been adjusted to align more to the business operation hence an increase in home working emissions calculations.

Waste recycling – with more effective measurement of recycled waste vs general waste these figures have changed dramatically

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# **Quantification and Reporting Methodology**

We have continued to subscribe to Climate Essentials, a business initiative setup across various geographic locations to work with businesses to measure, manage and reduce CO2 emissions. We have measured emissions for the tax year periods 2021-2022, 2022-2023, 2023-2024 and 2024-2025.

# **Organisation boundary**

We have used the operational control approach.

# Operational scopes

We have measured our scope 1, 2 and scope 3 emissions. Where we have not recorded a % for exclusions because to our knowledge we are not excluding anything from our measurements and management.

| Scope 1 In metric tonnes CO2e   | 2024-2025 | 2023-2024 | 2022-2023 | Specific exclusions, % this represents for relevant scope (excluding geographic exclusions) & give an explanation | 2021-2022 |
|---|-----------|-----------|-----------|---|-----------|
| Diesel generator  | 0.00      | 0.00      | 0.00*     | N/A   | 0.000     |
| Corporate vehicles – owned  | 0.00      | 0.00      | 0.00      | Excluded as all vehicles are electrically powered   | 0.000     |
| Process emissions   | N/A       | N/A       | N/A       | N/A   | N/A       |
| Fugitive emissions - Fgas. Air conditioning systems use refrigerants, which can be released as fugitive emissions | 0.00      | 0.00      | 0.00      | N/A   | 0.132     |
| Total scope 1   | 0.00      | 0.000     | 0.00*     | N/A   | 0.132     |

<sup>\*</sup>Figures corrected – because of misinterpretation in the reporting

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| Scope 2 In metric tonnes CO2e                   | 2024-2025 | 2023-2024 | 2022-2023 | Specific exclusions, % this represents for relevant scope (excluding geographic exclusions) & give an explanation | 2021-2022 |
|---|-----------|-----------|-----------|---|-----------|
| Electricity consumption - purchased electricity | 21.436    | 21.19*    | 13.993*   | None  | 27.507    |
| Electricity for EV –<br>Passenger Vehicles      | 2.031     | 1.286     | 1.499     |   | 3.239     |
| Electricity for EV –<br>Delivery Vehicles       | **        | 0.448     | 0.918     |   | 0.808     |
| Total scope 2                                   | 23.467    | 22,924*   | 16.41     | None  | 31.554    |

<sup>\*</sup>figure corrected as reporting error identified

<sup>\*\*</sup>not reported on as included electricity included in purchased electricity

| Scope 3 In metric tonnes CO2e  | 2024-2025 | 2023-2024  | 2022-2023 | Specific exclusions, % this represents for relevant scope (excluding geographic exclusions) & give an explanation | 2021-2022 |
|--|-----------|------------|-----------|---|-----------|
| Purchased goods & Services   | 1,062.578 | 1,388.513  | 1,069.301 | None  | 678.569   |
| Capital goods  | 2,810.558 | 2,936.142  | 4,061.882 | None  | 3,339.823 |
| Fuel and energy related activities                                     | 2.074     | 1.985*     | 2.339     |   | 3.416     |
| Waste generated in operations. Activities included: process waste only | 1.665     | 14.941*    | 11.731    | None  | 6.636     |
| Business Travel, including hotel stays and air travel                  | 6.7       | 17.592*    | 14.402*   |   | 651.162   |
| Employee<br>Commuting/<br>homeworking                                  | 358.343   | 92.608     | 56.596    |   | 85.595    |
| Events   | 0.00      | 0.00       | 0.026     | None  | 0.000     |
| Total scope 3  | 4,241.918 | 4,451.401* | 5,216.77  | None  | 4,736.045 |

Note: In the past year we have implemented a process to move from Spend based reporting to Activity based reporting on IT hardware. Whilst figures are available, the quality of data is not considered sufficiently reliable to report on for the past year, this will be reported on in the next financial year.

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#### Base Year

We have a fixed base year of FY2021-2022. We chose this year as it was the first year for which we considered that we had reliable data, and it was typical in respect of our operations.

### **Targets**

Our emissions reduction target is to reduce our gross, global scope 1 and 2 emissions in tonnes of CO2e by 50% from 2021-2022 baseline year by 2031. Our progress towards reaching this target has not been achieved this year and has gone up slightly compared to 2023-2024 but continues to improve upon the base year with combined emissions of 31.554tnCO2e in 2021-2022 to 23.467tnCO2e in 2024-2025 – a reduction of **25.6%**.

### Intensity measurement

We have chosen the metric gross global scope 1 and 2 emissions in tonnes of CO2e per tonne of product output as this is a common business metric for our industry sector. Figures for the 2024–2025 period vs the 2023-2024 period are:



### **External Assurance Statement**

Transputec is **ISO 14001:2015** certified via LRQA.

We joined Climate Essentials (<u>Climate Essentials - Climax Community</u>) to facilitate measurement and reduction planning of carbon emissions in early 2023.

In September 2023 we registered with Science Based Targets Initiative.



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#### **Carbon Offsets**

We have not purchased carbon credits to reduce our GHG emissions at this time but may consider this action as part of our net zero strategy.

#### **Woodland Carbon Units**

We have not purchased Woodland Carbon Units at this time but may consider this in the future.

### **Objectives and Targets**

Our ongoing objectives are to continue to:

- Reduce paper and electricity consumption.
- Recycle waste product plastic, can, paper, cardboard, glass and food waste
- Engage with waste disposal carriers and vendor's WEEE programs to dispose of IT waste product in as environmentally friendly way possible.
- Procurement of office supplies purchase product that a) is made of recycled material and/or
   b) can be recycled (if not soiled) where possible
- Continue to improve and look at ways to address environmental issues within the business.
- Engage with Customers and Suppliers to jointly look at ways to reduce impact upon the environment.

And our broader sustainability targets are to:

- Report on CO2 emissions each fiscal year
- Scope 1, 2 GHG emissions: Reduce 50% by FY2030-2031 compared to FY2021-2022 levels
- Scope 3, GHG emissions: work with upstream and downstream stakeholders
- Continue to address and improve environmental Issues within the business

### Message from the Chairman

Transputec and its board of directors continue to support our business in innovative ways to manage and reduce carbon emissions, along with improving methods of data capture to measure these emissions. We are pleased to see more customers reaching out to us, demonstrating momentum in businesses of all sizes measuring their CO2 emissions and seeking ways to reduce them. We are excited about our partnerships over the past year, which have enabled us to offer our customers the ability to report on the CO2 emissions for the products they purchase from us and will continue to engage with our suppliers and customers to better achieve the needs and aspirations of the global initiative in fighting climate change.

Chairman:

24/07/2025

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# Appendix: Extract from reporting platform



Transputec Ltd 2024
Carbon Footprint Summary



Carbon Footprint 4,265.385 tnCO2e

Carbon Intensity by Employee (FTE) 53.317 tnCO<sub>2</sub>e
Carbon Intensity by Revenue 0 tnCO<sub>2</sub>e

# Carbon Footprint Benchmark

★ 12498

**951** 

₾ 537

round trips from London to Barcelona petrol cars driven for 1 year

homes powered for 1 year

# Carbon Breakdown by Scope

Scope 1: 0%

Scope 2: 0.6%

Scope 3: 99.4%



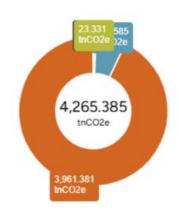
# Carbon Breakdown by Category

Energy: 0.5%

Transport: 6.6%

Products and Services: 92.9%

Waste: 0.0%



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