



Carbon Reduction Plan



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1. Purpose

This Carbon Reduction Plan sets out Maxiron Ltd's greenhouse gas (GHG) emissions and the measures in place to reduce them. It has been prepared in accordance with UK Government Procurement Policy Note (PPN) 006 (formerly PPN 06/21) and the associated Technical Standard for Completion of Carbon Reduction Plans.

The plan is published at <https://maxiron.com/carbon-reduction-plan> and is reviewed at least annually.

2. Commitment to Achieving Net Zero

Maxiron Ltd is committed to achieving net zero emissions by **2050**.

3. Organisational Boundary

Maxiron Ltd (company number 14444817) is a UK company providing IBM Maximo consulting, managed cloud hosting (MaxIron Cloud), and application support. The organisational boundary for this plan is Maxiron Ltd's UK operations under operational control.

Maxiron Ltd operates from a UK office, does not operate a company vehicle fleet, and delivers services primarily through cloud infrastructure on AWS, Microsoft Azure, and Oracle Cloud Infrastructure (OCI). Environmental management is governed by the Environmental and Sustainability Policy (MXR-POL-022).

4. Cloud Infrastructure

Cloud computing accounts for the majority of Maxiron Ltd's operational environmental impact. MaxIron Cloud and related platforms are hosted on hyperscale providers with published renewable-energy and net-zero commitments. Capacity is provisioned to

demand, unused capacity is not retained, and utilisation is monitored so that inefficient use can be corrected.

Purchased cloud services fall under Scope 3 Category 1 (purchased goods and services) and are outside the five Scope 3 categories mandated by PPN 006. They are disclosed voluntarily below.

Cloud segment	Attribution	2025 (tCO ₂ e)
Internal cloud platforms and tooling	Maxiron Ltd (voluntary Scope 3)	3.5
Customer Maxiron Cloud workloads	Customer (GHG Protocol)	48.0

Customer Maxiron Cloud emissions are attributed to the customer under the GHG Protocol and are not included in Maxiron Ltd's organisational totals. Maxiron Ltd manages those estates with the same efficiency controls described above.

5. Baseline Emissions Footprint

Baseline year: 2025

This is Maxiron Ltd's first Carbon Reduction Plan; the baseline year is therefore also the first reporting year.

- Scope 1 is nil (no company vehicles and no owned combustion plant).
- Scope 2 is purchased electricity for the UK office (location-based).
- Scope 3 covers the mandatory subset defined in the PPN 006 Technical Standard.
- Cloud services are reported voluntarily in addition to that subset.
- Emissions are calculated using UK Government GHG conversion factors and proportionate activity estimates, and will be refined as data quality improves.

Baseline year emissions (PPN 006):

Emissions	Total (tCO ₂ e)
Scope 1	0.0
Scope 2	2.5
Scope 3 (included sources)	6.6
Total emissions	9.1

Scope 3 (included sources):

Category	Total (tCO ₂ e)
Upstream transportation and distribution	0.0

Category	Total (tCO ₂ e)
Waste generated in operations	0.1
Business travel	1.5
Employee commuting	5.0
Downstream transportation and distribution	0.0
Total Scope 3 (included)	6.6

Extended total (including voluntary internal cloud):

Emissions	Total (tCO ₂ e)
PPN 006 total	9.1
Voluntary Scope 3 — internal cloud	3.5
Extended organisational total	12.6

Customer Maxiron Cloud (48.0 tCO₂e) remains customer-attributed and is excluded from Maxiron Ltd totals.

6. Current Emissions Reporting

Reporting year: 2025

Emissions	Total (tCO ₂ e)
Scope 1	0.0
Scope 2	2.5
Scope 3 (included sources)	6.6
Total emissions (PPN 006)	9.1
Voluntary Scope 3 — internal cloud	3.5
Extended organisational total	12.6

Current emissions are equal to the baseline.

7. Emissions Reduction Targets

Maxiron Ltd has adopted the following targets on the path to net zero by 2050:

- Reduce the PPN 006 total from **9.1 tCO₂e** (2025) to **7.3 tCO₂e by 2030** (20% reduction).

- Reduce voluntary internal cloud emissions from **3.5 tCO₂e** (2025) to **2.8 tCO₂e** by **2030** (20% reduction).
- Continue to apply efficiency controls to customer MaxIron Cloud estates so that emissions intensity does not increase beyond the requirements of contracted workload.

Progress is reviewed at the annual management review and reported in subsequent editions of this plan.

8. Carbon Reduction Projects

8.1 Completed and ongoing measures

The following measures are in place and will be applied in the performance of contracts:

- Preferential use of cloud providers with published renewable-energy and net-zero commitments (AWS, Azure, OCI)
- Cloud capacity managed to demand, with monitoring to identify and remove unused resource
- Efficient use of UK office electricity (Scope 2)
- Preferential use of lower-emission business travel where travel is required; carbon offsetting for unavoidable air travel
- Digital-first documentation and contracting
- Responsible end-of-life treatment of IT equipment in accordance with WEEE requirements (MXR-POL-018)
- Environmental criteria considered in significant supplier assessments (MXR-TEM-005)

8.2 Planned measures

- Improved reporting of cloud-related emissions where provider metering supports it
- Further automation of capacity scheduling for non-production workloads
- Continued improvement of office energy performance and business-travel data quality
- Annual refresh of Scope 3 activity data

9. Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 006 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Protocol Corporate Accounting and

Reporting Standard, using the appropriate UK Government emission conversion factors for greenhouse gas company reporting.

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements. Maxiron Ltd is below the SECR mandatory reporting threshold and publishes this information voluntarily. The required subset of Scope 3 emissions has been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard. Voluntary disclosure of purchased cloud services does not replace the mandatory Scope 3 subset.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Chief Operating Officer — Ivan Milic



Date: 2026-06-15

CEO — Robert Carew



Date: 2026-06-15

10. Related Documents

Document	Relationship
MXR-POL-022 Environmental and Sustainability Policy	Environmental policy framework
MXR-POL-018 Data Retention and Disposal Policy	IT equipment disposal
MXR-REG-002 Legal and Regulatory Requirements Register	Climate Change Act 2008 and related duties
Public URL	https://maxiron.com/carbon-reduction-plan
PDF download	https://maxiron.com/downloads/carbon-reduction-plan.pdf