

Dataco Global Environmental Sustainability Policy: Green Supply Chain

Purpose

Dataco Global is committed to integrating environmental sustainability into every aspect of its data and information management services, with a particular focus on the global upstream oil & gas sector. This policy outlines clear, quantifiable rules and standards for reducing our environmental impact across supply chains and operations, driving accountability, innovation, and measurable progress[2][4].

1. Energy Efficiency and Carbon Emissions

- All Dataco Global offices and facilities must reduce energy consumption by at least 15% from 2024 levels by the end of 2027.
- 100% of new office hardware, including servers and computing infrastructure, must meet or exceed ENERGY STAR® certification.
- Reduce direct and indirect greenhouse gas emissions (Scope 1 and 2) by 20% by 2030 relative to the 2024 baseline, measured in tonnes CO₂e.

2. Sustainable Procurement

- A minimum of 60% of all third-party suppliers by spend must be evaluated for environmental sustainability practices by the end of 2026.
- All suppliers must commit to eliminating single-use plastics from shipments to Dataco Global by 2027.
- Require all new suppliers to submit annual environmental performance data, with continued contracts contingent on meeting Dataco Global's sustainability standards.

3. Waste Management

- Achieve a 40% reduction in non-recyclable office waste generation across all global facilities by 2027.
- Implement mandatory e-waste recycling programs at every location, with at least 95% of decommissioned electronic equipment responsibly recycled or repurposed annually.
- Enhance digital document management to achieve a 30% annual reduction in paper use, compared with 2024 usage.

4. Transportation and Logistics

- By 2026, 50% of all business travel and logistics must use lower-emission alternatives (e.g., electric vehicles, public transit, or carbon-offset programs).

- All logistics partners must provide verified documentation of carbon footprint annually, with preference given to partners demonstrating year-over-year emission reductions.

5. Water Conservation

- All offices to install water-saving fixtures, targeting a minimum 20% reduction in water consumption (compared to 2024) by 2027.
- Require facility managers to submit quarterly water usage reports and corrective action plans if targets are missed.

6. Employee Engagement and Training

- All employees must complete mandatory environmental sustainability training by the end of 2025, refreshed annually.
- Establish a "Green Champions" program with at least one representative per department to oversee sustainability initiatives and report monthly progress.

7. Performance Measurement and Reporting

- Dataco Global will publish an annual Environmental Impact Report, audited by an external party, disclosing progress toward each quantifiable goal stated in this policy.
- Key Performance Indicators (KPIs) will be reviewed quarterly; failure by any business unit to meet targets will trigger a corrective action review by senior management.

8. Continuous Improvement

- This policy will be reviewed annually, with updated targets set every three years.
- All employees are encouraged to submit innovations or suggestions, with implemented ideas eligible for annual recognition and rewards.

Note: This policy has been generated specially for the hackathon and has no relation with Syngenta or any other company.