

Water Management Policy

Rev 2

34 Water Management Policy

ACS Policies & Procedures 34 rev2

BUSINESS POLICY

ACS

ADVANCED CLOTHING SOLUTIONS

Policy: 34 Water Management Policy

Owner: Michael Cusack

1. POLICY STATEMENT

ACS Clothing Ltd is committed to managing water responsibly across all operations. As Europe's leading circular-fashion fulfilment hub, we recognise water as a critical shared resource and are dedicated to:

- Conserving freshwater
- Maximising reuse and recycling, and
- Preventing pollution and effluent discharge

Our approach supports UN SDG 6 (Clean Water and Sanitation) and ISO 14001 Environmental Management and ISO 14046 Water Footprint standards.

2. PURPOSE

To minimise ACS's total water footprint, safeguard local ecosystems, and embed circular water systems into our laundry, repair, and manufacturing operations.

3. SCOPE

Applies to all employees, contractors, suppliers, and partners involved in garment processing, cleaning, repair, refurbishment, and facility management across ACS's operations.

4. KEY COMMITMENTS

4.1 WATER CONSERVATION AND EFFICIENCY

- Reduce potable-water consumption by 25 % (vs 2022 baseline) by 2026.
- Maintain closed-loop, Al-optimised laundry and reuse systems that recycle ≥ 90 % of process water.
- Harvest rainwater and reuse greywater wherever feasible.

4.2 EFFLUENT MANAGEMENT & POLLUTION PREVENTION

- Meet or exceed Scottish Water and SEPA discharge standards.
- Treat and monitor all effluent through approved filtration and ozone systems.
- Achieve zero non-compliance incidents annually.

4.3 INNOVATION & TECHNOLOGY

• Continue R&D in advanced filtration, nanotechnology, and AI analytics to further reduce water use.

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• Collaborate with academic and industry partners on scalable circular-water infrastructure projects.

4.4 SUPPLY CHAIN COLLABORATION

- Engage suppliers to adopt equivalent water-management practices.
- Require high-risk suppliers to share water-use and effluent data as part of sustainability audits.

4.5 COMMUNITY & SOCIAL IMPACT

- Support local water-awareness programmes and sustainability education.
- Partner with community projects improving access to clean water and sanitation.

5. GOVERNANCE & ACCOUNTABILITY

- **Chief Sustainability Officer**: Overall responsibility for strategy, reporting, and compliance.
- Water Management Team: Cross-functional group overseeing audits, data collection, and improvement projects.
- Operations Managers: Implement site-level actions and ensure daily compliance.

Progress is reviewed quarterly by the Sustainability Steering Group and reported annually to the Board.

6. MONITORING & REPORTING

- Conduct formal water audits at least annually.
- Track KPIs: total m³ used per garment processed, reuse rate %, effluent-compliance %, and community impact initiatives.
- Publish aggregated results in the ACS Sustainability Report and B Corp disclosures.

7. TRAINING & ENGAGEMENT

All employees receive water-conservation training during induction and refresher sessions. "Green Champions" within departments promote awareness and share ideas for continuous improvement.

8. CONTINUOUS IMPROVEMENT & REVIEW

This policy will be reviewed annually or when significant process or regulatory changes occur. ACS will update targets as new technologies and benchmarks emerge, ensuring ongoing progress toward net-positive water impact.

Completed by: Michael Cusack	Approved by: Anthony Burns	Date Issued: 30-06-25	
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REVISION	DATE	DESCRIPTION OF CHANGE	ACTION / COMMENTS
1	30-09-23	First Issued.	Passed to COO for approval.
2	30/06/25	 Integrated explicit targets and quantitative goals. Added references to ISO 14001, ISO 14046, UN SDG 6, and SEPA compliance. Incorporated circular-water, AI, and closed-loop innovations. Clarified governance and accountability lines. Combined overlapping sections on reporting and audits. Strengthened supplier and community commitments. Adopted consistent format with ACS's HR16 Environmental Policy Rev 2 and other sustainability policies. 	Passed to COO for approval.

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