

AstronTech Sustainability Guide

Empowering organisations to achieve ESG & sustainability goals through smart technology

Our Commitment

Founded in 1999, AstronTech has been committed to sustainability, embedding environmental responsibility into every stage of our operations. As Australia advances towards mandatory reporting on emissions and supply chain transparency, we want to emphasise

our commitment to responsible, future-focused strategies that support compliance, reduce environmental impact and create long-term value.

Transforming Asset Management

Real-Time Visibility:

Access stock, condition, location and lifecycle stage via the Asset Management Portal. Every device is clearly tagged and logged across its lifecycle.

Audit-Ready Reporting:

Simplified compliance with detailed certifications and reporting tools.

Supply Chain Protection:

Avoid surge pricing and stock availability risks with AstronTech's warehouse storage.

Cost-Saving, Scalable Model:

Asset management & re-deployment allows customers to easily scale up or down, avoiding unnecessary new purchases.

Measurable Sustainability Results

203,375 assets
processed since 2010

502 tonnes
diverted from landfill

40 kilotonnes
CO² prevented

98%
e-waste recycling rate

47.2%
total asset redeploy rate

Supply Chain Commitments



**CERTIFIED
HARDWARE
SELECTION**



TRANSPARENCY



**RENEWABLE
ENERGY USE**



**CONTINUOUS
IMPROVEMENT**



**CARBON OFFSET
INVESTMENT**

Comprehensive Asset Lifecycle Management

1. DEVICE PROCUREMENT



- Source and configure energy-efficient and environmentally certified hardware
- Expert guided support and decision-making

2. MANAGEMENT & REDEPLOYMENT



- Complete asset recording, cleaning, & storage
- Available to collect & deploy assets anywhere in Australia
- Upgraded with latest SOE imaging

3. RENEWAL & REMOVAL



- Deliver, unpack, install, and decommission devices anywhere in Australia
- Minimise disruption with off-site processing

6. RECYCLING & DISPOSAL

- Recycling always prioritised, either as whole or parts
- Disposal and recycling adhered to the Federal Hazardous Waste Act of 1989
- Certified ISO9001 and ISO14001 recycling partners
- Full compliance with local and international laws



5. VALUE RECOVERY

- Refurbish and resell marketable assets to provide maximum recovery value
- Maximised returns through direct recycling channels



4. DECOMMISSIONING

- 100% guaranteed data destruction with certification provided
- Removal and cleaning of all client IDs and labels
- Wipe, degauss or physically shred drives



FULL VISIBILITY & REPORTING AT EVERY STEP >