



What is ITAD?

IT Asset Disposition

- IT asset disposition (ITAD) is the business built around disposing of obsolete or unwanted equipment in a safe and ecologically-responsible manner. what-is.com
- IT Asset Disposition is the 11th step in the 10 Step Guide (National Cyber Security Centre) to achieving effective cyber security. [George Hinkle](#)

10 Step Guide to Cyber Security

- Risk Management
- Secure Configuration
- Remote and Mobile Working
- Incident Management
- Malware Prevention
- Managing User Privileges
- Monitoring
- Network Security
- Removeable Media Controls
- User Education
- *Decommissioning and Disposition Management*

What an ITAD Company Should Do



Protect Your Data



Protect Your Brand



Protect the Environment

Core Components of ITAD

- Chain of Custody Controls
- Certification
- Environmental Stewardship
- Regulatory Compliance
- Financial Stability
- Insurance
- Information Security
- Process Accountability
- Value Recovery
- Electronics Recycling

Trust but Verify



Chain of Custody Controls

Security of Assets

GPS Tracking

Email Notifications

Online Portal



Certification

R2 or eStewards

ISO 14001 / ISO 45001

Copies of certificates

Copies of last audit

Verify through the registrar

Verify through SERI or eStewards



Regulatory Compliance

OSHA establishment search

EPA ECHO search

State EPA facility search

OFAC screening

Trust but Verify



Financial Stability

DUNS report

Insurance

- *General Liability, Pollution, Cyber, Errors and Omissions, Workers' Comp, Auto*



Information Security

Documented processes

Methods / Equipment

NIST 800-88 compliance (minimum)

Third party verification



Value Recovery

Reuse / Refurbishing

Quality assurance process

Exporting



Electronics Recycling

In-house or outsourced

DSV audits

Transparency

Mass balance

Verification is Optional if....

- ✓ You are sure that all electronic data has been wiped or destroyed on all equipment.
- ✓ You are sure that there are no identifying markings or serial numbers on equipment that would allow tracking back to you.
- ✓ You really don't care where your equipment ends up and how it is disposed.



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