cxtec

Decommissioning Technology Hardware

Hardware decommissioning is a company's decision to discontinue the usage of a particular IT equipment because of its outdated or malfunctioned status. It involves multiple steps, including technical de-installation, packing, and reverse logistics planning.

When to Decommission IT Equipment

The decision to replace IT hardware is often difficult for companies and requires thoughtful consideration. **Decommissioning is an ideal option when your IT equipment:**
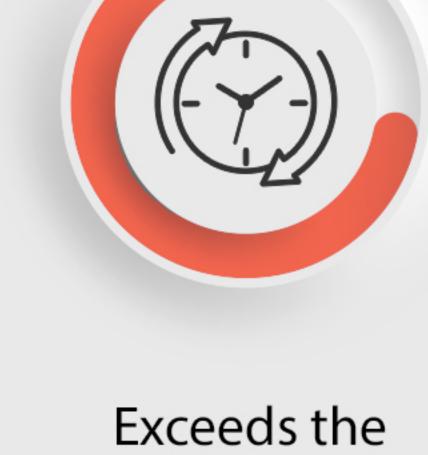
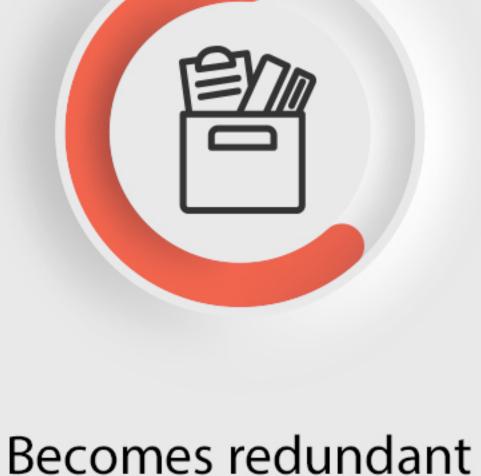| Fails to function adequately	Performs below the expected standards	Exceeds the end of life/support life period	Becomes redundant or impractical

Key Considerations While Decommissioning Your IT Hardware

Proper disposal of unwanted IT equipment is crucial while upgrading your data center infrastructure to avoid cybersecurity and compliance issues.

Data Security
- Back up sensitive business data before decommissioning
- Perform NIST and DoD-compliant data sanitization

Recordkeeping
- Maintain detailed logs of scrapped IT equipment for reporting
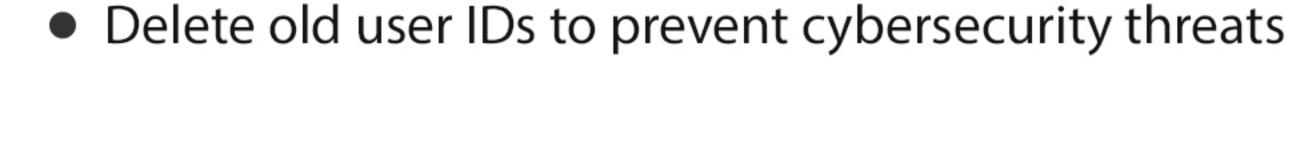- Create a decommissioning policy and checklist for timely execution

Permissions Management
- Identify user accounts with access to outdated equipment
- Delete old user IDs to prevent cybersecurity threats

Sustainability Management
- Repurpose obsolete IT assets in an eco-friendly way
- Perform R2-compliant asset recycling

Compliance Management
- Decommission IT assets as per specific industry regulations
- Consider working with certified decommission experts

Why Choose CXtec as Your Preferred IT Hardware Decommissioning Partner

Atlantix Global, a division of CXtec and a global leader in the IT asset disposition industry, can assist you in the strategic planning and implementation of your hardware decommissioning project.

- **40+** years of experience in hardware decommissioning
- **65+** certified and skilled decommission engineers
- Secure packing and transport of retired equipment
- NIST and DoD -compliant data sanitization
- R2-certified recycling of IT equipment
- Customized and transparent reporting

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www.cxtec.com/brands/cxtec-brands/atlantix-global/