

LicenseFortress Green IT Practices

Every unused license, idle server, or unnecessary renewal creates both financial and environmental waste. LicenseFortress Green IT Practices identify and eliminate these inefficiencies, aligning IT strategy with sustainability goals while ensuring compliance and cost control.

Why Green IT Matters

- Technology is a major consumer of energy and materials—managing it sustainably isn't just a nice-to-have; it's a responsibility.
- Green IT reduces waste, lowers carbon emissions, and improves cost-efficiency.
- These practices help align your IT strategy with ESG goals, enhancing reputation and regulatory alignment.

Core Practices & Principles

Practice	What We Do	Benefit / Outcome
Software Lifecycle Optimization	Retire unused software, reclaim entitlements, stop support on idle assets.	Reduces waste, avoids overlicensing, lowers energy use.
Right-sizing & Rightsourcing	Match workloads to proper tiers (on-prem, cloud, containers).	Cuts overconsumption, saves energy and cost.
Resource Efficiency in Cloud & Virtualization	Align VMs and cloud resources with entitlements and needs.	Prevents waste and keeps licensing efficient.
Data Governance & Reporting	Track usage, idle compute, and environmental impact with dashboards.	Enables accountability and evidence-based decisions.
Procurement & Vendor Strategy	Favor eco-friendly vendors and sustainable contract terms.	Reduces e-waste and supports greener choices.
Energy-Aware Operations	Schedule workloads and optimize resource use to cut power.	Lowers energy costs and carbon emissions.

Operationalizing Sustainable IT

- ArxAware's automated monitoring helps identify idle, underused, or over-licensed resources—allowing you to reharvest and reduce consumption.
- Every optimization or entitlement adjustment is grounded in contract-based data, preventing over-licensing that often contradicts green goals.
- The same governance framework you use for compliance also supports sustainable operations—so you don't need separate systems.
- Over time, combining license optimization with resource efficiency compounds both cost and environmental benefits.