6 SMART STEPS
TO SUSTAINABLE IT

PRACTICAL TECHNOLOGY CHOICES TO REDUCE YOUR ORGANISATION'S ENVIRONMENTAL IMPACT

DATA CENTRE DECISIONS

Setting up sustainable data centres on-prem is out of reach for most. Seek out data centres operating on renewable energy and delivering industry-leading power usage effectiveness.

1

CAREFUL CLOUD CHOICES

With growing criticism of public cloud hyperscalers for inadequate environmental controls, explore private cloud solutions utilising renewable energy and optimised with VMs and containers to minimise power consumption.

2

SWITCH TO INFRASTRUCTURE -AS-A-SERVICE

Transfer responsibility for power consumption and carbon footprint to the cloud service provider to boost agility while reducing energy consumption, cooling costs and waste from decommissioned equipment.
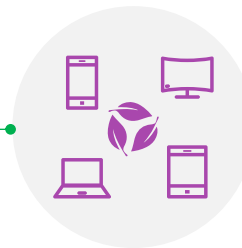
3

REPLACE POWER-HUNGRY PCS

Transfer to virtual desktops running on purpose-built VDIPOD to deliver high performance UX for demanding design and visualisation apps, while significantly reducing power consumption by 82% and making 89% better use of renewable energy at source.
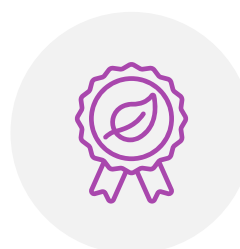
4

DEVICE DECISIONS

Opt for thin clients or offer BYOD coupled with VDIPOD to minimize power usage, lower carbon emissions and give greater user choice, while avoiding expensive equipment refreshes and reducing environmental waste.

5

SUSTAINABLE SUPPLY CHAINS

Choose an IT provider with robust sustainability credentials such as carbon neutral status and opt for a technology solution which facilitates responsible supply chain partnerships using secure, sustainable IT infrastructure.

6

To find out more about how smart IT solutions can positively impact your scope 1 and 2 metrics, please get in touch.

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