



INFORMATION SHEET

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# Trust Cloud Sustainability

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Sustainability at the heart of Trust Cloud



## Trust Cloud

### Our Commitment

We are committed to aid customers meet their sustainability goals. We believe we play an important role in building a sustainable future for our employees, our environment, and the communities in which we live and operate. Specific to our industry, we are focused on the following opportunities related to climate change and sustainability:

- Reducing the Company's carbon footprint by tackling low carbon opportunities such as reducing waste and conserving natural resources in our processes, supply chain and throughout our organisation
- Building, Installing and supplying sustainable products that allow clients to reduce their own carbon footprint by utilising technology to reduce energy consumption where possible
- Offering sustainable, affordably priced solutions to clients based on their needs
- Helping create happy, healthy communities in part by educating clients, employees, business partners and other stakeholders on environmentally sustainable practices
- Complying with all relevant and applicable environmental laws, policies, and regulations



Sustainable solution from the datacentre location to the solutions architecture fabric with Ark Data Centres and Nutanix.

### Ark Data Centres

Ark design and operate data centres which lead the market in social responsibility. Their pioneering facilities leverage 100% renewable energy, optimum security, high availability and offer world-class sustainable scalability. Here illustrates how:



Part of the climate neutral data centre pact



Leveraging 100% renewable energy



Harvesting rain water



Maintaining some of the lowest PUE in the industry



Introducing living walls



Peak water usage reduced by a staggering 85%



Eliminating diesel



Favouring steel over concrete

## Trust Cloud

### Nutanix

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- The biggest contributor to scope 2 emissions for non-industrial organisations is the datacentre
- Lower datacenter carbon emissions by using more efficient rack technologies such as HCI
- HCI can help to reduce power consumption
- EMEA region HCI architectures has the potential to reduce up to 55,5 TWh from 2022-2025...
- Plus save up to 8,06 bn Euros in electricity cost
- 3 tier architecture to HCI has the efficiency of potential of a 26,74% reduction of more than 2 TWh

