ITOps through sustainability

sopht

Green IT drivers

Legislation:

- Reporting and decarbonisation trajectory (CSRD, UK SRS planned for 2025)

CIO objectives:

- Search for IT modernisation and performance
- Efficiency as a source of savings (CO_2 / €)

Challenges

Data collection often manual and time consuming

Low observability limiting data insights & actionability

No live data hence difficulty to track impact

Lack of reconciliation between CO2 & € impacts

Automated Data Collection

Across the whole IS/IT ecosystem of clients'

360° Data Observability

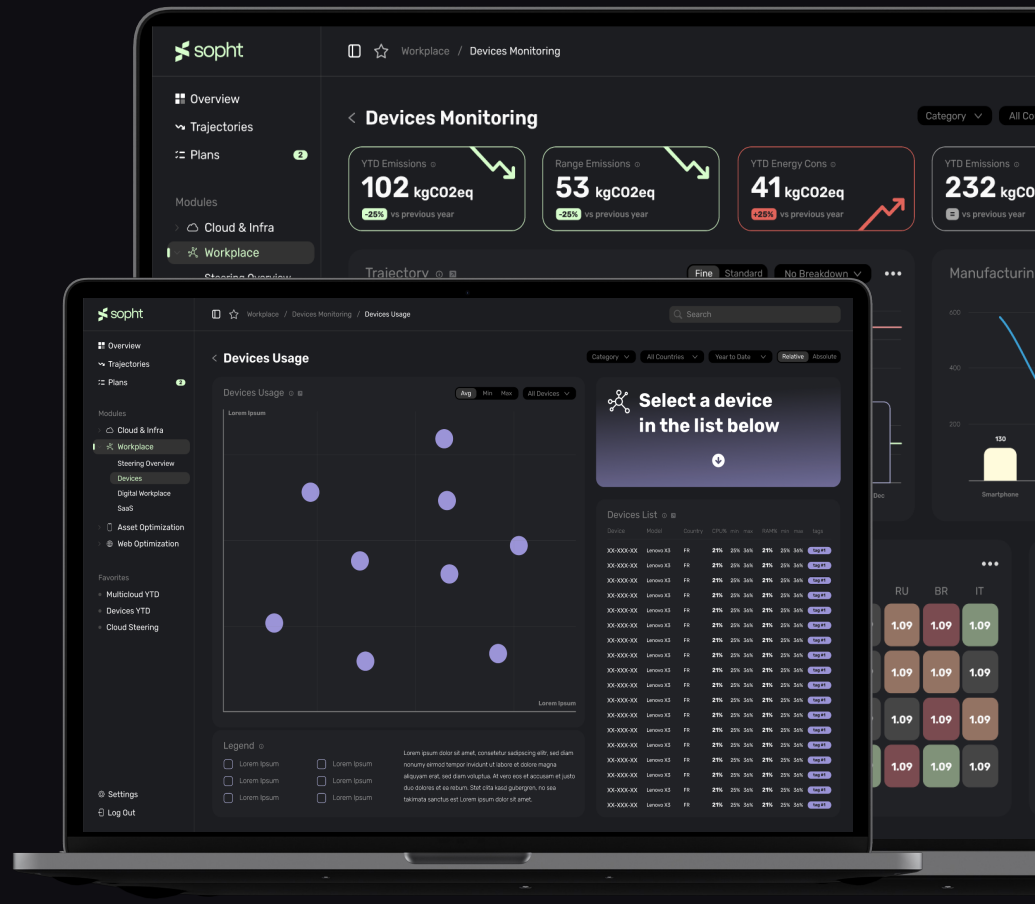
Covering Scope 1, 2 & 3 with granular and dynamic data

Guided Actionability

Action plan allocated to key stakeholders

Impact Monitoring

Trajectory scenarios & CO2/€ impact monitoring



Solar Impulse Analysis on Sopht

Cloud

57% decrease on a footprint on Cloud Services

12% decrease on a 4 M€ spend

Infra on-prem

20% decrease on a footprint of 4 tCO2eq/year

17% decrease on a 600 k€ spend

Assets

25% decrease on a footprint of 300 tCO2eq/year

30% decrease on a of 1 M€ spend (laptops)

ITOps through sustainability

Institutions

ADEME – Agence de la transition écologique
Ministère de la transition écologique
Ministère de l'économie, des finances et de la souveraineté industrielle et numérique
Green Software Foundation

Certifications

Certified B Corporation
Solar Impulse Efficient Solution – November 2021
NR – Niveau 1 – Label numérique responsable

Associations

Boavizta
Planet Tech'Care
France Digitale

BNP Paribas – La banque d'un monde qui change
ENGIE
VINCI
SUEZ
AIRBUS
VEOLIA
Edenred
l'Assurance Maladie
Adecco
SEQENS
CED
soitec
MBWS Marie Brizard Wine & Spirits
EFI Automotive
BIVWAK! by BNP Paribas