
IGEL
DISRUPT 24
The EUC Event for Now & Next

IGEL



Security



TCO



Sustainability



Security

Costly
Complex
Vulnerable



Security Cost

40%

consumed by security software and ops

Security - Complexity

10 to 15 security vendors and **60 to 70 security tools.**
Gartner March 2024

“And many of these products have similar capabilities”

80% will increase spend in 2024 compared to 2023.
Gartner CIO and Technology Executive Summary



Security - Vulnerable

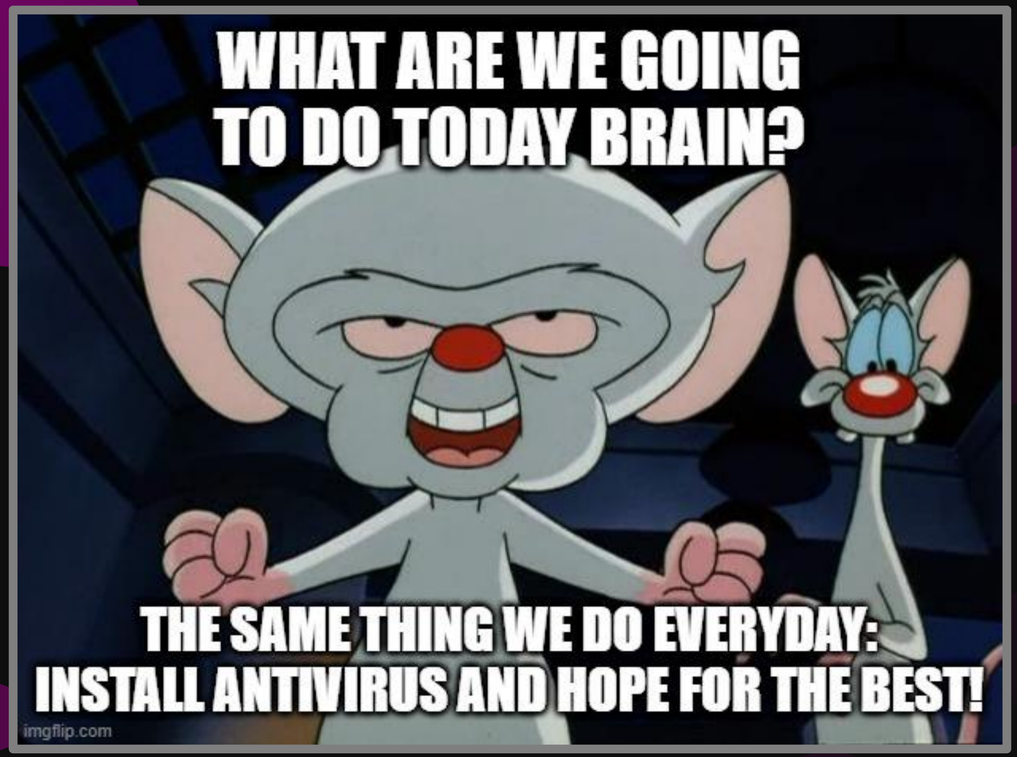
IGEL

90%

As many as 90% of successful cyberattacks and as many as 70% of successful data breaches originate at endpoint devices. IBM

78%

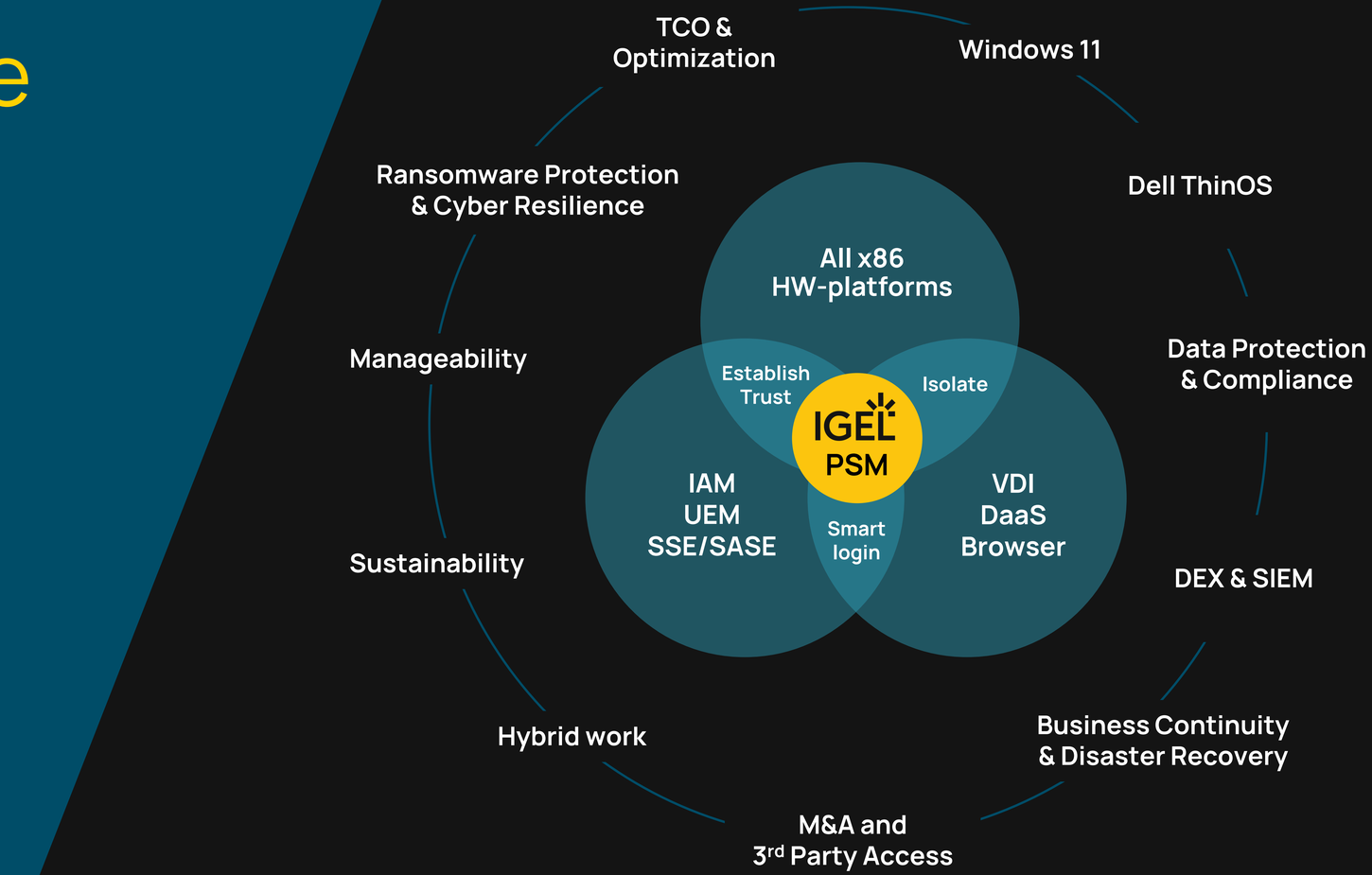
The number of reported data breaches in the U.S. rose to a record 3,205 in 2023, up 78% from 2022


WHAT ARE WE GOING TO DO TODAY BRAIN?
THE SAME THING WE DO EVERYDAY: INSTALL ANTIVIRUS AND HOPE FOR THE BEST!
imgflip.com

IGEL Preventative Security Model™ (PSM)

PSM enables

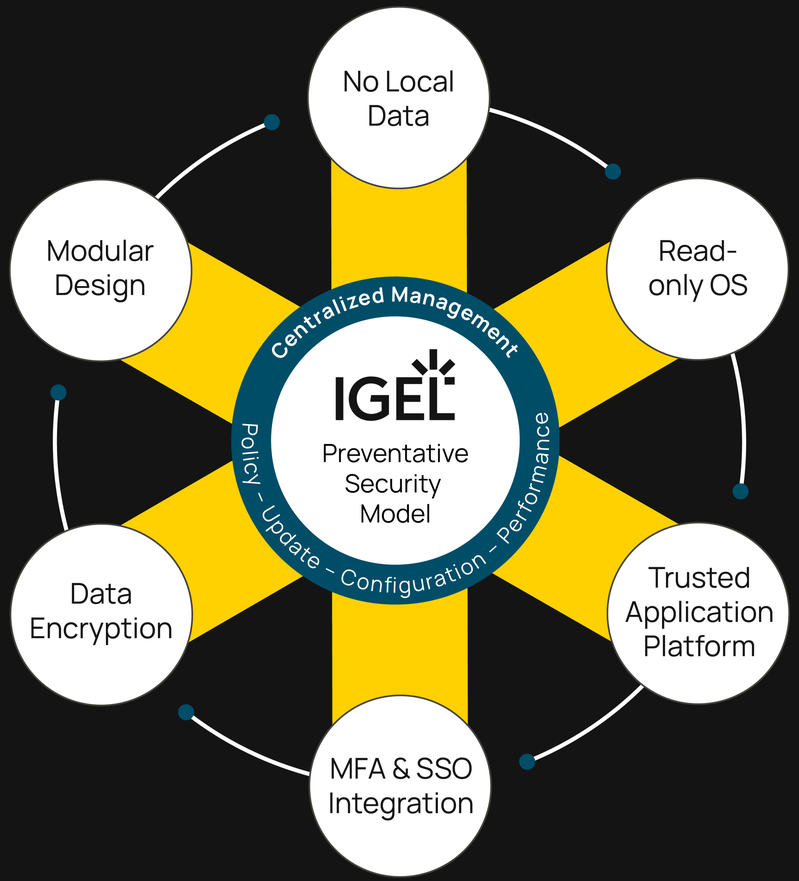
- Reducing Attack Surface by 95%
- Zero Trust Architecture
- Simplified End Point Security
- Significantly Reduced Ransomware
- Entra ID/CA, Workspace One & SSO
- Conditional/Contextual AC
- Smartcard: Imprivata/90M/AuthX



Security

Preventative Security Model Core

- Replaces monitor detect remediate
- Removes the vulnerabilities targeted by hackers
- Minimizes the attack surface with only what the user needs
- Removes the need for a complex security stack





Security

IGEL OS has never been compromised in a cyber attack

> Nice use case for IGEL now after yesterday. Our 10K Plus VDI using IGEL devices were not impacted. Saved our Asses.

> Trying to get out of CrowdStrike Hell. Maybe Thursday. Upside is no IGEL impacts

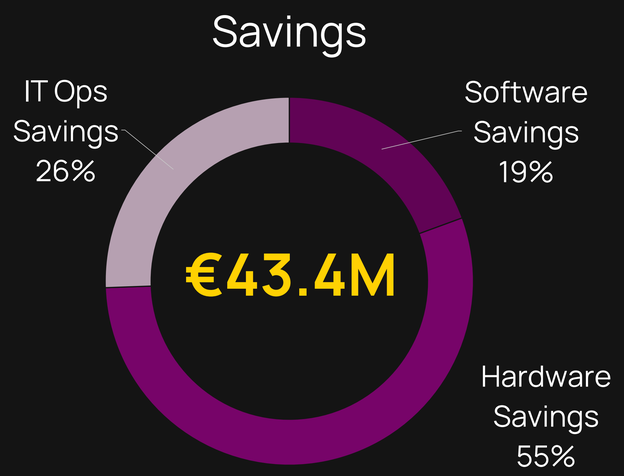
> We did have a win with IGEL and AVD and was the only thing that stayed up and running

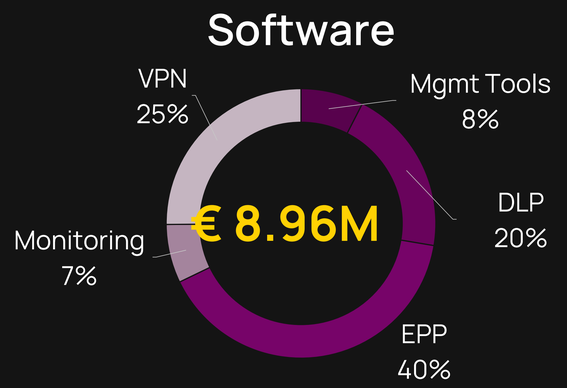


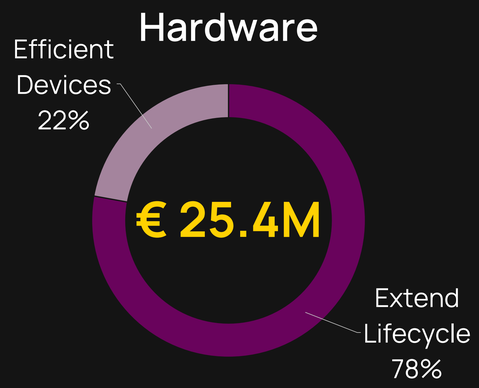
TCO

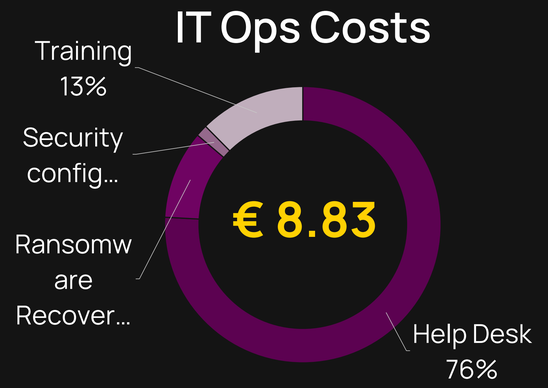
Software
Hardware
Operational costs

Cost Savings with IGEL – 20,000 endpoints, 5 yrs









ROI - 12 months



Sustainability

27% of Windows 10 Devices
cannot be upgraded to Windows 11



Sustainability

1% of global greenhouse gas emissions are created by end user computing devices

On average, production, distribution and EOL services generate **86% of EUC Device emissions**



Sustainability

27% of Windows 10 Devices cannot be upgraded to Windows 11.

For a 5,000 endpoint organization simply IGEL'ing those devices would save



3.1 tons
e-waste



Use 11,300
kWH/y
electricity



Avoid 320
tCO2e



Euro
615,400

Save **1.9million** combustion engine km
47 times around the world
14,643 trees

Sustainability

Simply IGEL'ing 5000 endpoints

Based on 3.2m datapoints of mixed endpoints

Extending lifecycle from 4 to 8 years



157,550 kWh/y
Less Electricity



12.74 tons
E-Waste
Avoided



3.65 million
Cost Saving



1.2M kgCO2e
Avoided

7.28 million combustion engine km
182 times around the world
56,183 trees



Save the Planet

1.4 Billion

active Windows devices

378 million devices that cannot upgrade to Windows 11



3.15 billion kwh/y less electricity



864,000 tons e-waste avoided



120 billion tCO2e


“Simply IGEL it”

