
IGEL
DISRUPT 24
The EUC Event for Now & Next

Advanced Device Redirection (ADR)



IGEL Advanced Device Redirection

- Generic USB devices
- Serial port Devices
- Webcams / Microphones
- Biometrics
- Scanners (TWAIN)
- Printers
- Ingenico Credit Card readers















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Advanced Device Redirection (ADR)

DEMO



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IGEL Advanced Device Redirection

In-protocol USB and Serial device redirection

- Microsoft AVD & Cloud PC
- Citrix Virtual Desktops and Apps
- Omnissa Horizon Desktops and Apps
- Amazon Workspaces

Multi-hop scenarios

Low Latency

Single and multi-session remote hosts

Full device isolation across shared sessions



IGEL Advanced Device Redirection

Per-Endpoint License

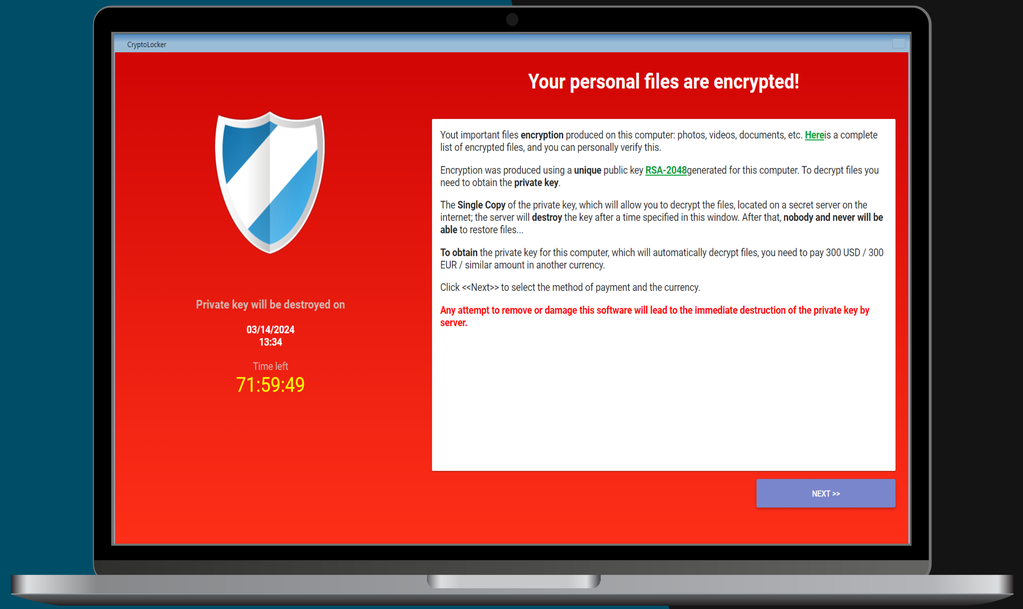
Controlled by ILP, deployed/managed by UMS

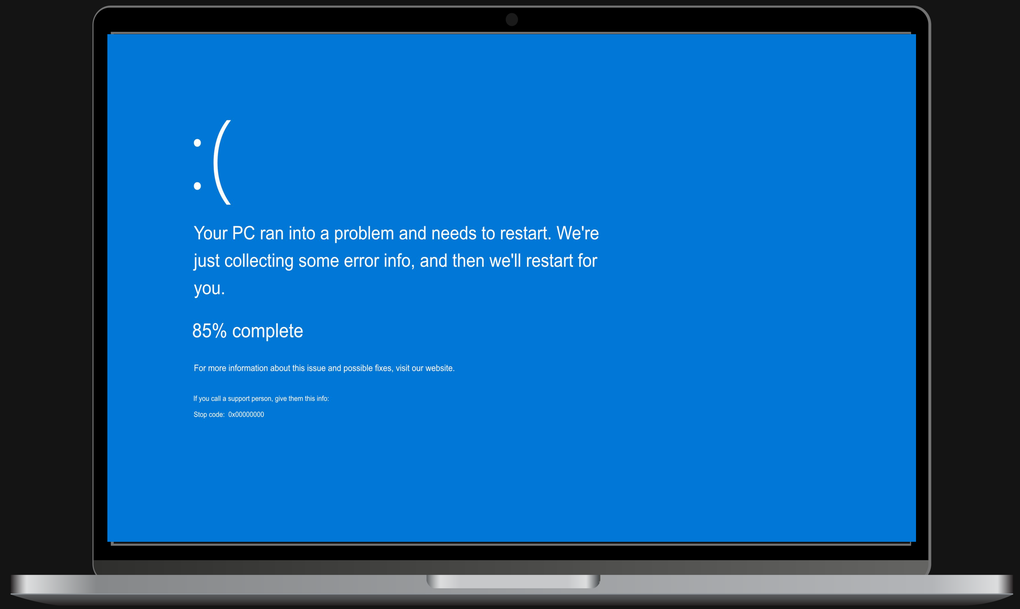



Hallo, ich heiße Aaron Miri, Senior Vice President,
Chief Digital Information Officer

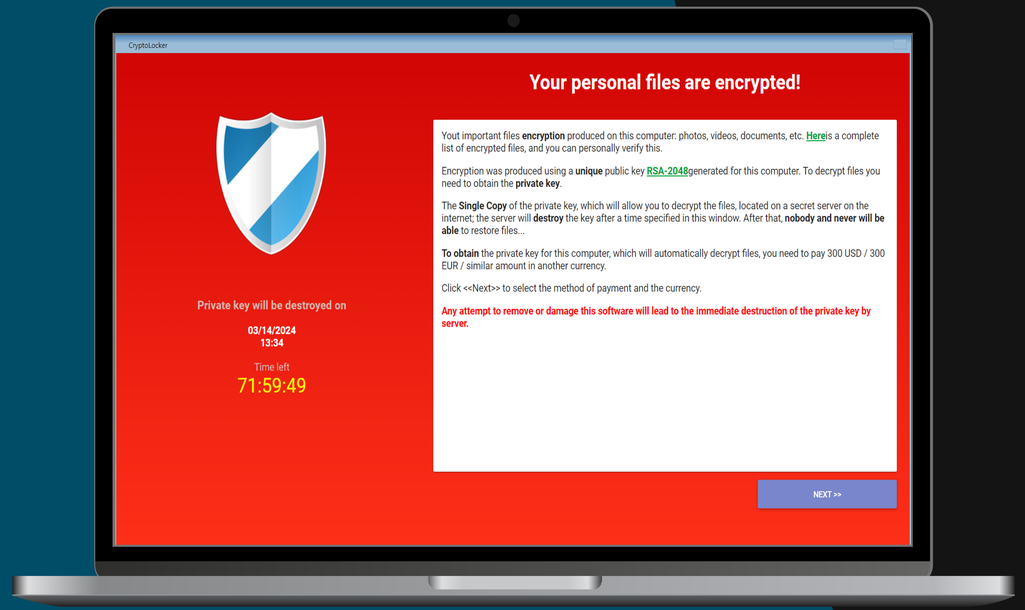
Endpoint Business Continuity & Disaster Recovery

Ransomware & Update Outage Events





Impact of a Ransomware Event



- Loss of revenue
- Impact to user productivity
- Reputational damage
- Cost of clean up / remediation $$$$


PROACTIVE PATH
REACTIVE PATH

IGEL UDPocket

Total Recovery time < 3 minutes

IGEL OS on a USB

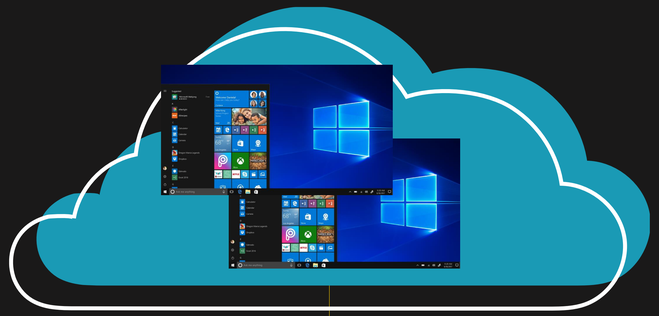
- Boots clean to IGEL OS
- Utilize in-place hardware – even if compromised
- Quickly connect to re-instated hosted desktops and applications

1. Turn off devices
2. Plug in IGEL UDPocket
3. Turn power back on to device

Get back to working



IGEL Business Continuity Options





Disaster recovery
Windows & IGEL Secure OS
Locally installed, Dual-Boot

Proactive



BYOD/Snow Day device
IGEL Secure OS
USB device – fully portable

Proactive



Disaster recovery
IGEL Secure OS
USB device

Reactive or Proactive



Company issued IGEL device
IGEL Secure OS
Locally installed

Proactive

IGEL Emergency Recovery – Dual Boot Mode

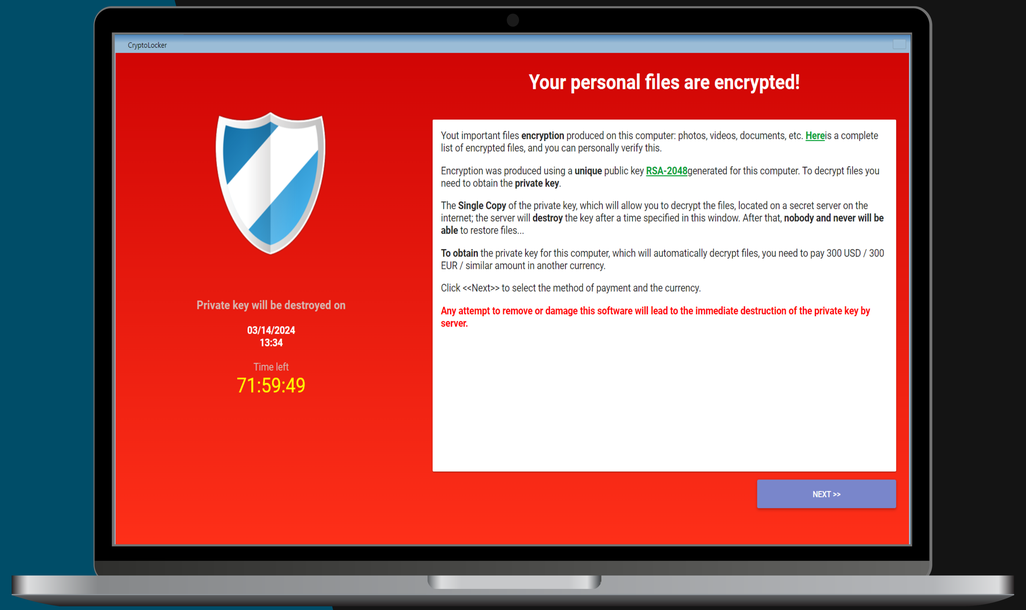
Custom
Hotkey
Overlay

IGEL 112

IGEL 911



Ransomware Simulation Demo



IGEL Endpoint Business Continuity

"Simply IGEL it"