



IGEL Business Continuity & Disaster Recovery

When endpoints stop, disruption starts. Reboot compromised Windows endpoints to IGEL for secure access to critical services on in-place devices in minutes.



The Endpoint Resilience Challenge

Cyberattacks and endpoint outages are rising across enterprise. This trend disrupts IT teams, halts business operations, and shrinks revenue. While most enterprises invest in data center and cloud recovery, endpoint access recovery remains the weakest link—leaving employees offline for days. This drives up costs and exposes the organization to noncompliance risk. Downtime has a severe impact on business reputation, placing consumer trust on the line.

IGEL Business Continuity & Disaster Recovery delivers endpoint resilience

Close the endpoint gap. IGEL Business Continuity & Disaster Recovery delivers instant endpoint recovery without replacement devices or reimaging. By installing IGEL OS alongside the Windows partition, the end user can reboot the compromised endpoint into a secure IGEL environment in minutes, bypassing the breached partition. The user immediately regains access to critical apps—Office 365, Teams, Zoom, VDI/DaaS, and connectivity to web-based isolated recovery environments (IREs).

IGEL's approach is managed from a single console, delivering instant operational continuity at scale.

IGEL Dual Boot™ installs IGEL OS alongside the Windows partition enabling the user to clean boot to IGEL for secure access to critical services.

IGEL USB Boot enables the user to clean boot to IGEL OS on compromised endpoints with a secure USB device.

IGEL Universal Management Suite (UMS) manages endpoint configuration, updates, and policy—available as UMS as a Service (cloud-managed) or as software.

Specialist Services provide support during setup, testing, and recovery validation phases with tabletop and simulation exercises during a business recovery incident.



72%

of organizations report a ransomware attack within the past 12 months¹.



24.6 days

is the average downtime following an attack in 2025.²

\$1.4M-\$4.5M

is the average cost of an outage per incident.³

- Minimize downtime
- Reduce endpoint recovery costs
- Protect brand reputation
- Preserve forensic evidence
- Prevent reinfection



IGEL Business Continuity & Disaster Recovery accelerates operational continuity

IGEL's BC&DR solution enables instant endpoint business continuity for every user to securely reconnect to critical apps and services.

The secure, immutable endpoint operating system installed by IGEL Dual Boot™ bypasses the Windows partition, significantly reducing the risk of a second breach from an embedded rootkit. IGEL OS and UMS deliver mechanisms to manage and control the rebooted endpoint.

Reduce recovery costs

Eliminate hidden costs of procuring backup devices, IT resources for reimaging devices, and end-user downtime by securely rebooting existing, in-place devices.

Compliance simplified

Reduce endpoint complexity to align with mandates for global cybersecurity regulations such as NIST CSF, NIS2, CER, GDPR, HIPAA 2, and DORA. IGEL enables built-in rapid recovery that easily meets the 48-72 hour regulatory mandates.

Preserve incident forensics

The Windows partition is untouched and preserved to enable analysts to pinpoint vulnerabilities or misconfigurations that were exploited.



Match endpoint recovery
time objective with
infrastructure RTO

Conclusion

IGEL Business Continuity & Disaster Recovery enables rapid endpoint access recovery for every user across the enterprise. Reduce downtime and disruption to services, cut recovery costs, and meet compliance.

[Contact us](#) to learn how IGEL can accelerate your incident response plan

Sources

¹ ITPro ² SQ Magazine ³ Sophos



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