

How IGA Protects Your Organization Before, During & After a Ransomware Attack

91%

faced an identity
incident last year

\$5.08M

average ransomware
breach cost

43%

rank privilege creep
as their top risk

Before

Shrink
the Attack Surface



- **Enforce** least privilege; eliminate privilege creep
- **Detect** toxic access combinations (SoD violations)
- **Automate** Joiner-Mover-Leaver lifecycle management
- **Govern** non-human identities (AI agents, APIs, service accounts)

Outcome:

Smaller attack surface,
smaller blast radius

During

**Surgical
Containment**
Without Full Shutdown



- **Map** blast radius across hybrid environments
- Prioritize action using **real-time identity risk signals**
- **Feed** identity context into security and response tools (SIEM/SOAR/SDR)
- **Trigger** governed revocation across connected systems

Outcome:

Attackers boxed in,
operations preserved.

After

Investigate, Clean Up,
Strengthen



- **Reconstruct** what happened with forensic audit trails
- **Remove emergency** and excessive permissions
- **Identify** which governance failures enabled the attack
- **Update policies**, roles, and workflows to prevent repeat paths
- **Harden controls** to prevent recurrence

Outcome:

Clean recovery and
lower recurrence risk.