

AI and Non-Human Identities Are Outpacing Security Controls

Keeper Security's survey of 109 cybersecurity professionals at RSA Conference shows organizations are expanding AI and non-human identities faster than they can secure them.



Ratio of machine and non-human identities to human identities*



53% of NHIs have unknown owners

Adoption Is Moving Faster Than Security

Nearly half of respondents report that AI-powered tools have access to critical systems and data, yet those identities are inconsistently governed under privileged access policies.



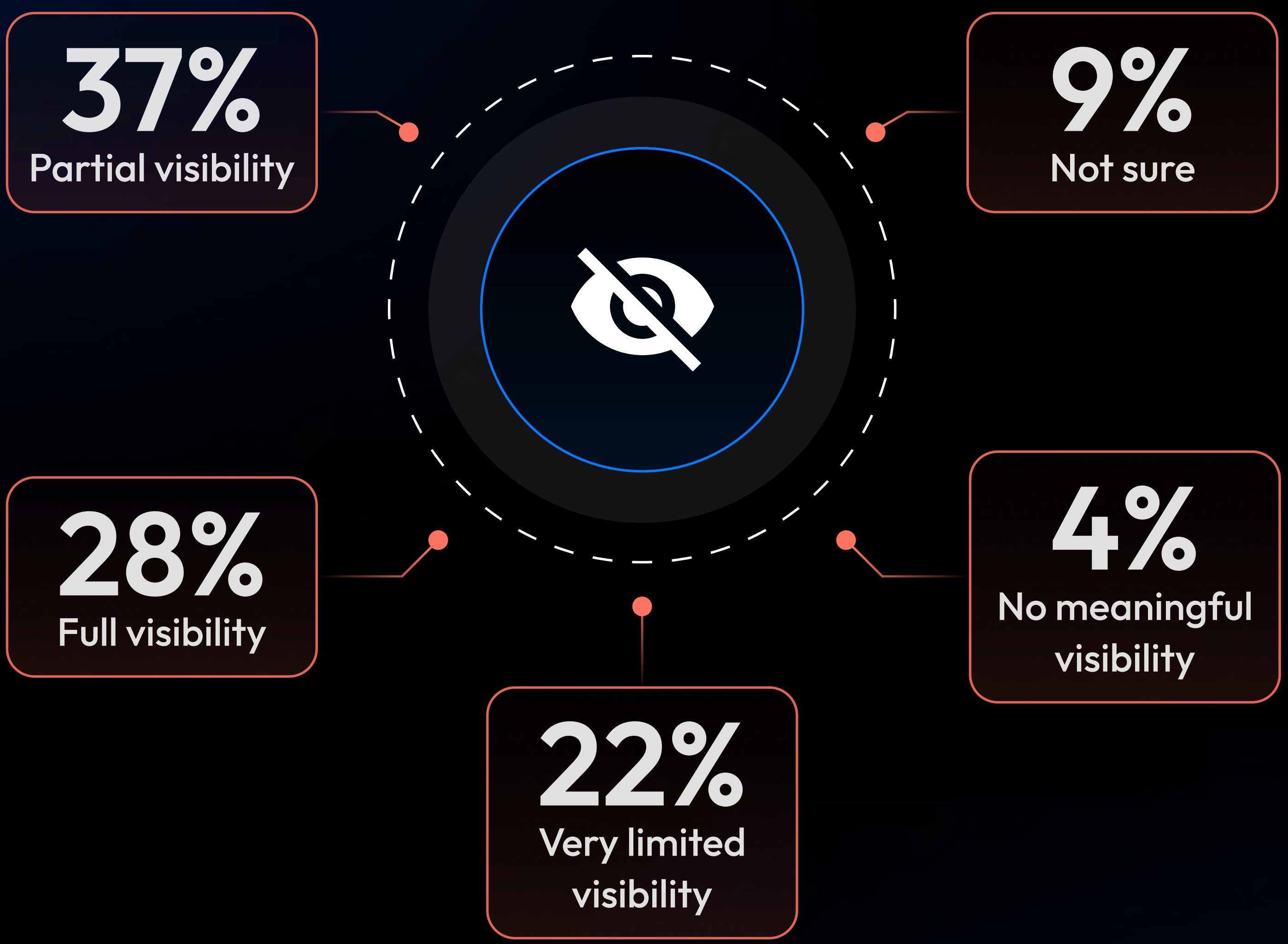
46% give AI tools access to critical systems



76% of AI identities are not properly governed

Most Organizations Lack Visibility

Many organizations do not have a complete view of how non-human identities are created, used or managed.



53% say lack of visibility is the top risk

Security Operations Are Under Strain

Limited visibility and fragmented ownership are making it difficult for security teams to monitor non-human identities effectively, especially as activity scales beyond manual processes.



Experienced a security incident involving non-human identities

Use automated detection



Identity Is the New Attack Surface

Non-human identities, including AI agents, require the same visibility, control and monitoring as privileged users to reduce risk across the enterprise.