



CYBER THREATS IN ENERGY

\$4.65M¹

the average cost of a data breach in the energy industry.

Energy is a crucial part of the global infrastructure and is in the midst of a digital transformation. At every step in the energy supply chain, the number of devices and apps connecting to sensitive data and influencing operations is skyrocketing, making the industry vulnerable to cyberattacks.



1 in 5

employees experienced a mobile phishing attack in the first half of 2021, **161% more** than the previous 6 months.



The energy industry is twice as likely to encounter an app threat compared to the average of all other industries. ²



of Android users were exposed to nearly three hundred exploitable vulnerabilities by continuing to run out-of-date versions of Android OS.



Energy Industry Threat Report

Understand how strategy is changing in the energy industry.

[DOWNLOAD NOW](#)

“As energy organizations modernize their operations, they are using mobile devices to access sensitive data in the cloud. But with phishing and app threats at an all time high, the need for visibility across all endpoints has never been more important.”

Stephen Banda, Senior Manager, Security Solutions at Lookout

What Can Energy Companies Do Today?

Vet your apps and set protection policies

Know the underlying risk of employees' mobile apps to your business. Set policies to prevent apps that have permissions and capabilities that violate your company policies.

[Download Risk and Compliance Brochure](#)

Utilize mobile anti-phishing protection

Stop phishing attacks across SMS, social media platforms, apps and email so that you don't have to worry about being the weakest link to credential theft or malware delivery.

[Get Phishing Threat Report](#)

Secure access to cloud applications

Get an integrated view into email, collaboration apps and infrastructure, and dial-in granular access controls from one unified dashboard. With visibility and control, you can give access to only those you trust.

[See CASB Brochure](#)

Classify and encrypt sensitive IP

Use native data loss prevention capabilities to detect, classify and protect sensitive data across any cloud, email and app so that it doesn't end up in the wrong hands.

[Read CASB for DLP Solution Brief](#)

For more information on how to protect your organization's data from cloud and mobile threats, visit lookout.com



1. IBM Cost of Breach Report 2021

2. Use the average exposure rate of all other industries between 3Q2020 and 2Q2021 based on Lookout data