PGS USA SECURE SOLUTIONS STRATYX

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SECURITY INTELLIGENCE

OCTOBER 2026 / EXECUTIVE BRIEFING

Global Developments & What They Could Mean for Your Business
Client exposure, operational dependencies and preventative measures

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OCTOBER 2026 | LEADERSHIP BRIEFING

Executive Intelligence Summary

FIVE DEVELOPMENTS. THREE BUSINESS DEPENDENCIES.

01 MARITIME SECURITY

Strait of Hormuz tanker attacks; assess freight and fuel dependencies.

02 ENERGY CONTINUITY

Attacks on Ukrainian energy systems; review resilience and sourcing.

03 CYBER EXPOSURE

AI-assisted scanning and API attacks; test exposed applications.

04 SEVERE WEATHER

Cyclone ARNAB; evaluate travel, staffing and supplier contingencies.

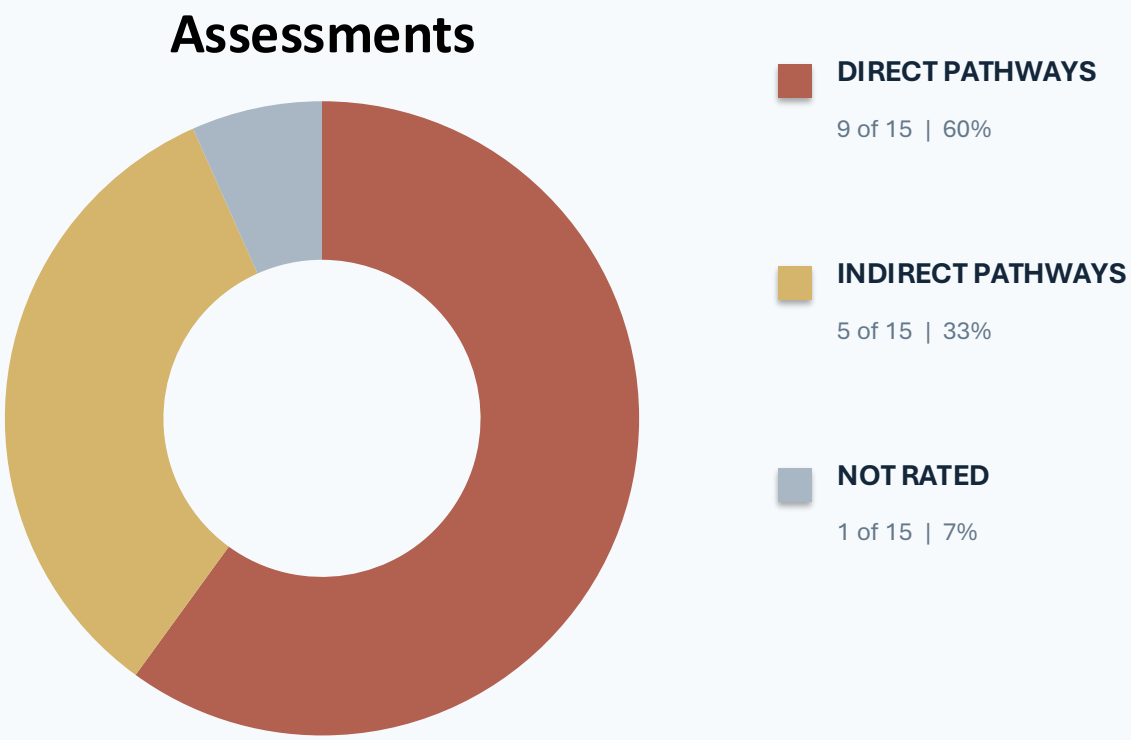
05 REGIONAL HEALTH

DRC transmission and imported cases; review relevant travel support.

Analyst judgment: relevance varies by client, site and geographic exposure.

QUALITATIVE MATRIX | DESCRIPTIVE STATISTICS

Exposure Pathway Distribution



Based on the original five-development × three-dependency matrix.

These are proportions of qualitative classifications, not incident probabilities, severity scores or measured financial exposure.

EXPOSURE BY OPERATIONAL DIMENSION

Business Dependency Comparison



Classification counts reflect the supplied briefing, not frequency of real-world disruptions or comparative risk magnitude.

ACTIONABLE CONTROLS | CLIENT-SPECIFIC

Operational Response Priorities

FACILITIES & STAFFING

Confirm access routes, relief staffing, emergency contacts and alternate communications.

SUPPLY CHAIN

Identify critical suppliers, validate delivery commitments and document fallback options.

CYBER RESILIENCE

Review public-facing services, privileged access and evidence of recoverable backups.

TRAVEL & EMPLOYEE SUPPORT

Review relevant assignments with qualified medical and assistance partners.

EVERY MATERIAL GAP: OWNER + DEADLINE + ESCALATION TRIGGER

GOVERNANCE AND VERIFICATION

30-Day Executive Action Plan

07

MAP

Critical dependencies, safe access and relief coverage

14

VALIDATE

Exposed systems and applicable travel support

21

EXERCISE

Supplier outage and facility access disruption

30

VERIFY

Critical service restore; close or formally accept gaps

LEADERSHIP QUESTION: WHICH CRITICAL DEPENDENCY HAS BEEN TESTED MOST RECENTLY?

VISUAL INTELLIGENCE | OPERATIONAL CONTINUITY

Maritime & Severe Weather



01 | STRAIT OF HORMUZ / MARITIME SECURITY

Maritime chokepoint disruption can affect shipping schedules, supplier lead times, transport costs and contingency inventory planning.



02 | SEVERE WEATHER - CYCLONE EXPOSURE

02 | SEVERE WEATHER / CYCLONE EXPOSURE

Illustrative imagery; storm date and incident context independently verified.

VISUAL INTELLIGENCE | RESILIENCE

Energy Infrastructure



03 | UKRAINE / ENERGY INFRASTRUCTURE

Damage to energy infrastructure illustrates cascading consequences of utility disruption: loss of power, interrupted communications, constrained transportation, and increased demand for backup capacity.

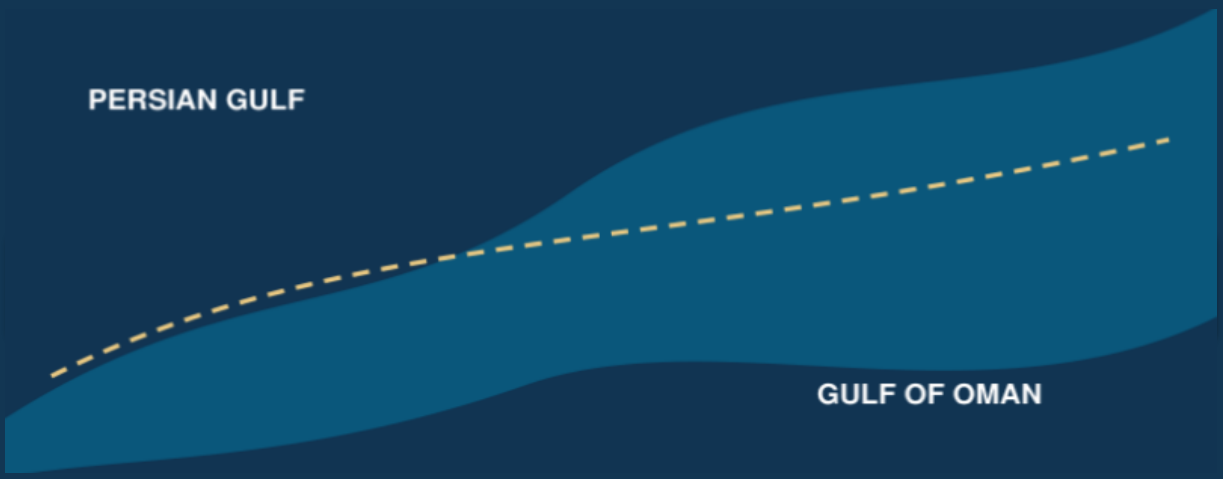
EXECUTIVE RESPONSE

Validate backup power, test restoration plans, and identify essential suppliers and critical operational dependencies.

GEOGRAPHIC CONTEXT | ILLUSTRATIVE

Global Exposure: Maritime & Weather

STRAIT OF HORMUZ / MARITIME CORRIDOR



CYCLONE ARNAB / INDIA WEATHER EXPOSURE



SITE ACCESS

Flooding and travel routes

STAFFING

Relief coverage and safety

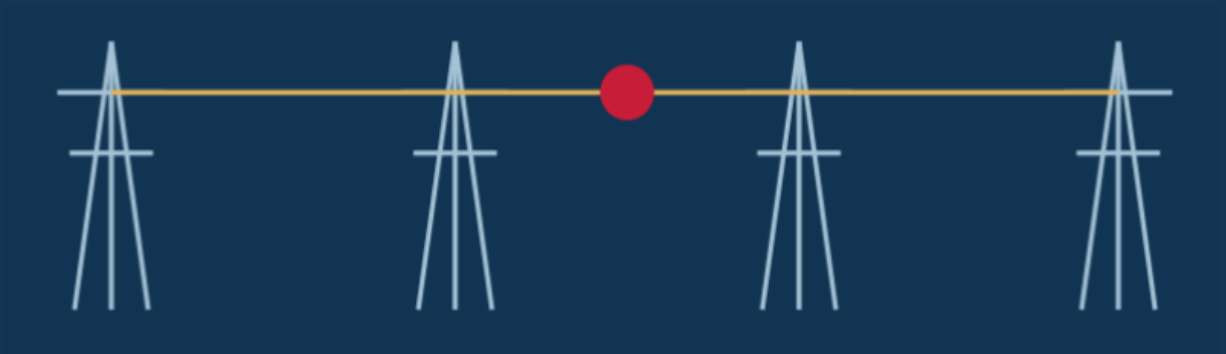
SUPPLIERS

Delivery and logistics disruption

EVIDENCE-BASED EVENT SUMMARIES | EDITORIAL DIAGRAMS

Infrastructure & Cyber: Impact Pathways

UKRAINE / ENERGY INFRASTRUCTURE



Attacks on energy facilities create power and heating disruption pathways.

CYBER / WEB SERVICES & API EXPOSURE



JPCERT/CC documented API testing and AI-assisted scanning activity.

Priorities: application inventory, privileged access review and restore testing.

RESEARCH PROVENANCE | ANALYST ASSESSMENT

Sources & Method

01 REUTERS VIA MARKETSCREENER

7 October 2026 | Tankers / Strait of Hormuz

https://www.marketscreener.com/news/attacks-on-tankers-in-hormuz-hit-highest-of-any-week-since-start-of-iran-war-sources-say-ce785ddedb8fff2d

02 UN HUMAN RIGHTS MONITORING MISSION

16 October 2026 | Ukraine civilian casualties and energy attacks

https://ukraine.un.org/en/324562-civilian-casualties-remain-record-levels-amid-intensifying-attacks-energy-winter-approaches

03 JPCERT/CC

21 October 2026 | Web and API attacks

https://blogs.jpcert.or.jp/en/2026/10/web_api_attacks.html

04 GDACS CYCLONE ARNAB EVENT REPORT

26–28 October 2026 | Severe weather event

https://www.gdacs.org/report.aspx?episodeid=10&eventid=1001345&eventtype=TC

05 WHO DISEASE OUTBREAK NEWS

23 October 2026 | Regional health developments

https://www.who.int/emergencies/disease-outbreak-news/item/2026-DON622

REPORTING

Named sources support event summaries; publication dates and event periods differ.

ASSESSMENT

Exposure pathways and actions reflect analyst judgment, not a global monthly trend.