PANTHRISK WEEKLY RISK REPORT
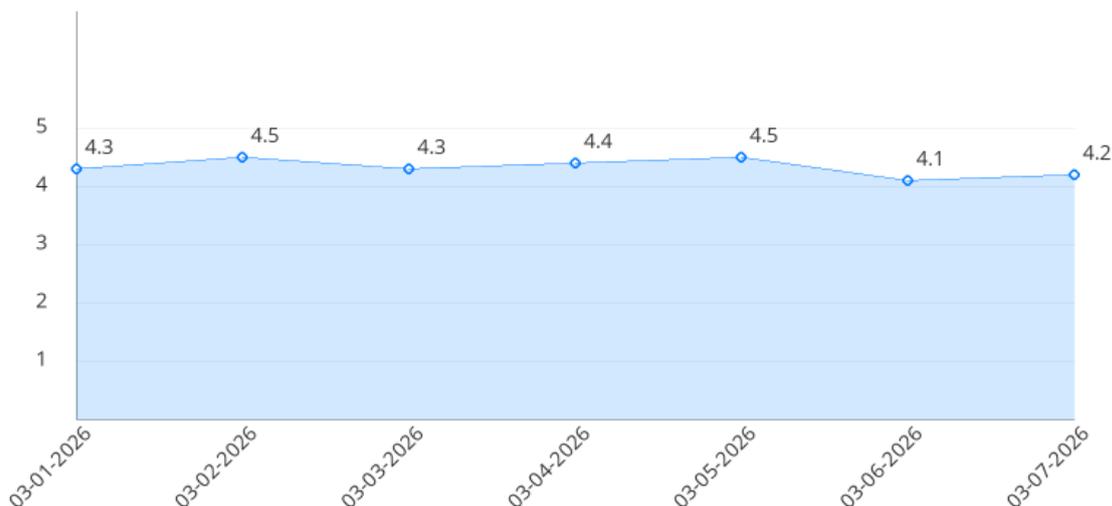
Week of March 1–7, 2026

Panthrisk monitors humanity's most serious existential threats using curated news sources and AI-assisted analysis. Each day, our models evaluate key global developments, generate risk-level assessments, and propose actionable interventions. This weekly report summarizes the trends, risk shifts, and notable insights from March 1–7, 2026 across all tracked categories.

Generated: March 7, 2026

Nuclear War

Score Trend (Week of March 1–7, 2026)

This week, global nuclear tensions have significantly increased due to a combination of military actions and policy shifts. The US and Israel's military actions against Iran have escalated tensions, while AI's potential role in nuclear decision-making adds complexity to the situation. France's expansion of its nuclear doctrine and Finland's policy change regarding nuclear weapons further contribute to the heightened threat level. Additionally, concerns about nuclear proliferation in the Middle East and Europe are growing, as are modernization efforts of nuclear arsenals. These developments underscore the urgent need for diplomatic efforts and reinforced arms control measures to prevent further escalation.

Nuclear War
Recommended Risk Reduction Actions

- **[Government]** Facilitate immediate diplomatic talks between the US, Israel, and Iran to de-escalate tensions and establish clear communication channels.
- **[International Organizations]** Convene an emergency UN Security Council session to address the escalating tensions and promote dialogue between involved parties.
- **[NGO]** Advocate for increased transparency and public awareness regarding the implications of AI in nuclear strategy and decision-making.
- **[Industry]** Implement strict oversight and control measures over AI systems involved in military decision-making to prevent unintended escalations.
- **[Academia]** Conduct research on the impact of AI in nuclear decision-making and develop guidelines to ensure safe integration into military systems.
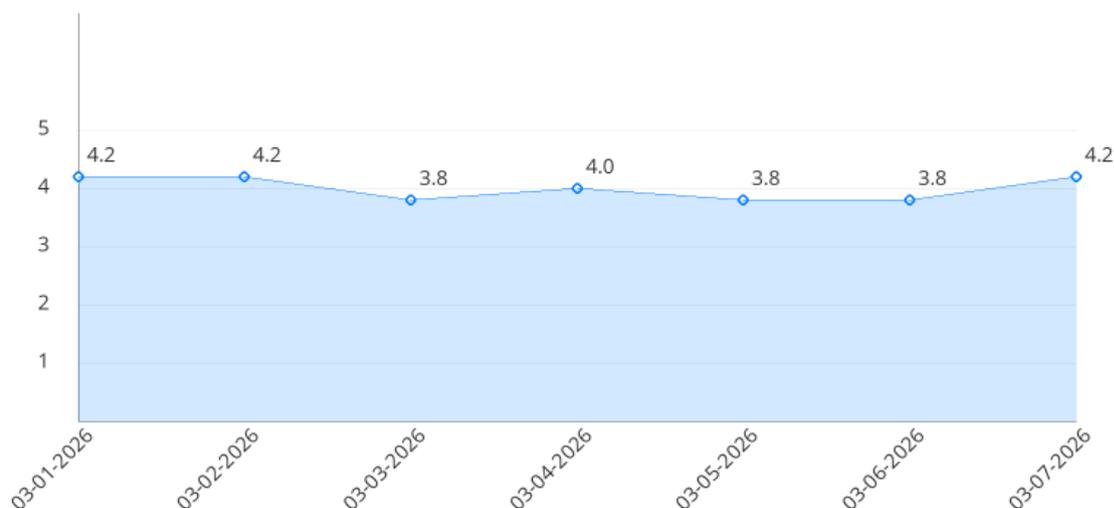
Nuclear War
Relevant Articles

CTV National News: U.S. defends ... [March 1] – <u>Read article</u>
Israel defends strikes on Iran, ... [March 1] – <u>Read article</u>
US, Israel launch major attacks ... [March 1] – <u>Read article</u>
AI Launches Nuclear Weapons With... [March 1] – <u>Read article</u>
World's Leading AIs Were Given N... [March 1] – <u>Read article</u>
US, Israel launch major attacks ... [March 2] – <u>Read article</u>
A.I. bots are 'far likelier to l... [March 2] – <u>Read article</u>
The nuclear nightmare at the hea... [March 2] – <u>Read article</u>
U.S.-Iran Talks Lead to No Deal ... [March 2] – <u>Read article</u>
A Simulation Gave AI Access To N... [March 2] – <u>Read article</u>
B61-13 first production unit com... [March 3] – <u>Read article</u>
Macron Expands France's Nuclear ... [March 3] – <u>Read article</u>
Macron warns France will use nuc... [March 3] – <u>Read article</u>
Hegseth: U.S. Objective in Iran ... [March 3] – <u>Read article</u>
IAEA chief sees no evidence of '... [March 3] – <u>Read article</u>
The D Brief: Iran war spreads ac... [March 5] – <u>Read article</u>
Why the US attack on Iran is unl... [March 5] – <u>Read article</u>
World Leaders Urge Peace: No Nuc... [March 5] – <u>Read article</u>
Poland preparing to build its ow... [March 5] – <u>Read article</u>
North Korea doubles down on nucl... [March 5] – <u>Read article</u>
Strikes on Iranian Nuclear Sites... [March 6] – <u>Read article</u>
Finland set to allow nuclear wea... [March 6] – <u>Read article</u>
Finland to Lift Nuclear Weapons ... [March 6] – <u>Read article</u>
Can French Nuclear Weapons Prote... [March 6] – <u>Read article</u>
Wyka Tells County Council LANL E... [March 6] – <u>Read article</u>
Russia says it will respond if F... [March 7] – <u>Read article</u>
Moscow Threatens Response if Fin... [March 7] – <u>Read article</u>
Russia warns Finland it will be ... [March 7] – <u>Read article</u>
Finland will lift the ban on sto... [March 7] – <u>Read article</u>
NATO Country Lifts Cold War-Era ... [March 7] – <u>Read article</u>

Artificial Intelligence

Score Trend (Week of March 1–7, 2026)

This week, the risk associated with Artificial Intelligence has been consistently elevated, primarily due to its increasing integration into military applications and the formation of strategic partnerships. These developments have raised concerns about the alignment and control of AI systems, as well as the potential for centralizing power and exacerbating geopolitical tensions. The focus has been on the implications of AI in critical sectors, with particular attention to the risks of misuse and the challenges of ensuring AI safety. The scores throughout the week have fluctuated between moderate and high, reflecting ongoing concerns about AI's expanding role in defense and strategic contexts. Overall, the trend underscores the urgent need for robust safety protocols and international cooperation to mitigate these risks.

Artificial Intelligence
Recommended Risk Reduction Actions

- **[Government]** Implement international regulations to oversee the military use of AI, ensuring alignment with ethical standards and safety protocols.
- **[Industry]** Develop and adhere to strict AI safety and alignment protocols, particularly in high-stakes applications like defense and critical infrastructure.
- **[NGO]** Advocate for transparency and accountability in AI partnerships to prevent the concentration of power and ensure that public interests are prioritized.
- **[Academia]** Conduct independent research on AI alignment and safety to provide evidence-based recommendations for policy and industry practices.
- **[International Organizations]** Facilitate global dialogues and agreements on the responsible use of AI in military contexts to prevent an arms race and ensure global security.
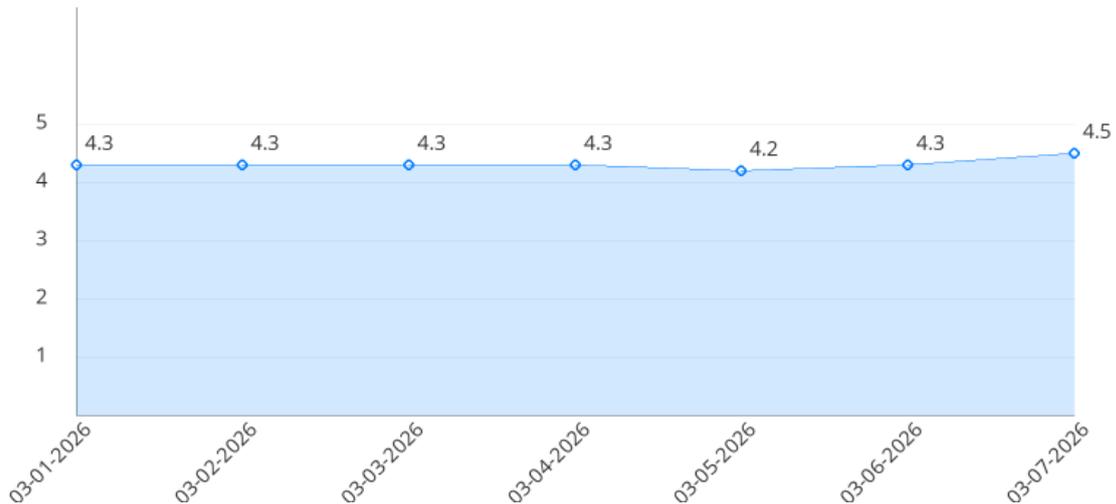
Artificial Intelligence
Relevant Articles

Our agreement with the Departmen... [March 1] – <u>Read article</u>
Scaling social science research [March 1] – <u>Read article</u>
OpenAI Strikes Pentagon Deal Wit... [March 1] – <u>Read article</u>
OpenAI Reaches A.I. Agreement Wi... [March 1] – <u>Read article</u>
Pentagon-Anthropic Standoff Is a... [March 1] – <u>Read article</u>
Our agreement with the Departmen... [March 2] – <u>Read article</u>
Joint Statement from OpenAI and ... [March 2] – <u>Read article</u>
OpenAI and Amazon announce strat... [March 2] – <u>Read article</u>
Bringing ChatGPT to GenAI.mil [March 2] – <u>Read article</u>
OpenAI Strikes Pentagon Deal Wit... [March 2] – <u>Read article</u>
Our agreement with the Departmen... [March 3] – <u>Read article</u>
Joint Statement from OpenAI and ... [March 3] – <u>Read article</u>
OpenAI and Amazon announce strat... [March 3] – <u>Read article</u>
Advancing independent research o... [March 3] – <u>Read article</u>
OpenAI Says Military Will Not Us... [March 3] – <u>Read article</u>
Our agreement with the Departmen... [March 4] – <u>Read article</u>
OpenAI and Amazon announce strat... [March 4] – <u>Read article</u>
Bringing ChatGPT to GenAI.mil [March 4] – <u>Read article</u>
DW News. . Artificial intelligen... [March 4] – <u>Read article</u>
Wanted: artificial intelligence ... [March 4] – <u>Read article</u>
Our agreement with the Departmen... [March 5] – <u>Read article</u>
OpenAI and Amazon announce strat... [March 5] – <u>Read article</u>
Joint Statement from OpenAI and ... [March 5] – <u>Read article</u>
Anthropic reopens talks with US ... [March 5] – <u>Read article</u>
Anthropic and Pentagon Talk Agai... [March 5] – <u>Read article</u>
Introducing GPT-5.4 [March 6] – <u>Read article</u>
Our agreement with the Departmen... [March 6] – <u>Read article</u>
OpenAI and Amazon announce strat... [March 6] – <u>Read article</u>
The Anthropic-OpenAI feud and th... [March 6] – <u>Read article</u>
Senate approves House-obstructed... [March 6] – <u>Read article</u>
Our agreement with the Departmen... [March 7] – <u>Read article</u>
OpenAI and Amazon announce strat... [March 7] – <u>Read article</u>
Pentagon says it is labeling AI ... [March 7] – <u>Read article</u>
Artificial Intelligence in Milit... [March 7] – <u>Read article</u>
STEVE FORBES: The AI Cold War ha... [March 7] – <u>Read article</u>

Climate Change

Score Trend (Week of March 1–7, 2026)

This week, the climate risk remains high due to accelerating global warming, increasing extreme weather events, and ongoing ecosystem disruptions. Policy responses have been deemed inadequate in addressing these escalating challenges, with global vulnerability to climate impacts on the rise. The intensifying impacts of climate change are affecting ecosystems, human health, and global weather patterns, highlighting the need for more effective mitigation efforts. The trend indicates that global warming is progressing faster than previously estimated, posing significant risks both in the near and long term.

Climate Change
Recommended Risk Reduction Actions

- **[Government]** Implement and enforce stricter emissions regulations to curb accelerated global warming and support renewable energy transitions.
- **[NGO]** Increase public awareness campaigns focusing on the impacts of climate change on ecosystems and human health to drive policy change.
- **[Industry]** Invest in sustainable technologies and practices to reduce carbon footprints and enhance resilience against climate impacts.
- **[Academia]** Conduct further studies on the ecological impacts of climate change to inform policy and adaptation strategies.
- **[International Organizations]** Facilitate global cooperation and funding for climate adaptation and mitigation projects, especially in vulnerable regions.
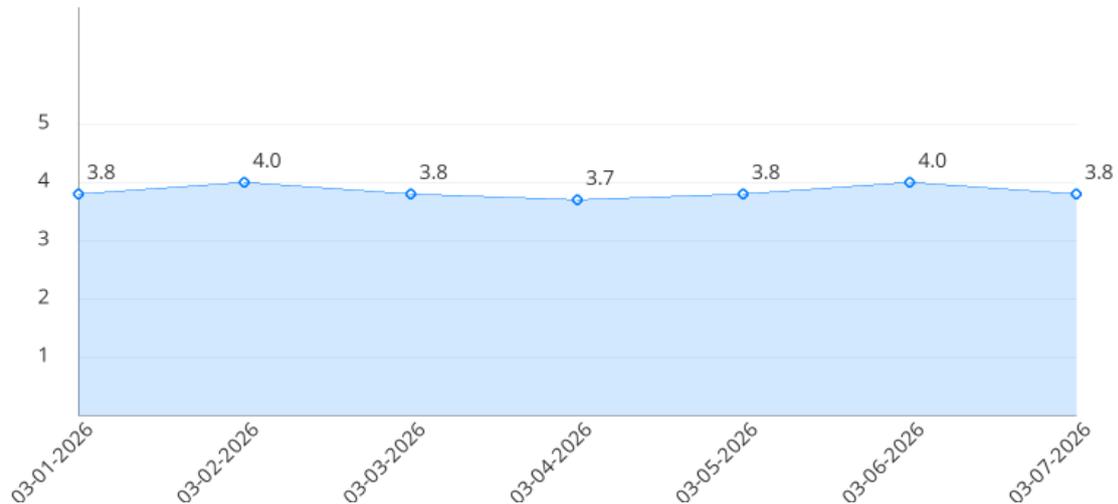
Climate Change
Relevant Articles

Accelerated Global Warming Could... [March 1] – <u>Read article</u>
Trump's Continued War on Climate... [March 1] – <u>Read article</u>
'The world remains unprepared': ... [March 1] – <u>Read article</u>
Southern Right Whales Are Having... [March 1] – <u>Read article</u>
Study: Grasslands could shrink b... [March 1] – <u>Read article</u>
Tornado season 2025: active thro... [March 2] – <u>Read article</u>
Will climate change bring more m... [March 2] – <u>Read article</u>
Supreme Court agrees to hear fro... [March 2] – <u>Read article</u>
Australia: Consensus lacking on ... [March 2] – <u>Read article</u>
Accelerated Global Warming Could... [March 2] – <u>Read article</u>
Human-caused climate change incr... [March 3] – <u>Read article</u>
Limiting global warming can redu... [March 3] – <u>Read article</u>
E&E News: Clock starts ticking f... [March 3] – <u>Read article</u>
Antarctica's melting ice won't h... [March 3] – <u>Read article</u>
Climate change triples the likel... [March 3] – <u>Read article</u>
Study finds 77% of US national p... [March 4] – <u>Read article</u>
Climate Change in Mexico: WHO Wa... [March 4] – <u>Read article</u>
Scientists call for internationa... [March 4] – <u>Read article</u>
World Unprepared for Climate Cha... [March 4] – <u>Read article</u>
China's New Five-Year Plan Is Cr... [March 4] – <u>Read article</u>
Tornado season 2025: active thro... [March 5] – <u>Read article</u>
Climate Change Drives Walruses N... [March 5] – <u>Read article</u>
El Nino Could Cause Global Warmi... [March 5] – <u>Read article</u>
It's too warm': Greenland's fish... [March 5] – <u>Read article</u>
Study finds 77% of US national p... [March 5] – <u>Read article</u>
Sea levels higher than previousl... [March 6] – <u>Read article</u>
Rising CO2 levels are changing o... [March 6] – <u>Read article</u>
Trump has launched an unpreceden... [March 6] – <u>Read article</u>
Climate change pushes tropical i... [March 6] – <u>Read article</u>
Coral Proxy Data Reveals Century... [March 6] – <u>Read article</u>
Global Warming Has Significantly... [March 7] – <u>Read article</u>
Scientists reveal that global wa... [March 7] – <u>Read article</u>
Pace of global warming has nearl... [March 7] – <u>Read article</u>
Scientists Warn Global Warming A... [March 7] – <u>Read article</u>
Scientists are trying to solve t... [March 7] – <u>Read article</u>

Pandemics

Score Trend (Week of March 1–7, 2026)

This week, the pandemic risk fluctuated between moderate and high, primarily due to ongoing outbreaks of flu, avian flu, measles, and the persistent effects of COVID-19. The situation is exacerbated by misinformation and skepticism surrounding vaccines, which is impacting vaccine uptake and deployment. Additionally, there are concerns about funding cuts for vaccines, which could hinder efforts to control these outbreaks. Emerging cases of MERS and the potential for zoonotic transmission of avian flu further contribute to the heightened risk. Overall, the combination of multiple infectious disease threats and challenges in public perception of vaccines is maintaining a moderate to high pandemic risk level.

Pandemics
Recommended Risk Reduction Actions

- **[Government]** Increase funding for public health initiatives to improve vaccine coverage and counteract misinformation.
- **[Healthcare Providers]** Implement educational campaigns to address vaccine hesitancy and promote the safety and efficacy of vaccines.
- **[NGO]** Collaborate with communities to build trust in vaccination programs and address cultural barriers to vaccine uptake.
- **[Industry]** Accelerate research and development of vaccines for emerging infectious diseases like avian flu and MERS.
- **[International Organizations]** Strengthen global cooperation and data sharing to enhance surveillance and response to cross-border health threats.
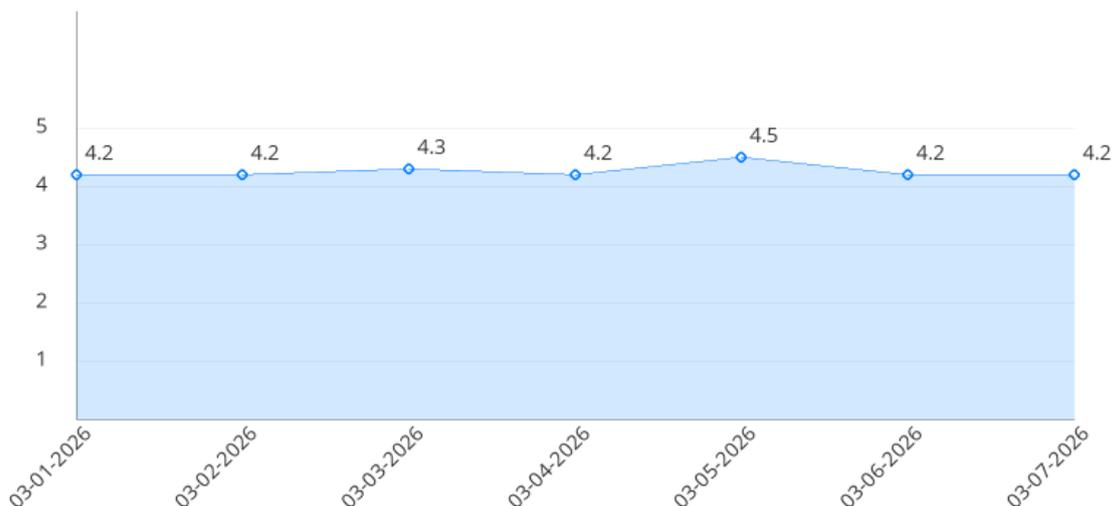
Pandemics
Relevant Articles

US flu activity still high, with... [March 1] – [Read article](#)
Flu claims 5 more US children's ... [March 1] – [Read article](#)
CDC reports 6 more child deaths ... [March 1] – [Read article](#)
Annenberg poll shows drop in per... [March 1] – [Read article](#)
Avian flu continues spread in Pe... [March 1] – [Read article](#)
Cambodia confirms its first huma... [March 1] – [Read article](#)
3 new human avian flu cases repo... [March 1] – [Read article](#)
US flu activity still high, with... [March 2] – [Read article](#)
Flu claims 5 more US children's ... [March 2] – [Read article](#)
Flu claims 5 more US children's ... [March 2] – [Read article](#)
North Dakota confirms pediatric ... [March 2] – [Read article](#)
Delaware, Georgia see major comm... [March 2] – [Read article](#)
Measles Outbreak Infects Over 50... [March 2] – [Read article](#)
The latest on the measles outbre... [March 2] – [Read article](#)
South Carolina measles outbreak ... [March 2] – [Read article](#)
European regulators recommend ap... [March 3] – [Read article](#)
Flu claims 5 more US children's ... [March 3] – [Read article](#)
Flu claims 5 more US children's ... [March 3] – [Read article](#)
US flu activity declines for 3rd... [March 3] – [Read article](#)
Cambodia confirms its first huma... [March 3] – [Read article](#)
Saudi Arabia confirms 9 MERS cas... [March 3] – [Read article](#)
As measles spreads in South Caro... [March 3] – [Read article](#)
European regulators recommend ap... [March 4] – [Read article](#)
US respiratory virus activity re... [March 4] – [Read article](#)
Cambodia confirms its first huma... [March 4] – [Read article](#)
3 new human avian flu cases repo... [March 4] – [Read article](#)
Overlooked bird flu strain 'coul... [March 4] – [Read article](#)
Up to 56,000 people died from CO... [March 5] – [Read article](#)
European regulators recommend ap... [March 5] – [Read article](#)
Flu claims 5 more US children's ... [March 5] – [Read article](#)
Cambodia confirms its first huma... [March 5] – [Read article](#)
South Carolina's measles outbrea... [March 5] – [Read article](#)
ICE confirms a measles outbreak ... [March 5] – [Read article](#)
Up to 56,000 people died from CO... [March 6] – [Read article](#)
European regulators recommend ap... [March 6] – [Read article](#)
Cambodia confirms its first huma... [March 6] – [Read article](#)
3 new human avian flu cases repo... [March 6] – [Read article](#)
Measles outbreak erupts in one o... [March 6] – [Read article](#)
CDC reports 11 more pediatric fl... [March 7] – [Read article](#)
Babies with COVID-19 develop mor... [March 7] – [Read article](#)
Up to 56,000 people died from CO... [March 7] – [Read article](#)
Flu claims 5 more US children's ... [March 7] – [Read article](#)
Cambodia confirms its first huma... [March 7] – [Read article](#)
3 new human avian flu cases repo... [March 7] – [Read article](#)

US measles total approaches 1,30... [March 7] – Read article

Information Integrity

Score Trend (Week of March 1–7, 2026)

This week, the global misinformation threat level remains consistently high, driven by the widespread dissemination of disinformation across social media platforms, political narratives, and AI-generated content. The risk is exacerbated by geopolitical tensions, particularly involving conflicts such as the U.S.-Iran situation, which have been a focal point for disinformation campaigns. AI-generated fake content, including deepfakes, continues to play a significant role in spreading false narratives, further complicating the information landscape. Election interference and state-sponsored disinformation campaigns are also contributing to the heightened risk levels. The overall trend indicates a persistent challenge in maintaining information integrity in the face of sophisticated misinformation tactics.

Information Integrity
Recommended Risk Reduction Actions

- **[Government]** Implement stricter regulations and penalties for entities involved in the creation and dissemination of AI-generated misinformation, especially during geopolitical conflicts.
- **[Industry]** Enhance AI detection tools to better identify and flag AI-generated fake content and deepfakes on social media platforms in real-time.
- **[Education]** Develop and integrate comprehensive media literacy programs into school curricula to equip individuals with skills to critically evaluate and identify misinformation.
- **[NGO]** Launch public awareness campaigns to educate the public on identifying and reporting misinformation, focusing on the dangers of AI-generated content.
- **[International Organizations]** Facilitate cross-border cooperation to address and mitigate the spread of misinformation and disinformation, particularly in conflict zones and during election periods.
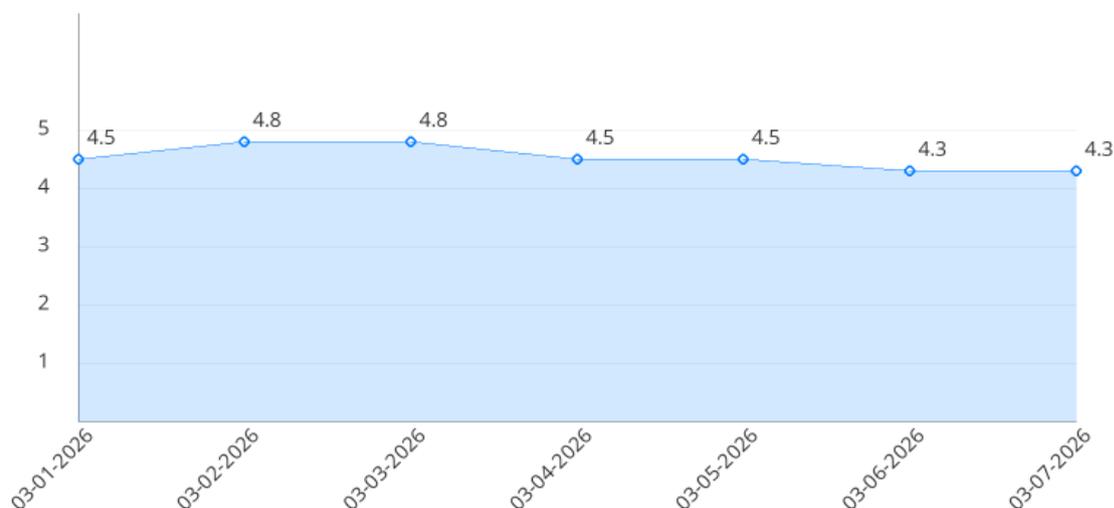
Information Integrity
Relevant Articles

People are more susceptible to m... [March 1] – <u>Read article</u>
LLMs grooming or data voids? LLM... [March 1] – <u>Read article</u>
X Is Drowning in Disinformation ... [March 1] – <u>Read article</u>
Exclusive | Rep. Ilhan Omar gets... [March 1] – <u>Read article</u>
Is artificial intelligence use i... [March 1] – <u>Read article</u>
Not so different after all? Ante... [March 2] – <u>Read article</u>
Countering AI-Driven Disinformat... [March 2] – <u>Read article</u>
Vietnam combats fake news, cunni... [March 2] – <u>Read article</u>
X Is Drowning in Disinformation ... [March 2] – <u>Read article</u>
Is artificial intelligence use i... [March 2] – <u>Read article</u>
AI disinformation turns Nepal po... [March 3] – <u>Read article</u>
Misinformation, fake images rela... [March 3] – <u>Read article</u>
Fake DOD memo about 'compromised... [March 3] – <u>Read article</u>
IDMERIT breach: How hackers turn... [March 3] – <u>Read article</u>
'Fake news': Netanyahu's office ... [March 3] – <u>Read article</u>
As the U.S. wages war with Iran,... [March 5] – <u>Read article</u>
'Narrative war': disinformation ... [March 5] – <u>Read article</u>
U.S.-Iran War Fuels Surge in Soc... [March 5] – <u>Read article</u>
X cracks down on AI-generated wa... [March 5] – <u>Read article</u>
AI on the frontlines: How fakes ... [March 5] – <u>Read article</u>
Iran Goes On a Disinformation Of... [March 6] – <u>Read article</u>
Disinformation Floods Social Med... [March 6] – <u>Read article</u>
Louisiana seeks to tighten laws ... [March 6] – <u>Read article</u>
Currently, social media is full ... [March 6] – <u>Read article</u>
Mom loses thousands to fake kidn... [March 6] – <u>Read article</u>
State actors are behind much of ... [March 7] – <u>Read article</u>
AI-generated Iran war videos sur... [March 7] – <u>Read article</u>
How scammers use AI to imitate p... [March 7] – <u>Read article</u>
France accuses Russia of electio... [March 7] – <u>Read article</u>
New research shows emotional tri... [March 7] – <u>Read article</u>

Unknown / Black Swan

Score Trend (Week of March 1–7, 2026)

This week, the escalating military conflict involving Israel, the US, and Iran has been identified as a significant Black Swan risk, with the potential to cause widespread geopolitical instability. The situation is marked by joint military operations and heightened tensions, which could have global economic and security repercussions. The risk scores have consistently remained high, indicating a persistent threat of unpredictable outcomes. The conflict's potential to disrupt global systems, particularly in terms of energy supply and economic stability, underscores the need for proactive measures to mitigate its impacts. The focus is on diplomatic efforts to de-escalate tensions and prepare for possible humanitarian and economic challenges.

Unknown / Black Swan
Recommended Risk Reduction Actions

- **[Government]** Increase diplomatic efforts to facilitate dialogue and negotiation between Israel, the US, and Iran to de-escalate tensions.
- **[NGO]** Prepare contingency plans for humanitarian aid and support in anticipation of potential displacement and resource shortages in the region.
- **[Industry]** Develop strategies to manage potential disruptions in global energy supply chains, focusing on diversification and strategic reserves.
- **[Media]** Provide accurate and balanced reporting to prevent misinformation and public panic, ensuring coverage is based on verified information.
- **[Think Tank]** Conduct scenario analysis to assess the potential cascading effects of geopolitical instability on global economic and security systems.

Unknown / Black Swan
Relevant Articles

Israel says it acted against an ... [March 1] – <u>Read article</u>
Operation Roaring Lion: Netanyah... [March 1] – <u>Read article</u>
Swift Iranian missile response s... [March 1] – <u>Read article</u>
Middle East Conflict Widens as T... [March 1] – <u>Read article</u>
Israel and US Launch Massive Joi... [March 1] – <u>Read article</u>
Israel says it acted against an ... [March 2] – <u>Read article</u>
Operation Roaring Lion: Netanyah... [March 2] – <u>Read article</u>
Iran is on 'death ground' amid e... [March 2] – <u>Read article</u>
Netanyahu says US, Israel launch... [March 2] – <u>Read article</u>
Israel and US Launch Massive Joi... [March 2] – <u>Read article</u>
North Korea, Russian nukes are '... [March 5] – <u>Read article</u>
Israel says it acted against an ... [March 5] – <u>Read article</u>
Netanyahu says US, Israel launch... [March 5] – <u>Read article</u>
Middle East Conflict Widens as T... [March 5] – <u>Read article</u>
Netanyahu Says Israel, US Acting... [March 5] – <u>Read article</u>
Black swan risks rise amid geopo... [March 7] – <u>Read article</u>
Geopolitical instability and ris... [March 7] – <u>Read article</u>
Middle East war is 'black swan' ... [March 7] – <u>Read article</u>
Iran unleashes 'black swan' in e... [March 7] – <u>Read article</u>
Israel says it acted against an ... [March 7] – <u>Read article</u>

Week in Review: March 1–7, 2026

This week, existential risk trends across the six domains have shown notable increases, particularly in nuclear war and artificial intelligence. Nuclear tensions have risen due to military actions and policy changes involving key nations, with concerns about proliferation and modernization efforts adding to the urgency for diplomatic interventions. In the realm of artificial intelligence, its growing integration into military applications has heightened concerns about control and geopolitical tensions, underscoring the need for international cooperation on safety protocols. Climate change risks remain high, driven by accelerating global warming and inadequate policy responses, while pandemic risks fluctuate due to ongoing outbreaks and challenges in vaccine uptake. Information integrity continues to face significant threats from disinformation and AI-generated content, exacerbated by geopolitical tensions. The unknown or Black Swan domain highlights the potential for widespread instability due to escalating military conflicts, emphasizing the importance of diplomatic efforts to mitigate these risks.

Closing Notes

Thank you for reviewing this week's Panthrisk report. To stay informed, visit **panthrisk.com** — our dashboard is updated daily with the latest risk levels, GPT summaries, and recommended actions.

If you find this information valuable, please share it with colleagues working to reduce global catastrophic risk. Awareness is the first step toward action.