

# Artificial Intelligence in the Era of Geopolitical Rivalries: Opportunities and Threats for Global Security

## Outline:

try to shorten your sentences please

### 1- Introduction

In the 21<sup>st</sup> century, Artificial Intelligence has become a strategic instrument of geopolitical competition, reshaping military, economic and cyber domains. While it offers unprecedented opportunities for enhancing global security, it simultaneously generates new threats that demand comprehensive global governance.

### 2- Artificial Intelligence in the Era of Geopolitical Rivalries

### 3- Opportunities for Global Security

(A) Advancement in autonomous weapons system and their implications for warfare

Case in point: Use of drone in Russia Ukraine war and India Pakistan conflict.

(B) Counter Terrorism and intelligence  
Case in point: Image and video recognition using AI

(c) Humanitarian response and conflict prevention

Case in point: UNHCR uses Project Jetson to forecast displacement patterns in Somalia.

(d) AI-enhanced early warning system

Case in point: Violence Early Warning System (ViEWS)

(E) Global Cooperation Framework

Case in point: OECD, G20, G7, and Council of Europe initiatives and frameworks on AI.

(F) Disaster and Risk Management using AI

Case in point: Google Flood Hub

#### 4. Threats for Global Security

(A) Militarization of AI

Case in point: SIPRI report on "Impact of Military Artificial Intelligence on Nuclear Escalation Risk"

(B) Autonomous weapons system

Case in point: Human Rights Watch report 'A Hazard to Human Rights'

(C) Disinformation wars (AI-enabled propaganda, deep fakes, fake news)  
Case in point: Microsoft 2025 Digital Threat Report.

(D) "Digital Cold War" — AI driven strategic rivalry between major powers  
Case in point: Harvard Business Review Report — "AI and the new digital cold war."

(E) Weaponization of AI by Non-State Actors — an emerging threat  
Case in point: WEF Report — "Why we need to regulate non-state actors use of arms."

## 5. Way Forward

(A) Establish International AI Governance and Norms

~~Case~~ Case in point: UN discussions on Lethal Autonomous Weapon Systems

(B) Strengthen cybersecurity and AI resilience

(C) Promote AI for peacebuilding

(D) Regional AI cooperation and Alliances

(E) Controlled proliferation of Military AI

## 6. Conclusion