

Global Climate Change

In a comprehensive report released by the “National Security, Military and Intelligence Panel (NSMIP)” of the Center for Climate and Security, experts warn of High-to-Catastrophic threats to security from plausible climate change trajectories – the avoidance of which will require “quickly reducing and phasing out global greenhouse gas emissions.” A near-term scenario of climate change, in which the world warms 1-2°C/1.8-3.6°F over pre-industrial levels by mid-century, would pose ‘High’ to ‘Very High’ security threats. To alleviate the threats posed by global climate change scenarios, quick reduction of net-zero global greenhouse gas emission is required. To avoid the future disasters and calamities, resilient and climate proof infrastructure is needed. A warm climate will encourage wildfires and prolonged summers which will have direct effect of people’s day to day life and economic activities. The developed and rapidly emerging countries are likely to suffer less because of their greater coping capacity in comparison to poorer States. The economic activities of poorer States will likely to experience setbacks leading to political disruptions.