PROJECTOR SLIDE

The Sudzha Road

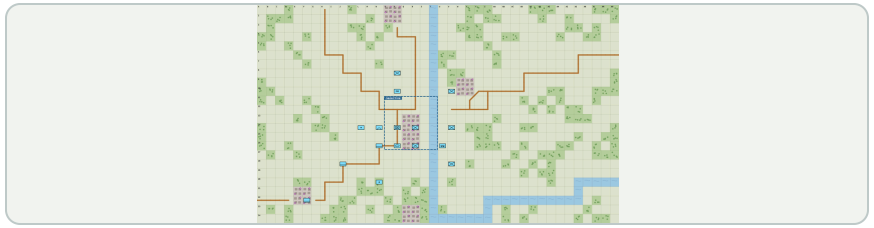
Sudzha, Kursk Oblast, Russia · August 2024 to March 2025

Learning objectives

- Compare the Kyiv Independent’s attributed account of logistics under drone pressure with loss of supply units in the model; distinguish a reported road-access problem from the simulation’s supply-cutoff rule.
- Compare jamming and interceptor drones as defences against enemy drones, and identify why jamming fails against fibre optic drones.
- Assess the model’s cold-weather reductions in small-drone flight time and increase in thermal visibility, and explain why these fixed parameters are teaching assumptions rather than measured effects for every historical flight.



Scenario illustration · AI generated



Student map · own side only · Simulation situation map · reconstructed terrain and estimated deployments; not verified historical positions.

Run and debrief

2 minutes 40 seconds at 1×. Keep supplies moving up the road from Yunakivka and hold Sudzha until time runs out.

Which result differed from history, and what evidence or model assumption explains it?

Atrocity notice · 2023-03-16 · UN Commission of Inquiry: war crimes in Ukraine

These reports describe the wider conflict. They do not establish that every crime occurred in this modeled battle.

Study is not endorsement. Never target civilians, hospitals, schools or places of worship. Report civilian harm. Terrorist forces and Wagner: computer controlled. Gaza events and civilian massacres: excluded.