PROJECTOR SLIDE

The Kill Zone

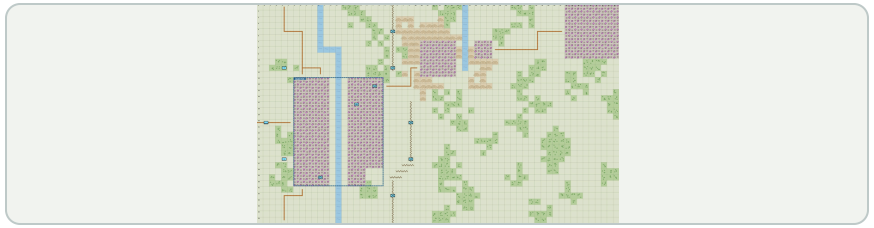
Kostiantynivka, Donetsk Oblast, Ukraine · August to October 2025

Learning objectives

- Describe how continuous observation changes exposure and movement in the authored hold-zone run; distinguish its assumed observation area and automatic ground movement from real front-line measurements.
- Compare modeled jamming effects on radio-linked and fibre-optic drones, and how interception changes the enemy drones remaining overhead. Do not infer that every historical Lancet required a particular reconnaissance drone.
- Evaluate the choice between dispersed, standard and concentrated postures when holding a trench line under continuous drone attack.



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 30 seconds at 1×. Hold Kostiantynivka until time runs out, from the trench line between the city and Chasiv Yar.

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.