MDR Policy Dashboard - Offline Deployment Guide (EXE Version)

STEP 1: Install Required Tools

Open Command Prompt or Anaconda Prompt and run:

pip install pyinstaller

STEP 2: Create Executable

Navigate to the folder with these files:

- run_dashboard.py

- policy_simulation_dashboard_final.py

- LMIC_Intervention_Simulation_Results.csv

Then run this command:

pyinstaller --onefile run_dashboard.py

STEP 3: Run the Application

Go to the dist/ folder created.

Double-click run_dashboard.exe to launch the app in your browser.

Note: You must keep LMIC_Intervention_Simulation_Results.csv in the same folder.

Tested on Windows 10+, Python 3.8-3.11