



Local Offline Map Resources

A practical list of offline maps, navigation tools, and emergency mapping resources for Malaysian preparedness planning.

During floods, blackouts, severe weather, or network disruptions, online maps may become unreliable. Prepared families should keep offline navigation tools, printed maps, and local evacuation references available before emergencies happen.

Recommended Offline Map Apps

Application	Platform	Purpose
Google Maps Offline	Android / iPhone	Download local areas for offline driving and navigation
Maps.me	Android / iPhone	Offline maps with walking and driving navigation
Organic Maps	Android / iPhone	Privacy-focused offline maps using OpenStreetMap
OsmAnd	Android / iPhone	Advanced offline navigation and terrain maps
Guru Maps	Android / iPhone	Detailed offline route planning and map storage

Useful Offline Map & Emergency Resource Links

Resource	Website
Google Maps Offline Help	https://support.google.com/maps/answer/6291838
Maps.me	https://maps.me
Organic Maps	https://organicmaps.app
OsmAnd	https://osmand.net

OpenStreetMap	https://www.openstreetmap.org
Public InfoBanjir Malaysia	https://publicinfobanjir.water.gov.my
MetMalaysia Weather Alerts	https://www.met.gov.my
NADMA Malaysia	https://www.nadma.gov.my

Offline Map Preparedness Checklist

Done	Preparedness Step
■	Download offline maps for your home area
■	Save evacuation centers and hospitals offline
■	Keep printed backup maps in vehicles
■	Mark flood-prone areas and alternative routes
■	Ensure family members know evacuation routes
■	Update offline maps every few months
■	Store emergency addresses inside phones and printed documents

Maps are critical during emergencies.

Offline navigation tools and printed evacuation references help families move safely even when mobile networks fail.