



## Terminology – Lunenburg County Mesh

This document explains common terms used throughout the project.

These definitions are intentionally non-technical.

### Common Terms

**Solar-Powered Backbone Repeater** — A fixed, always-on radio and antenna that relays messages across the network.

**Companion Device** — A personal or portable device used to send and receive messages through the backbone.

**Message Hopping** — The process of messages moving step by step between backbone repeaters.

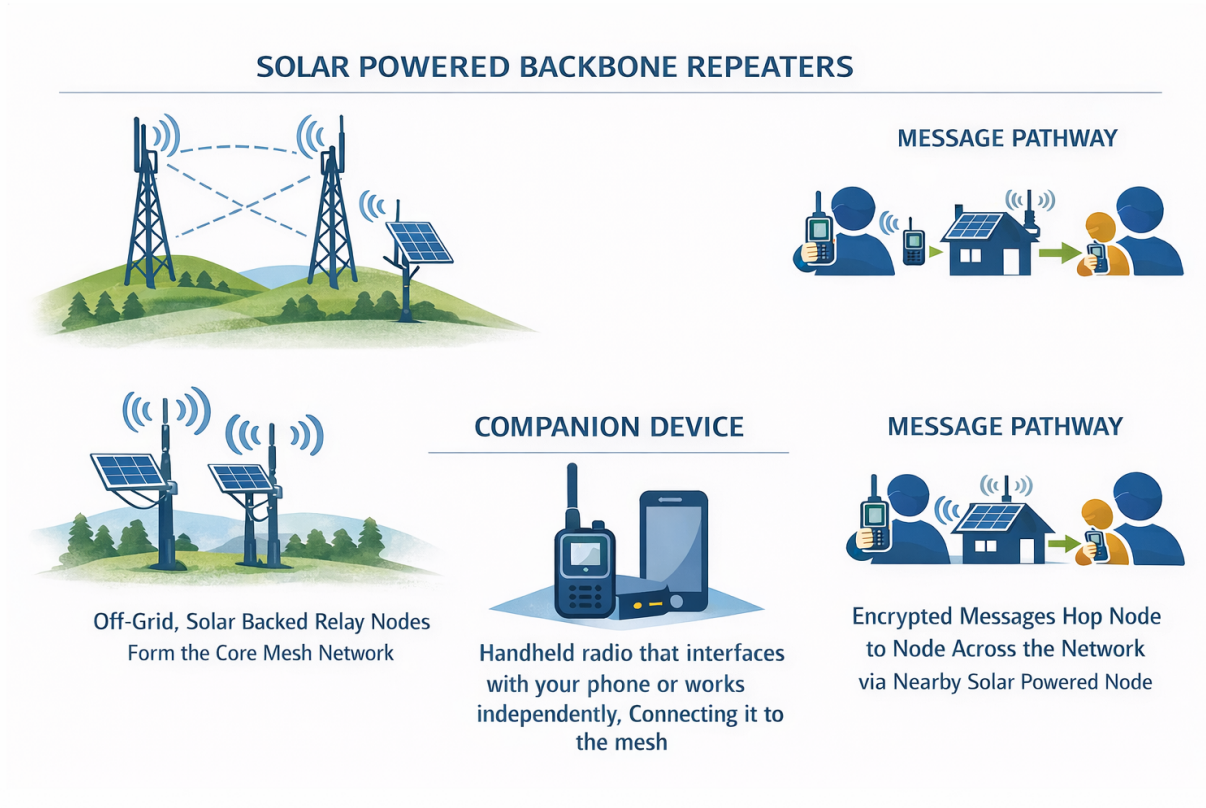
**Mesh Network** — A network made up of many connected nodes instead of one central tower.

**Off-Grid / Always-On** — A system designed to operate without internet or cellular service, including during outages.

Facebook: <https://www.facebook.com/groups/lunenburgcountymesh/>

Website: <https://lunenburgcountymesh.ca>

## Visual Reference



Simple visual reference for mesh network components.