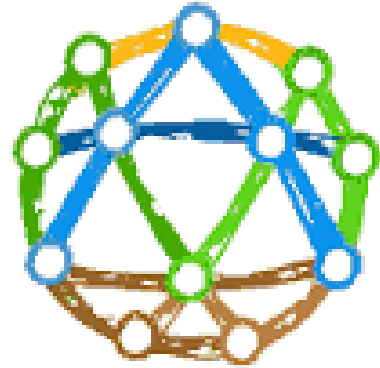




AlterMundi and LibreMesh as a  
Drop-in Geek-free solution for the  
creation of Mesh Community  
Networks.



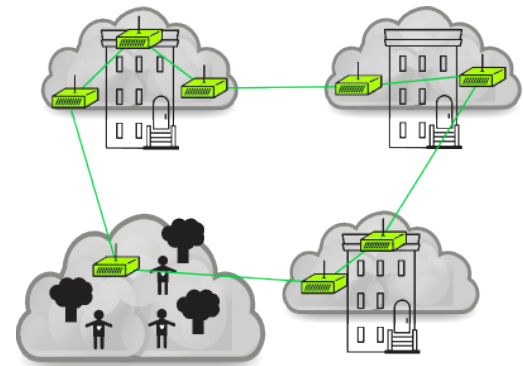


ALTER  
MUNDI





- Meta Distribution for Community Networks
- Geek-free solution for the creation of Mesh Community Networks
- The default config:
  - Two Layer Mesh Routing: batman-adv and BMX6
  - Everything is a name  
(against everything is a number)
  - Multi-gateway
  - Self healing and roaming



# But...

- DIY approach
- Router-dependant
- Manufacturer dependant (FCC lockdown)



- A router for Community Networks by Community Networks
- All specs needed to get the most out of the network
- Community designed, Open Source Hardware
- Collaboration with private sector for Manufacturing and Distribution



What's pending:

- Polishing WiFi drivers
- TVWS
- Polishing UI



What's next?

- Other media: Fiber, Coax
- New technologies: 802.11AC
- Powerful devices: local services