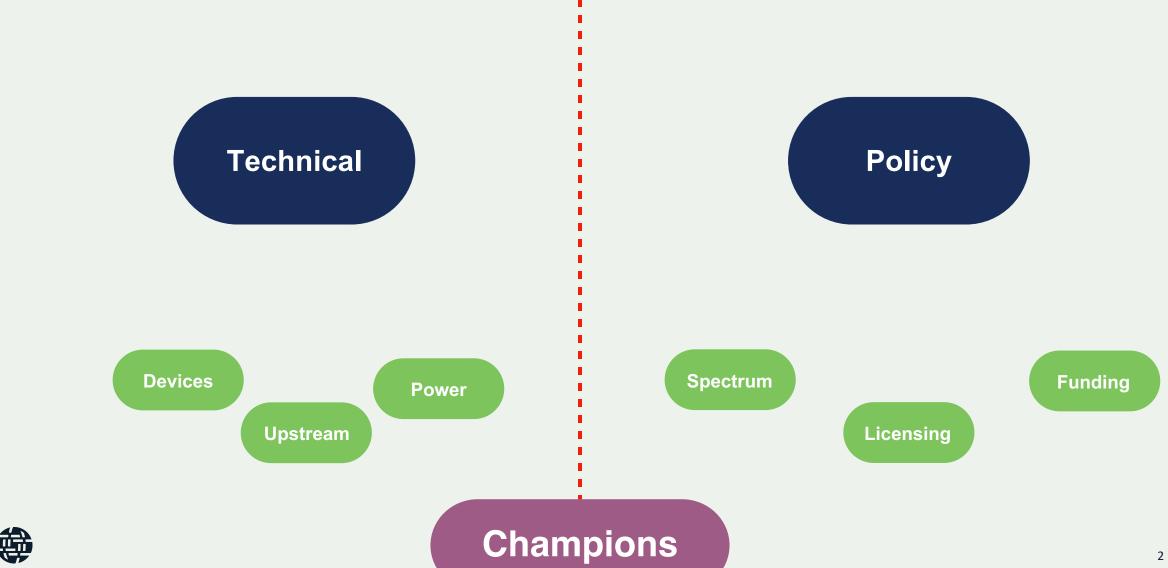
# Community Networks:

Tech and Policy introduction



Massimiliano Stucchi, Juan Peirano

### Two main sides





#### **Technical**

#### Devices

- Depend on regulation and spectrum available
- Mikrotik, Ubiquiti, Cambium, SICE, others

#### Upstream

- Friendly ISPs might help
- Or government, public utilities
- Fiber, Wi-Fi Backhaul, Satellite



### Technical issues

- Power
  - From utility
  - Or renewable
    - ► Solar
    - Wind
    - ... or a combination of the two





Spectrum\* - Licensing - Funding



# SPECTRUM

Focus on policy issues for mainly WIRELESS solutions.



# LICENSING



# FUNDING



# Questions?

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