



Ninux.org

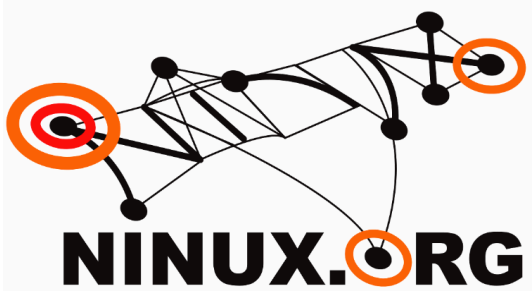
Lorenzo (OrazioPiratadelloSpazio)
Claudio (Clauz)



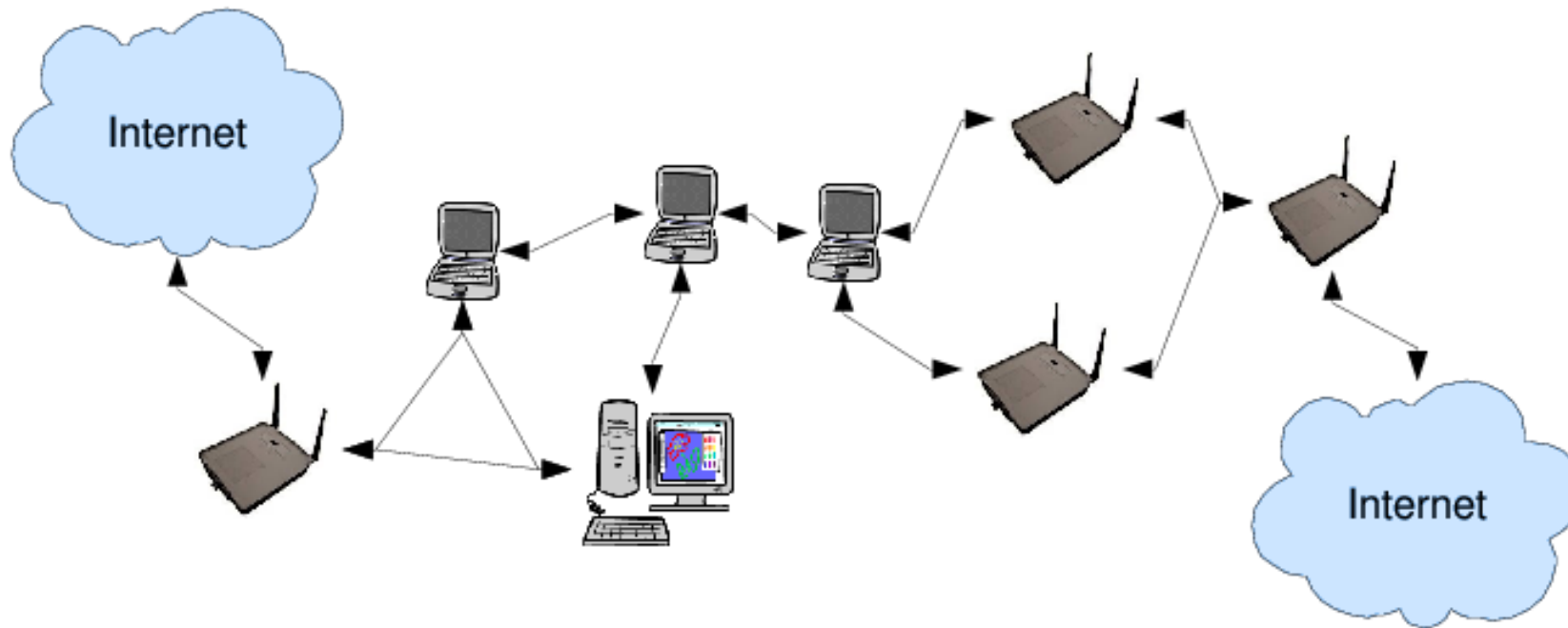
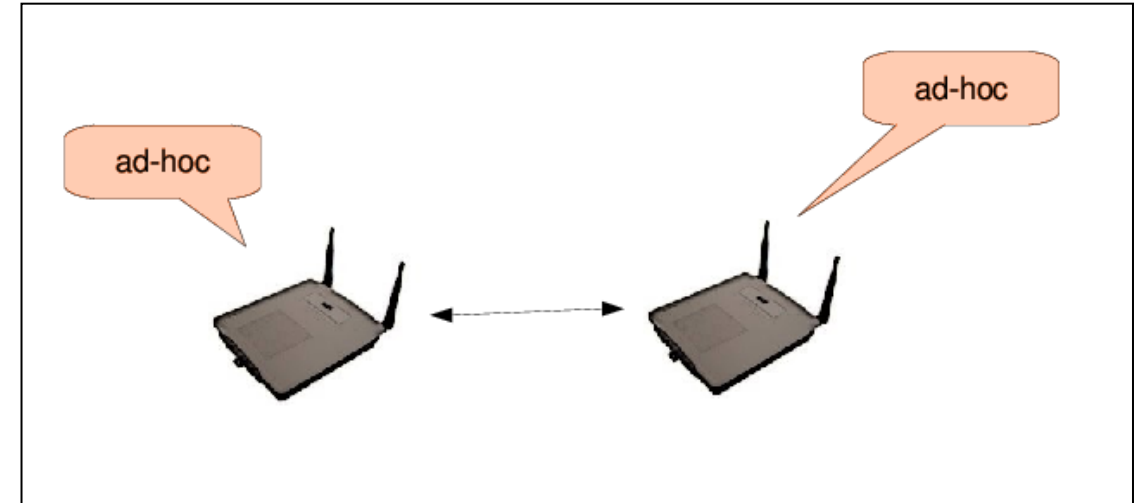
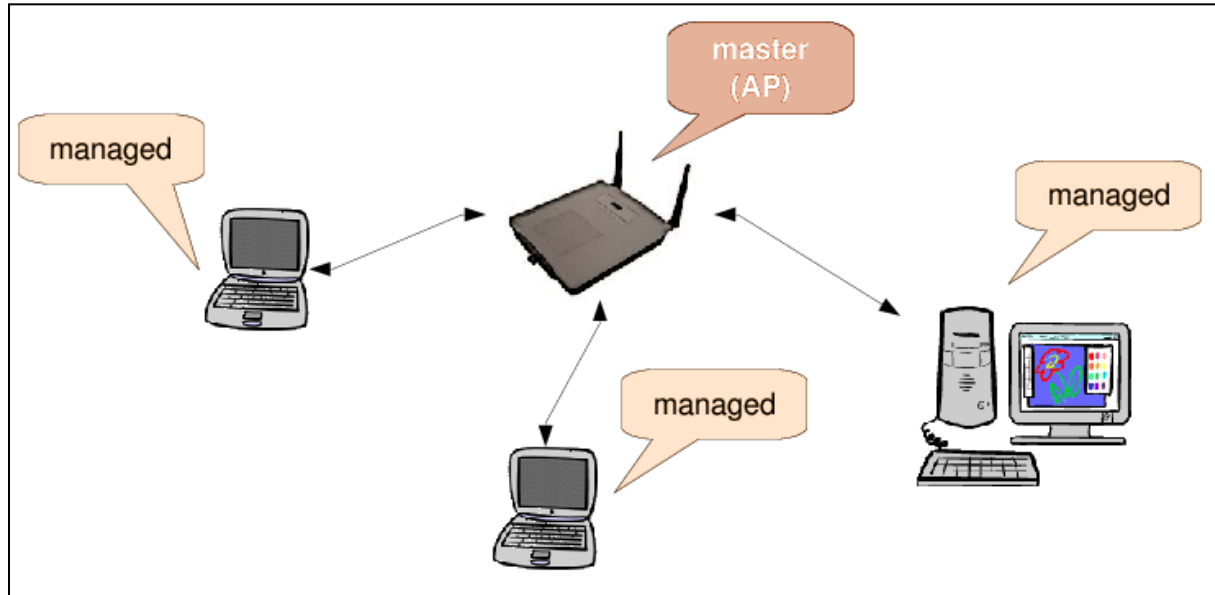


????????????????????





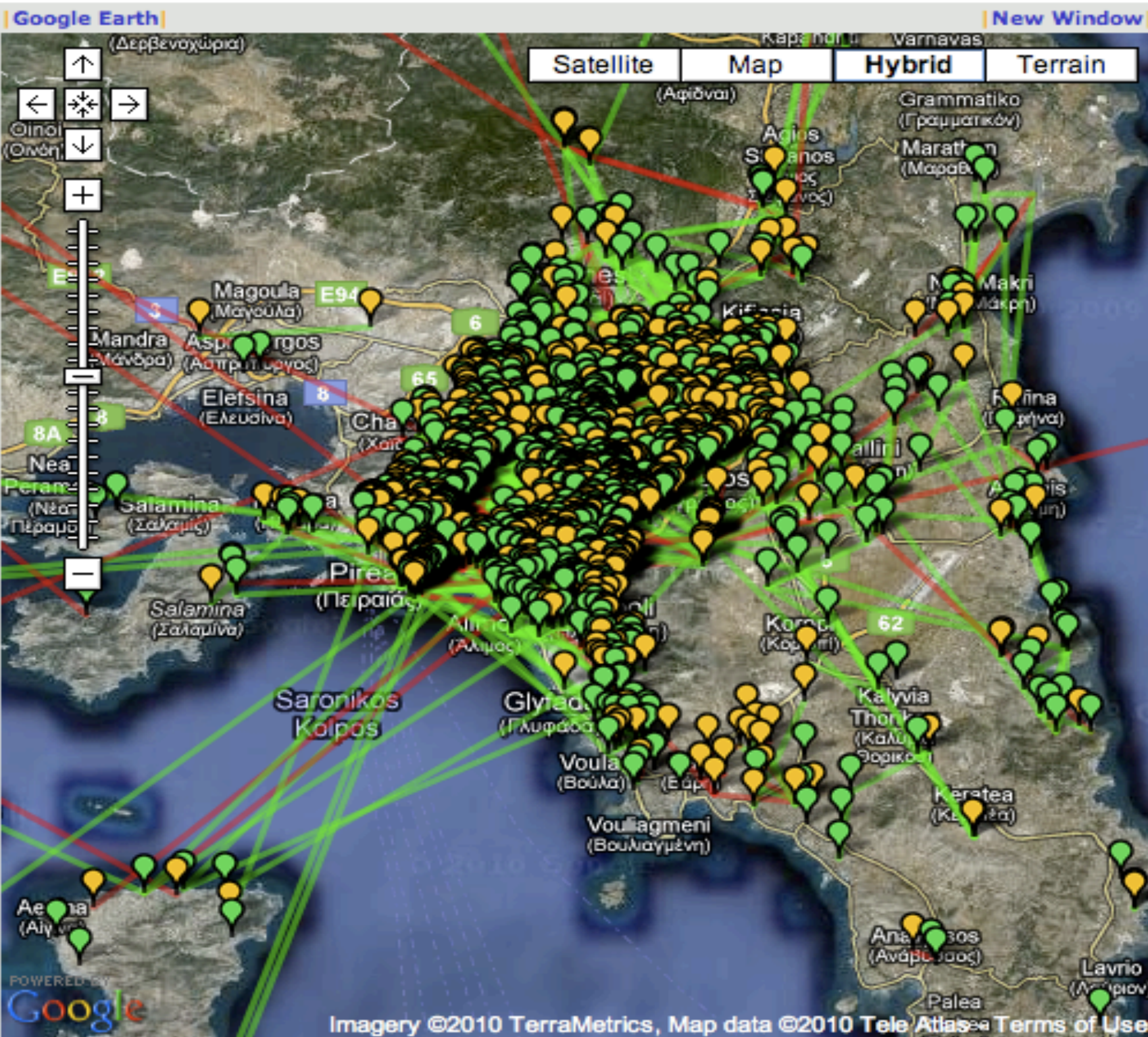
rete wireless – infrastructure vs mesh





CANtenna





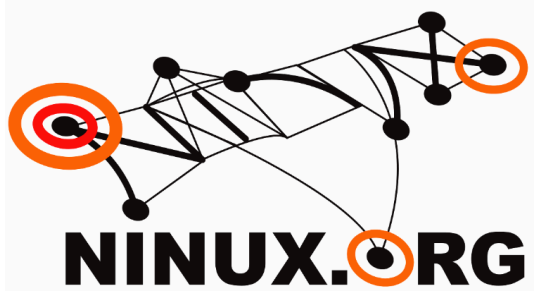
AWMN (Grecia)

501/10211 active nodes
 1120 backbone nodes
 2924 links
 734 access points
 835/910 active services



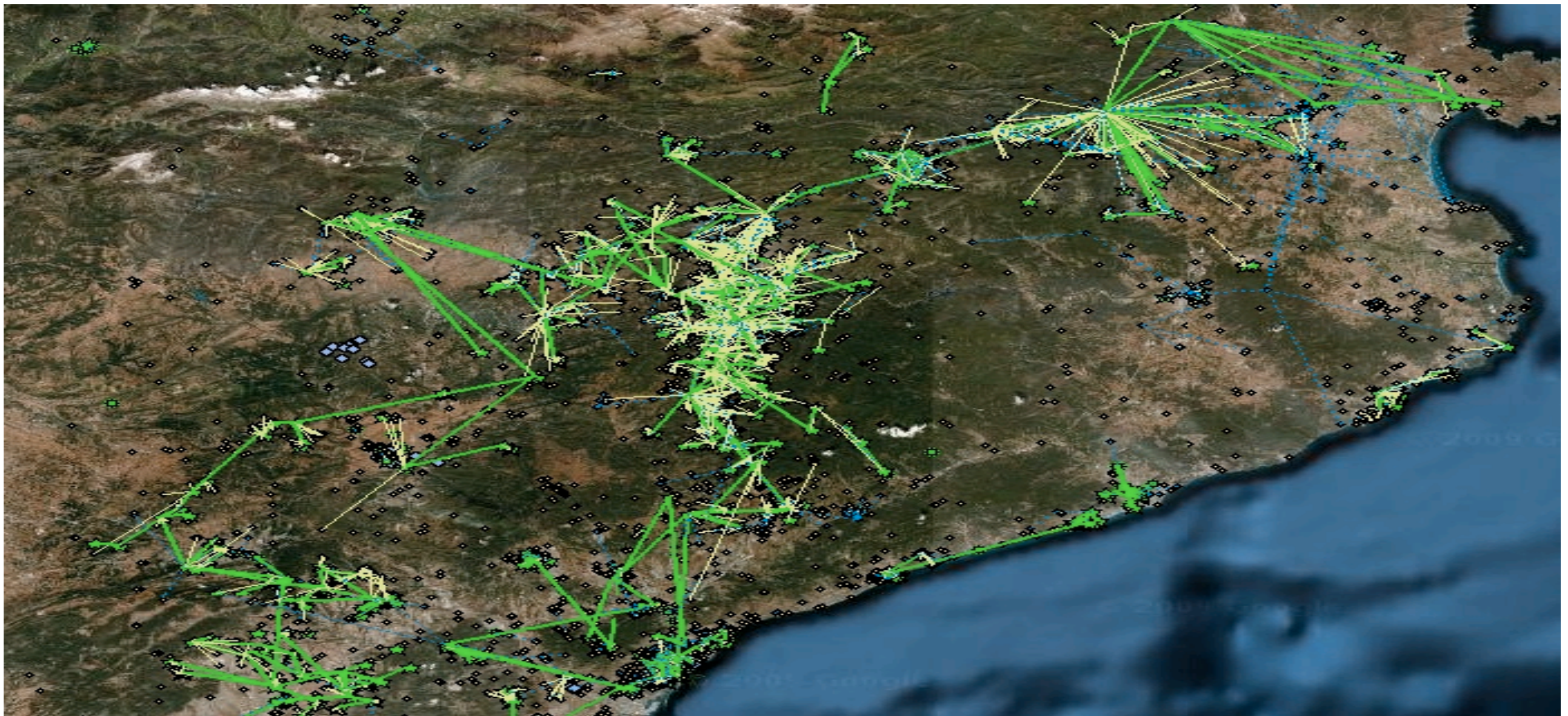
Wireless Community nel Mondo - Berlino - Freifunk.net





Wireless Community nel Mondo

Guifi.net (Catalonia): **15.000** active nodes





I nodi della rete



OpenWrt

Wireless Freedom

olsrd

an adhoc wireless mesh routing

```
mmio1: new SDIO card at address 0001
usb 1-1: configuration #1 chosen from 1 choice
regulator_init_complete: incomplete constraints, leaving IO_1V8 on
regulator_init_complete: incomplete constraints, leaving CORE_1V3 on
regulator_init_complete: incomplete constraints, leaving IO_3V3 on
pcf50633-rtc pcf50633-rtc: setting system clock to 2000-01-07 12:57:48 UTC (947249868)
BMI Get Target Info: Exit (ver: 0x20000059 type: 0x1)
eth0 (sdio_ar6000): not using net_device_ops yet
AR6000 Reg Code = 0x40000060
UFS: Mounted root (jffs2 filesystem) readonly on device 31:6.
Freeing init memory: 352K
Please be patient, while OpenWrt loads ...
```




Storia Ninux





Gallery





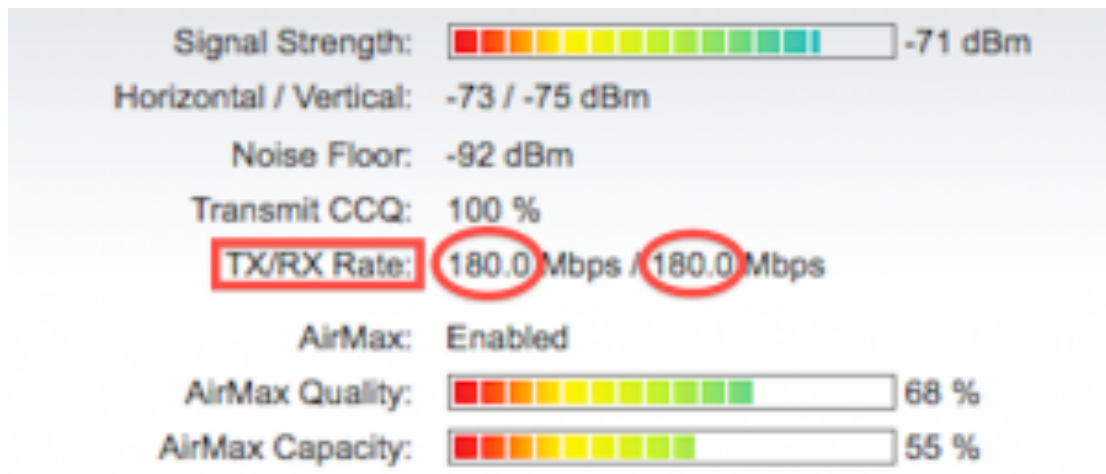
Gallery





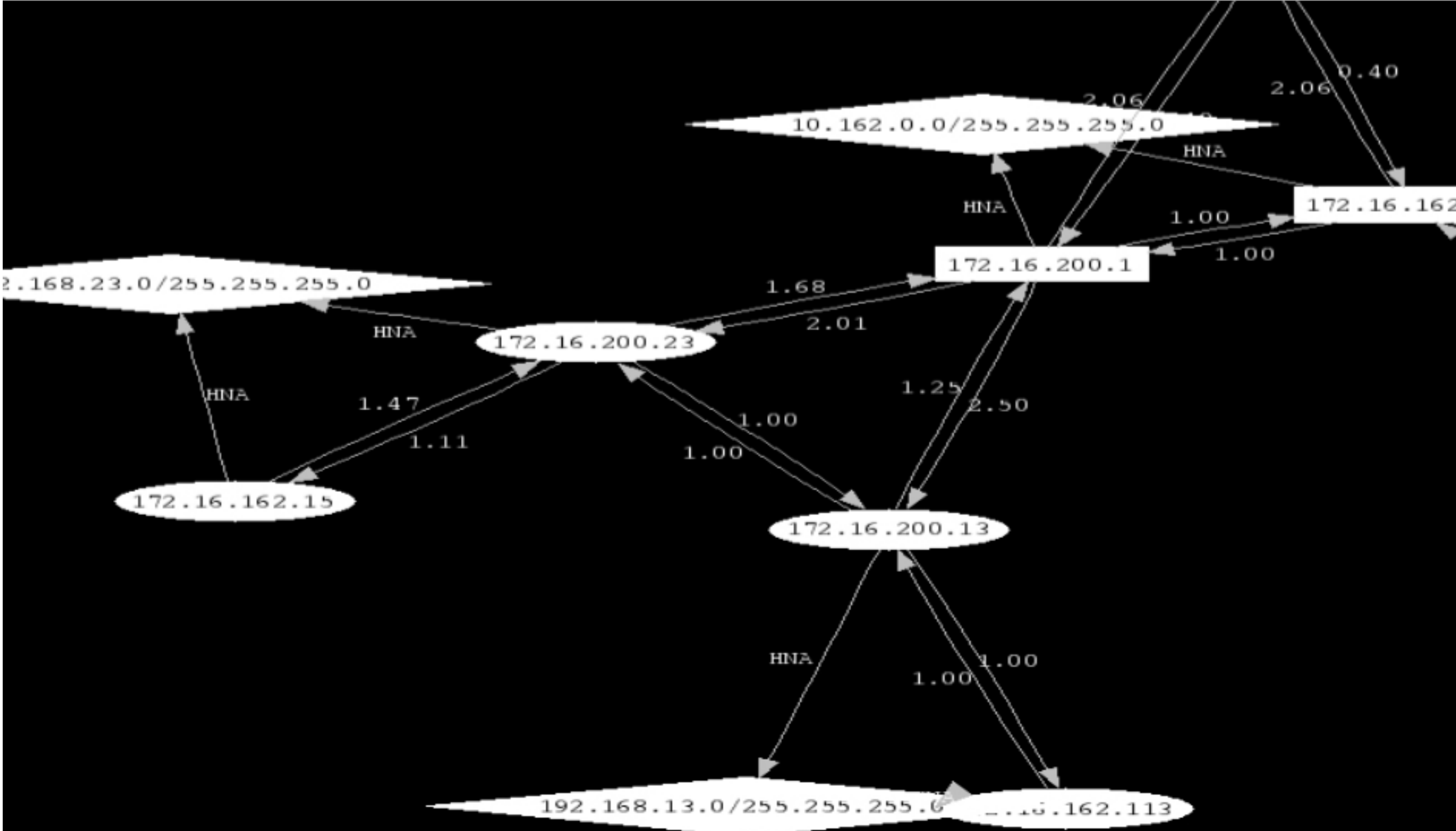
Gallery







Topology OLSR





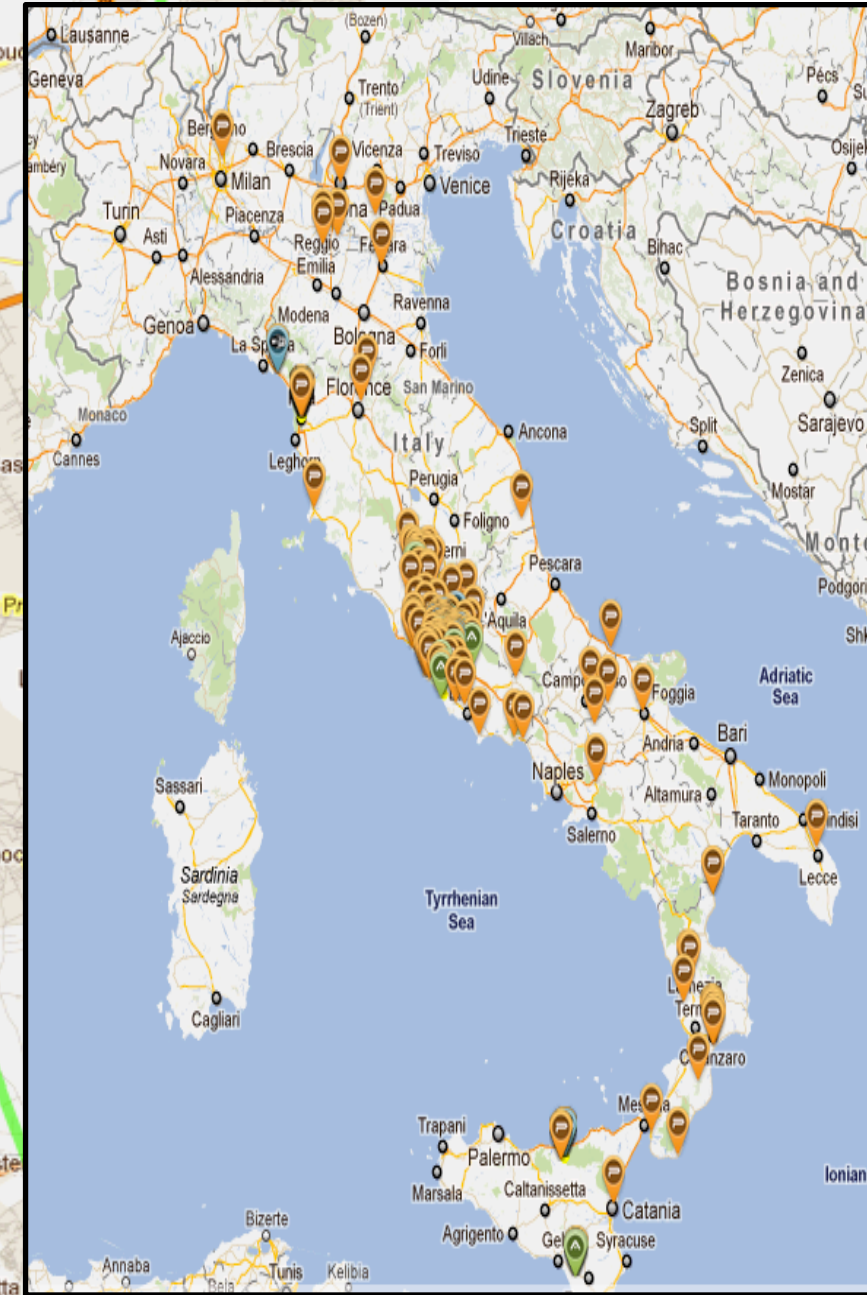
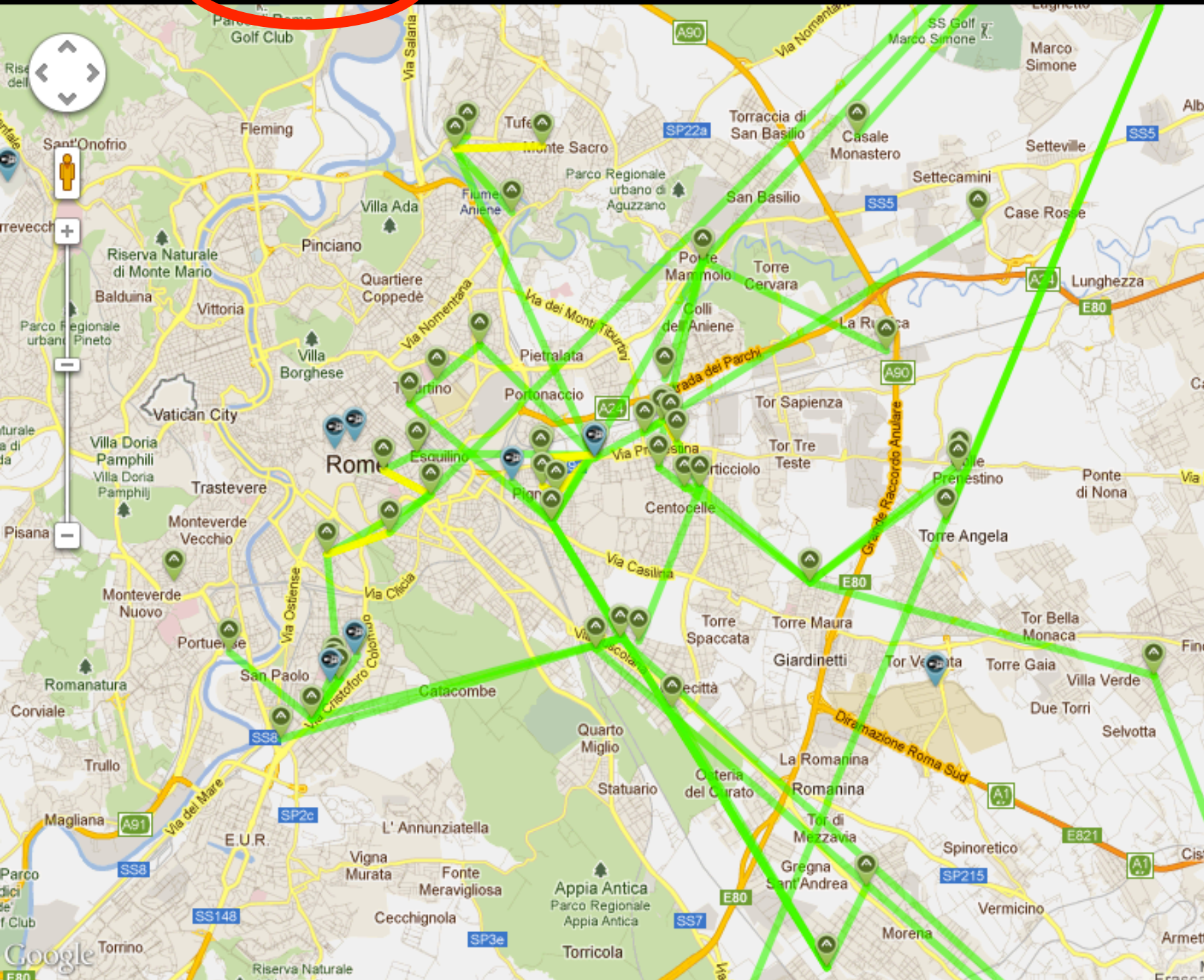
Mapserver

Ninux.org

Nodi Attivi: 89 Hotspots 27 Nodi Potenziali: 247 Link Attivi: 98 (379 km)



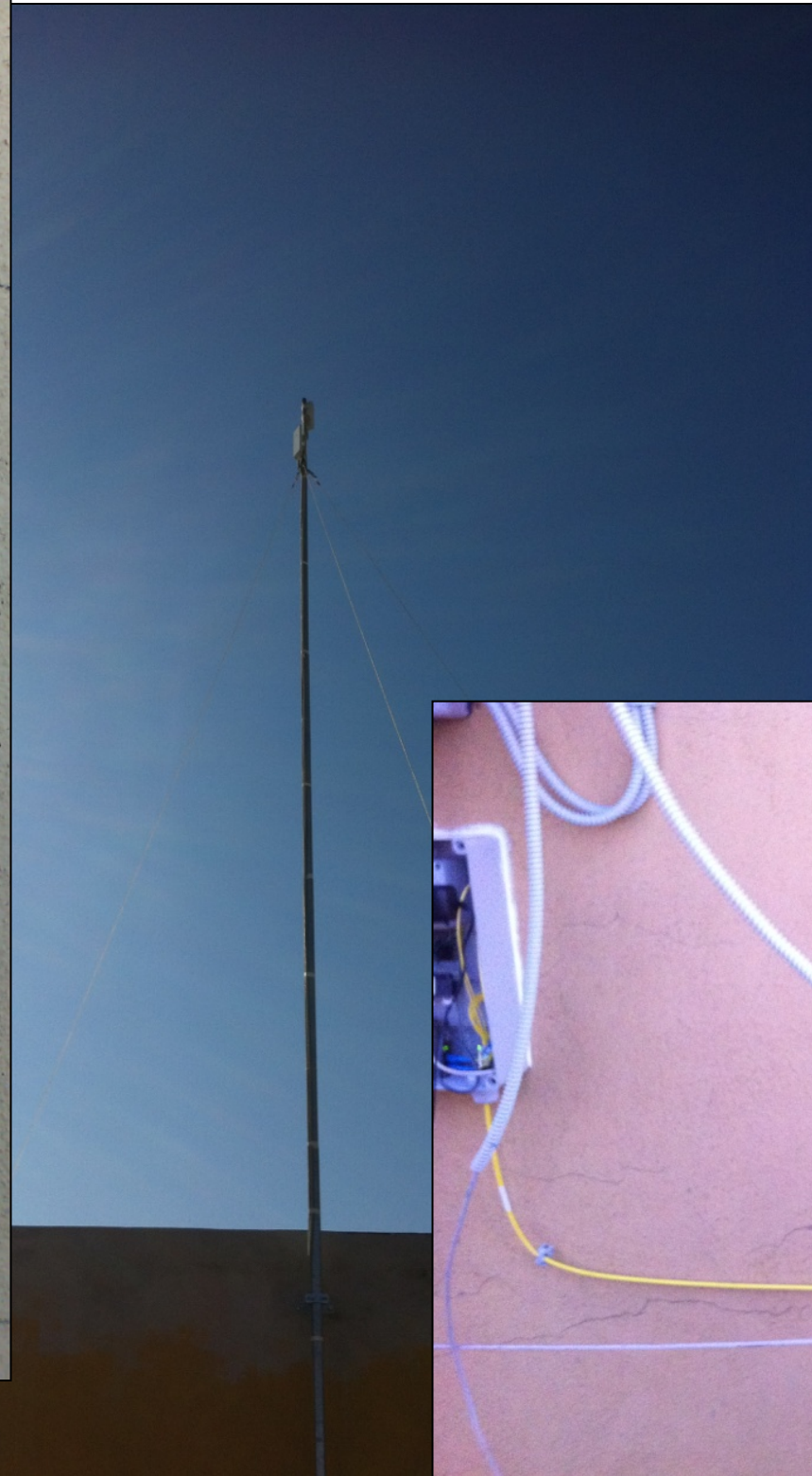
Map Satellite



Map data ©2011 Tele Atlas - Terms of Use



IPv6-ready Autonomous System



AS: 197835





Servizi Interni



NINUXOO!

Ricerca:

go!



Progetti Software

github
SOCIAL CODING

ninuxorg (Ninux.org - Wireless Network Community) You are an owner of this Organization! [Edit ninuxorg's Profile](#)

Name: Ninux.org - Wireless Network Community
 Email: contatti@ninux.org
 Website/Blog: <http://www.ninux.org>
 Location: Italy
 Member Since: Feb 23, 2011

Repositories (7)

Find a repository... Public Private Sources Forks

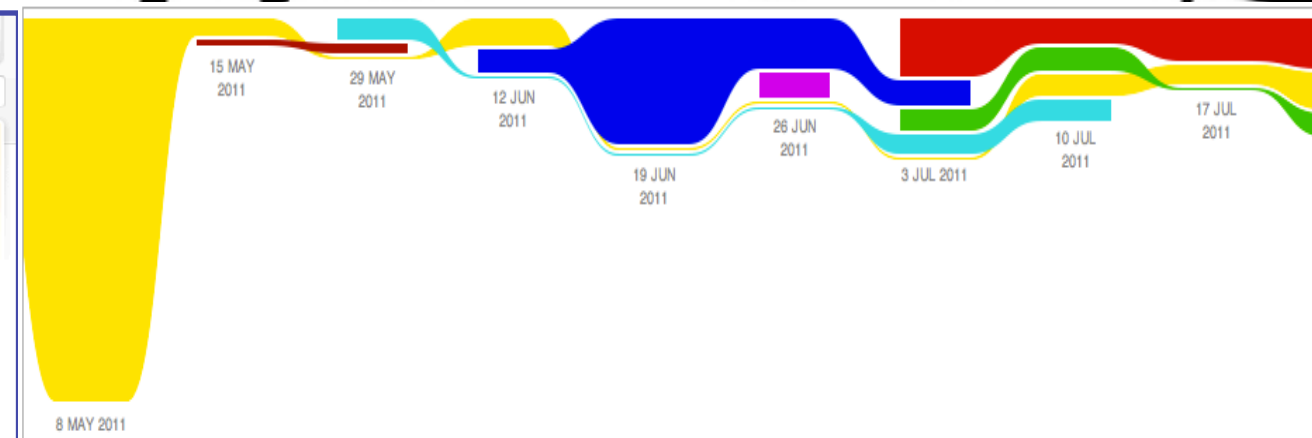
nodeshot JavaScript ↔ 9
 Wireless Community MapServer easy to use
 Last updated 2 days ago

ninuxoo Python ↔ 2
 Forked from c4u2/ninux
 ninux web search engine
 Last updated November 10, 2011

OrazioPirataDelloSpazio | Dashboard | Inbox 118 | Account Settings | Log Out

Explore GitHub | Gist | Blog | Help | Search...

7 Public Repos | **0** Private Repos | **11** Members



List of hosted projects

Project Name	Description
autoconf	
cafone	
facebook-bot	
freenux	Scripts to share with neighbors an ADSL connection, using packet schedulers
graphics	Misc graphic stuff of ninux
irss	A moinmoin plug-in to have an rss feed related to a page
merpa	Mesh Routing Probe Analyser
ninuxdyndns	Ninux Dynamic DNS
obamp-netkitlab	
openpursuit	A web-based nerd game using Django platform
packages/ninux-ipkg-webiftheme	Ninux.org Community Webif Theme Packag
packages/nowolfsplash	A captive portal written in LUA
packages/olrs-ninux	Olsr daemon for ninux mesh network
packages/sar	Strong Anonymous Router
packages/zzz-ninux-ipkg-<arch>	Meta package to recompile ninux firmware
pgp-pp	PGP Permanent Party
say	mDns repeater
Tracker2GMaps	Draw data sent by the TZ-GT01 on the web with Google Maps
wardriving-ng	
xtables-addons	Implementation of loose/strict source routing in kernelspace as an xtables addon





Eventi Fusolab





Eventi Nazionali/Internazionali

- Linux Day 2005-2011
 - Roma, Terni, Viterbo, Anguillara Sabazia
- Wireless Community Weekend 2006-2010
 - Berlino
- Ninux Day 2009
 - Roma
- Hackmeeting 0x0D 2010
 - Roma
- Wireless BattleMesh 2009-2011
 - Parigi, Bruxelles, Bracciano, Catalogna,
- E mooolti altri...



SULL'AREO TORNANDO DA BERLINO DOPO IL WIRELESS COMMUNITY WEEKEND A C-BASE ...



HANNO GIÀ FISSATO LE DATE PER IL WIRELESS COMMUNITY WEEKEND 2009! SI VA ANCHE IL PROSSIMO ANNO !!!! EWIVA!!!



Contatti

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- contatti@ninux.org
- wireless-subscribe@ml.ninux.org
- giovedì nerd: riunioni ogni giovedì h. 21 al Fusolab
- map.ninux.org
- blog.ninux.org
- twitter: @ninuxorg
- facebook:
<http://www.facebook.com/pages/Ninux-Wireless-Community-Network/222670574424426>
- github.com/ninuxorg