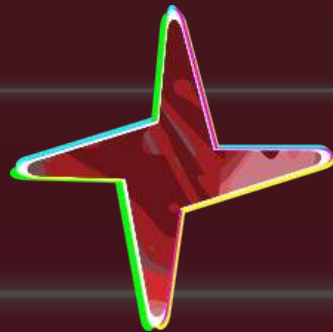


# Selfhosters, heroes modernos.

UNA AVENTURA CYBERDELICA  
EN CONTRA DEL TECNIFEUDALISMO.

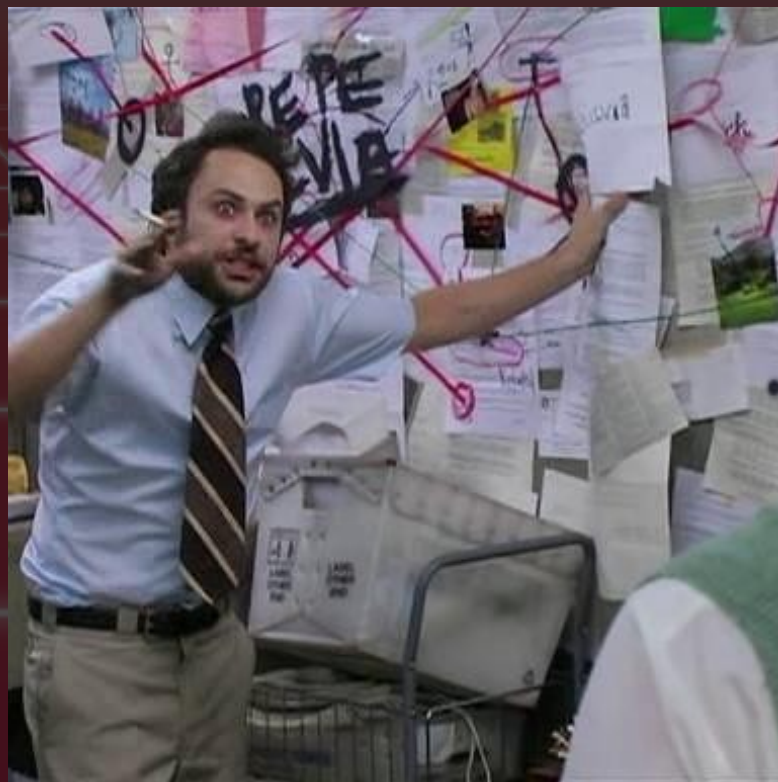


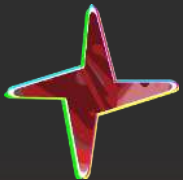
flisol  
CABA 2025



# Hace mucho tiempo atras...

- PATRIOT ACT
- WIKILEAKS
- PRISM
- CAMBRIDGE ANALITICA





...4 hoy?

- META
- GOOGLE
- APPLE
- AMAZON
- EXTWITTER
- TIKTOK

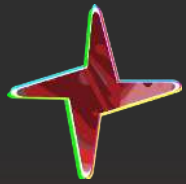




# Nuestros molinos de viento

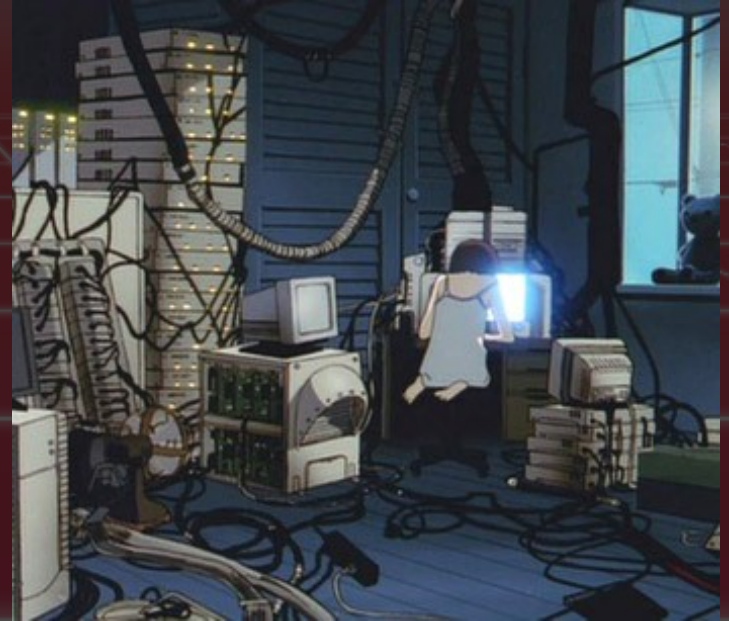
- TECNOFEUDALISMO
- SEGUIMIENTO Y MANIPULACION
- TRAS... TROLLS AS A SERVICE





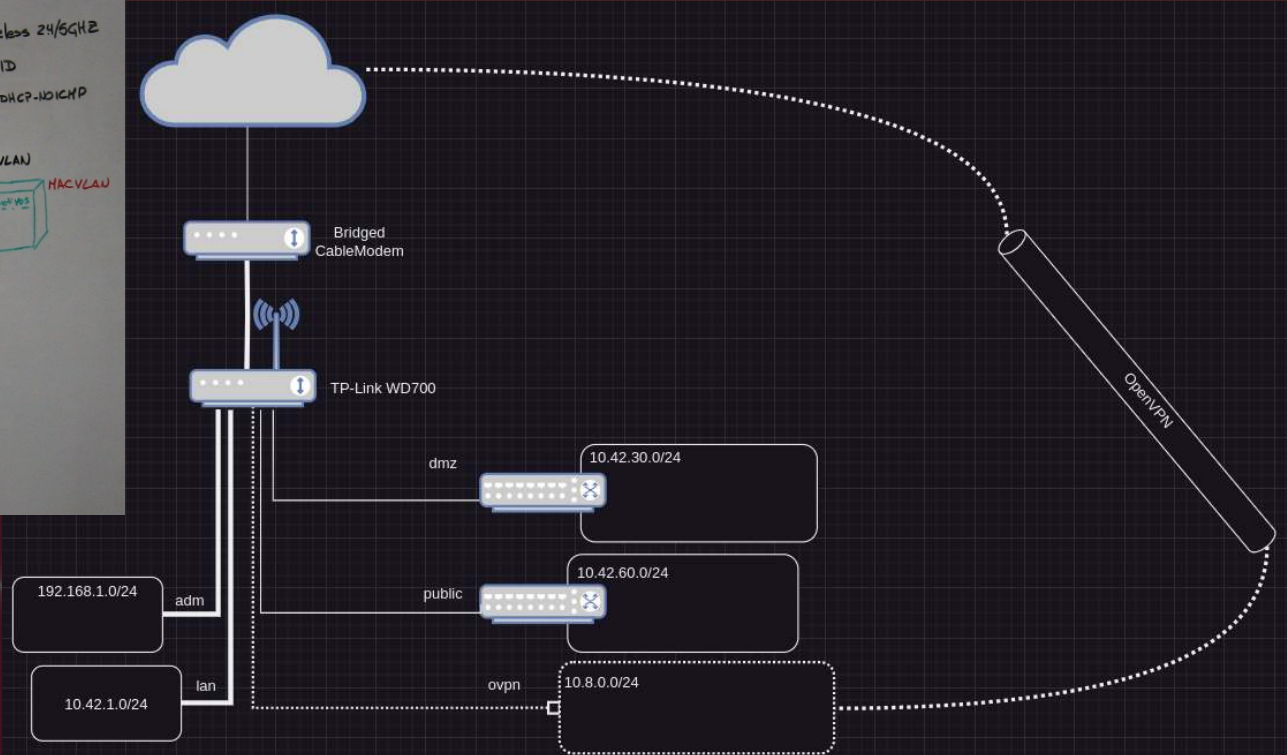
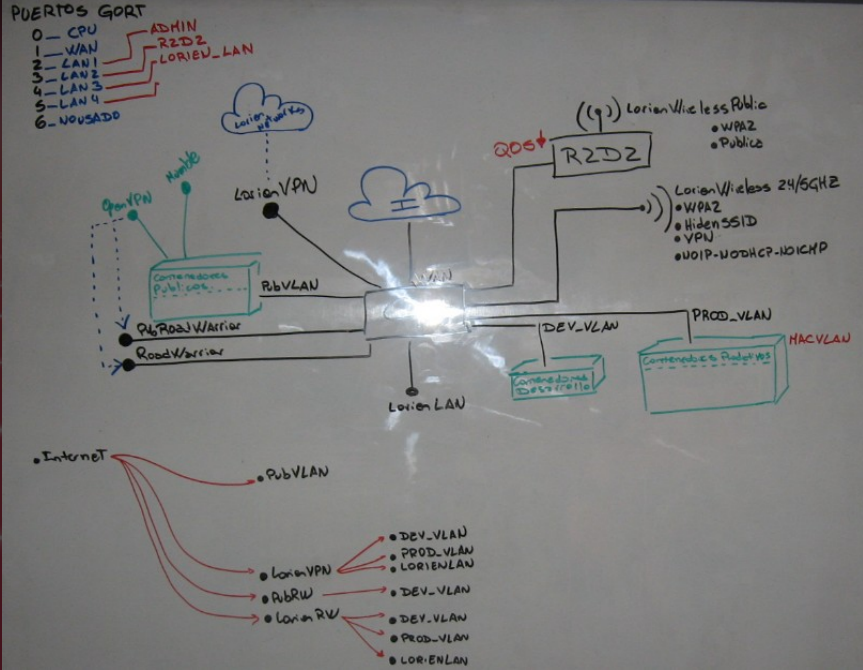
# Selfhosters, heroes modernos

- CURIOSIDAD
- CREATIVIDAD
- PERSEVERANCIA
- GANAS DE LEER
- GANAS DE LEER
- GANAS DE LEER
- ...
- Y MAS GANAS DE LEER





# AC... Antes de Cyberdelia - Lorient





# AC... Antes de Cyberdelia - Lorient





# AC... Antes de Cyberdelia - Lorient





# AC... Antes de Cyberdelia - Lorient



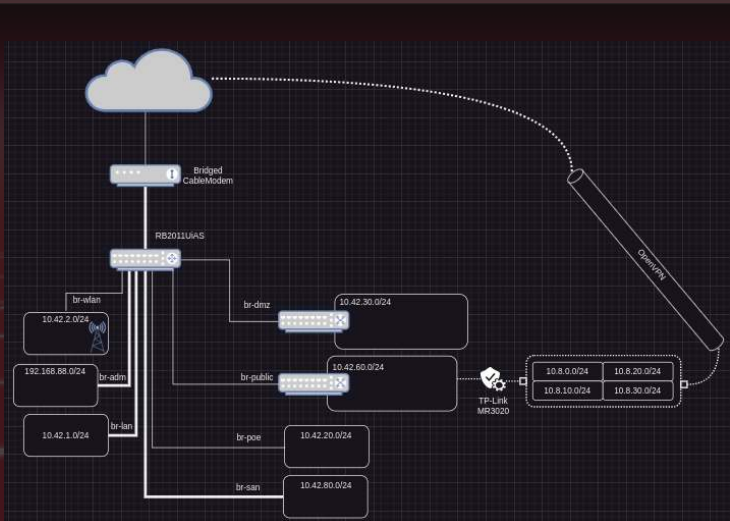


# Cyberdelia - Principios de diseño

- DESCENTRALIZACION: SERVICIOS INTEROPERABLES FEDERADOS BASADOS EN ESTANDARES ABIERTOS
- TODO LO DEMAS... DETRAS DE UNA VPN
- PRIVACIDAD
- RESILENCIA Y SEGURIDAD
- BAJO COSTO Y BAJO MANTENIMIENTO



# Cyberdelia 1.0



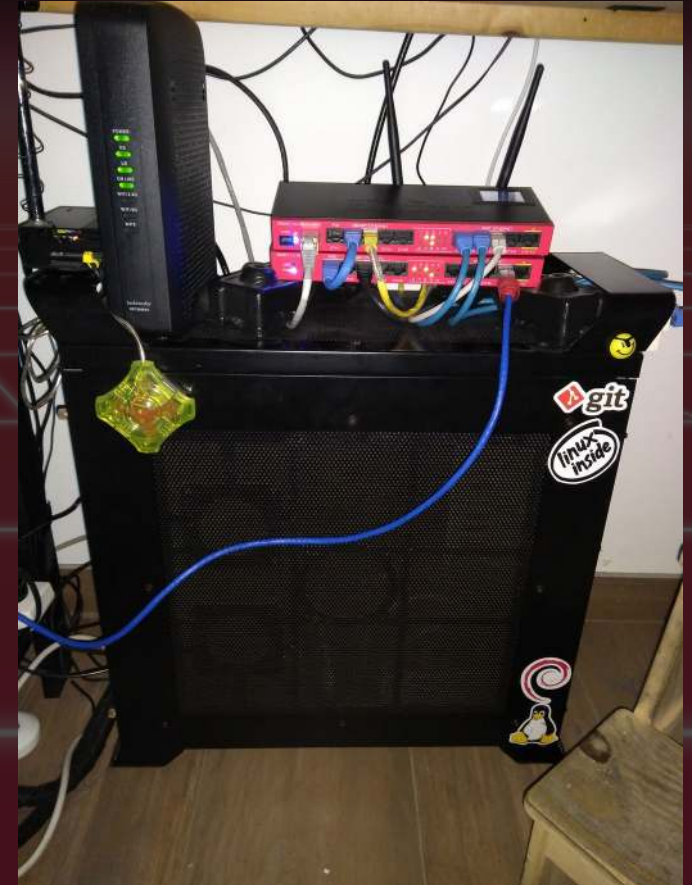
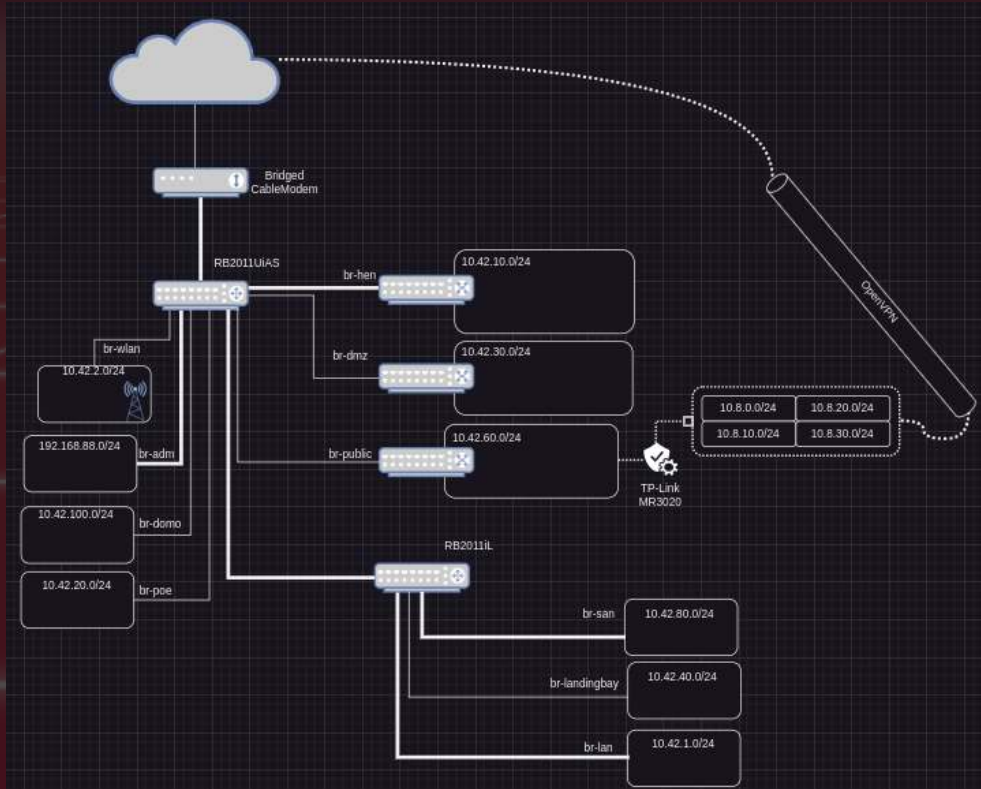


# Cyberdelia 1.0



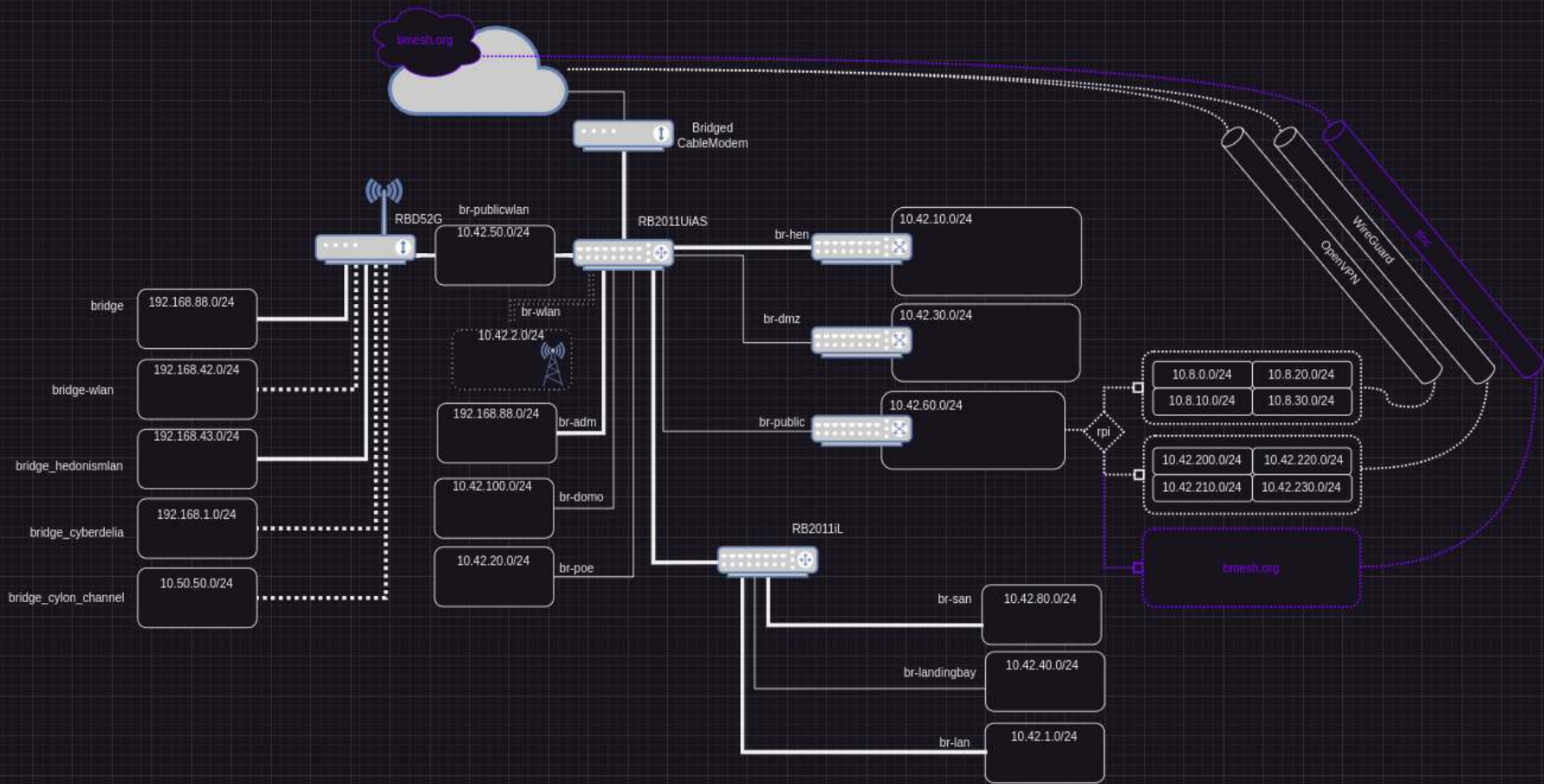


# Cyberdelia 2.0 - Mas hardware





# Cyberdelia 2.1 - bmesh





# Cyberdelia 2.1 - bmesh



TINC-VPN

REDUNDANCIA CON  
8 NODOS DE ENTRADA

BMESH

+

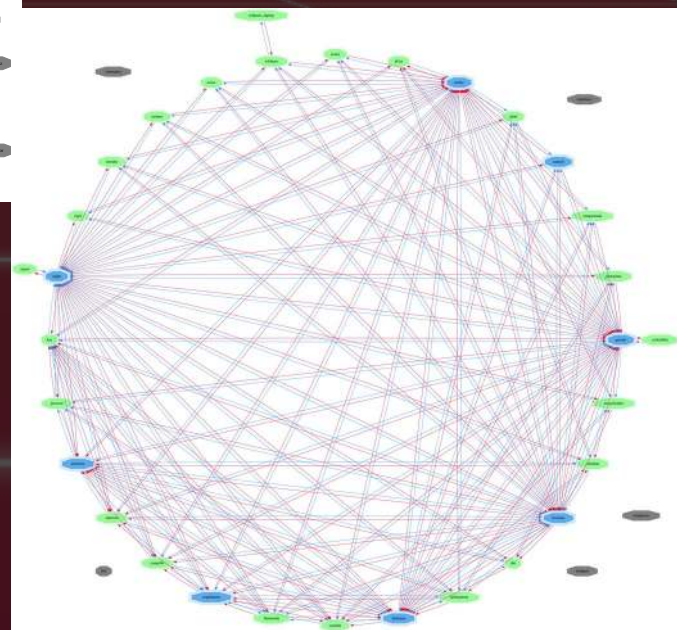
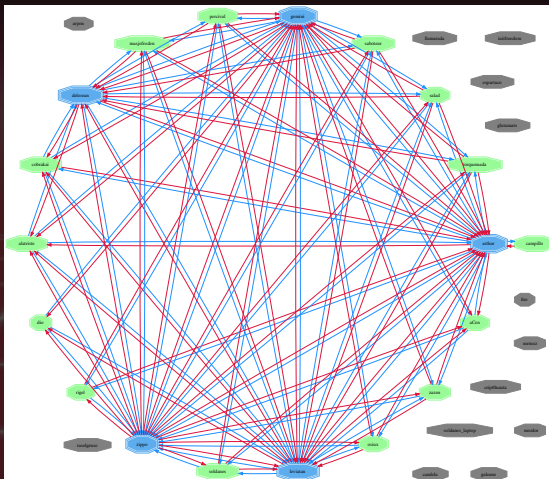
CYBERDELIA

+

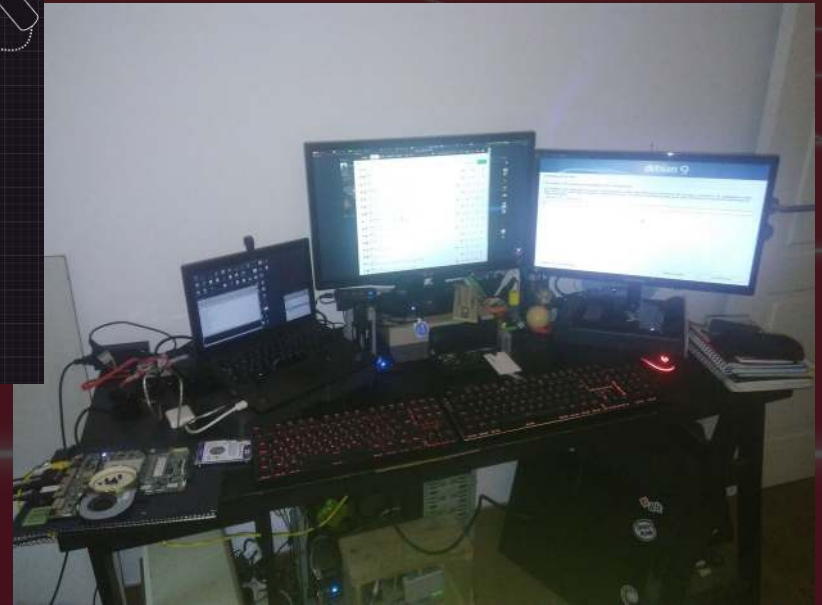
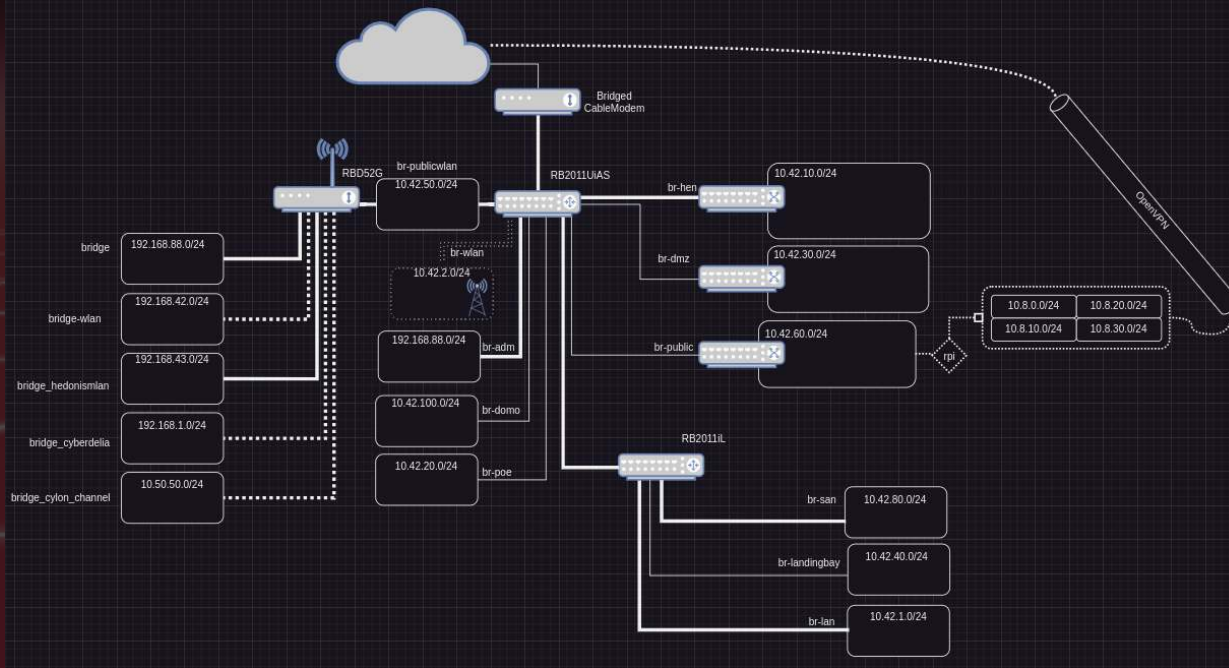
UNDERNET.UY

+

VILLADALMINE



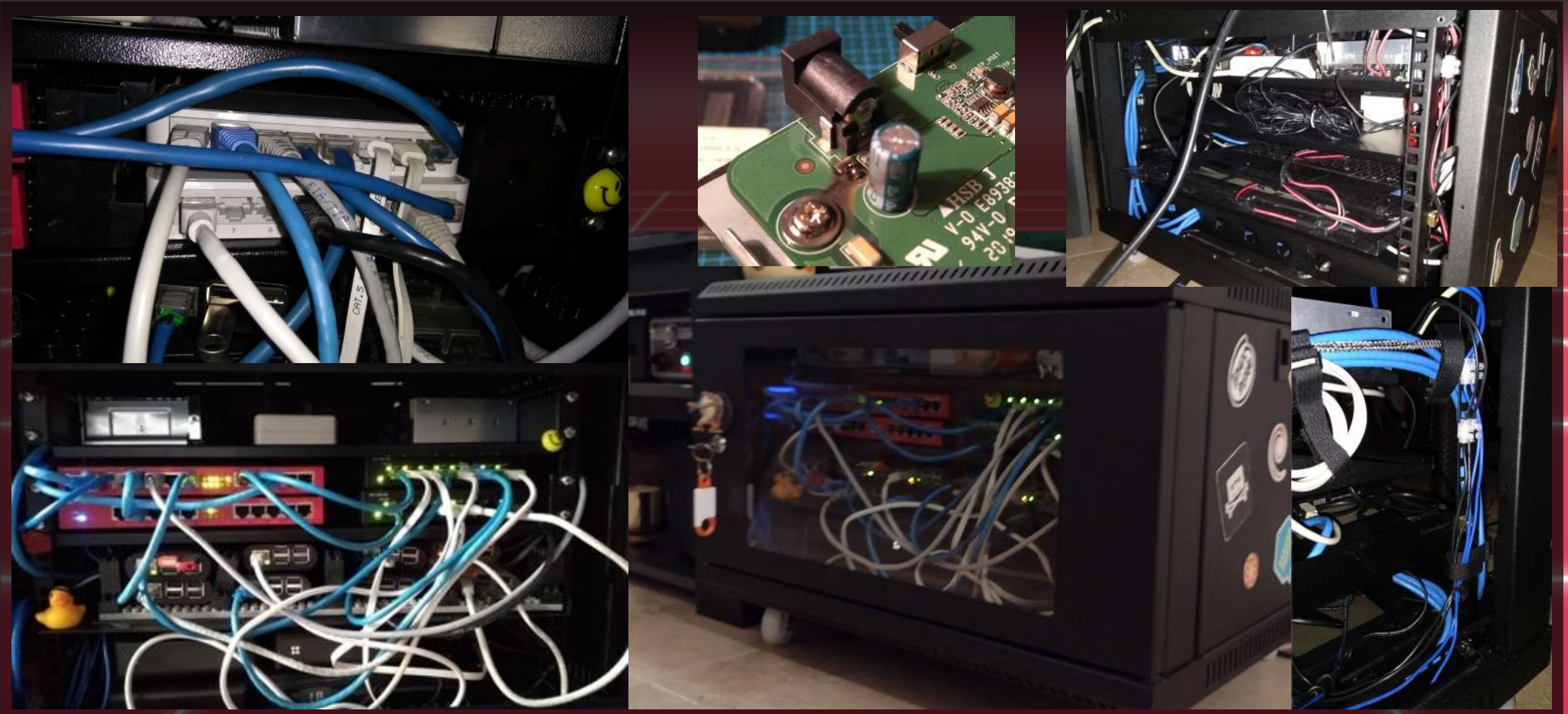
# Cyberdelia 2.2 - Problemas de 1er. Mundo



# ★ Cyberdelia 2.2 - Problemas de 1er. Mundo

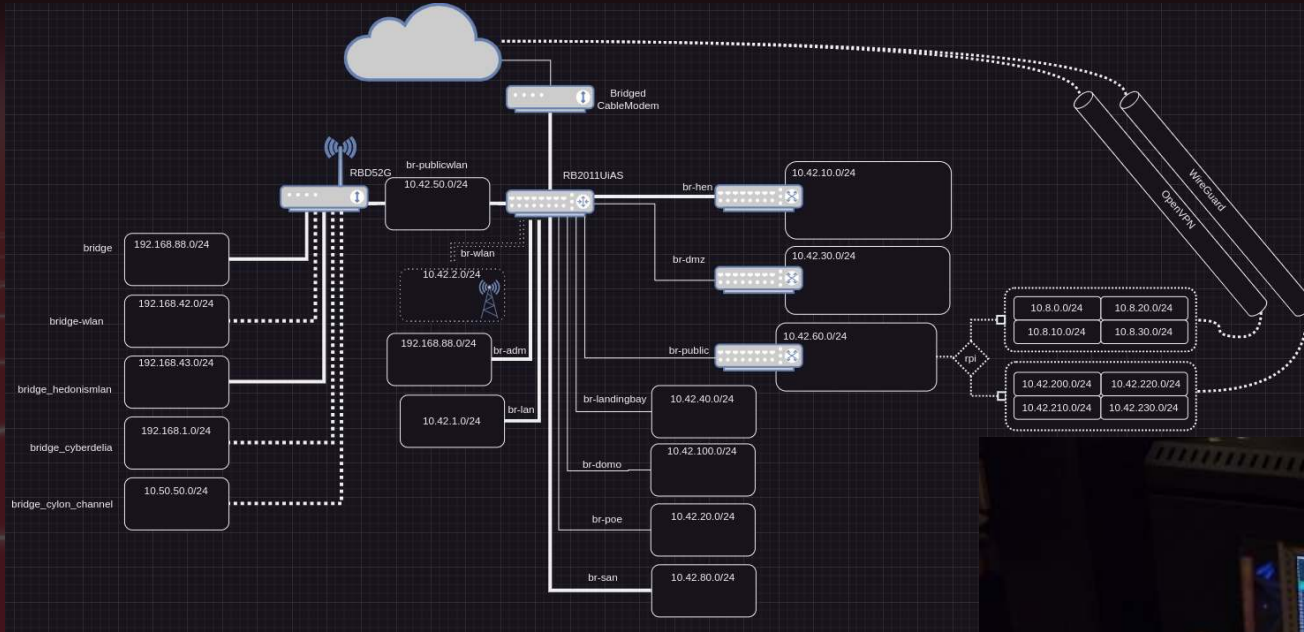


# ★ Cyberdelia 2.2 - Problemas de 1er. Mundo





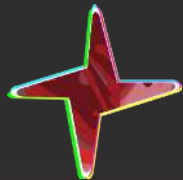
# Cyberdelia 3.0 - 500 hot in here



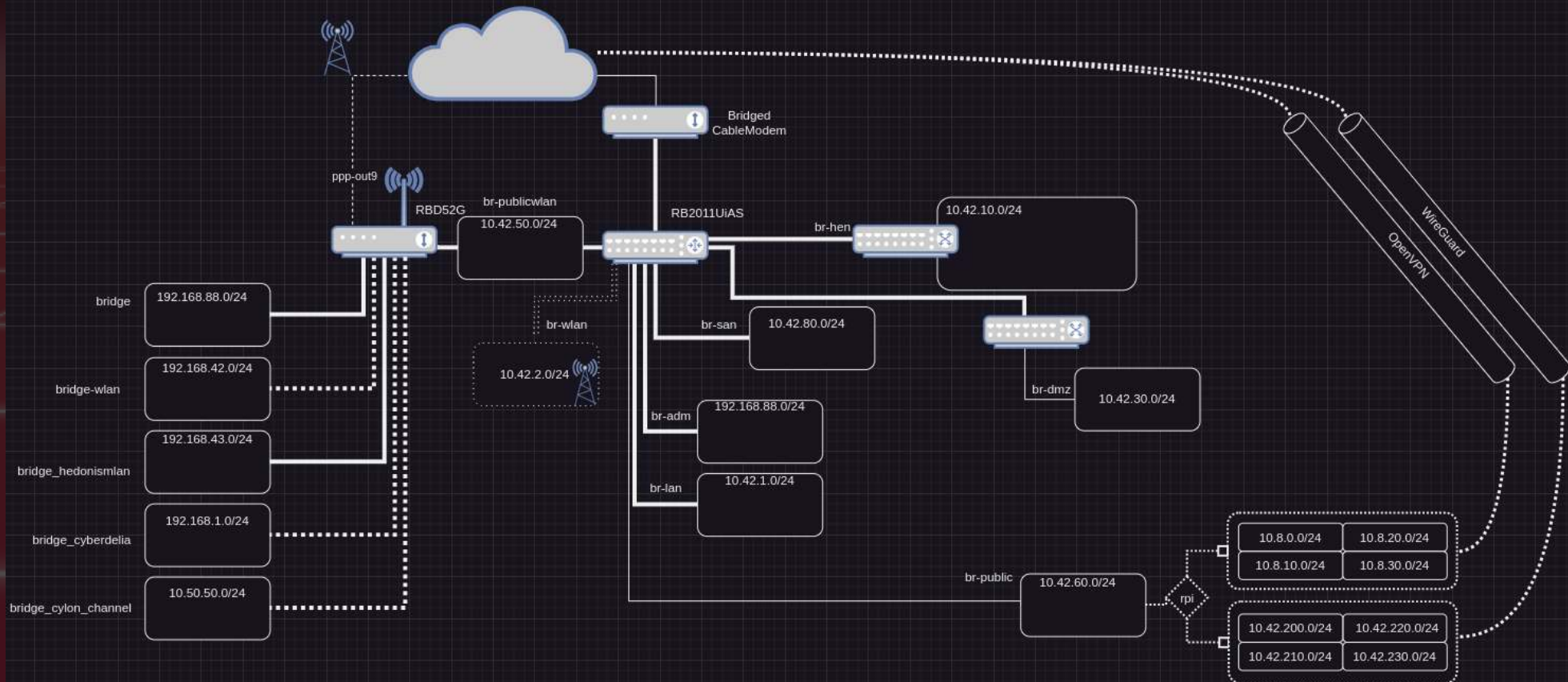


# Cyberdelia 3.0 - 500 hot in here





# Cyberdelia 3.0-10: Sin plan no hay plan





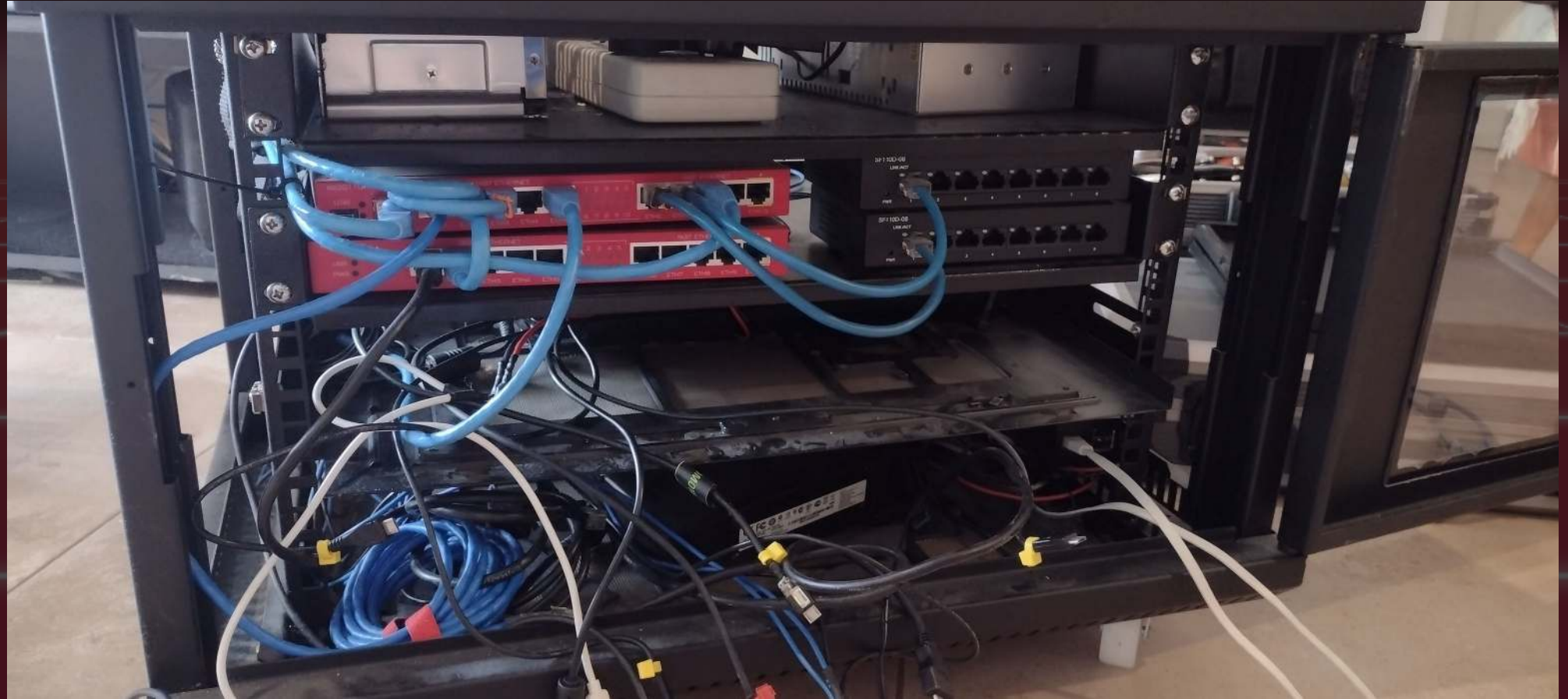


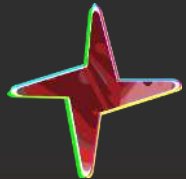
# Cyberdelia 3.0-10: Sin plan no hay plan





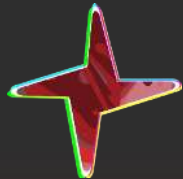
# Cyberdelia 3.0-10: Sin plan no hay plan



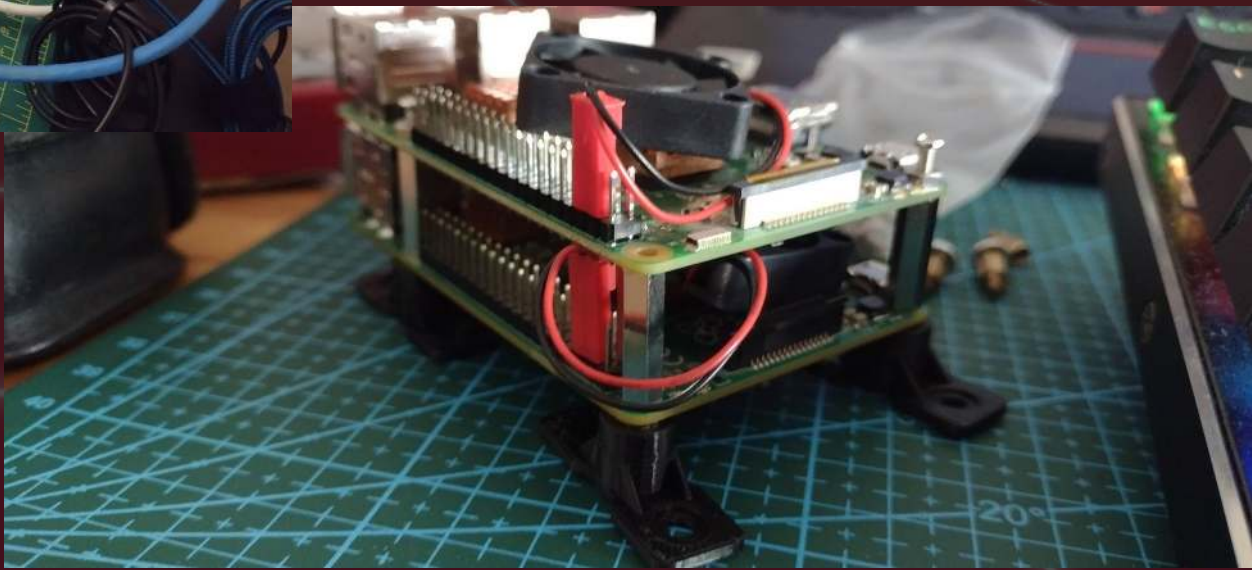


# Cyberdelia 3.0-10: Sin plan no hay plan



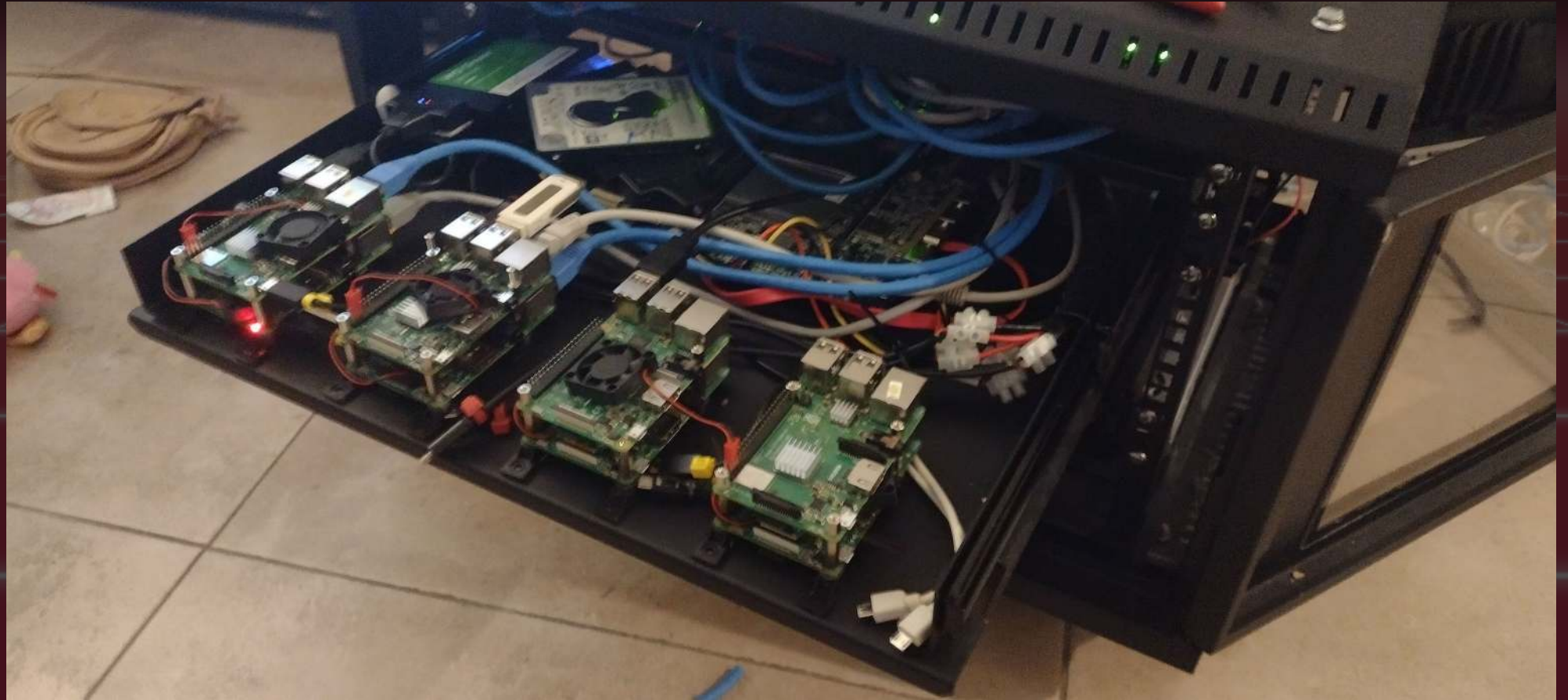


# Cyberdelia 3.0-10: Sin plan no hay plan



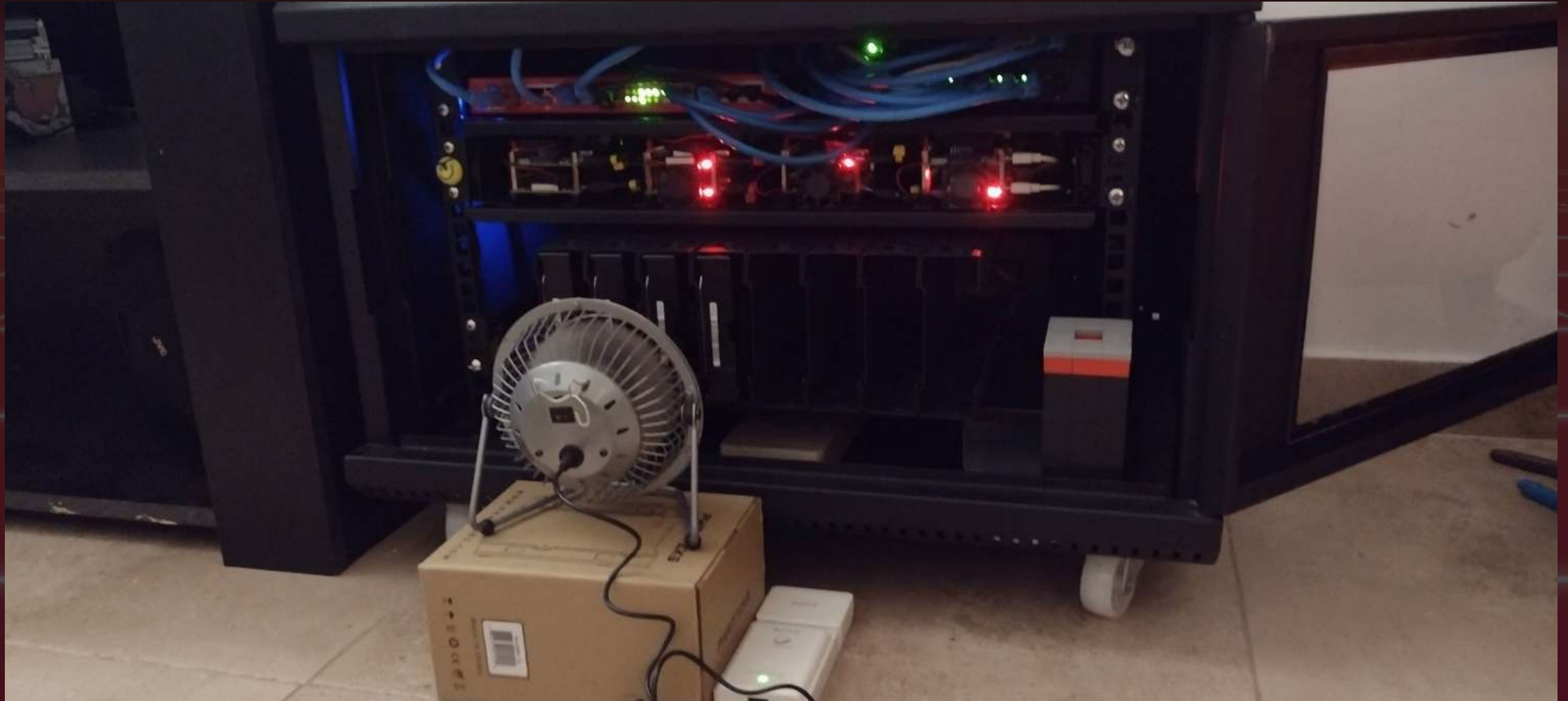


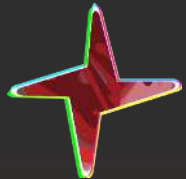
# Cyberdelia 3.0-10: Sin plan no hay plan



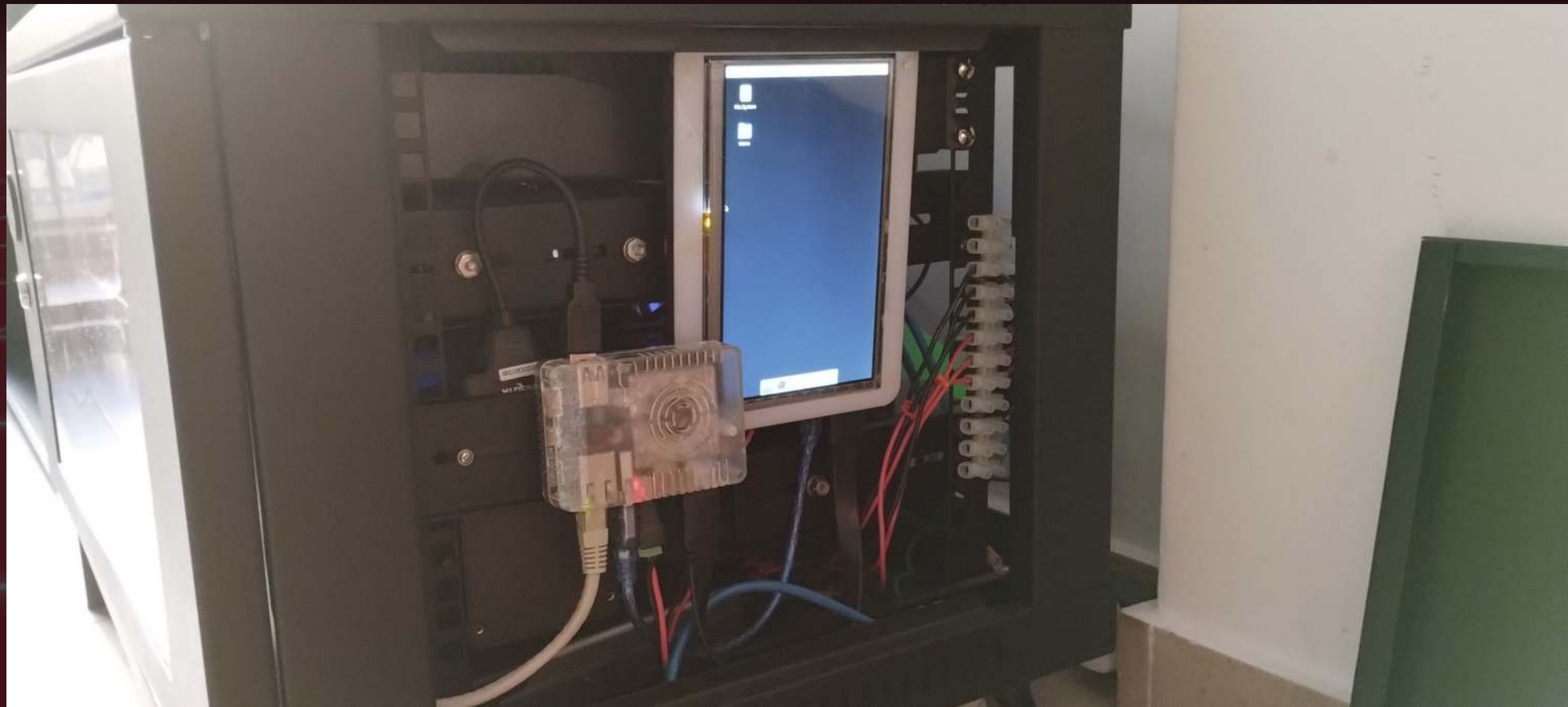


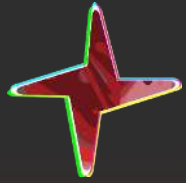
# Cyberdelia 3.0-10: Sin plan no hay plan





# Cyberdelia 3.0-10: Sin plan no hay plan



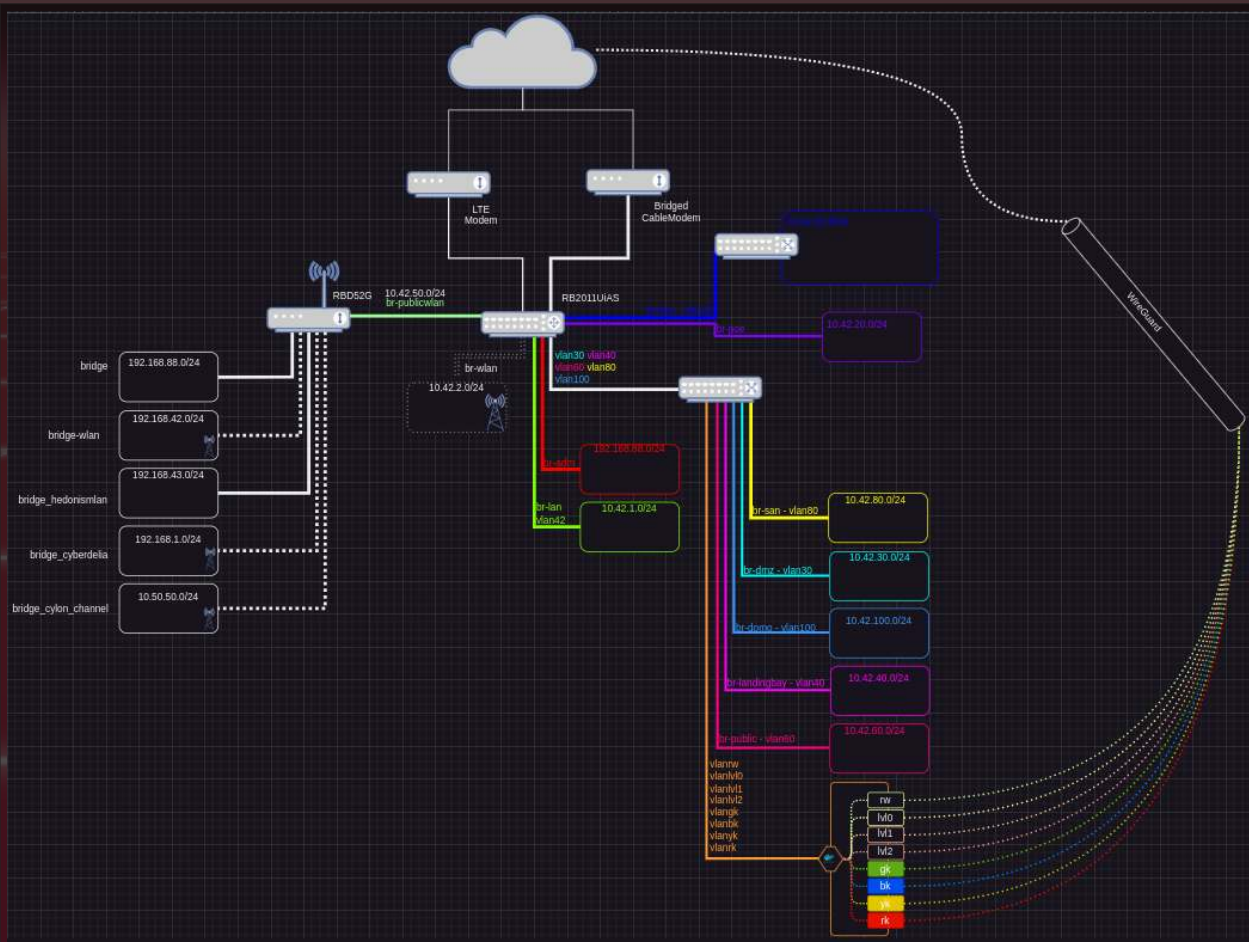


# Cyberdelia 3.0-10: Sin plan no hay plan





# Cyberdelia 4.0: Estabilidad



SWITCH ADMINISTRABLE

VLANS VLANS VLANS!!!

FAILOVER FOR LTE  
(WIF FOR CGNAT)

FULL DOCKER + PORTAINER  
(SALVO EL SERVIDOR  
PRINCIPAL DE XMPP)

TRUENAS CORE Y MUCHO NFS  
(2 POOLS RAIDZ2)

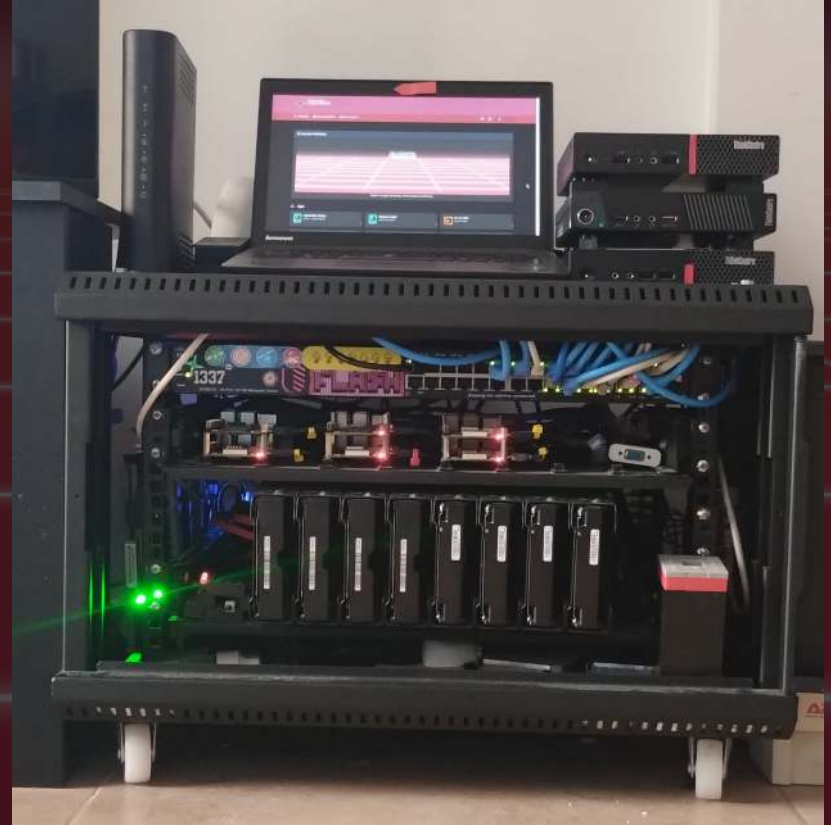


# Cyberdelia 4.0: Estabilidad





# Cyberdelia 4.0: Estabilidad





# Cyberdelia 4.0: Estabilidad

4ppz

- Cyberdelic Libr... Libros... muchos libr...
- Galactic Codex Lector de Comics
- Arr Arr RSS! Lector de RSS
- RSS Bridge Un bridge que convi...
- Read it Later Guardar sitios para L...
- Searx Metabusador
- ChangeDetecti... Make feeds from ch...
- ArchiveBox WebArchive
- Ragnar Anchor... Forgejo - Galactica's ...
- Jenkins CI/CD
- Metabase Galactica's data anal...
- Snibox Snippets
- RustPad Collaborative Text E...
- AFFiNe Collaborative Works...
- Shields Labels
- Immich Catalogo de Fotos
- F1l3z Galactica's seafle
- Navidrome Musica OnDemand
- Indice Multime... Acceso web al NAS
- Indice Descargas Acceso web a Desca...
- Centro Multim... Jellyfin
- Jackett Buscador de torrentz
- Transmission torrentz
- Grocy Home management
- Calendario Caldav + Cardav
- Documentos Paperless
- MindMapping MindMap simple
- Draw Draw charts and dia...
- Pastebin Cyberdelia's pastebin
- Stirling PDF A one-stop-shop for...
- CyberChat Cyberdelia's XMPP ...
- CyberChef The Cyber Swiss Ar...
- IT Tools Handy tools for dev...

G4m3z

- 2048 Juego de lógica
- Tetris Un shitty tetris
- MineSweeper Busca Minas
- Asteroids El clasico asteroids
- 0hh1 A little logic game
- 0hn0 An 0hh1 companion
- Hextris Una especie de tetri...
- \$ sudo ku Juego de lógica
- Other classics Single and Multiplay...
- Emuladores Games collection

Servarrs

- Jellyfin Streaming multime...
- Jellyseerr Buscador de series ...
- Sonarr Monitoreo y descar...
- Radarr Monitoreo y descar...
- Bazarr Monitoreo y descar...

M4ps

- Mapbender GIS
- GeoServer Geolocalizaiton web...

Th1ngz

- HomeAssistant Domotica
- Giskard
- Pyxis Home Entertainment
- Bobert Kitchen Aid

4dm1n

- PGAdmin Administrar Bases P...
- RadioHack Admin Master IceCast
- RadioHack Slave Admin Slave IceCast...
- ZNC Admin IRC Bouncer
- RoadWarrior's ... Admin Wireguard R...
- LVL0's VPN Admin Wireguard Lv...
- LVL1's VPN Admin Wireguard Lv...
- LVL2's VPN Admin Wireguard Lv...
- Prometheus Galactica's NAS
- Portainer Galactica's Containe...
- NodeRed Simple Automation
- Uptime Uptime Monitor

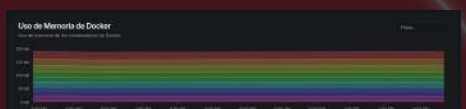
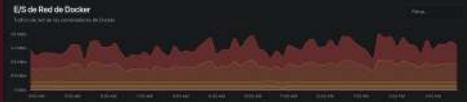
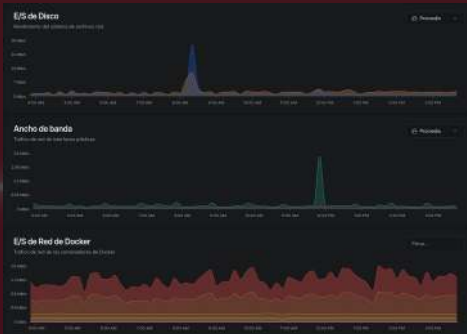
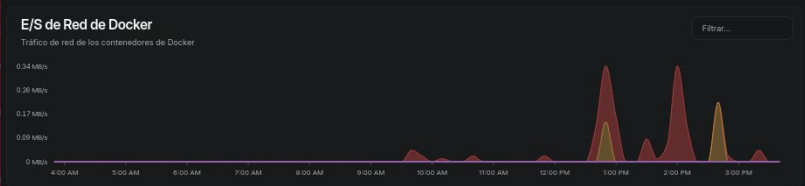
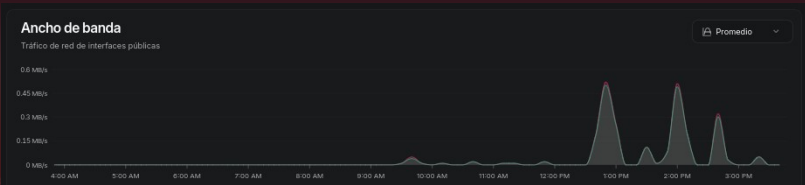
+ OTROS QUE NO HEMOS LISTADOS PORQUE LOS ESTAMOS PROBANDO

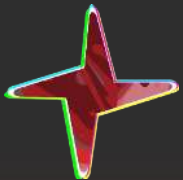




# Cyberdelia 4.0: Estabilidad

Sistema	CPU	Memoria	Disco	GPU	Red	Temperatura	Agente
Adriatic	1.3%	5.1%	8.3%	0.0%	0.01 MB/s	34.00 °C	0.10.2
Argo	2.5%	39.7%	91.4%	0.0%	0.07 MB/s	40.00 °C	0.10.2
Aurora	1.1%	45.9%	54.7%	0.0%	0.01 MB/s	47.00 °C	0.10.2
Celestra	28.0%	47.9%	30.3%	0.0%	0.01 MB/s	68.76 °C	0.10.2
Cloudnine	1.2%	43.7%	8.0%	0.0%	0.00 MB/s	64.45 °C	0.10.2
Demetrius	1.5%	29.1%	22.2%	0.0%	0.04 MB/s	60.85 °C	0.10.2
Gemini	3.9%	54.1%	10.3%	0.0%	0.00 MB/s	59.07 °C	0.10.2
Greenleaf	13.8%	61.7%	51.8%	0.0%	0.36 MB/s	73.00 °C	0.10.2
Odysseus	8.1%	51.7%	47.6%	0.0%	0.05 MB/s	67.68 °C	0.10.2
Ragnar	1.1%	22.3%	28.4%	0.0%	0.00 MB/s	66.07 °C	0.10.2
Swordfish	23.6%	19.5%	36.7%	0.0%	0.19 MB/s	51.00 °C	0.10.2





# Estandares Abiertos

- LOS ESTANDARES ABIERTOS SON UNA TECNOLOGIA FUNDACIONAL DE INTERNET
- INTEOPERABILIDAD
- SOBERANIA



# Estandares Abiertos - ΨΨΨC

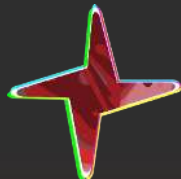
- TRANSPARENTE
- RELEVANTE Y ACTUAL
- ABIERTO
- IMPARCIAL Y DEFINIDO DE FORMA CONSENSUADA.
- DISPONIBLE PARA SU USO E IMPLEMENTACION
- MANTENIMIENTO



# OGC - Geoinformacion

- WMS
- WFS
- MTS
- GEORSS
- GEOJSON

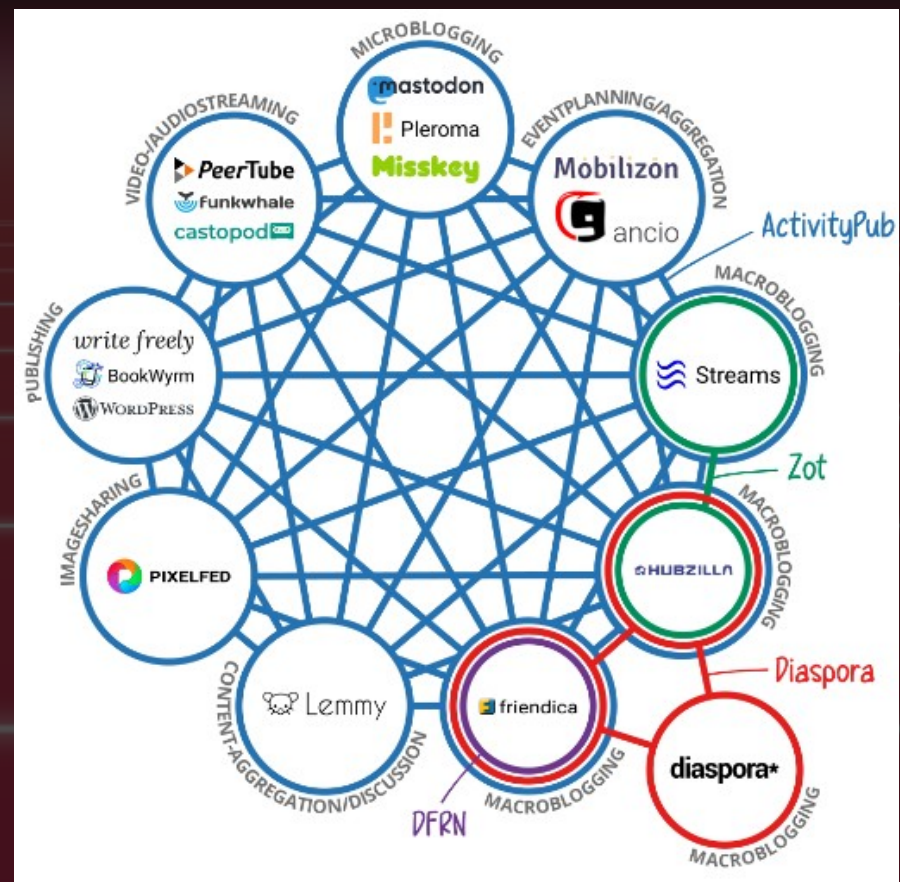




# WWW + Mastodon GmbH: ActivityPub



- MASTODON
- PLEROMA
- LEMMI
- FORGEJO
- MOVIM Y LIBERVA (XMPP)

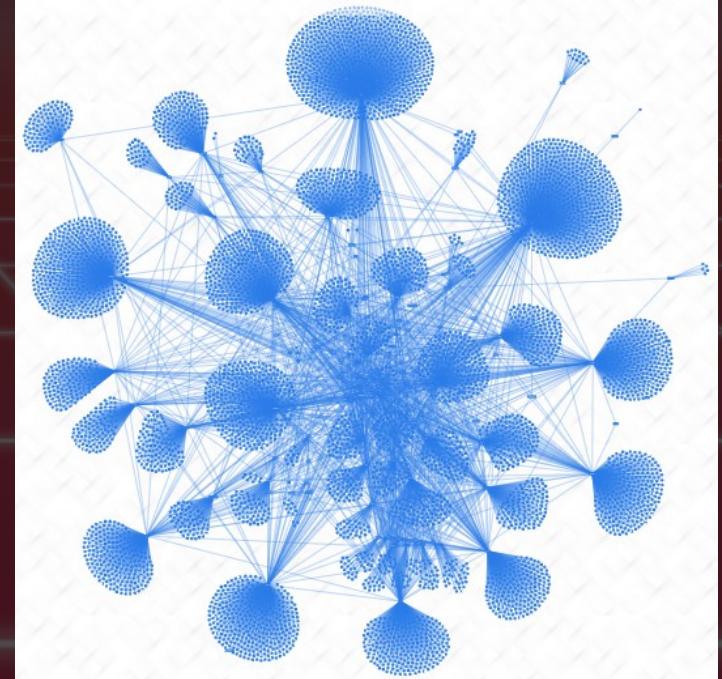




# IETF + XFS: XMPP



- CREADO EN EL 1999.
- ES LA BASE TECNOLÓGICA DE LA MAYORÍA DE LAS GRANDES PLATAFORMAS, DEBIDO A SU GRAN ESCALABILIDAD.
- SE MODERNIZA Y EVOLUCIONA CONTINUAMENTE GRACIAS A LOS XEPS QUE EXTIENDEN EL ESTANDAR BASE.
- CHAT AND BEYOND...





# RSS

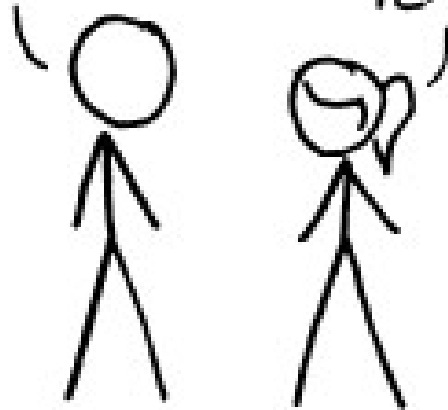


# HOW STANDARDS PROLIFERATE:

(SEE: A/C CHARGERS, CHARACTER ENCODINGS, INSTANT MESSAGING, ETC)

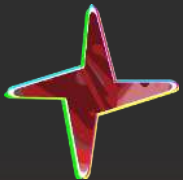
SITUATION:  
THERE ARE  
14 COMPETING  
STANDARDS.

14?! RIDICULOUS!  
WE NEED TO DEVELOP  
ONE UNIVERSAL STANDARD  
THAT COVERS EVERYONE'S  
USE CASES.



SOON:

SITUATION:  
THERE ARE  
15 COMPETING  
STANDARDS.



# Necesitamos federar

- SI QUEREMOS UNA INTERNET LIBRE TENEMOS QUE FEDERAR.
- FEDERAR PROMUEVE UNA INTERNET MAS DISTRIBUIDA Y DEMOCRATICA.



# Somos muchos... necesitamos ser mas





# Call to Action



HAGAMOS ALGO MAS QUE SELFHOSTING  
Y LLAMEMOSLO...  
MUTUALHOSTING

CHASGRACIAS!!!

PREGUNTAS?

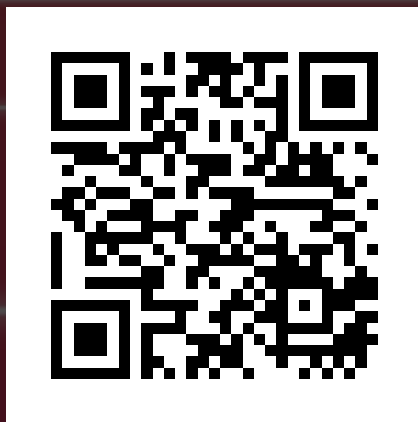
SI TIENEN TOMATES GUARDENLOS QUE ESTAN CAROS!



# Cyberdelia



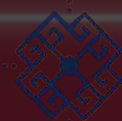
[HTTPS://CYBERDELIA.COM.AR](https://cyberdelia.com.ar)



[HTTPS://CODEBERG.ORG/THECOFFEMAKER](https://codeberg.org/TheCoffemaker)



LOST IN CYBERSPACE



flisol  
CABA