

Alt Net Alliance

Over the years there have been numerous discussions online about creating Alt Net ISPs. We have been down that road and now have a small business which has allowed us to gain experience in managing remote rural broadband systems.

We have rack space in a London Data Centre with servers through which customer traffic from remote quarters of the country is processed - we have unlimited server space to allow other Alt Nets to join our model. We each manage our own customers through a shared resource, one central router with multiple, linked, independent Alt Net ISP servers.

This gives us purchasing power, allows us to pool resources and increases our "shared experience" by processing several thousand customers through the central London Data Centre.

We advertise our own and leased IPv4 and IPv6 addresses and can help other ISPs implement a dual-stacked IPV4/6 system.

We can demonstrate how to network multiple disparate communities, served over a range of technologies including Leased Lines, FTTP, FTTC, 4/5G and even Low Earth Orbit Satellite ... all combined into one central system.

We are creating opportunities to share backhaul where there is capacity, to add resilience to rural or remote networks.

Through the Alliance we can give affordable access to a London Data Centre and can reduce the costs of leased lines or find alternative backhaul solutions.

Be it Fibre, Radio or Satellite, across the Alliance we have developed some innovative solutions to provide a reliable service to the most isolated locations.

The Alliance offers opportunities for Micro ISP founders to hand over responsibility for "hobby networks". A number of our contacts have created an ISP because no one else would - some are ready to pass their network on for others to manage.

Whatever stage you find yourself in, with your Alt Net ISP, know that there are others who understand the journey you have been on. Talk to us if you think you would benefit from any of the following:

- Subsidised Leased Lines
- Competitive FTTP, SOGEA (FTTC), 4G & LEO Satellite Systems
- IPv4 and IPv6 address leasing
- Direct Access to Tier 1 Networks
- Unlimited Affordable Server Space
- Infinitely Scalable Routing Capacity
- Access to collective knowledge base
- Access to a Radius Management Service
- Centralised PPPoE Service
- Data Monitoring of remote devices
- Management Access to remote network equipment
- SNMP - device function/outage alert service

[Click here for a printable version](#)

Membership £120 per year - contact@altnetalliance.org