



Consulting

Customized Solutions to Meet Your Needs

OARnet's engineering team has advanced networking and security expertise that can be leveraged to assist community members with a variety of network-related projects. With over 75 years of combined practical experience, our highly skilled senior engineering staff provides consulting in network design, implementation and maintenance of network and cybersecurity infrastructure.

Specific network consulting services can include:

- Long-haul optical transport, including
- fiber testing and characterization
- Advanced network design and configurations, including
- quality of service, multicast and routing design, including BGP configuration
- Disaster recover design and failover strategy
- Last mile circuit planning
- Outside-plant fiber solutions
- Cloud strategy and implementation
- Custom DDoS solutions





OARnet Provides

- Highly-skilled OARnet engineering staff with diverse backgrounds and over 75 years of combined networking experience
- Relationships with multiple service providers and vendors that can be integrated to meet the unique needs of each client
- Collaboration among members of the higher education, K-12, state and local government, library, research and healthcare communities to maximize resources and enable large-scale projects
- General technical guidance and recommendations on networking best practices
- Practical experience extending campus networks into leading cloud providers
- Provisioning and testing lab that can accommodate performance testing and qualification of network hardware and designs up to 100Gbps

Client Benefits

- Consulting services bring together multiple OARnet entities and vendors to collaborate on projects that could not be achieved by any one entity
- Customized solutions to meet client design requirements, budget and timelines
- Solutions designed to meet the needs of research and data-intensive activities
- Ability to perform product and service assessments, including performance testing and feedback

Client Requirements

Availability to meet remotely or onsite with OARnet staff

Service Cost

OARnet network consulting services may be assessed service fees to be charged commensurate with the scope of work

► Would you like more information?

Please send an email to OHT-ClientSvcTeam@osu.edu or contact your client relationship representative.



OARnet

An OH·TECH Consortium Member

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