essentia

Empowering Hyperscalers and Data Centers to Lead the Al Revolution

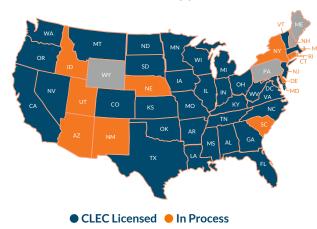
Build scalable, future-proof networks designed for the demands of Al.

A Trusted Partner for Hyperscalers

Essentia supports hyperscaler network deployment strategies with comprehensive nationwide fiber solutions. Our expertise includes feasibility, engineering, permitting, end-to-end construction, a tech-enabled platform for streamlined project management, and innovative IRU financing and co-build models to optimize deployment timelines and minimize operational overhead.

Why Hyperscalers and Data Center Leaders Choose Essentia

End-to-End Fiber Expertise: Seamless design, construction, and maintenance of future-ready networks built to support massive AI workloads and exponential data growth.



- (a) Innovative IRU Financing: Off balance-sheet solutions to provide long-term network access while maximizing capital efficiency.
- Agile and Scalable Solutions: Adaptable networks designed to evolve with your demands, ensuring rapid scaling and unmatched precision.
- Trusted Infrastructure Partner: High-capacity, resilient networks that deliver uptime, reliability,

What Essentia Offers













FEASIBILITY DUE DILIGENCE INFRASTRUCTURE PLANNING

NETWORK ASSESSMENT

FIBER DESIGN & ENGINEERING

CONSTRUCTION/ PATH CREATION **OPERATIONS & MAINTENANCE**

Let's Build a Scalable Future Together!

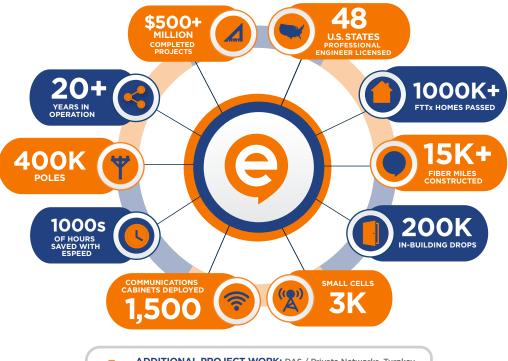
Reach out to schedule a consultation at solutions@essentia-inc.com



About essentia

We are the Experts You Trust to Deliver First —

designing and building turnkey outdoor & indoor networks with unrivaled quality and record-setting cycle times for Hyperscalers, Fiber Operators, Telecom, Cable & beyond.





ADDITIONAL PROJECT WORK: DAS / Private Networks, Turnkey Headends, Hub Sites, Data Centers, Stadiums, Monopole Installations, structured cabling, enterprise solutions & fixed wireless

"The company has excelled at building the trust, speed, and expertise for being the go-to-entity for full-fledged fiber installations."

- TELECOM TECH OUTLOOK

"Go to vendor nationally for our largest, hardest, and most complex projects."

- NATIONAL DIRECTOR, FORTUNE 200 TELCOM



Faster Timelines Better Visibility Smarter!



Project Management



Document Management



Project Financials (EV Analysis)



Project Closeout



Automated Reports & Dashboards

Essentia's 3 Uniques







Speed: Accelerated timelines means speed to revenue!

Trust: Proven solutions with a track record of reliability.

Expertise: Industry-recognized expertise in engineering and construction.



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