

MAP + MANAGE YOUR NETWORK

Leverage a software system created by engineers and developers with first-hand knowledge of telecom best practices.

CrescentLink

by GEOGRAPH

Transform the way you manage your network with CrescentLink by GEOGRAPH – a premium network mapping and management software system that is built on Esri's ArcMap for Desktop.

For the past 12 years, CrescentLink has exceeded the needs of network, operations, and engineering managers – anyone who operates a network. CrescentLink creates a "digital twin" of your map so you can easily visualize your network and make accurate decisions faster. It works with fiber, copper, and coax, and is used by organizations such as utilities, governments, telcos, universities, corporations, and ISPs.

Discover for yourself why we've earned a 100% customer satisfaction rating.

Get in touch with GEOGRAPH to schedule your personalized demo of CrescentLink by GEOGRAPH.



NETWORK MANAGER TOOL

Manage + model any access point in your network, including network equipment. Trace cables, walk a circuit, access reports, and attach images.



REPORTS TOOL

Gain access to Continuing Property Records to trace and manage data and create reports based on asset records within a database.



CONNECTOR TOOL

Create cable and equipment connectivity and detail how splice connections are made. New Proposed Splicing allows for visualization and management of both current & future connections.



SEARCH TOOL

Run quick searches by customer name, address, phone, and location ID. This helps pinpoint problems, opportunities, and solutions.



SPLICE ANALYSIS TOOL

Generate both a splice table view and diagram view to transform data into visual PDF. Get details on how each fiber within a cable is connected.



COAX DESIGNER TOOL

Map + manage new build and existing coaxial networks. This is one of our more popular tools.



DISTANCE TRACE TOOL

See potential trouble locations in the network from OTDR trace results. You can trace fiber, copper, coax, and microwave circuits.



PROJECT PLANNER TOOL

Build material and cost estimates, and create construction prints in three different reports that can be exported as a PDF, Excel, or CSV file.



NEW PRODUCTS

VERSION 6.0



FASTER SPEED

Enjoy improved performance on tracing and splicing – an average of 3X faster.

BETTER VISIBILITY

New Splice Analysis Tool helps you quickly see connectivity in OSP and ISP, with improved color graphics.

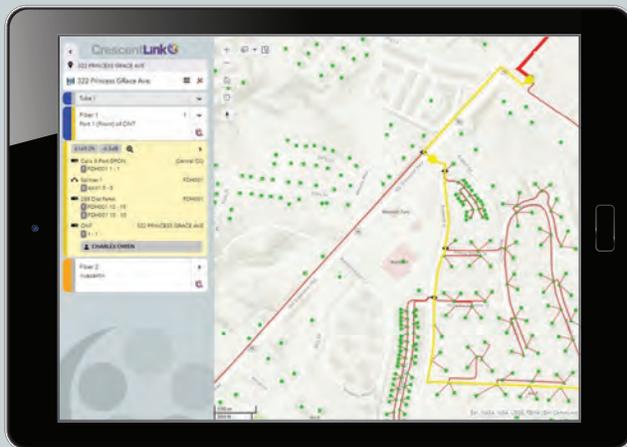
PROPOSED SPlicing

New functionality allows you to visualize and manage both current and future connections.

PROJECT PLANNER TEMPLATES

Pre-configured templates aid in customizing your work prints.

WEB EXPERIENCE



WEB ACCESS

Utilize popular CrescentLink Tools from any web-capable device using Esri Experience Builder.

INTUITIVE SEARCH FUNCTIONALITY

Quickly find and access network features with intuitive search controls.

INNOVATIVE USER EXPERIENCE

Easily navigate, view, and interact with inside and outside plant equipment.

GENERATE AND REVIEW SPLICE DIAGRAMS

More intuitive splice reporting allows anyone from C-Suite to field to review real-time data.

TRACE STRANDS OR PORTS

Easily view end-to-end stand and port level trace results.

INTEGRATE DISTANCE TRACE

Quickly find distances to potential outage locations using OTDR footage.