



# Introducing the Esri ArcGIS® Utility Network

Tensing is the  
Perfect Partner to  
Expertly Help You  
Manage Your  
Complex World

ABOVE GROUND, ON THE GROUND OR UNDERGROUND, ESRI + TENSING EMPOWER YOU

## Achieve Optimal Performance Through Clarity + Collaboration + Concise Action

Utility and telecom companies have used geographic information systems (GIS) for decades – primarily to map assets – but their needs have increased as the world around them has grown more complex.

What utilities and telcos need today is a **clear understanding of their data** and seamless **collaboration with a broad range of people**.

The good news is that after several years of development, **Esri introduced the Utility Network into its well-respected ArcGIS® platform** to cater to those needs.

Think of the possibilities! One powerful platform with three integrated concepts for all your spatial workflows:

- **System of record**  
(network management)
- **System of engagement**  
(communication and collaboration)
- **System of insight**  
(spatial analysis and geo-analytics)

With one powerful platform, you gain a clear understanding of your data, collaborate with a broad range of people, take concise action, and reach optimal performance.

**We are Tensing, and we are experts in the Esri ArcGIS® Utility Network.**

We elevate your spatial intelligence by expertly paving the “on ramp” to the Utility Network. You’ll reach a higher level of performance, achieve greater scalability, get more-sophisticated transaction mechanisms and reach full cross-platform functionality.

- **Model, edit, and analyze** complex networks leveraging the entire ArcGIS platform
- **See true representations** of what is on the ground (or underground) at any given moment in time
- **Foster an easy exchange** of network information with other mission-critical systems
- **Create a highly responsive environment** for editing and analysis

**The Utility Network is ready for you!** Are YOU ready for the Utility Network? Rest assured that you’ll be ready to navigate the complex world in which you operate with Tensing at your side.



**Emergency repair leaves no time to spare.** Reduce errors, increase collaboration, and minimize downtime with the Utility Network. Tensing will pave the path to successful migration and implementation.



**Yours is a complex world. Manage it well.** The road to success can be paved with shards of glass and dangerous potholes. Navigate around them with the Utility Network. Let Tensing lead the way.

# We Are Tensing

## Our Mission is Reflected in Our Name

**T**ransformation and training on the  
**E**sri ArcGIS Utility Network, to help you  
**N**avigate the road ahead with the  
**S**trategic counsel and  
**I**ntensive focus that is  
**N**ecessary for success on a  
**G**lobal, national or local basis

**Tensing expertly guides you as you migrate to the Utility Network**, clearing the clutter and giving you a laser-sharp focus on what matters most: modeling, editing and fully scrutinizing complex networks and exploring with unmatched realism what's occurring on the ground, underground, or in the air.

### CONTACT US FOR MORE INFORMATION

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**Don't just optimize your performance. Transform your entire operation!** Receive immediate automatic response to outages, accelerate workflows, and automate processes that used to be carried out manually. Do it today, for a better tomorrow.

The Esri ArcGIS Utility Network provides not only a real-time, real-world representation of what's on the ground, but it also provides:

- Access to multi-domain networks (combined fiber, electric, gas and water)
- Scalability to continent-wide datasets
- Sophisticated analytical tools
- Subnetwork management
- Assurance of data quality and accuracy
- Improved mapping and visualization

The Utility Network is the platform you need and Tensing has experts ready to help you build a strong foundation for your company, your customers and your partners.

When there's no margin for error, you need to "power up" with the power of the Esri +Tensing partnership.



Technicians in the field need the best tools to ensure success, right? The same is true for your entire organization! The Esri Utility Network toolbox – delivered expertly by Tensing – ensures success, not only today but also well into the future. For more info, visit [Tensing.com](http://Tensing.com) or contact James Maupin (1.281.202.7901 or [JMaupin@Tensing.com](mailto:JMaupin@Tensing.com)).

## Tensing's Step-by-Step Path to Success with Esri's Utility Network

**We provide advice so you fully understand the scope of the project.** To do so, we investigate, analyze, design and realize the best outcome for your organization.

**We assign our best-qualified GIS professionals to reinforce your GIS team.** Tensing is a genuine "knowledge organization" and a long-term, well-respected Esri Gold Partner.

**We direct your GIS-related projects and your teams fully and efficiently.** We take full responsibility for the entire migration process and don't stop until you're fully operational.

**We manage all your GIS-related activities.** We know how to streamline and scale your organization and prepare it for the future. And we guarantee our work!

**We train your teams, regardless of their level of experience.** From first-time users to veteran technologists, our trainers ensure your team is ready for the Utility Network.

