

Private LTE

For Remote Job Sites

When your project is outside of cellular coverage, or when you need a network you actually control, commercial carriers aren't the answer. A missed communication, a dropped data transfer, or a crew that can't reach dispatch at the wrong moment isn't just an inconvenience. In a construction environment, it's a safety issue.

Our Star Solutions Private LTE trailer gives you a deployable, self-contained cellular network that goes wherever your project goes.



Why not just use Cellphones?

Cell phones seem like an easy answer, but they create real challenges in remote construction settings

- Distracted Operating
- Dead Batteries
- Cell Coverage Issues
- No Instant Communication

What Private LTE Delivers for the Job Site

Private Cellular Network

Your own private cellular network that is deployed on-site and under your control

Reliable Coverage

Supports voice, push-to-talk, and data across the same infrastructure

Always On, Always Ready

Portable and trailered to your needs - set up quickly and relocate as your project moves

Portability

No dependency on commercial carriers and consistent performance regardless of location

Group Communications

Connects your devices quickly and easily, providing seamless communications

Rentals Available

Available for rental or purchase and flexible for projects of any duration

We Keep You Connected

Westcan ACS works with construction and resource companies across northern Alberta and BC to design and deploy Private LTE systems scaled to your project. Our team handles everything from site assessment and equipment selection to network deployment, configuration, and ongoing support, so your crews are connected from mobilization to demobilization.