iMERS: zSecure Edge Data Access Solution

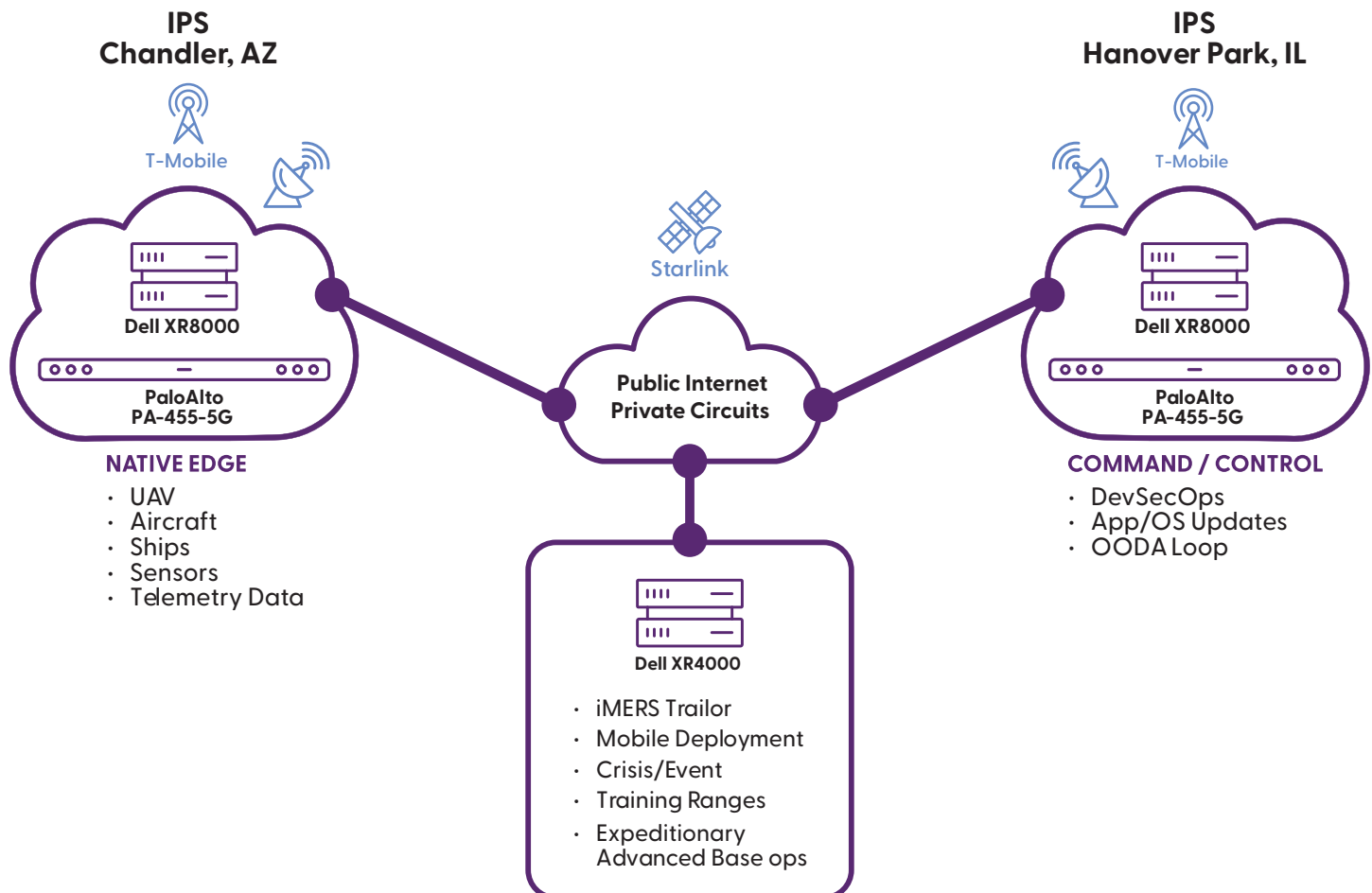## Speed, safety, and security that exceeds expectations

Insight's iMERS solution

Drop a trailer equipped with the tools necessary for whatever you need in any remote location.

iMERS solution can support your agency with:
- Overcoming the challenges of transferring:
  - IAVA file security patches
  - Maps & locations
  - In-flight data ingest for analytics
- Bi-directional between command and tactical edge

- Optimizing WAN BW and traffic for:
  - Satcom/Starlink
  - Carrier or private 4G/5G, LTE
  - Milcom
- Green solar power technology enables extended run-times
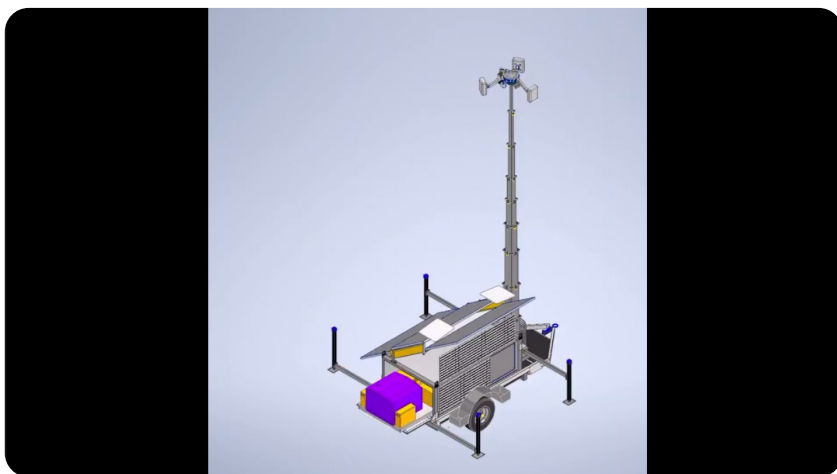- Flexible open architecture for multiple use-cases, rapid deployments, & reconfiguration

IPS Chandler, AZ

T-Mobile

Dell XR8000

PaloAlto PA-455-5G

NATIVE EDGE
- UAV
- Aircraft
- Ships
- Sensors
- Telemetry Data

Starlink

Public Internet Private Circuits

Dell XR4000
- iMERS Trailor
- Mobile Deployment
- Crisis/Event
- Training Ranges
- Expeditionary Advanced Base ops

IPS Hanover Park, IL

T-Mobile

Dell XR8000

PaloAlto PA-455-5G

COMMAND / CONTROL
- DevSecOps
- App/OS Updates
- OODA Loop

iMERS: Secure Edge Data Access Solution

iMERS Solution use cases

- Denied, degraded, intermittent, and/or low-bandwidth
- Air, land, and sea
- Emergency response
  - FEMA
  - National Guard/Reserves
  - Fire & Rescue
  - FBI
  - CGC
- Fire & Rescue
- Mobile medical vehicles
- Training ranges
- Extending live, virtual, and constructive training
- Live events

See an animation of iMERS deploying here.

Insight Public Sector Lab Installs

Hardware

- XR8000 (1) per site
- PaloAlto PA-455-5G (1) per site
- XR4000 (1) iMERS
- 5G Antenna
- SATCOM Antenna

Software

- Vcinity Network Optimization
- PaloAlto Network Security
- PaloAlto SD-WAN
- VMware ESXi

Networks

- T-Mobile (or others) 5G
- Starlink (or others)

Locations

- Hanover Park, IL
- Chandler, AZ
- Anywhere with iMERS

Accelerated data movement

Move data from Edge to Core to Cloud faster and deliver a capability that is not available anywhere else with Dell & Vcinity. See what's possible with Insight's iMERS solution.

Why Insight?

Insight Enterprises is a leading Solutions Integrator that helps clients solve technology challenges by combining the right hardware, software, and services. As a Fortune 500 technology company, backed by 35+ years of expertise and a deep network of 6,000+ partners, we deliver secure, end-to-end IT solutions for organizations around the world.