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# Welcome to the Future of Industrial Connectivity.

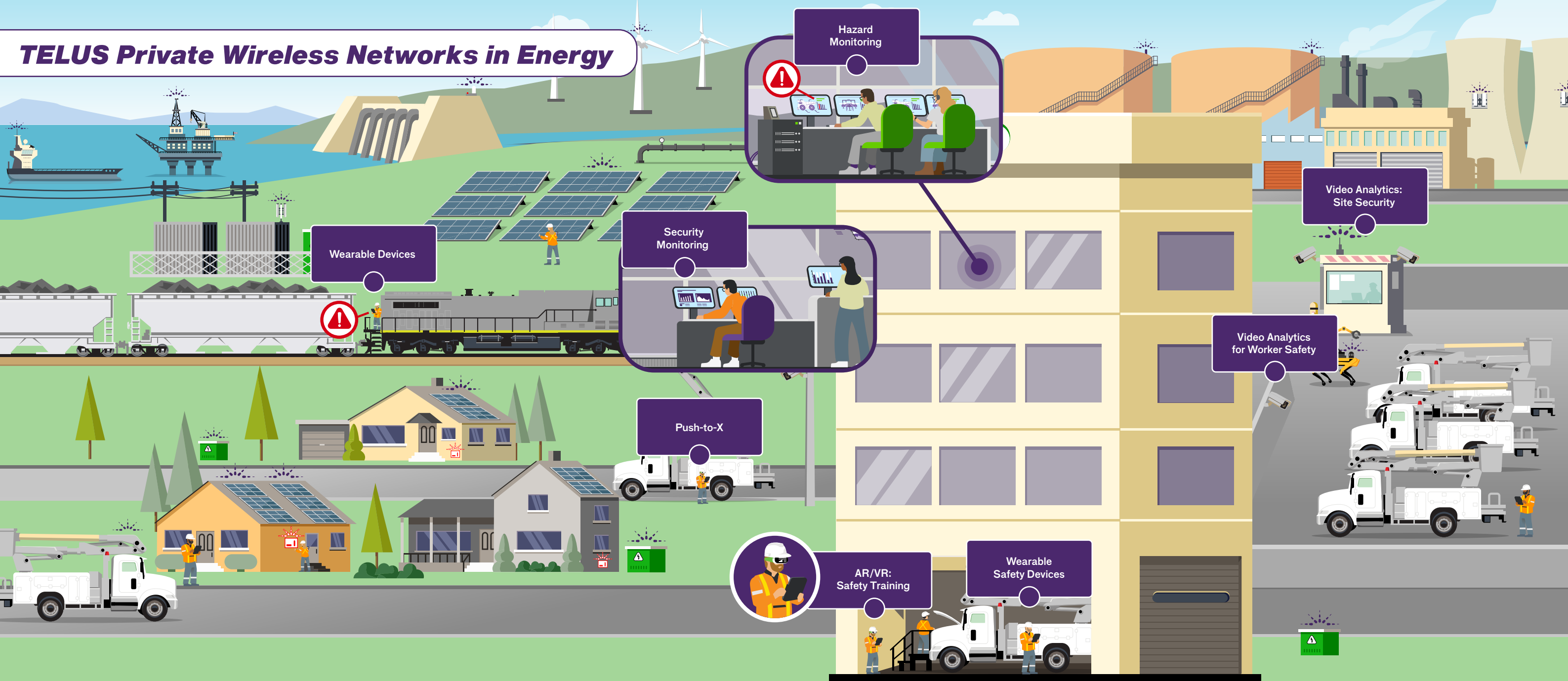
**Discover how TELUS Private Wireless Networks are revolutionizing the gas and energy industry.**

This interactive clickable document is your gateway to unlocking cutting-edge use cases and transformative solutions tailored for your facility.

Explore, innovate, and envision the potential of seamless connectivity in shaping the next era of gas and energy operations.

**START**

# TELUS Private Wireless Networks in Energy



Worker Safety  
and Protection

End-to-End Security

Maintenance &  
Quality Control

Autonomous Systems  
& Robotics

Operations &  
Asset Management

ESG & Sustainability

Services and Applications

Platforms

Data Hub

Service orchestration

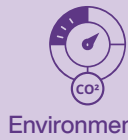
Digital twins

Analytics

Industrial  
Network

Private Wireless Network

Sensors



Environmental



CCTV



V2X



Remote control



Machine



AR/VR

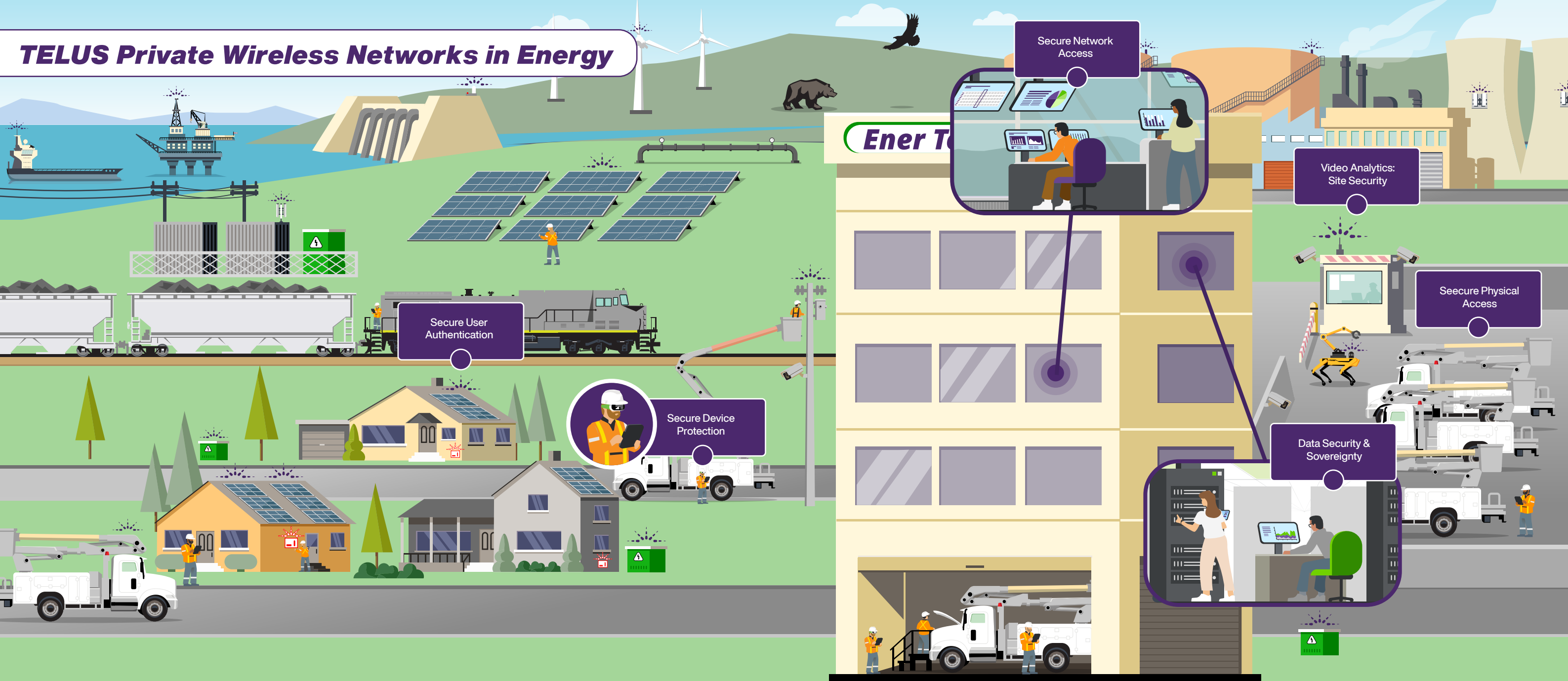


Wearables



Network monitoring

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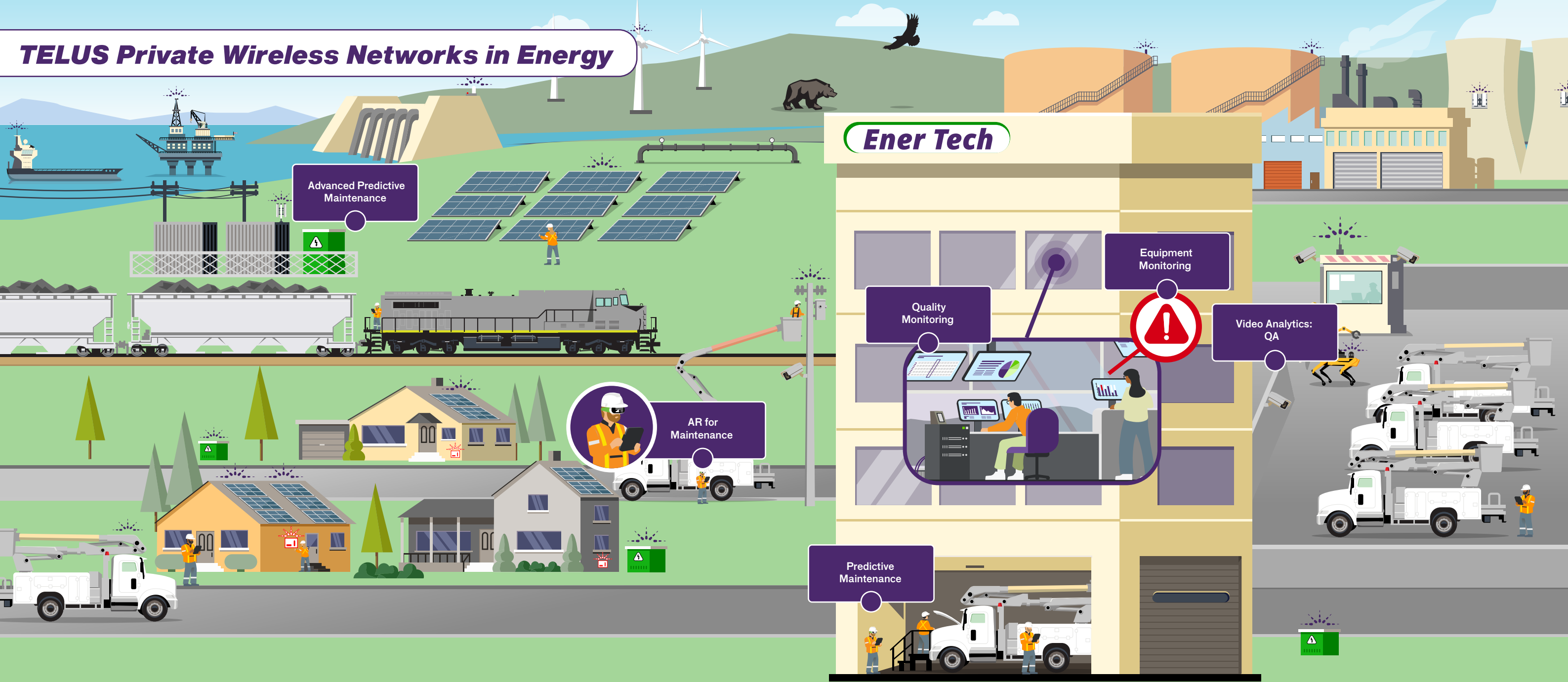


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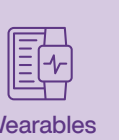
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AR/VR



Wearables



Network monitoring



# TELUS Private Wireless Network Energy

Autonomous Drilling

Remote Controlled Equipment

Pipeline Monitoring

Ener Tech

Autonomous Vehicles

Autonomous Mobile Robots

Drones: Site Inspection

Worker Safety and Protection

End-to-End Security

Maintenance & Quality Control

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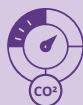
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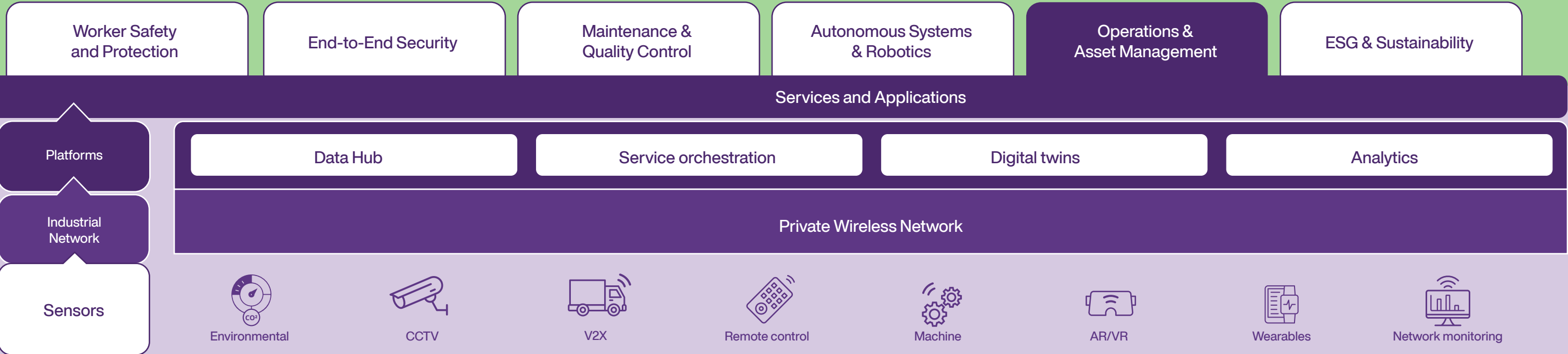
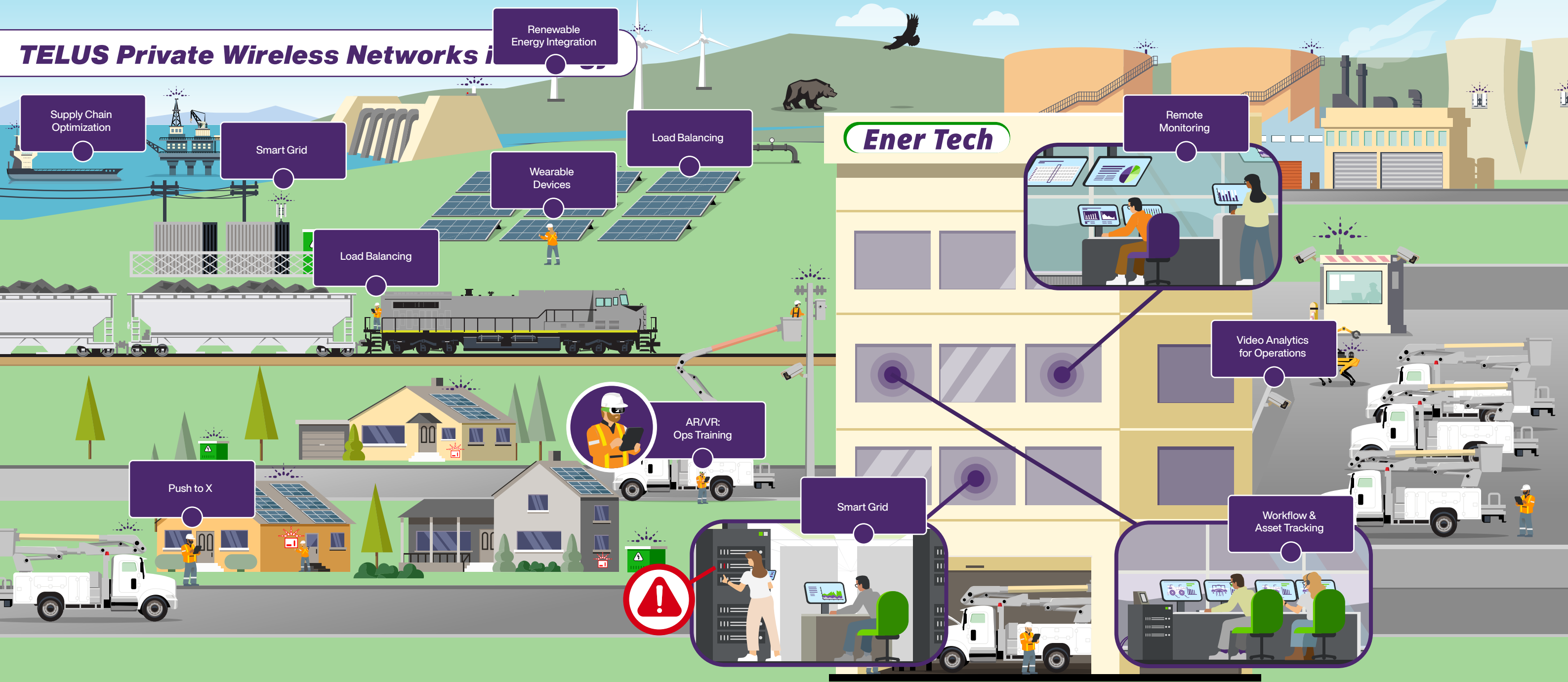


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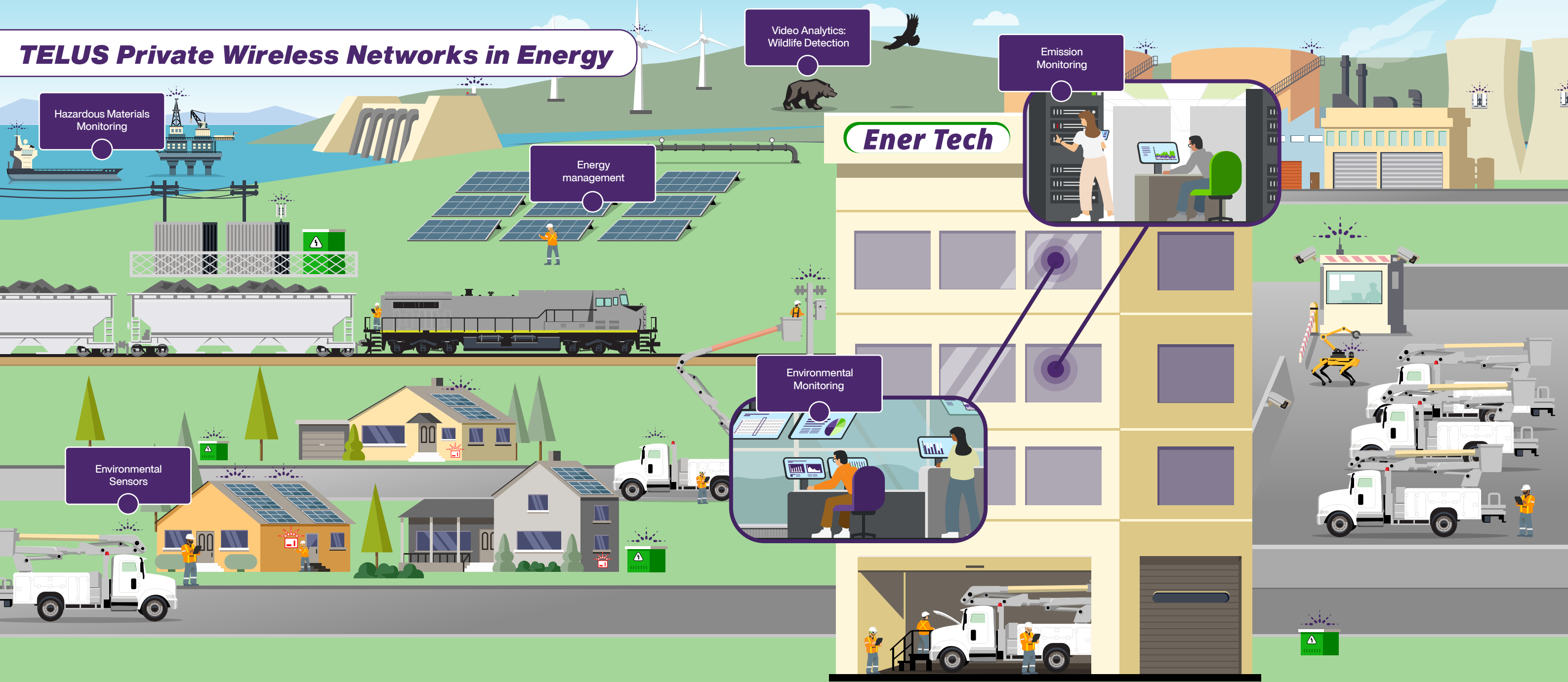


Network monitoring

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