



# ULTRACKER CONNECTED REELS TRACKING SOLUTION

Keeping track of cable reels can be a real challenge – especially for customers in remote and scattered areas. Nexans ULTRACKER Connected Reels overcomes this problem, reducing rotation cycle times by 25% and cutting theft and loss by 90%.

## Our solution

**Real-Time Location:** Thanks to Internet Of Things (IOT) these reels tell us where they are and help our customers track their fleet.

**Stock Management:** Thanks to Artificial Intelligents (AI) and Edge computing they tell us how much cable is still on the reel and help our customers monitor their inventory in real time and improve their working capital costs

**Project Management:** Monitor your connected reels in a project mode. They tell us if something happens to them and send alarms if someone is trying to steel them, saving thousands of dollars every year to our customers



## How does it work?

### Hardware

### Infrastructure

### Software



Devices embedded in our reels

- GPS antenna
- Movement sensors
- 3 year battery life
- Real-Time



CLOUD NATIVE  
2G/3G/4G or 5G networks

- Real-Time Alerts

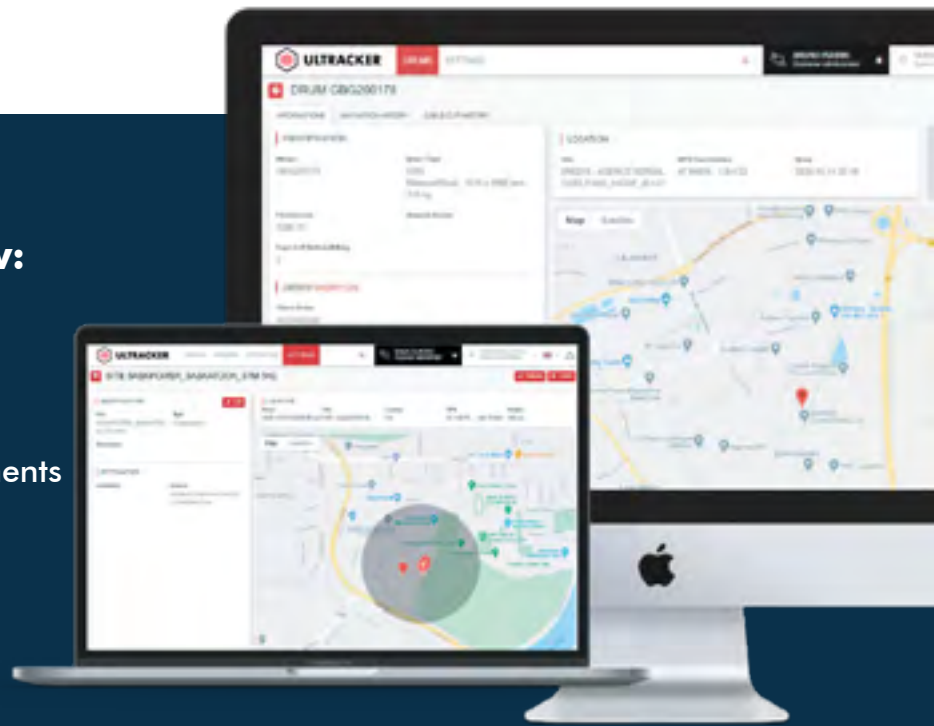


SAAS (Service As A Solution) platform accessible 24/7 on internet or mobile app to check location and lengths, but also cable information, site contacts, and project reference etc..

# Our platform

## The ULTRACKER web platform allows our customers to follow:

- The location of their reels
- The remaining cable on the reels
- The history of intervention and movements
- Stocks site by site in real time, thanks to advanced dashboards
- Alerts in case of overdues for return or thefts



## The mobile app allows our customers, operators or sub-contractors:

- To connect to a reel
- To follow the remaining cable and access product details on this reel
- To update the lengths and cutting history
- To request a reel pick up if construction has ended



Receive an alert in real time when a reel unexpectedly moves or leaves a site at night.



## ULTRACKER

**We have successfully installed  
20,000+ connected reels  
worldwide.**



To learn how our Connected Reels Solution will improve efficiency and lower costs, contact us at 1-800-268-9473 or visit [www.nexans.ca](http://www.nexans.ca)

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