

# A path forward.

## Stress-free Management and Maintenance of Buried Assets



The challenges of locating and marking buried assets include limited visibility, complex terrain, congested underground systems and the risk of accidental damage. To provide you with efficient locating, it's crucial to have a fast, easy and reliable system that provides accurate and consistent results. That's where 3M™ Locating and Marking System solutions come in.

### 3M™ Electronic Marking System (EMS) Warning Tape 7900 and 7900-XT Series

- Fast to locate with no need for access points
- Continues to provide an accurate location even if there is damage
- Utility-specific locatable radio frequency markers
- Does not require metallic continuity for locating
- 3M™ EMS Warning Tape 7900-XT Series' high strength core material provides an early warning for excavators
- Signal continuity is provided by the 3M™ EMS Point Markers embedded in the tape every eight feet



### 3M™ EMS Point Markers

- Offers precise marking of points along buried lines
- Passive antenna operates in most soil types—wet or dry
- Simplifies marking and locating for retrofitted assets such as valves or repairs
- 3M™ Extended Range Ball Markers have self-leveling design for easy horizontal positioning



### 3M™ Dynatel™ Locator 2500X and 7000X Series

- Locates both buried cables and 3M™ EMS Point Markers
- Reads, writes and locates 3M iD Markers
- Integrated GPS and Bluetooth® communications
- Large, backlit, high-resolution graphic display
- Features a rechargeable battery for transmitters and receivers
- Use 3M™ Dynatel™ Locator 7000X Series to locate 3M™ EMS Warning Tape 7900 and 7900-XT Series



# A complete solution from 3M for locating, marking and mapping your underground network.



Power



Telecom



Water



Gas



Data Centre

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