

# Locative Technology What You Need to Know



#### Who Could Benefit?

Individuals with Autism, Intellectual and Developmental Disabilities (IDD), and Alzheimer's or related dementias.



#### What is Locative Technology?

Tools like tracking devices, wearable tech, Radio Frequency Identification (RFID), or Global Positioning Systems (GPS) that help locate individuals.



#### When to Consider Locative **Technology?**

- Helps protect individuals at risk of wandering as part of a safety plan.
- Ensure the device suits the individual's needs, local environment, and law enforcement systems.



## Where is Locative Technology Used?

- Near water (pools, ponds, lakes).
- Near traffic, in wooded areas, or familiar places like schools or parks.

### Why Use Locative Technology?

Helps reduce the time needed to locate a missing person, reducing the risk of injury or death.









### Understanding How Locative Technology Works



**1. RFID:** Uses electromagnetic fields to identify and track; Strong signal, ideal for law enforcement and caregivers.



**2. GPS:** Highly accurate but requires clear satellite access.



**3. Hybrid Tracking System:** Combines technologies for better coverage; Useful for geofencing.



**4. Bluetooth:** Lightweight and effective for short-range use.



### Discover Locative Technology Solutions for Added Safety

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