



## EUSR Category 1 - Utility Excavations, Locate Utility Services



### Course Aim

This course provides the essential training and assessment required to safely detect underground utility services using recognised and approved detection methods.

It covers the dangers and hazards associated with underground services, safe systems of work, and the interpretation of utility drawings and line search documents in accordance with HSE HSG47 guidance.

The course content is based on the National Occupational Standards EUSMUNC06 and EUSEPUS044.

This course is delivered on behalf of HSS Training by one of our trusted third-party suppliers, who are a registered EUSR-approved provider.



### Certification

Delegates successfully completing the course will be issued with a EUSR (Energy & Utility Skills Register) Card, which is valid for 3 years. All cards display the card holder's unique EUSR number, the reverse displays all registrations and their expiry dates.



### Agenda

- Laws and regulations
- HSE HSG47- Avoiding danger from underground services
- Safe Systems of Work
- Identifying and recognition of utilities from plans
- Cable and pipe location devices
- Safe digging practices
- Permits to excavate
- Practical operation of cable avoidance equipment



### Who Should Attend?

- Managers and supervisors in construction
- Utilities, telecommunications, and;
- Petrochemical industries who are required to locate underground apparatus during planned excavations and plan and issue permits to excavate

