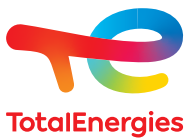
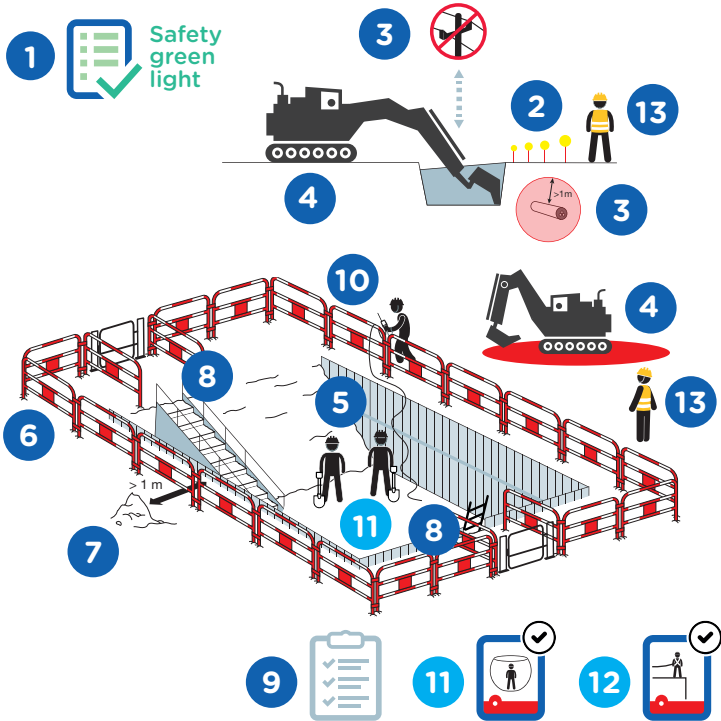


Excavation works



More than 30 potentially serious events related to excavation work occurred within the Company in the last 5 years.



Excavation works



June 2022

Location _____ Date _____

Company observed _____ Permit No. _____

YES NO N/A

POINTS TO BE CHECKED

- | | | | | |
|-----------------------|-----------------------|-----------------------|-----------|---|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 1 | Has the "Safety green light" been carried out? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 2 | Have all identified underground networks been indicated on site? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 3 | Is a safe distance maintained from overhead power lines and underground networks (> 1 m - 3ft - if excavation by «aggressive» methods)? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 4 | Are excavators on stable ground with nobody in the working radius of the machine? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 5 | Have protections against cave-in been installed before personnel enter the excavation? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 6 | Is the excavation footprint marked out (solid barriers if risk of people or vehicles falling)? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 7 | Is a safe distance of at least 1 m - 3 ft -, from the edge of the excavation kept free of excavation spoil, machinery or equipment? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 8 | Before personnel entry, has a safe means of entering and exiting the excavation (stairs, graded slopes or ladders) been installed? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 9 | Has an inspection of the excavation been carried out before personnel enter? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 10 | If the atmosphere is potentially hazardous, has a gas test been performed prior to work or to entering the excavation? |

For the next two cases, use the listed check-list:

- | | | | | |
|-----------------------|-----------------------|-----------------------|-----------|--|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 11 | If confined space, "Confined spaces" check-list |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 12 | If working at height - elevation > 1.5 m (5 ft) - "Work at height" check-list |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 13 | If persons are entering the excavation where the excavation is > 1.3 m (4 ft), or if the excavator operator does not have clear visibility or is working close to underground networks, is a supervisor present? |

Compliance rate (Nb YES/applicable points): _____ / _____ (_____ %)

Comments _____

Name _____ Company _____

Signature _____