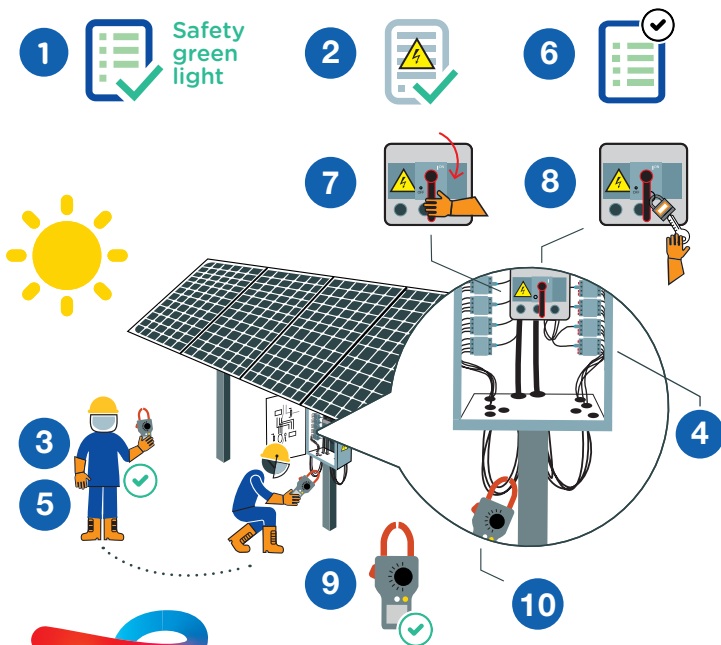


Electrical work on photovoltaic system (DC)



8 High Potential Events related to work on DC part of Photovoltaic Systems occurred within the Company in the last 5 years.



TotalEnergies



Electrical work on photovoltaic system (DC)



August 2022

Location _____ Date _____

Observed Company _____ Permit N° _____

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 | Has a specific electrical risk analysis been prepared and validated by an authorised person? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 3 | Are personnel performing the work authorised to work on photovoltaic systems? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 4 | Are the cables ordered, identified and systematically equipped with connectors? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 5 | Are the required PPE available and worn by the workers? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 6 | Do operating procedures exist and are they known and applied by the workers? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 7 | Are the electrical isolation devices set in the position defined in the approved isolation diagram/plan (master copies to be checked in the dedicated place)? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 8 | Are the electrical isolation devices locked and tagged? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 9 | Do the workers have the appropriate tools to carry out the zero voltage testing and the zero current testing? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 10 | Are zero voltage testing and zero current testing performed on the related circuits? |

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

Comments _____

Name _____ Company _____

Signature _____