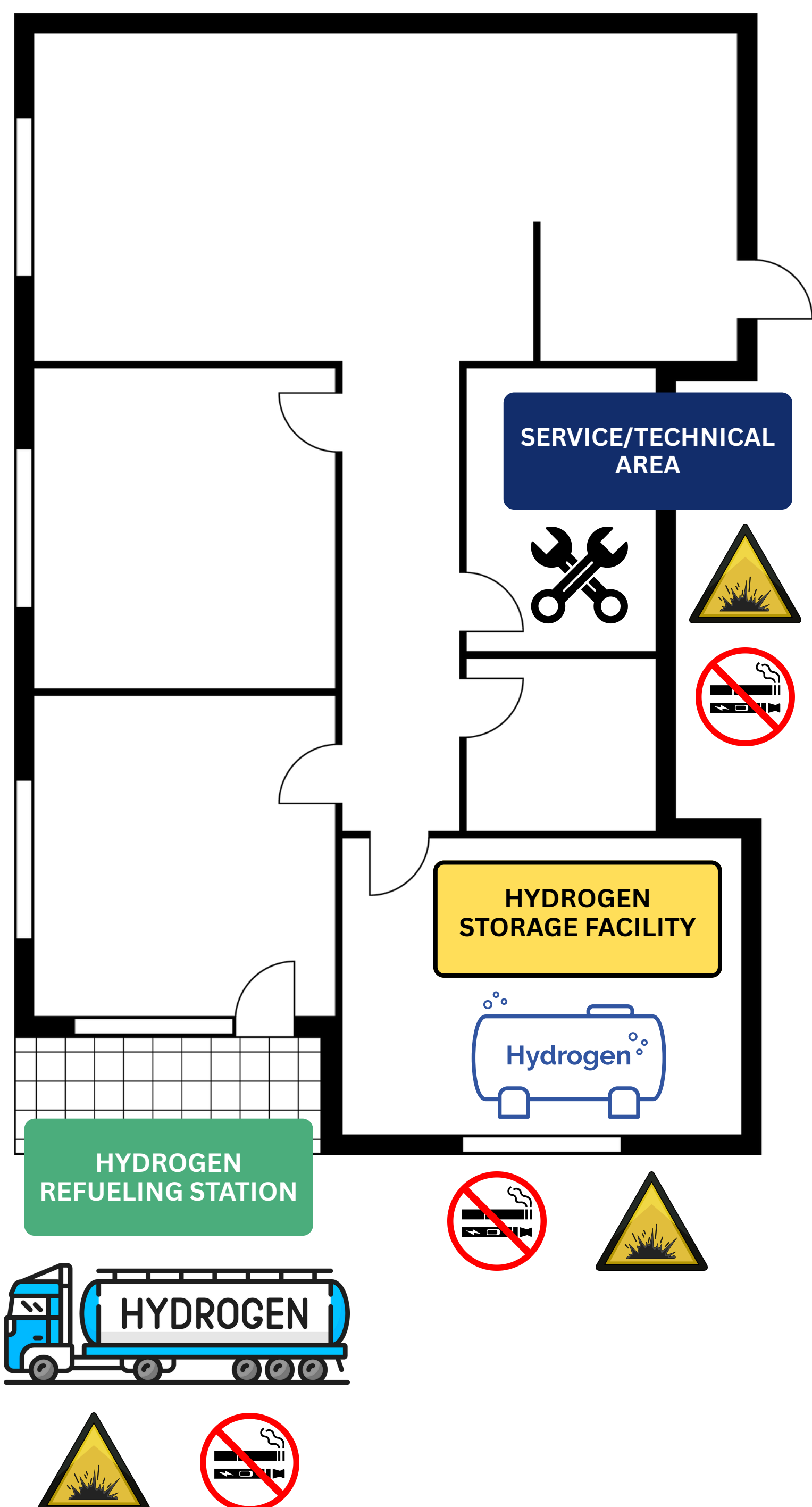


MODULE 1

HYDROGEN FACILITY RISK ASSESSMENT MAP

Safety is paramount in any hydrogen facility, with awareness of potential hazards being a crucial component. Developing a hazard map enables the visual identification of critical areas where hydrogen is produced, stored, or utilized. This facilitates a deeper understanding among staff regarding the specifics of the risks involved and allows for the implementation of appropriate preventive measures, thereby minimizing the likelihood of incidents and ensuring a secure working environment.



MODULE 1

HYDROGEN FACILITY RISK ASSESSMENT MAP

HYDROGEN REFUELING STATION

Location: Choose a location on the plan for hydrogen refueling (e.g., outside the building or in a specifically designated area).

HYDROGEN STORAGE FACILITY

Location: Position in a designated room, ideally distanced from public areas and heat sources.

SERVICE/TECHNICAL AREA

Location: A designated area for the maintenance, repair, or servicing of hydrogen equipment.