

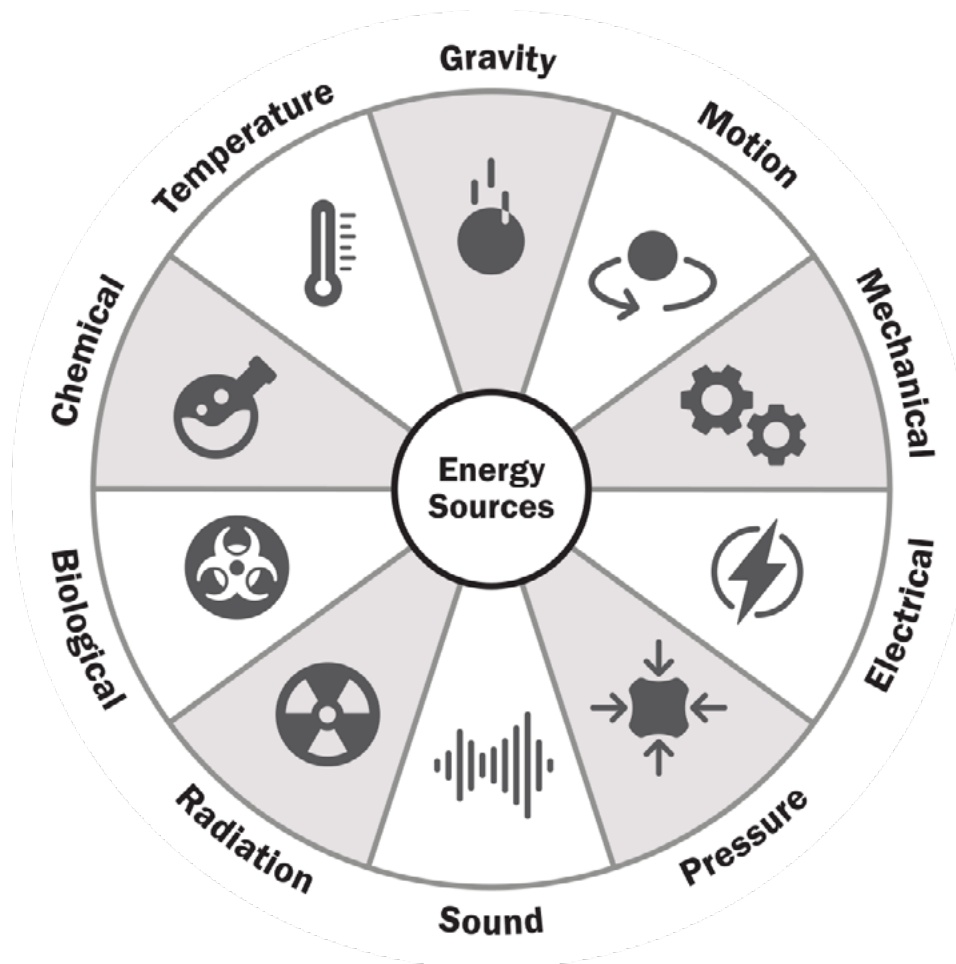
TOOL ONE

Identify potential serious incident and fatality hazards

Guidance:

Using information gathered in the PLAN: Leadership commitment and organizational readiness phase, identify which of the potential serious incident and fatality hazards exist across the organization. For prevention purposes, organizations should apply the serious incident and fatality prevention model to one hazard at a time.

Organizations may also consider using the energy wheel as a place to start in identifying potential serious incident and fatality hazards. However, it is important to address one specific potential hazard at a time.



Potential serious incident and fatality hazards checklist

Electrical energy

Mechanical energy (machinery and equipment)

Pressurized vessels (cylinders, tanks, pipes)

Falls from elevation

Falls on same level

Explosion and fire potential (chemical energy)

Crushing hazards (caught under or between objects)

Engulfment hazards

Suspended loads

Confined spaces or suffocation hazards

Highly toxic chemicals

Extreme heat and cold

Radiation

Motor vehicles

Lock out/tag out

Hazard communication

OTHER:

OTHER: