OPEX Studio

ENGINEERING FIRST

REMOVE THE HAZARD

Can the job move to floor level?



AI illustration. Technical review pending.

Assess hazards first. Prioritize elimination through design. Use approved, verified engineering controls for remaining hazards.

Better designs belong in the next improvement.

www.prometheusplatforms.com/opex

FSI = Fatality or Serious Incident

OPEX Studio

VERIFY BEFORE START

CRITICAL 8 EVERY SHIFT

- Mobile equipment
- Lockout tagout
- Working at height
- Confined spaces
- Electrical safety
- Contractor controls
- Machine guarding
- Gas safety

Know the hazards. Follow the approved method. Verify the required protection before starting.

Missing or uncertain protection? STOP work.

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POST-02 EN v0.12 DRAFT FOR REVIEW

OPEX Studio

STOP WORK

UNSURE?

STOP

Get safe.
Ask for help.



AI illustration. Technical review pending.

Get clear of danger. Raise the concern.

Restart only after protection is verified and authorized.

An unanswered question is a STOP condition.

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POST-03 EN v0.12 DRAFT FOR REVIEW

OPEX Studio

INTERVENE SAFELY

SEE RISK?

SPEAK UP

Speak up before exposure.



AI illustration. Technical review pending.

Call STOP from a safe position. Warn others and get help.

Never enter danger to intervene.

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EVERY PERSON. EVERY SHIFT.

LOOK OUT FOR EACH OTHER

Listen. Share the hazard.



AI illustration. Technical review pending.

Share the hazard. Welcome the warning. Help the next person understand the safe method.

Thank the person who speaks up.

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CHECK WHAT CHANGED

FAMILIAR?

CHECK AGAIN

What changed since the last job?



AI illustration. Technical review pending.

Check what changed: people, equipment, surroundings or the job. If it differs, STOP and reassess.

This person. This task. This time.

PRE-JOB BRIEF

BRIEF FIRST. THEN WORK.

Everyone explains their part.



AI illustration. Technical review pending.

Explain the hazards, protection, roles and STOP triggers. Ask each person to explain their part.

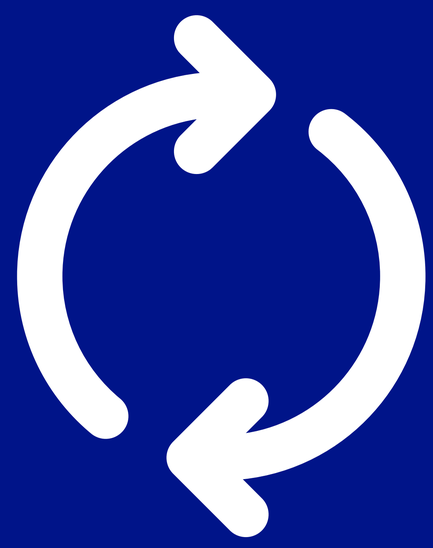
Changed crew or conditions? Brief again.

OPEX Studio

HUMAN PERFORMANCE: STAR

PAUSE AT THE CRITICAL STEP

STOP
THINK
ACT
REVIEW



Stop. Think. Act. Review. Match the asset, approved step and expected result before acting.

Unexpected result? STOP and get help.

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FSI = Fatality or Serious Incident

THREE-WAY COMMUNICATION

SAY IT. REPEAT. CONFIRM.

Repeat the exact message.



AI illustration. Technical review pending.

Use exact equipment and location names.

The receiver repeats. The sender confirms or corrects.

No confirmation? Keep the STOP condition.

OPEX Studio

MOBILE EQUIPMENT

KEEP PEOPLE AND VEHICLES APART



Use the protected pedestrian route. Cross only at designated points under the approved traffic plan.

A driver seeing you is not protection.

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POST-10 EN v0.12 DRAFT FOR REVIEW

OPEX Studio

DESIGNATED EXCLUSION ZONE

NO FORKLIFT TRUCKS



Keep forklifts outside this designated area.

Use the approved vehicle route.

Protect this pedestrian space.

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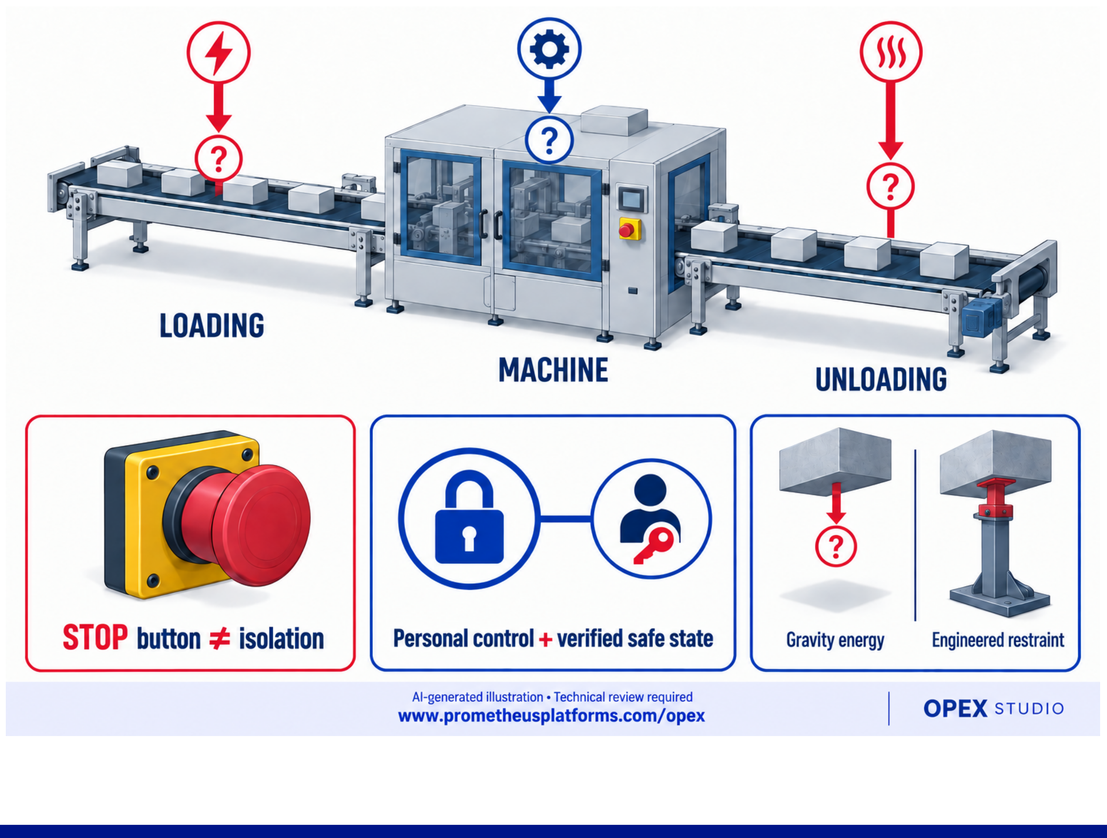
FSI = Fatality or Serious Incident

OPEX Studio

LOCKOUT TAGOUT

STOPPED IS NOT ISOLATED

Include the loading AND unloading.



AI illustration. Technical review pending.

Use the full approved lockout: personal protection, every energy source, stored energy controlled, isolation verified.

Include connected loading and unloading equipment.

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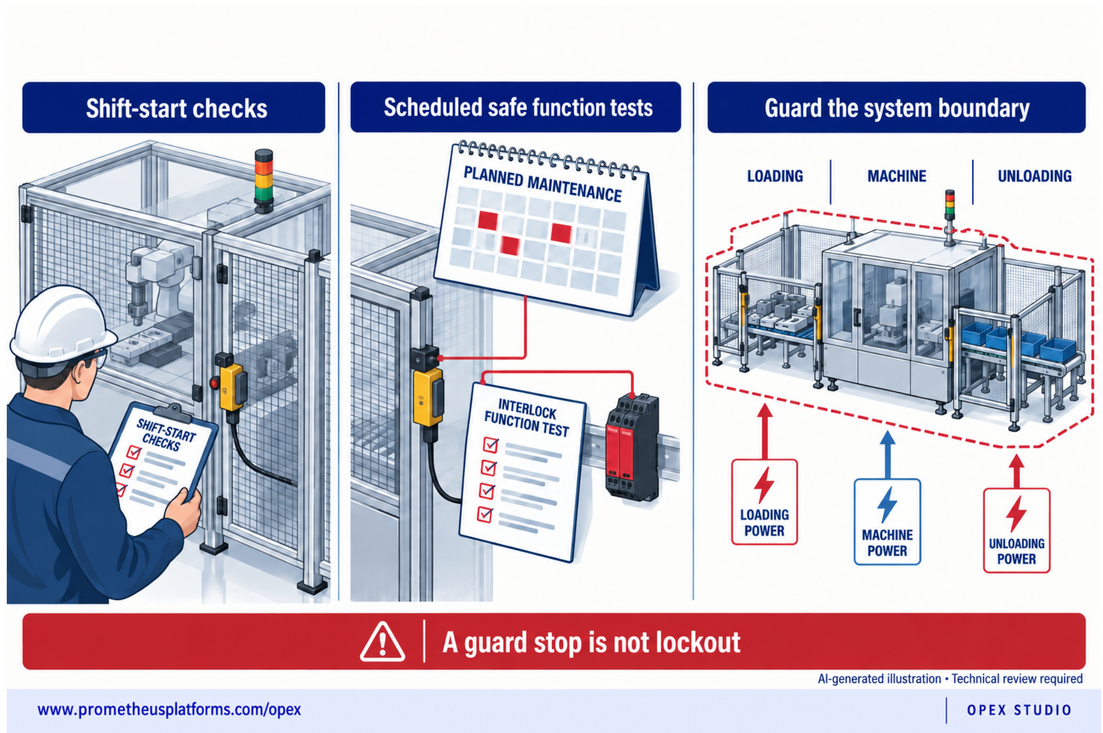
FSI = Fatality or Serious Incident

OPEX Studio

MACHINE GUARDING

NEVER BYPASS A GUARD

Check at shift start. Never bypass.



AI illustration. Technical review pending.

Check safeguards by the approved startup method. Never bypass them. Report defects and STOP affected work.

Jam clearing? Use the approved isolation method.

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FSI = Fatality or Serious Incident

POST-13 EN v0.12 DRAFT FOR REVIEW

OPEX Studio

WORKING AT HEIGHT

PREVENT THE FALL



Avoid work at height where possible. Use approved platforms and collective protection before relying on harnesses.

Protect people below. Plan rescue.

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POST-14 EN v0.12 DRAFT FOR REVIEW

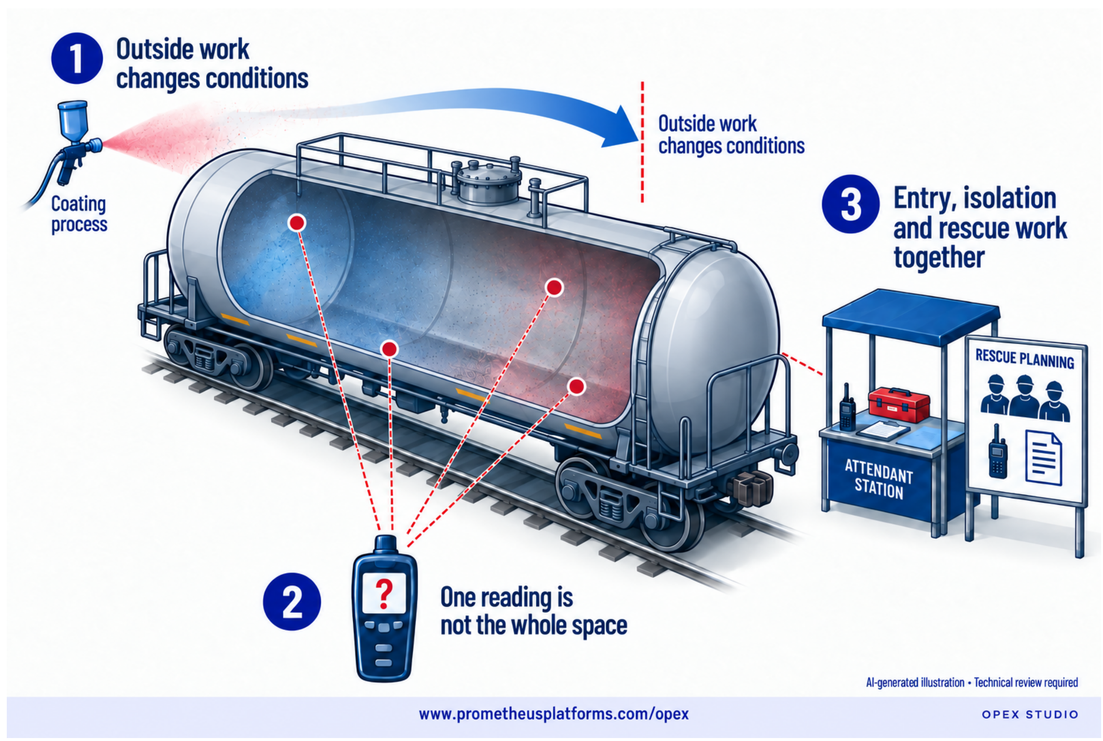
OPEX Studio

CONFINED SPACES

NO PERMIT.

NO ENTRY.

Conditions can change after entry.



AI illustration. Technical review pending.

For permit-required spaces: verify isolation, atmosphere controls, attendant and rescue readiness before authorized entry.

Never enter to attempt unplanned rescue.

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FSI = Fatality or Serious Incident

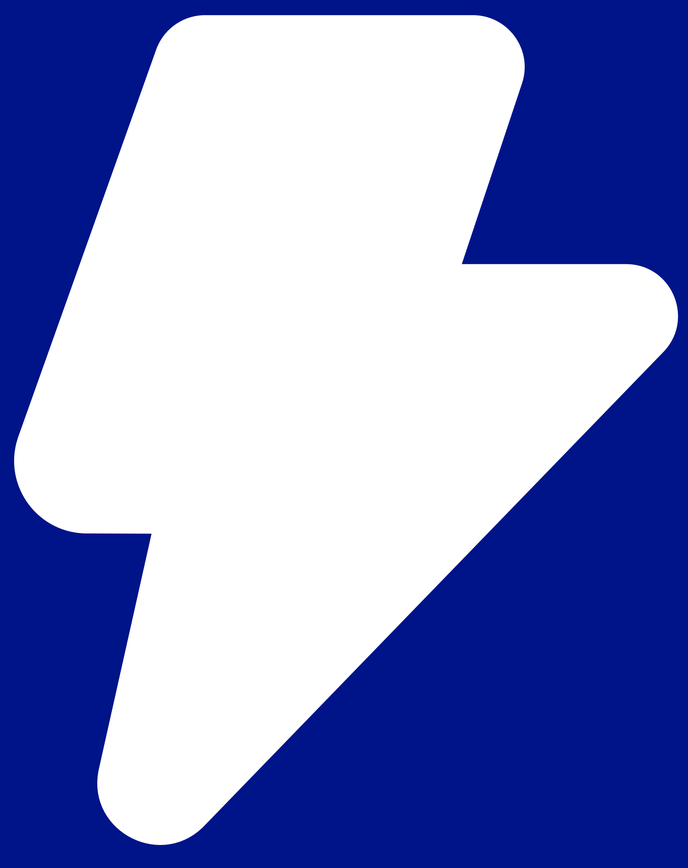
POST-15 EN v0.12 DRAFT FOR REVIEW

OPEX Studio

ELECTRICAL SAFETY

OFF?

PROVE IT SAFE.



Only qualified, authorized people may isolate all electrical sources and verify absence of voltage using the approved method.

Backup supplies and stored energy still matter.

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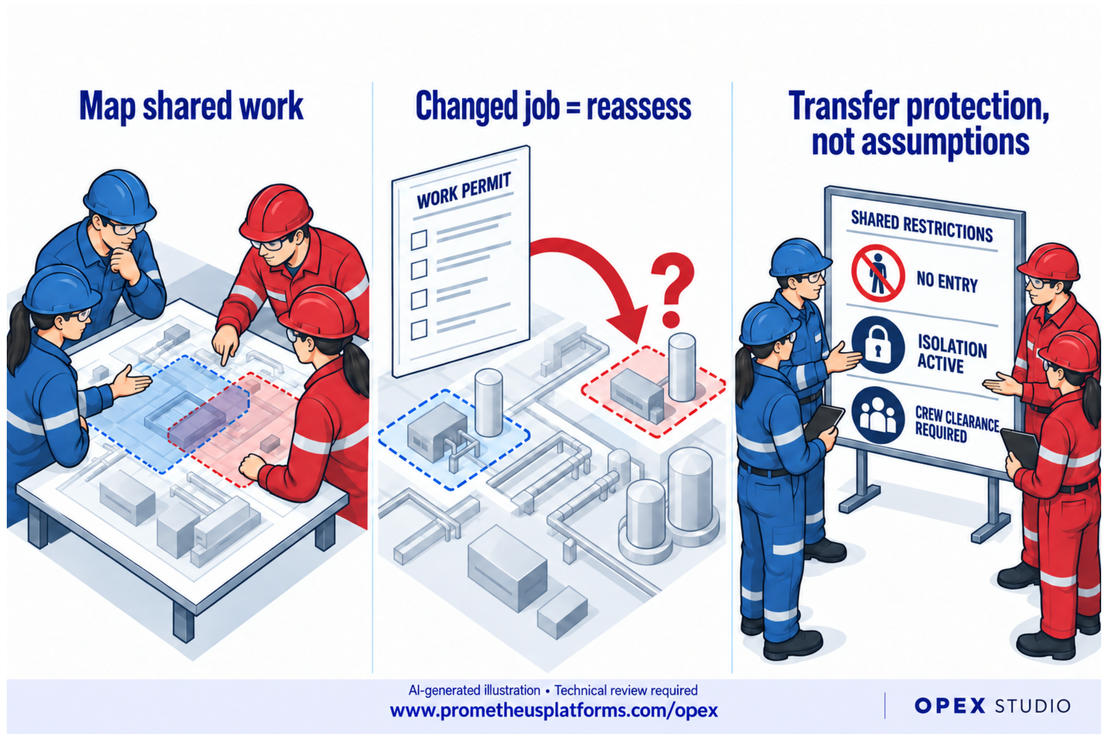
FSI = Fatality or Serious Incident

POST-16 EN v0.12 DRAFT FOR REVIEW

CONTRACTOR COORDINATION

COORDINATE BEFORE YOU START

One team's change affects another.



AI illustration. Technical review pending.

Identify hazards. Agree boundaries and responsibilities with every affected crew. Reassess when the work changes.

Two permits can still create one conflict.

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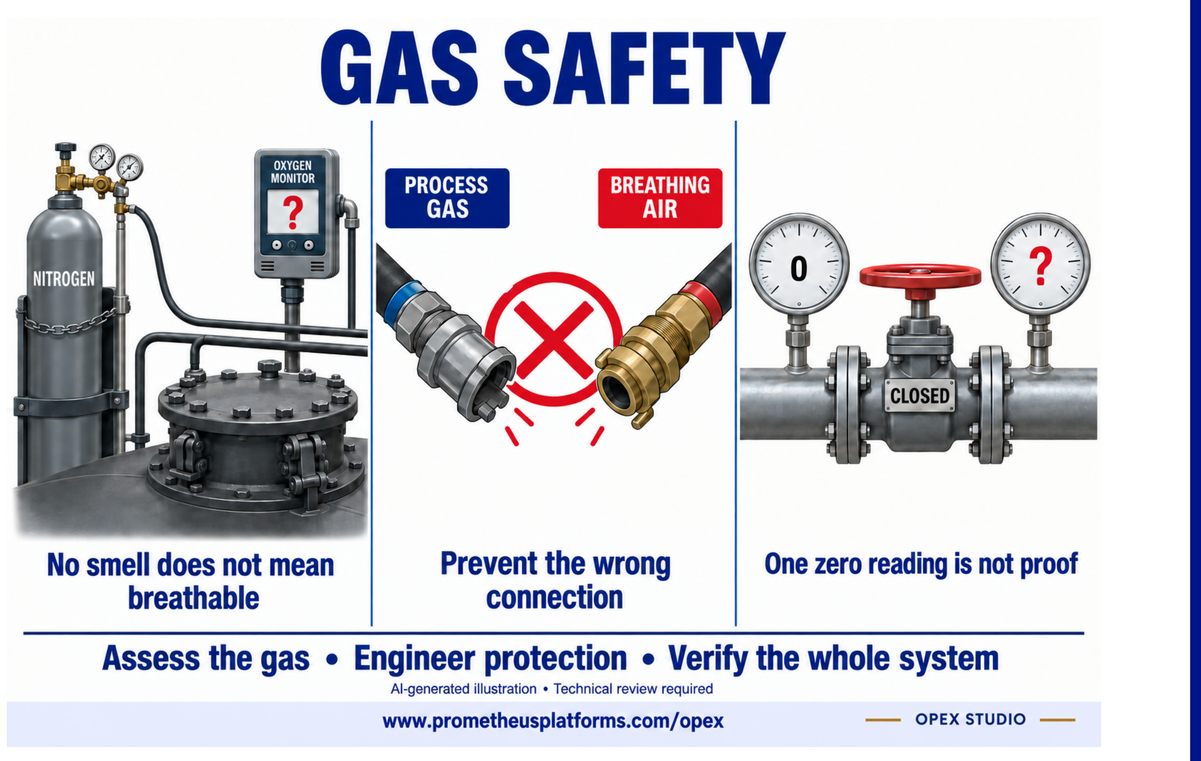
FSI = Fatality or Serious Incident

OPEX Studio

GAS SAFETY

RIGHT GAS. EVERY CONNECTION.

A fitting can fit and still be wrong.



AI illustration. Technical review pending.

Verify gas identity, compatible connections and required atmosphere controls. If anything is uncertain, STOP.

No smell does not mean safe air.

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FSI = Fatality or Serious Incident

POST-18 EN v0.12 DRAFT FOR REVIEW

OPEX Studio

RAIL MOVEMENT

NO RELEASE.

NO MOVEMENT.



Keep rail movement stopped until every affected crew is clear and the authorized release is complete.

Never take shortcuts between railcars.

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FSI = Fatality or Serious Incident

POST-19 EN v0.12 DRAFT FOR REVIEW

OPEX Studio

LIFTING

NEVER UNDER A LOAD



Stay outside the planned lifting exclusion zone. STOP the lift if anyone enters.

A suspended load is never a safe support.

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FSI = Fatality or Serious Incident

POST-20 EN v0.12 DRAFT FOR REVIEW