



HSE

"Progress with Eco Balance"



20+
Years
Years
Experience



1100+
Projects
Delivered



25+
Industries
Served



10+
Countries
Served

HSE

Risk Management Services Pvt. Ltd.

THE MONTHLY MAGAZINE ON PROCESS SAFETY, RISK MANAGEMENT & SUSTAINABILITY

AUG 2026

ENGINEERING SAFER INDUSTRIES THROUGH PROCESS SAFETY EXCELLENCE

We help organizations operate safely, reliably and sustainably with innovative engineering, risk management and technical safety solutions.



PROCESS SAFETY



RISK MANAGEMENT



TECHNICAL SAFETY



HAZOP



HAZID



SIL



LOPA



QRA



PSM



PROCESS
SAFETY



RISK
MANAGEMENT



TECHNICAL
SAFETY



TRAINING



CONSULTING



www.hse-rms.com



HSE
Risk Management
Services Pvt. Ltd.

"Progress with Eco Balance"

MONTHLY MAGAZINE
AUGUST 2026

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“

WE ENGINEER
SOLUTIONS TODAY
FOR A SAFER
TOMORROW

...



Committed to
Process Safety,
Risk Management &
Sustainability



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Engineering Safer Industries Through Process Safety Excellence



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MONTHLY MAGAZINE
AUGUST 2026

THE MONTHLY MAGAZINE ON PROCESS SAFETY,
RISK MANAGEMENT & SUSTAINABILITY



CHAPTER-1

ABOUT US

About HSE Risk Management Services Pvt. Ltd.

Established in 2006, HSE Risk Management Services Pvt. Ltd. is a leading Process Safety, Risk Management, and Technical Safety consultancy. We help organizations operate safely, efficiently, and sustainably through practical engineering and risk management solutions.



OUR SPECIALIZATION

We specialize in Process Safety Management (PSM), Risk Engineering, Loss Prevention, Industrial Safety Studies, Technical Safety, and HSE Training.



OUR SERVICES

We provide HAZOP, HAZID, SIL, LOPA, QRA, Safety Audits, PHSER, and other risk assessment services in line with international standards.



INDUSTRIES WE SERVE

We serve a wide range of industries including Oil & Gas, Petrochemicals, Chemicals, Fertilizers, Power, LNG, Pharmaceuticals, Manufacturing, and other process industries.



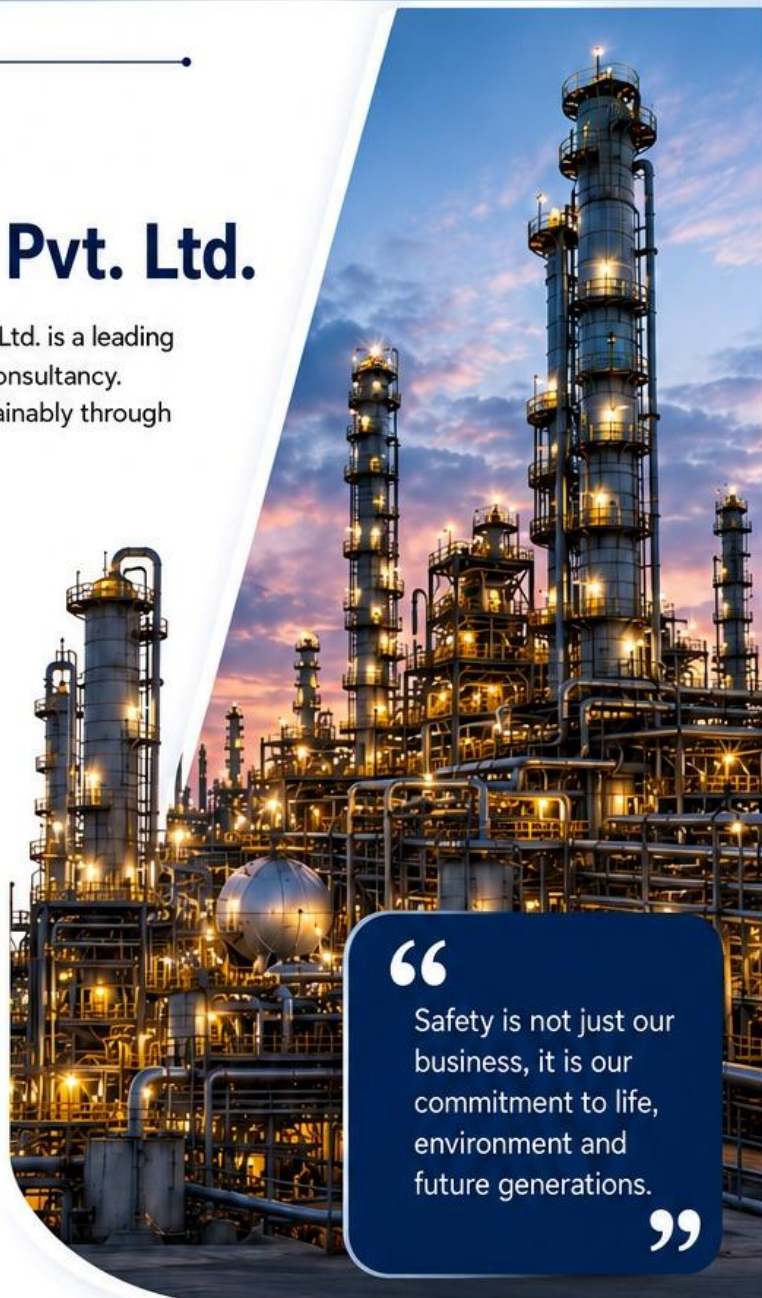
GLOBAL PRESENCE

Headquartered in Mohali (Chandigarh), India, we have successfully delivered projects across India, Oman, UAE, Kuwait, Qatar, Saudi Arabia, Indonesia, Malaysia, Thailand, and the UK.



OUR COMMITMENT

Our solutions help clients identify hazards, minimize risks, improve operational reliability, and achieve regulatory compliance.



“

Safety is not just our business, it is our commitment to life, environment and future generations.

”

WHAT WE DO



Process Safety Management

Strengthening process safety systems and risk controls.



Risk Assessment Services

Comprehensive hazard and risk studies to prevent incidents.



Industrial Safety Solutions

Practical solutions to improve safety performance.



HSE Training & Development

Empowering professionals through expert training programs.



Technical Safety Engineering

Delivering engineering excellence with safety at the core.



Consultancy & Support

End-to-end support for safer, reliable and sustainable operations.

OUR CORE VALUES



INTEGRITY

We uphold the highest standards of ethics and professionalism.



EXCELLENCE

We are committed to engineering excellence.



INNOVATION

We embrace innovation for better solutions.



TEAMWORK

We believe in collaboration and mutual respect.



SUSTAINABILITY

We are dedicated to protecting people, assets & environment.



CONTINUOUS IMPROVEMENT

We continuously learn and improve to create greater impact.



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Engineering Safer Industries Through Process Safety Excellence

03



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AUGUST 2026

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RISK MANAGEMENT & SUSTAINABILITY



CHAPTER-1

ABOUT US

Our Prestigious Clients (Partial List)

Over the years, we have had the privilege of working with leading organizations across various industries. Our clients trust us for our technical expertise, professionalism, and commitment to safety excellence.



And many more industry leaders...

Our Prestigious Client Locations

We have successfully delivered projects across multiple countries and continue to expand our global footprint.

- India
- Kuwait
- Saudi Arabia
- Qatar
- Oman
- Abu Dhabi (UAE)
- Indonesia
- Malaysia
- Thailand
- United Kingdom



**GLOBAL REACH
LOCAL IMPACT**

Delivering Safety Excellence
Across Continents

WHY CLIENTS CHOOSE HSE-RMS



EXPERTISE

Experienced professionals
with deep domain
knowledge.



RELIABILITY

Proven track record of
delivering quality
results.



PRACTICAL SOLUTIONS

Engineering solutions that
are practical, effective
and sustainable.



CLIENT FOCUS

Client-centric approach
with timely and value
added services.



CONTINUOUS IMPROVEMENT

Committed to innovation,
continuous learning and
safety excellence.



www.hse-rms.com

Engineering Safer Industries Through Process Safety Excellence

04



HSE PROCESS SAFETY ACADEMY

Empowering Professionals. Building Safer Industries.

At HSE Process Safety Academy (HSE-PSA), we are committed to spreading Process Safety knowledge, building competency, and nurturing a strong safety culture.

Our mission is to make Process Safety practical, simple and accessible for every industry professional.

We believe that knowledge shared is knowledge multiplied. Through our expert-led training, webinars, and resources, we aim to empower individuals and organizations to create safer workplaces and sustainable operations.



“ Knowledge Shared
is Knowledge
Multiplied



TEASER VIDEOS OUT!

Teaser videos for all upcoming
1-Day Free Online International Webinars
are now available on our YouTube Channel.



YouTube Channel
@superyashpalsingh

Stay tuned and subscribe for updates!

We are delighted to introduce our
NEW CANDIDATE PORTAL,
developed as part of our continuous efforts to
enhance your learning experience and improve
the management of our Free International
Webinar Series.

Our NEW Automated Candidate Portal is designed
to make your webinar experience smoother,
faster and more convenient.



From fundamental concepts to advanced methodologies, our webinars cover a wide range of process safety topics that are essential for industry professionals. Delivered by experienced industry experts, these sessions provide practical insights, real-world examples, and valuable takeaways that you can apply directly in your work.

Join our global community of learners, interact with experts, and stay updated with the latest trends, regulations, and best practices in Process Safety.

Together, let's drive excellence in Process Safety and build a safer, more sustainable future for all.





NEW CANDIDATE PORTAL

Smarter. Faster. Seamless.

Our NEW Automated Candidate Portal is designed to make your Free International Webinar experience smoother, faster, and more convenient.

PORTAL HIGHLIGHTS



ONE-CLICK WEBINAR REGISTRATION
Register for upcoming webinars in just one click.



MANAGE YOUR COMPLETE CANDIDATE PROFILE
Update your personal and professional information anytime.



AUTOMATIC ATTENDANCE TRACKING
Your attendance is tracked automatically for accuracy.



FASTER WEBINAR CERTIFICATE GENERATION
Get your certificates faster and hassle-free.



AUTO-GENERATED NEW ENROLMENT NUMBER
Unique enrolment number generated automatically.



ACCESS YOUR LEARNING RECORDS ANYTIME
Access your webinar history and learning records anytime.



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Secure, automated and easy to use dashboard.



ACTIVATE YOUR ACCOUNT TODAY!



CANDIDATE PORTAL:
(QR code to be scanned)



FOR CANDIDATES WHO WERE PREVIOUSLY REGISTERED
Just use your registered email to log in and use the password.



FOR NEW CANDIDATES
Sign Up and create your profile to get going.



Please activate your account today, complete your profile, and change your password after your first login.

• HOW TO REGISTER & ENROLL – STEP BY STEP •

01



Visit the Candidate Portal and login with your email (Use password if HseStart2026! if you are already registered).

02

Complete Your Profile



Complete your personal and professional profile information.

03

Webinar Registration



Go to Upcoming Webinars and click on Register Now.

04

Registration Confirmed



You have successfully registered for the webinar.

Ok

05

Join Webinar



Join the webinar on the day & time using your registered email.

06

Certificate



Congratulations!
Your Certificate is ready to be downloaded.

Download Certificate



IMPORTANT REMINDERS

- ✓ Complete your personal and professional profile.
- ✓ Join every webinar using your registered email address only to ensure your attendance is recorded correctly.
- ✓ Use your New Enrolment Number for all future communications.
- ✓ Regularly check your registered email for webinar updates, announcements, and participation certificates.



NEED ASSISTANCE?

If you have any questions or require any assistance, we're here to help!

Our dedicated Support Team will be happy to assist you with portal access, registration, profile updates, webinar attendance, certificates, or any other queries.





MONTHLY PROJECT HIGHLIGHTS

We take pride in delivering practical, reliable and value-driven safety studies for leading organizations across diverse industries and geographies. Here are the key projects we successfully completed this month.



01

HAC STUDY FOR SUPERFORM CHEMISTRIES LIMITED, JHAGADIA



STUDY CONDUCTED

Hazardous Area Classification Study



PROJECT SCOPE

- Identification of potential sources of ignition.
- Classification of hazardous areas as per IEC 60079-10-1.
- Preparation of drawings showing zoned areas.
- Recommendations for electrical equipment selection and installation.



KEY OUTCOME

Enhanced safety of electrical installations and ensured compliance with international standards.



02

HAZOP STUDY FOR GUJARAT FLUOROchemicals LIMITED, DAHEJ



STUDY CONDUCTED

Hazard and Operability Study (HAZOP)



PROJECT SCOPE

- Facilitation of structured HAZOP sessions.
- Identification of deviations, causes, consequences and safeguards.
- Recommendation of additional safeguards.
- Preparation of detailed HAZOP report and action items.



KEY OUTCOME

Improved process safety, operability and risk management through systematic identification of potential issues.



MONTHLY PROJECT HIGHLIGHTS

We take pride in delivering practical, reliable and value-driven safety studies for leading organizations across diverse industries and geographies. Here are the key projects we successfully completed this month.



03

HAZOP STUDY FOR TAGROS CHEMICALS INDIA PVT. LTD.



STUDY CONDUCTED

Hazard and Operability Study (HAZOP)



PROJECT SCOPE

- Review of process design intent and operating philosophy.
- Facilitation of HAZOP sessions with multidisciplinary team.
- Identification of deviations, causes, consequences and safeguards.
- Recommendations for risk reduction and operability improvement.



KEY OUTCOME

Enhanced process safety and operability with practical recommendations for risk mitigation.



04

HAZOP STUDY FOR GUJARAT FLUOROCHEMICALS LIMITED, VADODARA



STUDY CONDUCTED

Hazard and Operability Study (HAZOP)



PROJECT SCOPE

- Conducted structured HAZOP sessions for key process units.
- Identification of potential operational and safety issues.
- Recommendations for process improvements and risk reduction.
- Preparation of detailed HAZOP report and action items.



KEY OUTCOME

Improved process reliability, operability and safety performance through systematic HAZOP analysis.



05

HAZOP STUDY FOR OIL CHEMISTRY INDUSTRIAL COMPANY, SAUDI ARABIA



STUDY CONDUCTED

Hazard and Operability Study (HAZOP)



PROJECT SCOPE

- Review of process design, P&IDs and operating procedures.
- Execution of HAZOP sessions for major process systems.
- Identification of deviations and risk evaluation.
- Recommendations for safety enhancements and operational improvement.



KEY OUTCOME

Strengthened process safety and operability ensuring international best practices.



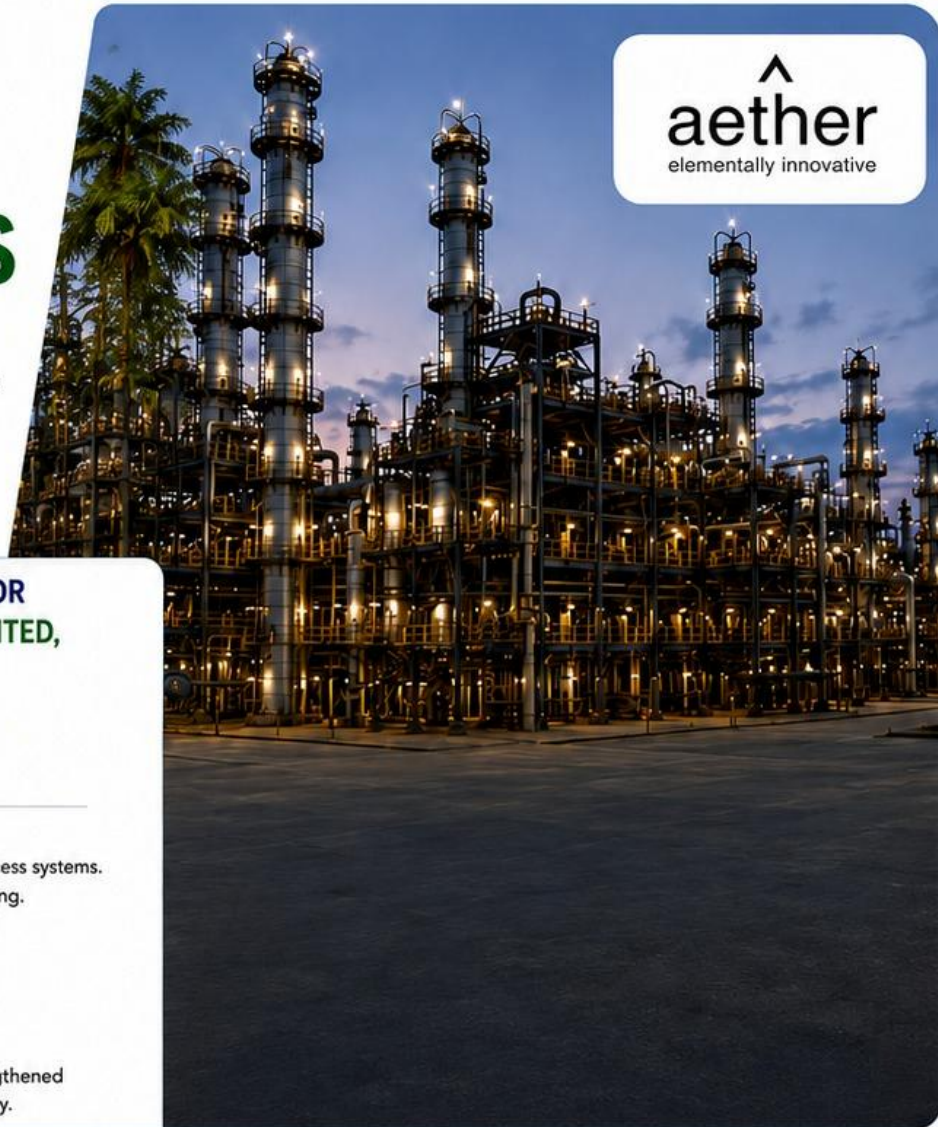
**OIL CHEMISTRY
INDUSTRIAL COMPANY**
SAUDI ARABIA





MONTHLY PROJECT HIGHLIGHTS

We take pride in delivering practical, reliable and value-driven safety studies for leading organizations across diverse industries and geographies. Here are the key projects we successfully completed this month.



aether
elementally innovative

06 HAZOP & LOPA STUDY FOR AETHER INDUSTRIES LIMITED, SURAT



STUDY CONDUCTED

Hazard and Operability Study (HAZOP)
and Layer of Protection Analysis (LOPA)



PROJECT SCOPE

- Conducted detailed HAZOP for critical process systems.
- Identified credible scenarios and risk ranking.
- Performed LOPA to evaluate adequacy of Independent Protection Layers (IPLs).
- Recommendations for risk reduction and improvement of IPLs.



KEY OUTCOME

Validated risk reduction measures and strengthened protection layers for enhanced process safety.

07 DETAILED HAZID & PHSER STUDIES CONDUCTED FOR BUREAU VERITAS, KUWAIT



STUDIES CONDUCTED

Hazard Identification (HAZID)
and Preliminary Hazard Study Evaluation Report (PHSER)



PROJECT SCOPE

- Comprehensive hazard identification across multiple facilities.
- Evaluation of potential risks and consequences.
- Preliminary risk ranking and screening.
- Preparation of detailed PHSER with recommendations.



KEY OUTCOME

Provided client with critical risk insights to support decision-making and further detailed studies.



**BUREAU
VERITAS**

OUR STUDY EXPERTISE



HAZARD
IDENTIFICATION



RISK
ASSESSMENT



RISK
MITIGATION



OPERATOR
INVOLVEMENT



COMPLIANCE WITH
INTERNATIONAL
STANDARDS



IMPROVED
RELIABILITY



OPERATIONAL
EXCELLENCE



SAFER PEOPLE
STRONGER
BUSINESSES

Delivering Safety
Solutions Across
Industries and
Geographies



Petrochemicals



Chemicals



Specialty
Chemicals



Oil & Gas

UPCOMING INTERNATIONAL WEBINARS

LEARN. ENGAGE. ENHANCE SAFETY.

Join our 1-Day Free Online International Webinars conducted by industry experts and enhance your knowledge on critical Process Safety topics.



REGISTER NOW

at our Candidate Portal



Scan the QR code to register for our 1-Day Free International Webinars.

✓ REGISTRATION IS FREE | E-CERTIFICATE WILL BE PROVIDED



“ Knowledge Shared is Knowledge Multiplied ”

	Webinar Topic	 Speaker	 Date & Day	 Code
1	OT Cybersecurity for Industrial Control Systems (ICS/OT)	Mr. Pinakin S. Gokhale	22nd August 2026 (Saturday)	PSA-08
2	Process Safety Management Implementation	Mr. Sarvesh Sharma	12th September 2026 (Saturday)	PSA-09
3	Dust hazard Analysis	Mr. Yashpal Singh	31st October 2026 (Saturday)	PSA-10
4	Hazard Identification (HAZID)	Mr. Yashpal Singh	28th November 2026 (Saturday)	PSA-11
5	Process Safety Management Audit	Mr. Sarvesh Sharma	12th December 2026 (Saturday)	PSA-12
6	Project HSE Review (PHSER)	Mr. Yashpal Singh	30th January 2027 (Saturday)	PSA-13
7	C-HAZOP	Mr. Nagu Arasu	20th February 2027 (Saturday)	PSA-14
8	Hazard and Operability Study (HAZOP)	Mr. Yashpal Singh	27th March 2027 (Saturday)	PSA-15
9	Process Safety Management (PSM)	Mr. Yashpal Singh	24th April 2027 (Saturday)	PSA-16
10	Behaviour-Based Safety (BBS)	Mr. Yashpal Singh	22nd May 2027 (Saturday)	PSA-17
11	Hazardous Area Classification (HAC)	Mr. Yashpal Singh	26th June 2027 (Saturday)	PSA-18





WHO SHOULD ATTEND?



Process Safety Engineers & Professionals



HSE Managers & Executives



Plant Managers & Supervisors



Engineering & Operations Personnel



Anyone passionate about Process Safety



HOW TO REGISTER?

1



Visit our Candidate Portal

<https://course.hseprocesssafetyacademy.com/log-in/>

2



Login / Sign Up

Use your email to login or create a new account.

3



Go to "Upcoming Webinars"

View the list of upcoming webinars.

4



Select Webinar

Choose the webinar you wish to attend and click on Register Now.

5



Receive Confirmation

You will receive a confirmation email after successful registration.



REGISTER NOW

at our Candidate Portal

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IMPORTANT REMINDERS



Join every webinar using your registered email address only.



Your attendance will be recorded automatically.



E-Certificate will be issued to all participants.



Check your registered email regularly for updates and webinar links.



TEASER VIDEO
Watch Now!

YouTube Link:

https://youtu.be/t_gG14y4b1c?si=EJ_z2DOd2aWqPsbR



“

Together, let's create a safer world
through knowledge and collaboration.



Expert-Led
Sessions



Practical
Insights



Stronger
Safety Culture



Global
Impact





01

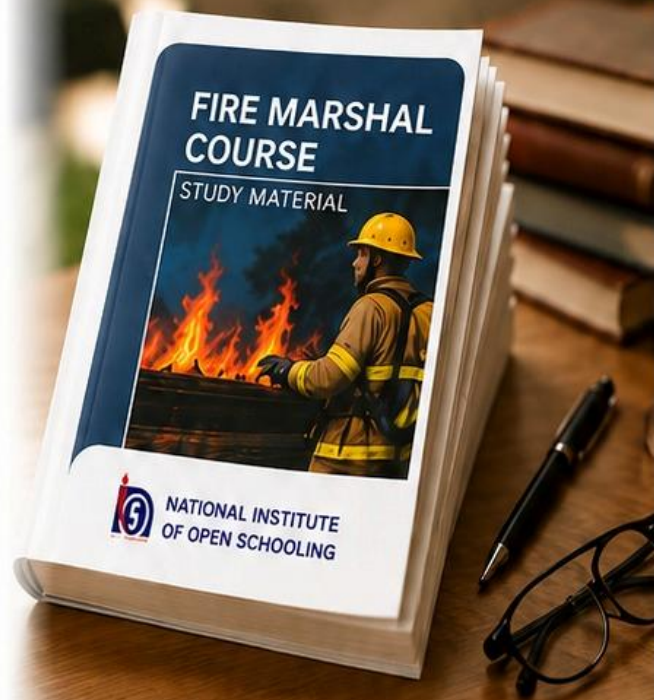
KNOWLEDGE CONTRIBUTION TO NATIONAL INSTITUTE OF OPEN SCHOOLING (NIOS)



National Institute of
Open Schooling

We are proud to share that our team has contributed to the development of educational content for the Fire Marshal Course designed by the National Institute of Open Schooling (NIOS). Our contribution involved authoring technical chapters covering essential aspects of fire prevention, fire protection systems, emergency response, and industrial fire safety.

Being associated with a national educational initiative reflects our commitment to enhancing fire and process safety awareness and supporting the development of competent safety professionals across the country. We are honoured to contribute our expertise towards strengthening safety education in India.



Supporting National
Education Initiative



Enhancing Fire & Process
Safety Awareness



Building Competent
Safety Professionals

02

INTERNATIONAL MILESTONE – SUCCESSFUL COMPLETION OF C-HAZOP STUDY



L&T Technology Services

Our team successfully completed a Controlled Hazard and Operability (C-HAZOP) Study for a prestigious client in the United States through L&T Technology Services (LTTS).

The study involved a systematic assessment of process control systems, identification of potential control system failures, evaluation of associated process risks, and development of recommendations to improve process safety and operational reliability.

This achievement demonstrates our growing international presence and reinforces our capability to deliver world-class process safety consulting services that meet global industry standards.



Global Project
Delivery



Strengthening Process Safety
& Operational Reliability



Delivering World-Class
Consulting Services





A Heartfelt **THANK YOU, SHALINI!**

Thank you, Shalini, for being an important part of our journey.

You will always remain a valued member of the
HSE-RMS family. We wish you all the very best for the
exciting opportunities that lie ahead.



YOUR JOURNEY WITH US



DEDICATION & COMMITMENT

Your dedication and hard work have
made a meaningful difference.



TEAMWORK & SUPPORT

Your willingness to support colleagues
has strengthened our team.



PROFESSIONALISM & INTEGRITY

Your professionalism, sincerity, and positive
attitude have been truly inspiring.



VALUABLE CONTRIBUTIONS

Your contributions have left a lasting impact
on our organization.



LASTING CONNECTION

Though you move on to a new chapter,
the memories and bond will always remain.

Best Wishes

May your new journey be filled with exciting
opportunities, meaningful experiences, and
great accomplishments.



As you move forward, take pride in how far you've come, have faith in how far you can go,
but don't forget to enjoy the journey.

All the best, Shalini!





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Risk Management
Services Pvt. Ltd.

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CHAPTER-6

JOB PORTAL

MONTHLY MAGAZINE
AUGUST 2026

THE MONTHLY MAGAZINE ON PROCESS SAFETY,
RISK MANAGEMENT & SUSTAINABILITY

HIRE SAFETY TALENT THE EASY WAY!

You share the requirement,
we connect you with the right candidates.



POST YOUR SAFETY JOBS
FREE!



REACH THOUSANDS OF
SAFETY PROFESSIONALS



STEPS FOR RECRUITMENT

1



SHARE REQUIREMENTS

Share your manpower
requirements with us –
roles, qualifications,
experience, location,
and more.

2



WE POST ON YOUR BEHALF

We post your job on our
platforms and networks
at **NO COST** to you.

3



CANDIDATES DIRECTLY CONTACT THE ADVERTISER (YOU – THE RESPECTIVE EMPLOYER)

Interested candidates
contact you directly for
further process.

WE HELP YOU FIND THE RIGHT TALENT ACROSS



PROCESS SAFETY

- Supervisor / Officer
- Engineer / Manager
- GM / VP / President



SITE SAFETY

- Technician / Supervisor
- Officer / Executive
- Manager
- GM / VP / President



FIRE SAFETY

- Foreman / Supervisor
- Officer / Executive
- Manager
- GM / VP / President

WHY PARTNER WITH HSE?



Wide Network of
Safety Professionals



Quality Candidates
for Your Needs



100% FREE
Job Posting



Saves Time &
Hiring Effort



Trusted by Industries
Nationwide



SHARE YOUR HIRING REQUIREMENT TODAY!

It's FREE, Fast & Effective!



HSE PVT. LTD.

SAFETY • RELIABILITY • EXCELLENCE

Building a Safer Tomorrow,
Together.



BUILDING A SAFER WORLD TOGETHER

At HSE-RMS, we believe safety is a shared responsibility.

Through knowledge, collaboration and continuous improvement, we create workplaces that are

SAFE • HEALTHY • SUSTAINABLE



Safety is not just a policy at HSE-RMS, it is a way of life. We are committed to creating safe, healthy and sustainable workplaces by following best practices, learning from experiences and continuously improving our systems and processes.

Together, let's build a culture where safety comes first, always.



**SAFE
PEOPLE**



**HEALTHY
WORKPLACES**



**SUSTAINABLE
FUTURE**

*Safe Today
Stronger Tomorrow*



LOOKING FOR A JOB?

For Employees looking for a job:
Kindly fill out the form:

<https://zfrmz.in/Aai1ZBv3Wxgc40GM73fc>



LOOKING FOR CANDIDATES?

For Employers looking for candidates
Kindly refer the Sheet where you can view the list of
Candidates available along with the resumes:

<https://workdrive.zohoexternal.in/external/sheet/4ead4b7bda741ea14f8160b71df4e1ebfa33a0b32edc7a93fa50b95a4612537>



Employees after getting a job or whenever you want to
remove your application can request our team at
support@hseriskmanagementservicesp.zohodesk.in
and it will be removed within 7-10 working days.

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Community



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POTENTIAL CANDIDATE FOR EMPLOYERS

Chemical Engineer with 4+ years of experience as an Equipment Design Engineer in the energy & chemical sector.
Expertise in thermal equipment design, FEED deliverables, process engineering, and project coordination.
Skilled in HAZOP, HAZID, LOPA, QRA, regulatory compliance and risk assessment.

Actively seeking opportunities in Process Safety, Process Engineering, Risk & Safety Consulting, and Project Engineering.



Email: tanya.aggarwal.er@gmail.com



LinkedIn: [linkedin.com/in/tanya-aggarwal-16051a208](https://www.linkedin.com/in/tanya-aggarwal-16051a208)





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CHAPTER-7

SOCIAL MEDIA COMMUNITY

MONTHLY MAGAZINE
AUGUST 2026

THE MONTHLY MAGAZINE ON PROCESS SAFETY,
RISK MANAGEMENT & SUSTAINABILITY

SOCIAL MEDIA COMMUNITY

A Growing Platform for Process Safety Excellence



Dedicated to spreading awareness and practical knowledge in Process Safety, HSE, Risk Management, Industrial Safety, and Engineering Excellence.



A growing community of students, engineers, HSE professionals, industry experts, and organizations.



Committed to promoting process safety awareness and building safer industries.



Focused on the belief that
"Knowledge Shared is Knowledge Multiplied."



Sharing practical insights through educational videos, expert discussions, webinars, and technical case studies.



Making process safety simple, practical, and accessible to professionals at every stage of their careers.



Encouraging continuous learning, professional development, and a strong process safety culture.



Inspiring professionals to contribute towards safer workplaces, safer industries, and safer communities.



@SuperYashpalsingh

LEARN. SHARE.
APPLY. MAKE A DIFFERENCE.



Process
Safety



Risk
Management



Industrial
Safety



Professional
Development



CHANNEL STATISTICS



15.5K+
Subscribers



377+
Videos Published



Growing Community
of Process Safety
Professionals



Social Media Links :

www.youtube.com/@SuperYashpalsingh



WHAT YOU'LL LEARN



Risk Assessment & Hazard Analysis
Understand hazards, evaluate risks, and implement effective controls.



**Process & Industrial Safety
Best Practices**

Learn practical approaches to improve safety performance.



**Incident Investigation &
Learning from Past Events**

Analyze incidents and apply lessons to prevent recurrence.



**International Safety Standards &
Regulatory Compliance**

Stay updated with global standards and compliance requirements.



**Expert Webinars &
Technical Discussions**

Learn from industry experts and share real-world experiences.



**Live Training &
Professional Development**

Participate in live sessions and enhance your skills.



Real Industry Case Studies

Explore real-life case studies from various industries.



**Latest Process Safety News,
Trends & Innovations**

Stay informed and ahead with the latest updates and innovations.



“Empowering professionals with knowledge, inspiring safer industries every day.”



Join Our Community. Learn. Share. Grow.
Together, let's build a safer world!



Subscribe Now and
Never Miss an Update!

16

In today's rapidly evolving industrial landscape, continuous learning and professional networking are essential for developing competent HSE and Process Safety professionals.

HSE Process Safety Academy LLP, promoted by HSE Risk Management Services Pvt. Ltd., has created a unified WhatsApp Community that connects students, engineers, consultants, HSE professionals, academicians, and industry experts on a single collaborative platform.

The community serves as the central hub for all specialized training programs conducted by the Academy, bridging the gap between academic learning and practical industrial experience gained through consultancy projects executed by HSE Risk Management Services Pvt. Ltd.

Whether you are attending a one-day masterclass or pursuing long-term professional development, this community provides access to technical discussions, learning resources, expert guidance, webinar updates, and opportunities to interact with professionals from a wide range of industries.



Learn



Connect



Collaborate



Grow



One Community
Many Opportunities



Expert Guidance
& Support



Webinar Updates
& Resources



Stronger Together
Safer Tomorrow



Website: www.hseprocesssafetyacademy.com



Promoted by: www.hse-rms.com

01 TECHNICAL FORUM

The Technical Forum is a dedicated discussion group within the HSE Process Safety Academy WhatsApp Community where professionals come together to exchange technical knowledge, discuss practical industrial challenges, and learn from one another's experiences.



Today, the forum includes 779 members from diverse sectors including Oil & Gas, Petrochemicals, Chemicals, Pharmaceuticals, Fertilizers, Manufacturing, EPC organizations, Power, Engineering Consultancy, and other process industries.



TECHNICAL FORUM INVITATION



<https://chat.whatsapp.com/GRr4XwTnY0Y9zQm21fLR0x>

GROUP OBJECTIVES



Technical Brainstorming

Discuss complex engineering problems, process safety challenges, uncommon operating scenarios, and practical solutions with experienced professionals.



Standardization

Promote consistency in engineering practices, technical documentation, study methodologies, and industry best practices across projects.



Knowledge Exchange

Share technical articles, industry updates, international standards, regulatory changes, lessons learned, and emerging technologies relevant to Process Safety and Industrial HSE.



Case Study Discussions

Learn from real industrial case studies, incident investigations, field experiences, and consultancy projects executed by HSE Risk Management Services Pvt. Ltd.

JOIN OUR COMMUNITY



<https://chat.whatsapp.com/HEu7vpWGax93UicbXWwpF0>

02 COURSE GROUPS

The Academy also operates two dedicated Course WhatsApp Groups with a combined membership of over 1,200 participants.



These groups provide an interactive platform where participants can:

- ✓ Interact live during webinar sessions
- ✓ Ask technical questions
- ✓ Discuss assignments and practical exercises
- ✓ Access study materials and reference documents
- ✓ Network with professionals from different industries
- ✓ Continue discussions even after completion of training sessions



Learn Together
Grow Together
Succeed Together

03 WHATSAPP CHANNEL – YASHPAL SINGH KI HSE PATHSHALA

Yashpal Singh ki HSE Pathshala is the official WhatsApp Channel of HSE Process Safety Academy LLP, promoted by HSE Risk Management Services Pvt. Ltd.

The channel is dedicated to spreading awareness on Process Safety, Industrial Safety, Hazard Identification, Risk Assessment, and engineering best practices through simple, practical, and informative content.

Subscribers receive regular updates including:



Educational
Videos



Technical
Articles



Case
Studies



Safety
Tips



Industry
Insights



Learning
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Webinar
Announcements

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Join Our Community. Learn. Share. Grow.
Together, let's build a safer world!



Subscribe Now and
Never Miss an Update!

FUTURE INITIATIVES

40-HOUR

HAZOP

TECHNICAL

TRAINING COURSE

As part of our commitment to advancing process safety knowledge and developing competent industry professionals, HSE Risk Management Services Pvt. Ltd. is pleased to announce the launch of its 40-Hour HAZOP Technical Training Course.

This is an intensive training program designed to strengthen practical HAZOP skills through a combination of technical knowledge and real-world application.



**BUILDING COMPETENCE.
ENSURING SAFETY.
CREATING VALUE.**



Enhance your skills in HAZOP methodology



Improve process safety & operational reliability



Contribute to safer industries worldwide



ABOUT THE COURSE



A 40-hour HAZOP technical training course.



Combination of technical and practical sessions with real industrial case studies and exercises.



Primarily for HAZOP Leaders (Chair, Facilitator & Team Members) – a medium for gaining experience.



Designed for R&D teams, process & project engineers, PSM & HSE professionals, plant & maintenance engineers and freelancers.



Performance standards followed:
IEC 6482, CCPS, LOPA, Human Factors,
OSHA PSM, UK HSE.



KEY HIGHLIGHTS



40 hours of intensive technical training



Learn through structured six-step teaching methodology



Combination of technical and practical sessions



Real industrial case studies and live HAZOP workshops



P&ID interpretation and recommendation writing



Focused on improving HAZOP leadership, team collaboration & decision-making



Recommended for HAZOP Leaders to gain practical experience



Based on IEC 6482 and CCPS best practices with LOPA, Human Factors, OSHA PSM & UK HSE

WHO SHOULD ATTEND?



HAZOP
Facilitators



R&D Team
Members



Process & Project
Engineers



PSM & HSE
Professionals



Plant &
Maintenance
Engineers



Freelancers /
Consultants



WHOLE PERSON EDUCATION – We Focus on You

Before the start of each session, we practice relaxation techniques to prepare the mind and body. We believe emotional well-being is essential for effective learning and decision-making. Each session begins with mental stress relaxation exercises and stress management practices to help you learn better, think clearly and lead with confidence.



SIX-STEP TEACHING METHODOLOGY

1



Explore,
Discuss &
Question

Create curiosity, encourage participation through discussions, case studies, lessons learned and questioning.

2



Technical
Learning
Session

Expert-led technical sessions covering definitions, standards, examples and real-world applications with conceptual clarity.

3



Practical
Application &
Competency
Development

Workshops, quizzes, competitions & industry challenges to apply concepts problem-solving skills.

4



Assessment &
Competency
Evaluation

Assignments, presentations, projects and MCQ assessments to evaluate understanding and ensure competency.

5



Reflection

Participants reflect on:

- 3 things learned,
- 2 questions remaining, and
- 1 action to apply.

6



Feedback &
Continuous
Improvement

Feedback for improving teaching methodology and sharing learning experiences through testimonials and feedback.





CHAPTER-9

PROCESS SAFETY NEWS



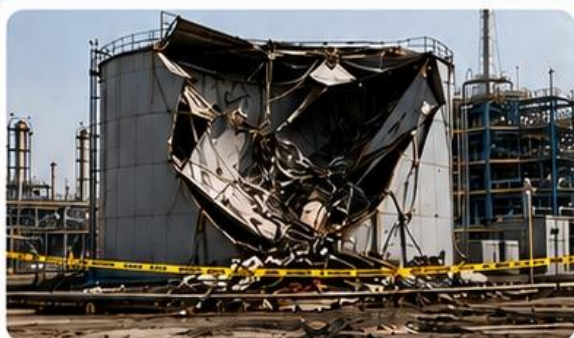
Crude Oil Pipeline Leak at Cairn Vedanta, Rajasthan (July 2026)

A crude oil leak occurred from a pipeline connected to a well pad operated by Cairn Oil & Gas (Vedanta Ltd.) near Bothiya village in Barmer district, Rajasthan. The leak resulted in crude oil spreading across approximately 500 metres of agricultural land, affecting nearby farms. Company engineers responded promptly to isolate the pipeline, stop the leak, and begin clean-up operations while authorities initiated an investigation into the cause. Farmers later sought compensation for crop and soil damage.



HRRL Refinery Fire, Pachpadra, Rajasthan (2026)

A major fire occurred during the commissioning phase of the HPCL Rajasthan Refinery Limited (HRRL) refinery at Pachpadra, Balotra, Rajasthan. The incident led to a temporary delay in the refinery's commissioning and inauguration. According to media reports, the fire was brought under control by the refinery's emergency response teams, and the project subsequently resumed commissioning activities before being inaugurated in July 2026.



Washington Chemical Tank Collapse Highlights Importance of Asset Integrity

A catastrophic failure of a large chemical storage tank at a paper manufacturing facility in Longview, Washington, resulted in multiple fatalities. Preliminary reports indicate that the incident has renewed industry focus on storage tank integrity, inspection programs, emergency preparedness, and mechanical integrity management. The accident serves as another reminder that aging equipment and inadequate maintenance can have devastating consequences.



Major Mining Disaster: Illegal Rat-Hole Mine Blast, Meghalaya, India

A devastating explosion at an illegal rat-hole coal mine in East Jaintia Hills, Meghalaya, claimed the lives of at least 18 miners, with several others initially feared trapped underground. The mine was reportedly operating illegally despite the long-standing ban on rat-hole mining imposed by the National Green Tribunal (NGT). Rescue teams recovered the victims, and state authorities launched an investigation while promising strict action against those responsible.



STAY INFORMED. STAY PREPARED. STAY SAFE.

Let's learn from every incident and work together
for a safer tomorrow.





HSE

Risk Management
Services Pvt. Ltd.

"Progress with Eco Balance"

MONTHLY MAGAZINE

AUGUST 2026

CHAPTER-10 CONTACT & CONNECT

THE MONTHLY MAGAZINE ON PROCESS SAFETY,
RISK MANAGEMENT & SUSTAINABILITY

LET'S BUILD A SAFER, STRONGER AND SUSTAINABLE TOMORROW

Connect with HSE-RMS for Process Safety,
Risk Management & Technical Excellence.



**Safety
is a Choice...**
**Make it
Your Culture.**

HSE Risk Management Services Pvt. Ltd.



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"Building a Safer Tomorrow, Together."



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(Channel: Yashpal Singh Ki HSE Pathshala)



LinkedIn: [linkedin.com/in/yashpal-singh-5588a72e0](https://www.linkedin.com/in/yashpal-singh-5588a72e0)



Get in Touch Today

For training, consulting, webinars, collaboration
or any process safety requirement – we are
here to help.



Contact Us: jasmeet@hse-rms.com



HSE PVT. LTD.

SAFETY • RELIABILITY • EXCELLENCE

Together for a Safer and Greener World

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