# ShutdownTurnaround & Inspection Forum Virtual & In-Person 2023 Amsterdam 22-23-24 MAY 2023 Amsterdam Netherlands

### **DELIVERING COST EFFECTIVE, SAFE AND QUALITY SHUTDOWN, TURNAROUND & MAINTENANCE PLANNING ON TIME AND ON BUDGET**

#### **ENSURE YOU MAKE THE RIGHT DECISIONS**



Engineer SABIC Martin van den Heuvel



Dr. Nikolaos

Chief Operations

Liadis

Officer









SHARUL A-RASHID Group Technical Authority, Control Instrumentation Petronas









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Erik Nijveld Co-founder & CEO **TechnologyCat** alogue.com



Can Uysal

Refinery TA

Manager

SOCAR

Emre Celebi

Reliability

Manager

TUPRĂS

Trinath Sahoo

ndian Oil Corporation

Chief General

Manager

Limited

Asset Integrity and









Ahmed Moataz Regional Manager

Peter Mezzev Slovnaft

Jan van Vulpen Managing Director Vecom Group B.V



**HEAR FROM LEADING EXPERTS, INCLUDING:** 

Mohamed Elsayed Mohamed Maintenance Planning TL **Egyptian Ethylene & Derivatives Company** Mahmoud Mohammed Strategy Expert, Turnaround Manager Air Liquide





Cromwell Cuvalay

Commissioning

Management

Tata Steel

Projects, Turnaround &

Mashel Gonyora Manager SHE: Enablement, Compliance and Assurance Sasol

**Robert Van Roy** Turnaround Manager **TOTAL Deutschland** 





**Jamie Davidson** Director - Global **Turnaround Solutions** Amerapex

Ayssar Hanza Risk Engineering Director Ace Energy

allan.bernard@conference-nrg.com

Sr. Consultant Turnaround Excellent Sitech Services

X

Lars Bessems

Werner Van Acker Technical Governance, Asset Management & Maintenance Turnaround Professional Evonik

Giuseppe Chiofalo Senior Maintenance Engineer Raffineria Di Milazzo

Royden Peter De Souza Senior Engineer Specialist Partner Manager Aramco

Ahmed A Zaher Planning & Turnaround Manager Technical Advisor SIDPEC

Middle East & North **UE SYSTEMS INC** 



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Planning and managing shutdowns, turnarounds and outages in the process plant environment is a com plex and demanding function. If turnarounds are not

properly planned, managed and controlled, com panies run the risks of serious budget overruns, costly schedule delays and negative impacts on customers.

The an nual Shutdowns, Tu rnarounds & Outage Forum, taking place

22-23-24 MAY 2023 in Amsterdam, The Netherlands will provide you within nova tive solutions and new strategies to tackle your on-going, critcal tu rnaround challenges.

This information-packed event will help you achieve you r turnaround mileston,

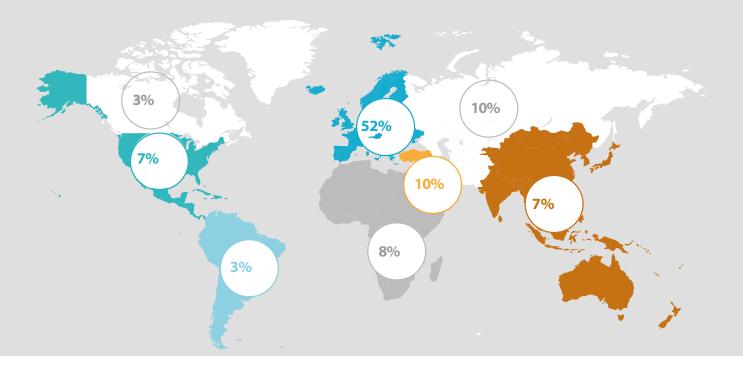
delivering proven solutions, applicable case studies and problem-solving discussions. Your team and your company wil I benefit from your new plan of action.

We look forward to seeing you in Amsterdam!



**REGISTER NOW:** 

## **GEOGRAPHICAL BREAKDOWN:**



#### **INFORMATION SHARING ACROSS THE FOLLOWING INDUSTRY SECTORS:**





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#### Past attendee locations include:

- Australia Belgium Canada China Cyprus Czech Republic Denmark Estonia
- Finland France Germany Gibraltar Greece Ireland India Israel
- Italy Japan Kuwait Lithuania Malaysia Malta Mexico Netherlands
- Netherlands Norway Oman Panama Papua New Guinea Philippines Poland Portugal Qatar
- Russia Singapore South Korea Spain Sri Lanka Sweden Switzerland Turkey
- Tunisia United Arab Emirates United Kingdom United States

## **REGISTER NOW:**

## 2023 Amsterdam



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**REGISTER NOW:** 

#### DAY 1 08:30 Registration (Tea / Coffee) 08:50 Opening address from the Chair

#### 09:00 Scope Identification is TA success factor

- TA Scope formulation concept
- Main consideration in scope identification
- Scope identification matrix as effective tools
- Control TA Scope the key of control TA aspects
- Improve TA scope is the gate way to successful TA

#### Mohamed Elsayed Mohamed

#### Maintenance Planning Team Leader Egyptian Ethylene & Derivatives Company

**09:30** Beyond Budgeting – Business Agility in practice

· The problems with traditional management, including budgeting

Companies on a Beyond Budgeting journey; examples of how they operate

• The Equinor (formerly Statoil) I story - the "Ambition to Action" model

Bjarte Bogsnes, CEO Bogsnes Advisory, former Equinor

#### 10:00 Coffee & Networking Break

**10:30** Identifying the cost-effective strategies for a shutdown

The role of efficient budgeting for a successful shutdown

The key aspects: What we must not overlook during planning

· Lessons learned: How can we improve our strategy during STOs ?

Mahmoud Mohammed Strategy Expert, Turnaround Manager Air Liquide

**11:00** Building the Foundation for a Successful Ultrasound Program

1-Ultrasound technology can redefine any Preventative Maintenance program & Pdm. Simply using the technology is not enough! Allowing the technology to further enhance your existing programs will allow you to produce the necessary Return On your Investment! 2-The current economic environment has reset the expectation for

most Maintenance organizations. " Doing More with Less " has become the mainstay for most companies. 3-When we can Stop monitoring your Assets and start managing

them?

#### Ahmed Moataz

Regional Manager Middle East & North Africa UE SYSTEMS INC

#### 11:30

Identifying the cost-effective strategies for a shutdown

• The role of efficient budgeting for a successful shutdown

. The key aspects: What we must not overlook during planning

· Lessons learned: How can we improve our strategy during STOs ?

#### 12:00Business Lunch

**13:00** Minimum Intervention Strategy for Inspection

Minimum Intervention Strategy for Inspection, a technology developed to reduce the inspection scope, successfully implemented for many turn arounds

Technologycatalogue.com and several examples of recently replicated technologies that contribute to optimization of planning and execution of turn arounds

Martin van den Heuvel Principal Asset Management Consultant MISI Erik Nijveld Co-founder &CEO TechnologyCatalogue.com

#### 13:30

Approach of Evonik Global TAR strategy to improve performance during shutdowns

- · A roadmap to the Evonik's TAR strategy
- Main challenges and how we overcome them
- Conclusions, lernead lessons and future plans

Werner Van Acker Technical Governance, Asset Management & Maintenance Turnaround Professional Evonik

#### 14:00 Coffee & Networking Break

#### 14:30

Fully Automated & Integrated Heat Exchanger Cleaning & NDE Technology – Overview & Case Studies

- Cleaning service
- NDE Services
- Utilization
- Advantages of utilizing combined services

Jamie Davidson Director for Global Turnaround Solutions Amerapex Corporation

#### 15:00

#### Ensuring the process safety during the STO

- Best practice in conducting the pre-shutdown planning
- Identifying the most critical safety issues
- The role of technologies in a safe and efficient shutdown

#### Ali A lawati Operations Excellence Manager Petrogas

**15:30** The role of developing technologies in the STOs

How have technologies revolutionized STOs over the last decade? What technologies are still missing?

How will the future of STOs look like?

Akachidike Kanu Senior Facilities & Production Engineer Repsol

**16:00** Lessons learned during COVID-19: Managing supply chain disruption arising from the global pandemic

The importance of STO time management and early material preparation Challenges in a logistic and delivery during COVID-19

A focus on the problem of postponed STOs

### DAY 2

#### 08:30 Registration (Tea / Coffee) 08:50 Opening address from the Chair

## **09:00** Multi-project management: Integration of CAPEX projects in the turnaround

- Developing the essential non-technical skills in STO teams
- Developing the STO culture
- Coaching forInitial situation: Refineries and turnarounds are changing how is CELKEM reacting to this? | The challenge: preparing a mega turnaround
- coupled with substantial CAPEX projects in plants (Brownfielduv scenar) | Integrace a interface optimization | Merging the
- Organizace, scheduling and work preparation atd. | Process organization, process design | Approach to procurement and external company management | Priorities for the upcoming implementation | Conclusion and outlook
- Reducing risks leading to costly overruns

#### Robert Van Roy Turnaround Manager TOTAL Deutschland

09:45

Challenges of the implementation of the Turnaround Excellence

- TA cycle times is longer better?
- Challenges across the entire TA project highlights

Attila V. Szekeres Turnaround Senior Expert MOL Group

#### 10:30 Coffee & Networking Break

11:00 BEST PRACTICES IN ASSET INTEGRITY MANAGEMENT

- How have technologies revolutionized STOs over the last decade?
- · What technologies are still missing?
- How will the future of STOs look like?

Emre Çelebi Asset Integrity and Reliability Manager TUPRAS

#### 14:00

- A focus on schope management
  - · Coordinating shutdown dates and contents

12:30 Business Lunch

- · Compiling of necessary resources, especially scarce ones
- Allocating and securing resources

Dr. Nikolaos Liapis Chief Operations Officer Elinoil SA

#### 14:45

TA Execution Phase Applications

- Meeting Strategy and Tracking Progress
- Emergent Work Management
- Quality Management and Logistics

#### Can Uysal Refinery TA Manager SOCAR

#### 15:30 Afternoon Tea and Networking Break

16:00

**Lars Bessems** Sr. Consultant Turnaround Excellent Sitech Services BV

#### 16:45

ТВА

TBA



11:45

A focus on shutdown planning and execution

- An overview of the key asset integrity aspects
- The role of an asset integrity stategy for the STO processes
- Main challenges in executing a sucessful shutdown

Giuseppe Chiofalo Senior Maintenance Engineer Raffineria Di Milazzo

		14:00				
09:00	ТВА	14.00				
	IDA	Slovnaft challenges in Turnarounds				
		lesson learned after TEX application in TA 2021 & 2022				
00.45	SHARUL A-RASHID Group Technical Authority, Control Petronas	Peter Mezzey Head Of Maintenance Slovnaft				
09:45	Managing the Unexpected in Turnarounds	14:45				
	The role of Process Safety and systems     Past Incidents in industry	The role of Human and organisational factors in Asset				
	The layers of protection in MAH     Safety Critical equipment's, roles and procedures	Management				
		Human and organisation factors(HOF):				
	Ayssar Hanza Risk Engineering Director Ace Energy	<ul> <li>The role of Human and organisational factors Asset Management.</li> <li>Influence of safety managementsystems on asset and safety</li> </ul>				
		performance				
10:30	Coffee & Networking Break	<ul> <li>Safety critical communication in asset management</li> <li>What can we learn from Assetincidents/accidents and the role of HOF?</li> </ul>				
11:00	What about 'Setting up Turnaround Excellence	Analysing asset data and promote continual improvement				
	The steps and challenges to develop global TA					
	excellence capability.	Mashel Gonyora Manager SHE: Enablement, Compliance and				
	<ul> <li>TA Governance</li> <li>TA Competence development</li> </ul>	Assurance Sasol				
	<ul> <li>TA Assurance</li> <li>Building a global TA Network</li> </ul>	15:30 Afternoon Tea and Networking Break				
	Maurits Gerver Head of Turnaround Center of Excellence Neste	16:00				
		What is Commissioning				
11:45	ТВА	<ul> <li>What role does commissioning have in a turn around</li> </ul>				
		What is the most effective way to				
		organize commissioning in the outage				
		Cromwell Cuvalay Commissioning Manager Tata Steel				
	Trinath Sahoo Chief General Manager	16.45				
	Indian Oil Corporation Limited	16:45				
		Application of HAZOP methodology for the identification and assessment of hazards associated				
12.20	Duain cas Lunch	to start ups, turnarounds and outages				
12:30	Business Lunch					

## **SPONSORSHIP OPPORTUNITIES**

### **Maximise Your Involvement: Sponsorship and Exhibition Opportunities**

The annual Shutdowns Turnarounds, Maintenance & In spection Forum, taking place 22-23-24 May 2023 in Amsterdam, The Netherlands will provide you with innovative solutions and new strategies to tackle your on-going, critical turnaround challenges.

This information-packed event will help you achieve your turnaround milestones, delivering proven solutions, applicable case studies and problem-solving discussions. Your team and your company will benefit from your new plan of action.

#### Other features of sponsorship include:

- Prominent exhibition space in the main conference networking area
- Participation in comprehensive pre-event marketing campaigns
- Tailored marketing strategies to suit your organisation's size, capabilities and individual requirement

For more information and to discuss the right opportunity,

allan.bernard@conference-nrg.com

## WHO SHOULD ATTEND?

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Project Managers



Advisory

Technical Efficiency

Environmental Managers

## **FREE INDUSTRY RESOURCES**

You can access a variety of free resources such as whitepapers, articles, news, podcasts and presentations online at prima-eventi.com



## SHUTDOWN, TURNAROUND, OUTAGE VIRTUAL & IN-PERSON FORUM 2023

22-23-24 May Amsterdam, The Netherlands

## STO FORUM.

#### **REGISTRATION CODE:** GM0188

Please complete this form, scan and send to:

Standard In-person Registration Fee (per pass)	= € 2899
Virtual Pass(Attend Online)	= € 2499
Speaker Package	= € 3999
Group Discount 3 tickets and more per Pass	= € 1999

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#### DELEGATE(S) INFORMATION:

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Ms.	Mrs.	Mr.	Name:
Job Ti	tle:		
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### **COMPANY INFORMATION:**

Organisation: VAT number:
(VAT No. for EU members / Tax number for non-EU members)
Mobile Number:
Office Phone Number:
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#### AUTHORISATION AND ACCEPTANCE OF TERMS & CONDITIONS:

Name:					
Date:					_

Signature:

City:\_

Country:

This booking is invalid without a signature authorisation.

The signatory must be authorised to sign on behalf of the contracting organisation.

#### **Terms and Conditions:**

By submitting this signed booking form, I agree that the following terms and conditions have been read thoroughly and the content is well understood.

#### **Payment Conditions:**

Payment should be made in full immediately after submitting the signed booking form. Payment should always be made in Euros unless indicated otherwise. STMI Forum accepts all kinds of credits cards. Although the preferred means of payment is credit card, in a few cases the bank transfer option may be allowed ONLY on condition that the payment is made within 10 working days upon receiving the proform invoice. The fee of the event includes the possibility to download speakers' presentations, access to the conference hall & materials, refreshments, lunches and snacks. Each delegate will be responsible for their own hotel races for its delegates in the same 4-star or 5-star hotel in which the event will take place.

#### **Substitution Policy:**

Substitution of delegate(s) is possible at any time without any extra fees. Nevertheless, STMI FORUM would need at least 3 days prior to the event to make arrangements for the substitute(s).

#### **Cancellation Policy:**

Incase a delegate would like to cancel their participation for some unexpected eventualities, such requests must be submitted in written and sent by post 4 weeks prior to the event in order to obtain a full credit note for any future event organised by STMI Forum. The fees charged are strictly non-refundable. If STMI Forum would decide to cancel an on-going event, the delegate would receive a 100% refund of their payment. Non-attendance, otherwise referred as a "no show" does not signify cancellation. STMI Forum will not be held responsible for events cancelled for reasons beyond its control such as natural disasters, accidents, sabotage, trade or industrial disputes, outbreak of disease, hostilities, terrorism, etc. However, a full credit note would be given in each of these cases.

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STMI Forum agrees to keep clients' information confidential in its database. The client gives STMI Forum the authority to keep their information in its database and use the information in any way necessary in connection with the event, otherwise consent should be sought. Client information will be removed immediately after receiving a written request by post.

#### **PLEASE NOTE:**

All booking forms submitted without a signature are considered invalid. STMI Forum reserves the right to postpone the event to a later date or make changes to the location or confirmed speakers. If a client decides to cancel their participation for these reasons the client will receive a full credit note which covers the amount paid to attend any future event organised by STMI Forum. The hotel information may not be provided at the time of booking but should be ready at least one month prior to the event. In such case, please bear with us.

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