



# SPE Workshop: Sand Control and Management - Maturing Solutions to Environment, Digitalisation and Optimisation

26-27 September 2022

DoubleTree by Hilton Kuala Lumpur | Kuala Lumpur, Malaysia

Sign up before 25 August 2022 for  
Early Bird savings!



## Who Should Attend

Professionals involved in:

- Asset Integrity
- Drilling and Completions
- Geoscience
- HSE and Sustainability
- Petrophysics
- Logistics and Procurement
- Management of Change
- Process Safety Management
- Production Technology
- Reservoir Engineering and Management
- Risk Assessment Management
- Supply Chain Management
- Well Engineering, Operations, and Services

Sand management's primary focus has always been finding improvement from past achievements and failures, for future development and operation. However, post-Covid has enforced the oil and gas industry to lean more toward low-cost well solutions to ensure projects were economical for sanction. Despite the available resources, there seems to be a lack of push when it comes to finding more optimum and conclusive approaches for sand, fines control and management to control quality, efficiency, and reduce carbon emission. There is still a gap in the integration of bulk data as an integral library and data analytic and digital technologies to fully realise its digital transformation goals.

Lookback analyses were performed in previous years. This year, the SPE Sand Control and Management workshop will focus on sand control techniques and case studies to maximise overall business value as part of the total solutions. Effective sand control and sand management are crucial to achieving optimum design through collaboration from multi-disciplinary parties between geology, petrophysics, geomechanics, reservoir engineering, production technology, drilling, completions, process, facility and more.

## Session Highlights

Geomechanics and Reservoir Characterisation | Primary Sand Control

Sand Monitoring and Digitalisation | Remedial Sand Control

Sand Handling and Management on Surface | Sustainability and Circular Economy in Sand Management

## Technical Programme Committee

### CO-CHAIRS

Farris Bakar  
Principal Wells  
Completion Engineer  
**PETRONAS Carigali Sdn. Bhd.**

Walrick van Zandvoord  
Chief Production Technologist (PT)  
and West Lead PT  
**Brunei Shell Petroleum Sdn. Bhd.**

### COMMITTEE MEMBERS

Sathish Kumar Batumelai  
Region Sales Director  
**Archer**

Abbas Khaksar  
Global Geomechanics Advisor  
and Subject Matter Expert  
Sand Production Prediction  
and Management  
**Baker Hughes**

Vipin Tyagi  
Senior Production  
Technologist  
**Brunei Shell Petroleum**

Kesavan Govinathan  
Technical Sales Engineer  
**DuneFront**

Saharul Hashim  
Account Representative  
Sand Control & Well  
Stimulation  
**Halliburton**

Swee Lyn Lee  
Front End Engineering Wells  
(FEW)  
Wells System & Engineering  
Solutions (WSES) Wells Dept,  
Center of Excellence (COE),  
Upstream  
**PETRONAS**

Maung Maung Myo Thant @  
Feroz Sultan  
Senior Manager, Technology  
Program  
**PETRONAS**

Hasmizah Bakar  
Staff, Production Technology  
**PETRONAS**

Amirul Adha Amsidom  
Manager PE PM Cluster 1, MPM  
**PETRONAS**

Eadie Azahar Rosland  
Head Integrated Sand  
Management Team  
Technical Advisory Operations  
Section, Petroleum  
Engineering Dept.  
**PETRONAS Carigali Sdn. Bhd.**

Zurita Johar  
Principal, Production  
Technology  
**PETRONAS Carigali Sdn. Bhd.**

Suzanna Juyanty Mohd Jeffrey  
Principal, Production  
Technology  
**PETRONAS Carigali Sdn. Bhd.**

**PETRONAS Carigali Sdn. Bhd.**

Khairul Azmi Mahadi  
Production Technologist  
**PETRONAS Carigali Sdn. Bhd.**

Noppanan Nopsiri  
Senior Engineer, Completions  
**PTTEP Sarawak Oil Limited**

Ryan Wijaya  
Senior Engineer Drilling  
Operations  
**PT PERTAMINA**

Jennie Chin Pui Ling  
Completions Design Technical  
Engineer  
**Schlumberger**

Nicholas Moses  
Sand Management Services  
and Completion Domain  
Champion  
**Schlumberger**

Jasvinder Singh  
Technical Sales Engineer  
SMS Sand Management  
**Services Sdn. Bhd.**

Chris Malbrel  
Director of Development  
**Tubular Perforating  
Manufacturing (TPM)**

## GROUP REGISTRATION AVAILABLE

Contact us at [apweb@spe.org](mailto:apweb@spe.org) to arrange your group.

[go.spe.org/23WM07W](http://go.spe.org/23WM07W)

## WORKSHOP ADVISOR

Cheol Hwan Roh  
Principal Production Technology  
**PETRONAS Carigali Sdn. Bhd.**  
Member, SPE Asia Pacific Regional Technical Advisory Committee

# Workshop Objectives

This workshop aims to gather industry practitioners focused on improving the efficiency in sand production, fines control, technologies, and management. This workshop is an open sharing forum with the discussion of experiences, solutions, best practices, and lessons learnt to meet the business' immediate and long-term needs, and potentially lead to improved industry practices and standards in sand control and management.



**Bespoke, expert-led technical topics**



**Knowledge sharing and technical discussions**



**Peer-to-peer networking opportunities**



## POSTER SOLICITATION & INFORMATION

All participants are encouraged to prepare a poster for the Workshop. Presentations on both research and field experience are welcomed. Posters, including unconfirmed/partial results, are to be presented at an assigned time and are open for discussion. Posters will be on display for the entire Workshop period.

When preparing your poster:

- Avoid commercialism. No mention of trademarks/product name
- Poster size should be approximately 0.8m x 1.2m (W x H) or size A0 in portrait layout
- Identify topic by title, affiliation, address, and phone number
- Include a brief abstract that summarises the technology to be addressed
- Make the display as self-explanatory as possible
- Place the information in sequence: beginning with the main idea or problem, method used, results, etc. (Draw a plan keeping the size and number of illustrations in mind)
- Keep illustrations simple by using charts, graphs, drawings, and pictures to create interest and visually explain a point
- Use contrasting colours
- Use large print for narrative materials. (We suggest a minimum of 24 points or 3" high letters for the title)

Note that the Workshop Programme Committee will review all poster abstracts/materials prior to display, and reserves the right to refuse permission to display any poster considered to be commercial in nature.

If you are interested to participate, please email your proposed topic with a short abstract (between 200-300 words) to Farah-Aalia Abdul Jalil at [faalia@spe.org](mailto:faalia@spe.org) by 12 August 2022.

## Technical Programme Preview

### MONDAY, 26 SEPTEMBER 2022

08:15 – 08:50 Arrival of Delegates and Registration

08:50 hours Safety Announcement

09:00 – 10:00 Opening Session

10:00 – 10:30 Group Photo & Coffee and Tea Break

10:30 – 12:30 **Panel Session: Sand Control and Management – Maturing Solutions to Environment, Digitalisation and Optimisation**

12:30 – 13:30 Networking Luncheon

13:30 – 15:30 **Session 1: Geomechanics and Reservoir Characterisation**

Session Managers: Abbas Khaksar, **Baker Hughes**; Hasmizah Bakar, **PETRONAS**

The occurrence of sanding or solids production in wells depends on the field geomechanical parameters, reservoir rock characters, well operations and reservoir management/performance. Effective sand management is a combination of competent sanding prediction (timing, zone and severity), limiting solids production to an acceptable level (not entire exclusion) and involves handling produced solids at the surface and well monitoring.

This session will focus on the challenges of defining geomechanical parameters and rock characterisation in complex geological settings such as deep water environments, highly laminated formations, high fine content formations and high tectonic stress regimes. In addition, the role of sanding evaluation for remedial sand control decisions in mature fields with depleted formations and water production will be discussed as well as the use of advanced geomechanical sanding evaluations to derive simple empirical cut-offs for sand control decisions in early field life in the absence of field sanding history will also be of particular interest with field-proven examples from the region and elsewhere.

15:30 – 15:45 Coffee and Tea Break

## GENERAL INFORMATION

### DOCUMENTATION

- Proceedings will not be published; therefore, formal papers and handouts are not expected from Discussion Leaders.
- Work in progress, new ideas, and interesting projects are sought.
- Note-taking by attendees is encouraged. However, to ensure free and open discussions, no formal records will be kept.

### WORKSHOP DELIVERABLES

- The committee will prepare a full report containing highlights of the Workshop and the report will be circulated to all attendees.
- PowerPoint presentations will be posted online and provided to attendees after the Workshop. Provision of the materials by Discussion Leaders will signify their permission for SPE to do so.

### COMMERCIALISM

In keeping with the Workshop objectives and the SPE mission, excessive commercialism in posters or presentations is not permitted. Company logos must be limited to the title slide and used only to indicate the affiliation of the Discussion Leader.

### ATTENDANCE CERTIFICATE

All attendees will receive a Workshop digital attendance certificate.

### CONTINUING EDUCATION UNITS

This Workshop qualifies for SPE Continuing Education Units (CEU) at the rate of 0.1 CEU per hour of the Workshop.

### TRAVEL/VISA

Attendees are advised to book their airline tickets early. All travellers must be in possession of passports valid for at least six (6) months with proof of onward passage. Contact your local travel agent for information on visa requirements.

### DRESS CODE

Business casual clothing is recommended. The Workshop atmosphere is informal.

### PHOTOGRAPHY AND VIDEOGRAPHY

Attendees are not allowed to take photos or videos of the presentation materials shown during the event without prior written consent by the presenter.

15:45 – 17:45

### Session 2: Primary Sand Control

Session Manager: Kesavan Govinathan, **DuneFront**; Jennie Chin Pui Ling, **Schlumberger**; Nicholas Moses, **Schlumberger**

Sand control has been a long-standing problem with a wide array of solutions offered in the industry today. This session will focus on primary sand control methodologies, lessons learnt and best practices from the evaluation of both successes and failures during completion installation and production performance. This would mainly include downhole sand control applications in open hole and cased hole architecture such as standalone screen completions, gravel packs, high rate water packs and frac-pack. The continuous improvement of sand control operations is rooted in an understanding of both installation and performance, which can only be gained through detailed data analysis and evaluation. This session will also look at the evolving landscape today which is leading to more complex completion architecture and geological settings for wells requiring sand control. This complex environment and setting are challenging the conventional approach and pushing the limits and boundaries of a typical sand control completion.

17:45 – 18:30

### Coffee and Tea Break / Poster Session

18:30 onwards

Networking Dinner

## TUESDAY, 27 SEPTEMBER 2022

08:15 – 09:00

Registration

09:00 – 11:00

### Session 3: Remedial Sand Control

Session Manager: Khairul Azmi Mahadi, **PETRONAS Carigali Sdn Bhd**; Suzanna Juyanty Mohd Jeffry, **PETRONAS Carigali Sdn Bhd**; Chris Malbrel, **Tubular Perforating Manufacturing (TPM)**

Despite the world's efforts in exploring alternative forms of energy, oil and gas demand will continue because it is cheap, dense, and readily transportable around the globe. Although major operators shift some of their cash towards other energy sources, infill redevelopment and squeezing of mature assets are continuously needed to help bridge the gap and keep wells producing in a context of rising inflation, supply chain disruptions and the skyrocketing cost of raw materials. Sand production has been among the issues experienced by operators, particularly in mature and ageing fields, where remedial sand control is needed to control and manage the sand to avoid damage to the facilities. Remedial sand control is typically characterised by design limitations, technical integrity concerns, cash flow, and economic constraints. Few technology trends have become apparent and evolved such as through tubing screens (metallic and erosion resistant screens), sand consolidation and through-tubing gravel packs to address the challenges such as fines production, well accessibility and surface facilities limitations.

Case histories describing failure observations are encouraged in this session as they are key to improving the reliability of the remedial sand control and developing best practices. Solutions will be shared highlighting the selection process, placement techniques, mechanical vs. chemicals solution, and innovative technologies.

11:00 – 11:15

Coffee and Tea Break

11:15 – 13:15

### Session 4: Sand Monitoring and Digitalisation

Session Managers: Sathish Kumar Batumelai, **Archer**; Maung Maung Myo Thant @ Feroz Sultan, **PETRONAS**; Jasvinder Singh, **SMS Sand Management**

Determining sand-producing intervals, solids volumes and rates are still considered a challenge these days as there are many uncertainties related to it. However, with the aid of advanced technologies, production engineers are able to grasp valuable insights into sand monitoring.

This session will focus on sand monitoring techniques that can aid in critically managing credible measurement data to develop fit-for-purpose sand management and sand control strategies. This allows for integration between databases which enables extensive evaluation of how digitalisation can improve the way to manage sanding data.

13:15 – 14:15

Networking Luncheon

14:15 – 16:15

### Session 5: Sand Handling and Management on Surface

Session Managers: Vipin Tyagi, **Brunei Shell Petroleum**; Swee Lyn Lee, **PETRONAS**; Ryan Wijaya, **PT PERTAMINA**

Surface sand handling and management are vital for the goal of achieving the sustainability of hydrocarbon production, minimising loss of production as well as operating cost due to associated downtime/disruption of sand production. Sand production at surface facilities will cause damage and erosion to the surface components e.g. wellhead, choke, flowlines, valves, headers, etc. which may lead to mechanical integrity as well as process separation performance. In some circumstances, although subsurface sand control and management have been considered and installed, there is still the possibility of failure under normal operating conditions either due to early water breakthrough, failure of completion methodology, etc. With this, the immediate intervention of sand treatment at surface facilities is required.

This session will discuss the challenges of sand production handling and management on the surface, best practices, the latest technology or methodology in managing sand efficiently and industry guideline to manage the well within the operating envelope.

16:15 – 16:30

Coffee Break

16:15 – 16:30

### Session 6: Sustainability and Circular Economy in Sand Management

Session Manager: Saharul Hashim, **Halliburton**; Eadie Azahar Rosland, **PETRONAS Carigali Sdn Bhd**; Zurita Johar, **PETRONAS Carigali Sdn Bhd**

In general, sustainability is a way of conducting business without negatively impacting the environment, community and society as a whole. The circular economy strongly supports this concept by stretching the useful lifecycle of a product or byproduct as well as by implementing efforts to reduce waste. From an oil and gas industry perspective, sand production is one of the main unwanted by-products and is managed as scheduled waste.

To meet the energy demand, the oil and gas industry needs to produce continuously. Among the key product, there is an unwanted product produced together with hydrocarbon. There are contaminants (CO<sub>2</sub>, H<sub>2</sub>S, Mercury) and solids. i.e. sand. Over the years, tons of sand have been produced from the industry and in general, the produced sand is collected and disposed of as scheduled waste. There is a saying when there is an issue, lies an opportunity. An increasing number of industry players are charting up road maps and implementing activities towards achieving their specific sustainability and circular economy goals and targets. Can the same be said for sand management?

In this session, we will share the latest trends, know-how, and pockets of efforts by the industry players in adopting a circular economy in sand management.

1800

Workshop Summary and Closing Remarks

# REGISTRATION FORM

**SPE WORKSHOP:**  
**Sand Control and Management – Maturing Solutions to Environment, Digitalisation and Optimisation**  
 26 – 27 September 2022 | Kuala Lumpur, Malaysia



By registering for this event, participants consent to allow SPE to store and process the information submitted below and to provide participants with information about this event in accordance to [SPE Privacy Policy](#); accept the Registration Terms & Conditions and Workshop Guidelines; and agree to be bound by participants. Participants can unsubscribe at any time by sending your request to [spekl@spe.org](mailto:spekl@spe.org).

Participants have chosen to participate in this event understand that SPE will implement, and participants agree to abide by all, preventative measures to minimise the spread of COVID-19. Notwithstanding SPE's measures and participants' compliance, participants acknowledge that SPE cannot guarantee that participants will not contract COVID-19. In exchange for allowing participants' participation in this event, participants agree to release SPE, its employees, directors, officers and agents, from any claim or damages arising from or relating to COVID-19 resulting from the participation in this event.

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Postal Code			Country		
Office Phone		Office Fax		Company URL	
Direct Line			Mobile Phone		
Email Address					
<b>Do you wish to be considered a Discussion Leader (10-15 minutes presentation)?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, please indicate the subject/topic on which you would like to present:					
<b>Please state your Technical Discipline (Select one ONLY):</b> <input type="checkbox"/> Completions <input type="checkbox"/> Data Science and Engineering Analytics <input type="checkbox"/> Drilling <input type="checkbox"/> Health, Safety, Environment, and Sustainability <input type="checkbox"/> Management <input type="checkbox"/> Production and Operations <input type="checkbox"/> Projects, Facilities and Construction <input type="checkbox"/> Reservoir					
<b>Please state your expectation for the workshop, so that we can tailor a portion for the workshop to answer attendees' concerns.</b>					
<b>Send me the latest news, events, and product information as it becomes available.</b> <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, your information will be used in accordance with SPE Privacy Policy.					

REGISTRATION CATEGORY						
Description		Fee Per Person			Tick (✓)	Amount (USD)
		Super Early Bird by 4 August	Early Bird by 25 August	Standard after 25 August		
Workshop	Member	USD 1,200	USD 1,300	USD 1,400		
	Non-Member	USD 1,400	USD 1,500	USD 1,600		
<b>Group Registration - Register 5 save 25%, Register 10 save 30% (Refer to <a href="#">Group Registration Form</a> or contact <a href="mailto:spekl@spe.org">spekl@spe.org</a> for more information)</b>						
<b>TOTAL AMOUNT (USD)</b>						

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2.	<b>Taxes</b> Fees are made free and clear of, and without any deduction or withholding for and on account of, any taxes, duties or other deductions. Any such deduction or withholding, if required by the laws of any country are the sole responsibility of the participant.
3.	<b>Cancellation Policy</b> a. A processing fee of USD 150.00 will be charged for cancellation received before 5 September 2022. b. No refund for cancellation received after 5 September 2022. c. Participants who failed to attend will not be eligible for a refund. d. Cancellation must be notified in writing to SPE. Email your cancellation request to <a href="mailto:spekl@spe.org">spekl@spe.org</a> .
4.	<b>Health and Safety</b> a. Participants agree to adhere to policy and procedures regarding COVID-19 to ensure the health and safety of all participants. These policies may include, but are not limited to, wearing a mask while on property, maintaining social distancing, and refraining from physical contact with other participants on-site. All rules and guidelines will be according to the local government's regulations in which the event takes place and the event venue facility. b. Participants who do not comply with the rules and guidelines will not be permitted to enter or remain in the event venue.
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# GROUP REGISTRATION FORM

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Environment, Digitalisation and Optimisation**

26 – 27 September 2022 | Kuala Lumpur, Malaysia



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Send me the latest news, events, and product information as it becomes available. <input type="checkbox"/> Yes <input type="checkbox"/> No					
If yes, your information will be used in accordance with SPE Privacy Policy.					

REGISTRATION FEE			
Description	Fee (USD)	Tick (✓)	Amount (USD)
Group of 5	USD 6,000		
Group of 10	USD 11,200		
<b>TOTAL AMOUNT</b>		<b>USD</b>	

NO	ATTENDEE INFORMATION			
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	SPE Member	<input type="checkbox"/> Yes <input type="checkbox"/> No	Membership Number	<input type="text"/>
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	SPE Member	<input type="checkbox"/> Yes <input type="checkbox"/> No	Membership Number	<input type="text"/>
	<b>Please state your Technical Discipline (Select one ONLY):</b>			
	<input type="checkbox"/> Completions	<input type="checkbox"/> Data Science and Engineering Analytics	<input type="checkbox"/> Drilling	<input type="checkbox"/> Health, Safety, Environment, and Sustainability
	<input type="checkbox"/> Management	<input type="checkbox"/> Production and Operations	<input type="checkbox"/> Projects, Facilities and Construction	<input type="checkbox"/> Reservoir

# GROUP REGISTRATION FORM

SPE WORKSHOP:  
**Sand Control and Management – Maturing Solutions to  
Environment, Digitalisation and Optimisation**  
26 – 27 September 2022 | Kuala Lumpur, Malaysia



## REGISTRATION TERMS & CONDITIONS

- 1. Registration Fee**
  - a. Fee DOES NOT include accommodation. SPE will provide details of recommended hotels upon receipt of your registration.
  - b. Registration is non-transferable without written notification to SPE.
  - c. Registration of participation will only be confirmed upon receipt of full payment or an acceptable employer's letter of guarantee.
  - d. SPE reserves the right to cancel the registration if no payment is received prior to or on the date of the event.
  - e. Full fee is charged regardless of the length of time the Participant attends the event and cannot be pro-rated.
- 2. Taxes**

Fees are made free and clear of, and without any deduction or withholding for and on account of, any taxes, duties or other deductions. Any such deduction or withholding, if required by the laws of any country are the sole responsibility of the participant.
- 3. Cancellation Policy**
  - a. A processing fee of USD 150.00 per person will be charged for cancellation received before 5 September 2022.
  - b. No refund for cancellation received after 5 September 2022.
  - c. Participants who failed to attend will not be eligible for a refund.
  - d. Cancellation must be notified in writing to SPE. Email your cancellation request to [spekl@spe.org](mailto:spekl@spe.org).
- 4. Health and Safety**
  - a. Participants agree to adhere to policy and procedures regarding COVID-19 to ensure the health and safety of all participants. These policies may include, but are not limited to, wearing a mask while on property, maintaining social distancing, and refraining from physical contact with other participants on-site. All rules and guidelines will be according to the local government's regulations in which the event takes place and the event venue facility.
  - b. Participants who do not comply with the rules and guidelines will not be permitted to enter or remain in the event venue.
- 5. Privacy Policy**
  - a. SPE cares about the protection of participants' personal information. SPE complies with applicable privacy laws, including GDPR, in collecting and processing your data. SPE's Privacy Policy describes the information practices regarding how SPE collects, uses, discloses, or transfers the Personal Information that participants share with SPE or that SPE collect about participants when participants attend one of SPE events, visit SPE websites, or use SPE mobile applications. All participants maintain the right of erasure and can withdraw their consent at any time. Please see SPE's [privacy policy](#) for additional information.
  - b. For any queries or concerns please contact the events team at [spekl@spe.org](mailto:spekl@spe.org).
- 6. Disclaimer**
  - a. SPE reserves the right to change the speaker(s), date(s) and/or to cancel the event should circumstance beyond its control arises.
  - b. SPE will not be liable to participants for any damages, costs, losses or expenses of any kind incurred or suffered by participants as a result of or in relation to SPE modifying, postponing or cancelling the event or any part of the event.

## PAYMENT METHODS

- Telegraphic Transfer**  
Bank details will be provided in the invoice.
- Credit Card**  
SPE accepts American Express, Visa, MasterCard and Diners Club and payment will be processed in US Dollars only.
- To pay online, go to: <http://go.spe.org/23WM07W>  
For manual payment, you will receive an email with instruction on securely submitting your payment.

SPE Contact:  
**Society of Petroleum Engineers**  
Email: [spekl@spe.org](mailto:spekl@spe.org)