

# Structural Integrity Management Summit Asia Pacific 2014 10-11 September, Kuala Lumpur, Malaysia

## DESIGN A ROBUST STRUCTURAL INTEGRITY MANAGEMENT (SIM) PROGRAM TO ENSURE COMMERCIAL EFFECTIVENESS AND OPERATIONAL LONGEVITY

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Join Asia's leading Structural Engineers at the regions' only SIM conference, to equip yourself with the tools and strategies to ensure long-term integrity of all your offshore assets

### KEY SPEAKERS



Nigel Nicols,  
Custodian Structural Integrity,  
Petronas



YC Kuan,  
Team Leader - Structural Integrity,  
ExxonMobil



Sophia Kangan, Structural  
Engineering Lead and  
Technical Expert, Pertamina  
Hulu Energi ONWJ



Azhari Haron,  
Senior Engineer, Structural  
Dialog Energy Sdn Bhd



Mohamed Daoud, Engineering  
Manager (Projects Quality),  
Abu Dhabi Company for Onshore  
Oil Operations (ADCO)

- **Learn** how you can avoid common roadblocks through practical Age Management case studies from regional and international SIM leaders including Petronas, Pertamina and Talisman
- **Understand** what online and real time data monitoring systems are entering the market to ensure your SIM programs are being run the most time efficient manner
- **Evaluate** how ISO standards will impact current operations and what you should look for to ensure your structure is not non-compliant under new design and maintenance codes
- **Review** all the environmental factors which could impact the integrity of your structure and how leading Structural professionals are compensating for the 1000 Year Wave

### 2014's leading Structural Integrity Conference at a glance:

**Network with 150+ Senior engineers** who are all taking a more proactive approach to SIM

**Enhance your understanding of SIM:** 25+ business critical presentations focused on structural health monitoring, risk based inspection assessments, environment loading, inspection and monitoring technology, tolerable damage, and API/ISO compliance

**Practical case studies from the biggest operators** in the Asia-Pacific region and the worlds' leading SIM practitioners in the North Sea: Ensure your program is following global best practice and lessons learnt for common challenges

**Learn, debate and build new connections** throughout the industry through premium networking opportunities, including an online networking tool, evening drinks and round table sessions

### EXPERT SPEAKERS FROM:

#### OPERATORS:



#### CONTRACTORS:



#### CONTRIBUTING PARTNERS:



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# Welcome to the Inaugural **Structural Integrity Management Conference, Asia-Pacific**

Whilst the statistics vary, no-one would disagree that the age of structures in the Asia-Pacific region is a growing cause for concern. Of the 1700+ structures in the region, it's estimated that around 48% are more than 20 years old, and more surprisingly, 11% are more than 30 years old! In Malaysia alone, 48% of the platforms have exceeded their 25-year design life.

These are not necessarily surprising statistics, however new technologies and the growth of Enhanced Oil Recovery (EOR) techniques, will increase the pressure on engineers to further extend the life of multiple platforms. This should be seen as almost a certainty, but how much of a role does Structural Integrity Management playing in these new projects?

Regulation (or a lack thereof) can be blamed, but more importantly, operators in the region simply haven't developed comprehensive and robust SIM programs. When compared to other oil producing hot spots around the world, most notably the North Sea, it's plain to see that these processes are lagging behind.

## **That said 2013/14 has already seen a turn in the tide:**

- Petronas and the Department of Safety and Health (DOSH) have introduced a new framework for offshore operations allowing for partial industry self-regulation. Phase 1 of implementation is expected to be completed in 2016
- The most forward looking operators are now phasing in the ISO standards (as opposed to API), which offers a comprehensive picture of the condition of specific platforms and components
- The Malaysian Oil & Gas Services Council (MOGSC) is currently in the process of developing new regulations to standardize certain processes and designs for suppliers
- Between March 2013 and August 2013, a total of 10 FPSO units have been ordered for the Asia-Pacific region, at a combined cost of \$11 billion (USD)

Whilst the trends are positive, there are still some vast challenges in store for Structural Engineers in the region – are the current SIM programs up to scratch? The short answer is no.

- Regulations are still behind counterparts in the North Sea and GOM markets – how are we ensuring commercial effectiveness operations in light of continued advancements in EOR?
- The SIM programs which are in place are operating through dated practices. Risk Based Inspection (RBI) programs are becoming more common, but there is huge pessimism from regional regulators and governments.
- The shift from API to ISO is an on-going process, and we are still discovering that certain structures are non-compliant under the alternative criteria
- Quality control models through the supply chain are no-where near comprehensive enough to ensure competent work from local contractors.
- Have we reached the point where we can guarantee all offshore structures are fully protected against the 1000 year wave?

There certainly is progress being made, but there is still considerable work to be done to ensure you are staying at the cutting edge of SIM practices.

## **Asia's only dedicated Structural Integrity Management conference...**

In light of these developments, DecomWorld is pleased to announce the launch of the **Structural Integrity Management Summit, Asia-Pacific**. Bringing more than seven years' experience from the North Sea and Gulf of Mexico regions, the Structural Integrity Management Summit, Asia-Pacific will be the must attend meeting for structural engineers in 2014.

### **At the summit, you'll benefit from:**

- Expertise of the regions' leading operators including **Petronas**, **Pertamina** and **Chevron**, to hear how you can apply effective SIM programs to the unique environment in the Asia-Pacific region
- Lessons learnt from operators and contractors from the **North Sea**, **Australian** and **Gulf of Mexico** markets to ensure that you are creating the most time and cost efficient SIM program
- Understand the new technologies which are available for your operations including **real-time data and remote monitoring technologies** to ensure your maintenance program moves from reactive to proactive
- Network with **150+ of the leading structural, inspection and maintenance professionals** to enhance your understanding of this business critical process and position yourself as a thought leader in your organization

With the importance of Structural Integrity Management Systems becoming ever more pressing through 2014/15, now is the perfect time to ensure your organization is operating in the most efficient manner.

The **Structural Integrity Management Summit, Asia-Pacific**, will offer you the tools to create a commercially effective SIM program to extend the life cycle, insight into new technologies entering the marketplace to vastly increase your operational efficiency and an understanding of techniques to analyze and compensate for Extreme Environmental Events.

**Tickets for the Structural Integrity Management Summit, Asia-Pacific are available only on a first come first served basis! Make sure you don't miss out on attending this business critical conference, and reserve your place today.**

- **Group discounts are available for larger delegations:** speak to a member of our team to ensure you have the best possible rate for this year's conference
- **Exclusive discounted rates for operators:** To ensure we have the entire offshore community represented we are offering 20 passes at half price for operators in the region
- **Enhance your position as a thought leader:** With various options to sponsor the conference, you can define a tailored package to ensure that your business is secured as an influential authority in the industry

**SAVE \$600 BY REGISTERING TODAY -**

Find out more at <http://www.decomworld.com/structural-integrity-management-asiapac>

## Keynote Speaker Profiles:



**Riaz Khan**  
Principal, Structural Integrity  
**Petronas**

Riaz Khan is a Principal, Structural Integrity at PETRONAS Sdn Bhd. He has over twenty years' experience in the civil engineering discipline with particular expertise in the structural integrity management of fixed and floating offshore structures in a variety of operating regions including the Gulf of Mexico, North Sea, Latin America, Asia and the Far East. Riaz is a Chartered Engineer (UK), a Fellow of the Institution of Marine, Science & Technology (FIMarEST), a Fellow of the Institution of Civil Engineers (F.I.C.E.) and a Fellow of the Institution of Engineering & Technology (F.I.E.T.). Riaz is a Task Group Leader and member of the new ISO 19901-9 SIMS which is now being embarked upon.

### Session title: Structural Integrity Management (SIM) for Malaysia Fixed Offshore Structures



**Sophie Kangan**  
Structural Engineering Lead and Technical Expert,  
**Pertamina Hulu Energi ONWJ**

Over 20 years working experience in the oil gas industry with extensive knowledge in fixed offshore structures, from conceptual study, selection process, front end engineering design up to detail design. Also experienced in structural integrity management and risk based underwater inspection.

### Session title: How detailed global assessments are reducing the known risk without extensive strengthening

#### JUST SOME OF THE LEADING NAMES WHO HAVE ATTENDED OUR STRUCTURAL INTEGRITY MANAGEMENT CONFERENCES:



### 3 Reasons to Attend this Ground Breaking Meeting

**UPDATES FROM LEADING REGIONAL OPERATORS** Hear lessons learnt from major operators including Petronas, Pertamina and Chevron to ensure you avoid the most common roadblocks for SIMS

**ADVICE FROM THE INDUSTRY LEADING NORTH SEA ENGINEERS** Understand why SIM programs in the North Sea are seen as the most progressive in the world and see where you can apply lessons learnt into your life extension projects

**TECHNOLOGY SHOWCASE** Are you up to date with the latest SIM technologies and innovations? Hear about practical implications and where you can reduce time and budget spend through online monitoring systems and non-linear engineering software

**Nigel Nichols**



Custodian Structural Integrity  
**Petronas**

Nigel joined Petronas Carigali Sdn Bhd (PCSB) in 2001 and is currently the Structural Integrity Custodian (Technical Authority) for Petronas. Nigel has 30 years' experience in the Oil and Gas upstream business, developing structural guidance in the area of structural integrity including the UK offshore Department of Energy/HSE Guidance and API/ISO Practices.

Nigel is an internationally recognized Technical authority in Fatigue/strength of structural components and integrity assessments of existing facilities. Nigel is a serving/voting member of the API SC2 Offshore Committee and Technical Panel Leader of the ISO 19902- Fixed Steel Structures WG3, being involved in the development of API Standards (In particular the new API RP2SIM code for managing existing structures) and most recently participating in the development of the new ISO 19901-9 SIMS which is now being embarked upon.

## Also hear from:



**Alex Elpiano**, Principal - Structural Integrity, **Petronas**



**Ashri Mustapha**, Project Manager, **Petronas**



**Zainal Amar b Zainal Abidin**, Materials, Corrosion & Inspection, GTS, T&E Division, **Petronas**



**YC Kuan**, Team Leader, Structural Inspection, **ExxonMobil**



**Zainal Amar b Zainal Abidin**, Materials, Corrosion & Inspection, GTS, T&E Division, **Petronas**



**Mohamed Daoud**, Manager - Engineering & Projects, **ADCO**



**Azhari Haron**, Lead Offshore Structural Engineer, **Dialog**



**Andrew Nelson**, Principal Consultant, **MMI Engineering**



**Ian Partridge**, Regional Engineering Manager, **TWI**



**Mohammad Nabavian**, Head of Advanced Integrity Group, **Wood Group PSN**



**Dr Arun Kr Dev**, Senior Lecturer, School of Marine Science and Technology, **Newcastle University**



**Janou Hennig**, Team Leader, **Marin**



**Jerome Floury**, Senior Offshore Project Engineer, **Bureau Veritas**

### EXPERT INDUSTRY ANALYSIS:



**Paul James**, Head of AIM, **DNV GL**



**Matt Keys**, Head of SIM, **Atkins**



**Dan Gallagher**, Head of Marine **KBR**



**Jon Walker**, Regional Director Asia and Australia, **London Offshore Consultants**

# Who's already confirmed to attend....

## Sponsors



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of Structural  
Engineers*

Institute of Structural  
Engineers



MSSA

## Confirmed attendee list:



Manager (Projects Quality) **ADCO**



Business Development Manager, **Archer Well Company**



Discipline Head – Structural Integrity Management,  
Australasia, **Atkins**



Senior Structural Integrity Management Engineer, **Atkins**



Senior Offshore Structural Engineer, **Bureau Veritas**



Head of Technical Center, **Bureau Veritas (M) Sdn. Bhd.**



Director, **Csimsystems**



Senior Engineer- Structural, **Dialog**



Director, **Dinamika Teknik**



Director, **Dinamika Teknik**



Principal Software Engineer, **DNV GL - Software**



Senior Software Developer, **DNV GL - Software**



Structural Principal Engineer, **DNVGL**



Structural Advisor / Team Lead, **Exxonmobil**



Managing Director, **Fugro GEOS**



Project Manager, **Fugro GEOS**



Commercial Manager, **Fugro GEOS**



Business Development Manager, **Harkand Asia Pacific**



Head of Department - Design Engineering Business Unit, **IEV Engineering**



Head Department - Marine Growth Control Business Unit,  
**IEV Group**



Head - Marine Structures, **KBR**



Regional Director - Asia-Pacific, **London Offshore Consultants**



Senior Project Manager Offshore, **MARIN**



Subsea Installation Engineer, **Murphy Sabah Oil**



Subsea Operations Lead, **Murphy Sabah Oil**



Lead Structural Engineer, **Pertamina**



Structural Engineer, **Petrinas**



Principal, Structural Integrity, **Petrinas**



Principal, Structural Integrity, **Petrinas**



Custodian Structural Integrity, **Petrinas**



Project Manager, **Petrinas**



Materials Engineer, **Petrinas**



Executive Business Planning, **Petrinas**



Executive Business Planning, **Petrinas**



Structural Engineer, **Petrinas**



Managing Director, **Physical Acoustics Malaysia Sdn.Bhd**

Chairman, **Pinnacle Exploration**



Construction Manager, **Pt.citi Sarina Batavia Nusantara**



Regional Engineering Manager, **TWI Services Sdn Bhd**



Head - Advanced Integrity Group, **Wood Group PSN**

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## Section One: Regulation and Legislation

### Regulatory Update

- Hear what to expect from the independent regulators in the next 12 months
- Find out how the regulators are working to remove variations in design codes, to increase profitability in the market place
- Identify where you can work with regional regulators to ensure the offshore industry is progressing in the right direction

### Offshore Self-Regulation Management System (OSR-MS)

- Hear an update on the partnership between Petronas and the Department of Safety and Health (DOSH)
- How the OSR-MS will directly affect your operations, and how you can remain compliant with DOSH's statutory requirements
- Understand the benefits of the Self-Regulating Offshore Initiative

Zainal Amar b Zainal Abidin, Materials, Corrosion & Inspection, GTS, T&E Division, **PETRONAS**

### Considerations on structural integrity management systems for marine and offshore structures

- Strength Assessment of Offshore Structures in Operation
- Asset Integrity Management Systems of Offshore Structures
- AIMS-Float Concept for Virtual Simulation Space
- Reliability Based Inspection Plans

Dr Arun Kr Dev, Senior Lecturer, School of Marine Science and Technology, **Newcastle University**

Kenneth Sunil Mukherjee, Director, **CSIM Systems Pte**

## Section Two: Inspection programs

### Risk Based Inspection vs. Time Interval led Inspection

- Understand the evolution of a robust SIM program and how a shift to a RBI strategy can greatly enhance the effectiveness of your engineers
- Hear about the limitations of a Time Interval led Inspection program, and where a risk orientated position can save time and money
- Review the criteria which needs to be set in place before you can consider implementing a RBI program

Riaz Khan, Principle Structural Engineer, **Petronas**

### Defining a risk assessment profile ahead of RBI implementation

- Hear how Talisman assessed, analyzed and implemented a structured RBI program
- Understand what factors you should take into account when defining the risk profiles for individual assets
- Learn about the specific roadblocks to expect both internally and externally

Azhari Haron, Lead Offshore Structural Engineer, **Dialog**

### Impact of seabed subsidence and mitigation on the structural integrity

- Understand the negative effects that lifetime extension can have on your platform, including subsea subsidence and air gap reductions
- Find out how to identify the rate and angle of subsidence to ensure that modification timetables are favorable to the condition of your platform
- Review the criteria which needs to be set in place before you can address subsea subsidence

Sophia Kangan, Structural Engineering Lead and Technical Expert, **Pertamina Hulu Energi ONWJ**

### Panel session: Shift from API to ISO: Design and modification codes

- Identify how the shift from API to ISO design codes can result in some of your structures becoming non-compliant
- Review the current techniques which are being used to identify non-compliance and how linear inspection techniques may no longer prove adequate
- Hear lessons learnt from professionals who are currently undergoing the transformation and how you can avoid common challenges

Azhari Haron, Lead Offshore Structural Engineer, **Dialog**

Riaz Khan, Principle Structural Engineer, **Petronas**

Nigel Wayne Nichols, Custodian - Structural Integrity, **Petronas**



## Section Three: Structural Assessment and Maintenance

### Case study: Global Ultimate Strength Analysis to Define Fitness-for-Purpose of Offshore Fixed Substructure

- Understand the various approaches for requalification of existing offshore Jacket Structures in Malaysia Waters
- Hear about efforts within Petronas to perform best case scenario tests on the structure without relevant data
- Review lessons learnt to ensure that you are performing the most productive assessments to your current assets

Alex Elpianto, Principal Structural Integrity, **Petronas**

### Identifying Tolerable Damage for existing structures

- Gain insight into how to identify tolerable damage for members whilst also ensuring the condition of your structures remain compliant
- Review techniques to assess the integrity of members and stress limit for operational effectiveness
- Hear about the most effective methods to incorporate tolerable damage into an advanced SIM program

Quality oversight models for welding projects

Paul James, Head of Asset Integrity Management, Asia-Pacific, **DNV GL**

### Case Study: How detailed global assessments are reducing the known risk without extensive strengthening

- Illustration of the impact steeper hazard curves than originally designed for are affecting structures on the North-West shelf of Australia and how this relates to other areas of South East Asia
- The result of applying the standard ISO linear design checks once these new conditions are incorporated to the existing structures
- How advanced assessments using embedded local solid and shell models within a global beam model can better illustrate the global behaviour and reduce the structural risk without spending considerable amounts on strengthening

Matt Keys, Head of SIM Australasia, **Atkins**



## Working with the 1000 year wave

- Learn how to conduct a vigorous risk analysis to identify what environmental events your structure could be at risk from
- Evaluate the limitations of initial designs; modifications to ensure your structure can combat Extreme External Events
- Review what wave systems are likely to have the greatest impact, and why measuring the velocity of wave crests can greatly enhance your SIM practice

Dr. Janou Hennig, Senior Project Manager Offshore, **MARIN**

## Met-Ocean Data

- Learn about the importance of understanding the wave profile in your region, and what impact factors including acceleration and velocity can have on your structure
- Identify environmental conditions which are not taken into account for current regulations, including opposing wave systems, and how to reinforce your structure to compensate for design lapses
- Understand how data management engineers are currently working with the structural team in Petronas and where you can build in more fluid integration

Ashri Mustapha, Project Manager, **Petronas**

## Developing the in-house expertise

- Review how ExxonMobil countered the challenges associated with corrosion and where you can ensure a more competent approach to Asia's most common challenge
- Hear how you can create a more transparent supply chain model to guarantee work is completed on time, to budget and to a competent level
- Evaluate the steps taken to decrease the dependency on external suppliers and how you can increase your inhouse capabilities

Ir. Kuan Yat Choong (YC), Structural Advisor / Team Lead, **ExxonMobil Malaysia**

## Section Five: Floating Production Storage and Offloading (FPSO) units

### Panel session: Mooring lines

- Hear how mooring integrity systems have progressed and how thought leaders in the industry are countering common integrity challenges
- Understand why mooring line fail, and how you can avoid catastrophe with preventative measures and practices
- How can you effectively monitor the integrity of mooring line and the importance of predicting failure for reactive procedures

Jon Walker, Regional Director, Asia and Australia, **London Offshore Consultants**

## Hull Structure Integrity Management

- Consolidate Integrity information, from yard to scrap
- Prepare surveys, collect inspection findings and monitor corrective actions implementation,
- Optimize Steel/coating renewal campaigns with corrosion prediction

Jerome Floury, Senior Offshore Project Engineer, **Bureau Veritas**

## Age management strategies (Life Extension) of Floating Offshore Structures

- Assess the goals of an early stage evaluation to identify critical hurdles and provide guidance on where follow-on efforts must be focused to resolve issues and chart the route to the desired end of life
- Get an overview of a general methodology including operator participation and assessment of key longevity drivers that could prevent "continued service"
- Review the key issues that can drive decisions including current condition, structural performance, un-inspectable regions, turrets & moorings, resource assessment and other key unknowns

Dan Gallagher, Director of Operations, Energo Engineering, **KBR**

## Section Four: Technological Advancement

### Case study: Incorporating new technology into proven practices

- Hear about Petronas' new long term strategy on use of online monitoring to support integrity assessments between actual versus analytical outcomes
- Understand how such assessments can prevent unnecessary strengthening projects and save you from making unneeded upgrades and repairs
- Make sure you are conducting the right assessments to ensure that you are complying with your internal integrity criteria

Nigel Nichols, Custodian Structural Integrity, **Petronas**

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## EOR: Identifying the adverse effects

- Understand what negative effects Enhanced Oil Recovery techniques can have on your platform, including subsea subsidence and air gap reductions
- Find out how to identify the rate and angle of subsidence to ensure that modification timetables are favorable to the condition of your platform
- Review the criteria which needs to be set in place before you can address subsea subsidence

## North Sea Perspective: Age Management and Structural Integrity Management

- Understand the lessons learned through successful projects in the North Sea market, and the business practice which you can adopt for the Asia-Pacific region
- From Design to the Decommissioning: Gain insight in how and why you should develop a structural integrity management strategy which incorporates the lifecycle of your assets
- Hear about the consequences of not having a robust SIM program, and how you can reduce spend in the long run

Mohammad Nabavian, Head of Advanced Integrity Group, **Wood Group PSN**

## Panel session: What new technologies are going to make the most significant impact on SIM practice?

- Mooring integrity: What are the new solutions available on the market to counter one of the largest challenges for structural engineers?
- Software: Which new technologies are in development to better aide SIM analysis and data interpretation?
- Online monitoring: How can remote monitoring systems drive efficiency without losing any of the technical and operational criteria?



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# Is the Structural Integrity Management Summit, Asia Pacific for you?

## Sponsorship Opportunities...

With more than 150 industry leaders in one room, sponsoring the Structural Integrity Management Conference, Asia Pacific is a cost-effective and invaluable tool to directly engage current and potential clients.

DecomWorld can offer a range of opportunities to meet your specific budget, business requirements and objectives for 2014. We build tailor made solutions to ensure that you are speaking to the right people, emphasizing the right message, all for the right investment for your brand.

So whether you are an established player or a newcomer breaking into new markets, our team can offer expert guidance to ensure that you are positioned prominently within the leading Structural Integrity Management conference for the Asia-Pacific region.

- Build your profile as a SIM expert through one of our limited speaker engagements. Evaluate the key trends for structural integrity management, discuss your services and experience or host a panel sessions, and let your clients sell your brand for you!
- Showcase your innovative technology and expert services with an exhibition space in the dedicated Exhibition Hall to increase your contacts in the Asia-Pacific markets
- Pre, during and post-conference exposure on marketing materials and our website to more than 30,000 global industry professionals, to ensure that you are receiving maximum coverage
- Host your own workshop to personalize your approach to business development and provide a more intimate experience for potential clients

For information on how DecomWorld can help you reach your goals, please contact Everad MacIndoe on [emacindoe@decomworld.com](mailto:emacindoe@decomworld.com)



## Previously we've worked with...



Junior Nsiah,  
*Business Development Manager*  
**DecomWorld**

**Email:** [jnsiah@decomworld.com](mailto:jnsiah@decomworld.com)  
**Phone:** + 44 (0) 207 375 7510

## What does the Offshore Oil industry think of DecomWorld meetings?

*“Quite mind broadening and far beyond the cliché conferences where you don't get to see individual perspectives and views colliding”*

Oguz Oktay, *Senior Engineer*, **Intermoor Marine Services**

*“Fantastic collection of industry experts, knowledge sharing and data gathering! Time management and organization is superb.”*

Amy Seward, *Subsurface Technologist*, **ExxonMobil**

*“Very interesting information! I enjoyed all the information provided during the summit and the networking opportunities.”*

Sandra Wiegand, *Production Engineer*, **PETROBRAS America**

Join the leading Structural Integrity Experts for Two Business Critical Days of Learning, Information Sharing and Business Development: <http://www.decomworld.com/structural-integrity-management-asiapac>

# Structural Integrity Management Summit

## Asia Pacific 2014 10-11 September, Kuala Lumpur, Malaysia

Hosted by:  
**Decomworld**  
Business intelligence for the decommissioning industry

### Date & Venue

10-11 September, 2014

Venue: Park Royal Hotel, Kuala Lumpur

### Hotel Accommodation

We have secured a discounted room rate for delegates, speakers and sponsors. Book early to ensure that you receive the preferential rate.

### Group Discounts Now Available

Structural Integrity Management practices are continuing to diversify! Every year we move forward, new perspectives are needed to ensure that you're running an effective program. DecomWorld offer discounts on groups of three or more, to ensure that your entire team can benefit from the expert insight and networking opportunities

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### 1. Select Your Registration Package

Pass Features	PLATINUM PASS	GOLD PASS
▶ Two day executive pass to the Structural Integrity Management Summit, Asia-Pacific with all areas access	✓	✓
▶ Access to the exclusive online networking suite to connect with all delegates, speakers and sponsors – prior, during and post conference	✓	✓
▶ Invitations to all V.I.P networking events throughout the conference, including networking drinks, round tables and breakout sessions	✓	
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<b>Last Chance (Expires: 15 August 2014)</b>	<b>\$2,095</b> <input type="checkbox"/>	<b>\$1,895</b> <input type="checkbox"/>
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Senior Engineer, Structural  
Dialog Energy Sdn Bhd



Mohamed Daoud, Engineering  
Manager (Projects Quality),  
Abu Dhabi Company for Onshore  
Oil Operations (ADCO)

- **Learn** how you can avoid common roadblocks through practical Age Management case studies from regional and international SIM leaders including Petronas, Pertamina and Talisman
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### 2014's leading Structural Integrity Conference at a glance:

**Network with 150+ Senior engineers** who are all taking a more proactive approach to SIM

**Enhance your understanding of SIM:** 25+ business critical presentations focused on structural health monitoring, risk based inspection assessments, environment loading, inspection and monitoring technology, tolerable damage, and API/ISO compliance

**Practical case studies from the biggest operators** in the Asia-Pacific region and the worlds' leading SIM practitioners in the North Sea: Ensure your program is following global best practice and lessons learnt for common challenges

**Learn, debate and build new connections** throughout the industry through premium networking opportunities, including an online networking tool, evening drinks and round table sessions

### EXPERT SPEAKERS FROM:

#### OPERATORS:



#### CONTRACTORS:



#### CONTRIBUTING PARTNERS:



#### MEDIA PARTNERS:



#### EXHIBITORS

