

ILF20

THE EVOLVING FUTURE: ADAPTING LEADERSHIP & DEVELOPING CAPABILITY

20 NOVEMBER 2020

**A HYBRID
PHYSICAL
& VIRTUAL
EVENT**

*ONLINE
PERTH
BRISBANE
NZ*

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Since 2001, the Industry Leadership Forum (ILF) has provided a platform for industry operators to share knowledge, best practice and innovations to increase business and project performance. It is an event developed by Industry, for Industry, facilitated by leaders in the Energy, Resources, Chemicals and Infrastructure sectors.

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ABOUT THE FORUM

The success of the ILF is credited to its format; it is an event where industry peers across the energy, mining, chemicals, infrastructure and utility sectors come together to discuss changes to their industry and common challenges. The invitation-only event provides a safe sharing environment free from salespeople, consultants, marketing and media, for peers to share leading practices and lessons learnt.

The feedback from our recent virtual event series indicated that many people missed the face-to-face interaction of our usual events. So to close out the year, we'll be hosting a unique 'hybrid' event. Delegates can attend virtually or in physical event hubs, simply select your attendance preference when registering.

This year has been a tumultuous one with COVID-19 impacting economic conditions, business operations, teams and individuals. The disruption of working practices and behaviours has resulted in the accelerated adoption of automation and digitization, increased demand for contractors and gig workers, and more remote work. As such, this event will unpack how companies have adapted leadership and ways of working in response to these changing conditions and how they plan to deliver value in this new normal.

The event is free of charge, so join us for some great presentations, engaging discussion and networking with peers.

FRIDAY 20 NOVEMBER

8.00am - 9.30am PERTH
10.00am - 11.30am BRISBANE

11.00am - 12.30pm MELBOURNE
1.00pm - 2.30pm NEW ZEALAND

CARE: LEADERSHIP & ADAPTIVE WAYS OF WORKING

CHAIR: Christiane Brendel, National ILF Steering Committee Chair

LEADERSHIP DURING A PANDEMIC

The Coronavirus pandemic, while a health crisis, has turned out to be massive challenge for leadership across the globe and in all walks of life. In Viva Energy, the leadership team used a Crisis Management process to assess the dynamic situation and determine appropriate responses. Clarity of purpose focussed actions on managing health risk, business risk and communications and engagement. Outcomes achieved reflect essential lessons for all leaders.

Thys Heyns, Chief Operating Officer, VIVA ENERGY

Thys Heyns has more than 30 years' experience in the oil and gas industry. Prior to joining Viva Energy in February 2015, Thys was with BP for 28 years in an international career across four continents that covered Supply Chain, Oil Trading and Refining. Thys is an experienced Refining executive with his most recent roles, including General Manager of the 400kb/d BP Rotterdam Refinery and the 140kb/d BP Kwinana Refinery in Western Australia. Prior to that, Thys was the Commercial General Manager for BP's global refining portfolio.

WORKING DIFFERENTLY POST COVID-19

COVID-19 forced our workplaces to change - to truly understand the value of our work; how we do that work; and how we maintain the personal connections our human nature craves. The normalization of new technologies has been significant but so is the evolution in how we now lead.

Jess Bruins, Turnaround Project Lead, CHEVRON

Jess has spent the last nine years working in a range of roles with Chevron Australia, from gas planning to subsea and pipelines to project engineering. She is currently Turnarounds Projects Lead supporting the shutdowns at Gorgon and Wheatstone. Jess is an advocate for 'working differently', embracing new technologies and creating inclusive and collaborative working environments for all teams, irrespective of location.

Ryan Staniforth, Construction Lead, CHEVRON

Ryan has spent the majority of his eight years with Chevron Australia working remotely on Barrow Island for the Gorgon Project. Ryan is currently a Construction Lead for the Jansz-10 Compression Project. Due to the remote nature of Ryan's work experience, he is an advocate of embracing ways of working differently and new technologies to bridge the gap between office and remote work.

CAUSAL INVESTIGATION OF INCIDENTS IN A COVID-19 WORLD

Shell has established the causal investigation methodology to evaluate the root cause(s) of incidents, this becomes more difficult in a Covid-19 restricted world. What is Causal Investigation and how is it being managed in the current environment.

Tanya Viano, EPST Lead - Reliability, Enhanced Problem Solving Team (EPST), SHELL QGC

Tanya, a Reliability Engineer for QGC Shell for 6.5 years, currently leads the Enhanced Problem Solving Team reviewing threats on well site equipment within an asset that operates and maintains a high volume of well stock. She has over 20 years experience in design, maintenance, and reliability engineering primarily in the oil and gas sector.

PANEL DISCUSSION

BREAK

ONLINE

Join a 30-minute networking breakout room to meet fellow delegates & discuss the session.

IN-PERSON

Attend a networking morning tea or lunch in one of our physical event hubs.

FRIDAY 20 NOVEMBER

10.30am - 12.00pm PERTH
12.30pm - 2.00pm BRISBANE

1.30pm - 3.00pm MELBOURNE
3.30pm - 5.00pm NEW ZEALAND

DELIVERING VALUE IN THE NEW NORMAL

CHAIR: Sylvia Lawrance, Regional Capital Manager Australia, Alcoa

RENEWABLE GAS - THE FUTURE OF THE GAS INDUSTRY?

Moving towards a decarbonised future this presentation examines the role Australia's gas networks could play as part of the future energy solution. Using Jemena's West Sydney Green Gas project and Bio Gas Projects as case studies it explores some of the Asset Management challenges of converting to renewable gas.

Alistair Wardrope, Technical Lead for Renewable Gases, JEMENA

Alistair supports the design, integration and operation of renewable gas assets on Jemena's Natural Gas Network in NSW. He is a Mechanical Engineer with 15 years' experience in the energy sector, mostly developing hydrogen and renewable generation assets.

CARBON FREE HYDROGEN FROM WASTEWATER BIOGAS

The Water Corporation has entered into a collaboration agreement with Hazer Group to develop a Commercial Demonstration Plant (CDP) to produce hydrogen at our Woodman Point Water Resource Recovery Facility. The object of the CDP is to demonstrate technology developed at University of WA at scale that uses an abundant WA product, iron ore, as the catalyst to produce hydrogen from biogas (methane produced during the anaerobic digestion of waste sludge's). The production of green hydrogen from this renewable biogas is potentially revolutionary as it produces no by-products, including carbon dioxide.

Russell Lamb, Head of Infrastructure Markets, WATER CORPORATION

Russell has almost 30 years' experience advising large-scale, complex economic, social and utility infrastructure projects. Russell's team is responsible for exploring and delivering innovative projects that provide value for money for the Water Corporation, as well as overseeing the government's Market Led Proposal policy, which encourages the private sector to work with the Corporation.

MANAGING AN AGEING ASSET THROUGH THE PERIOD OF ENERGY TRANSITION

The Māui field has been producing gas and liquid hydrocarbons since 1979 and was New Zealand's largest supplier. 40 years on, the field is declining and the assets are ageing. This provides both challenges and opportunities, to both continue to be a reliable supply of gas during the energy transition as well as ensuring a future in this changing environment. Amelia Rentzios talks about her plans to make Māui great again.

Amelia Rentzios, Plant Manager, OMV Maui Production Station, OMV

Amelia is responsible for the day-to-day running of OMV's Maui Production Station, its population and strategic planning for future operations. A process engineer, her career spans 11 years in oil and gas operations. Amelia is on the board of the New Zealand Young Energy Professionals Network and is a strong advocate for decarbonisation of the oil and gas industry.

THE PATH TO DECARBONISATION - PERSPECTIVES FROM THE MINING INDUSTRY

In 2020, Fortescue Metals Group announced an industry leading emissions reduction goal to achieve net zero operational emissions by 2040. What is the pathway to decarbonisation at Fortescue and the mining industry more broadly and what role will renewables and hydrogen play?

Rob Grant, Director - Energy, Fortescue Metals Group

Rob Grant is responsible for Fortescue's energy portfolio growth initiatives, including renewables and hydrogen. He brings engineering and commercial experience spanning over 20 years in the international energy and infrastructure industry, including nine years as CEO of Pacific Hydro, a clean energy provider with a significant renewable energy footprint. Prior to joining Fortescue, Rob was Chair of the Clean Energy Investor Group representing over 20 institutional investors owning over 70 clean energy power stations and over A\$11 billion in investment.

PANEL DISCUSSION

BREAK

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IN-PERSON: Attend a networking lunch, afternoon tea or drinks in one of our physical event hubs.

CONTACT

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contact@industryleadershipforum.com.au

Philip Baker, ILF National Manager
Philip.Baker@worley.com

REGISTRATION

ONLINE REGISTRATION NOW OPEN AT:

iln.worleyparsons.com

Attendance to all sessions is free. However, due to security protocols, registration is required to ensure access to each session. Sessions will be live only and will not be available to watch on-demand after the event, so ensure you block out your diary now!

Following registration you will be emailed venue details if attending physically, or your unique access URL if attending virtually.

Virtual sessions will be hosted on Zoom. If you do not have the Zoom App you can join via your internet browser by clicking 'start from your browser' when the event page opens.

Should you have any questions, please email us at contact@industryleadershipforum.com.au.

A COVID SAFE EVENT

The ILF Steering Committee are actively monitoring the COVID-19 situation, and are following the regulations and advice provided by the Australian Government Department of Health and local state authorities.

Physical event hubs will adhere to strict physical distancing measures, increased hygiene practices, contact tracing and COVID Safe Event Checklists. All suppliers have been screened to ensure adherence to such requirements.

As a result, meal breaks will be seated and general seating limited. For this reason, we ask that if you intend to attend the event physically, that you register to attend by 20 October 2020 to allow organisers time to finalise event arrangements.