



Transfield Worley Best Practice Hub Meeting

Programme & Registration Announcement

Friday 23rd November

The Duxton Hotel, 170 Wakefield Street, Wellington



**Transfield Worley
Best Practice Hub Meeting**

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Are you confident that your current maintenance and operations practices are sustaining the long-term value of your core business?

Sustainability is more important than ever in the modern business environment.

The Transfield Worley Best Practice Hub Meeting will offer a unique insight into best practices and benchmarking methodologies that will enable you to drive superior performance within your projects and day to day business.

The meeting also allows for opportunities to build and strengthen industry relationships within the region; with time for discussions during the day and an informal Welcome Dinner to be held on Thursday 22nd November.

We look forward to welcoming you to our first Best Practice Hub Meeting in New Zealand.



Simon Carter
CEO
Transfield Worley Ltd,
New Zealand



Roger Foy
EGM – Transmission & Distribution
Transfield Services NZ Ltd

Assuring Business
Sustainability through
Excellence in Maintenance
and Operations.

PROGRAMME OVERVIEW

The Hub Meeting will address current regional issues through targeted presentations, case studies and a mock court enactment which will be delivered from experts in their field on topics such as:

- Excellence in Asset Lifeplan Management
- Creative Approaches to Project Contracting
- Resourcing in a Resource-Constrained Environment
- Environmental Economics and Best Practices
- Energy Management and Reduction
- Small Project Programme Management
- Health and Safety Law – When Things go Wrong

THURSDAY 22ND NOVEMBER 20:00 – 22:00

Welcome Dinner

Hosted by: Simon Carter – CEO, Transfield Worley Ltd, New Zealand

Roger Foy – Executive General Manager, Transmission & Distribution, Transfield Services NZ Ltd

For those arriving the night prior to the meeting, Simon Carter & Roger Foy will be hosting an informal dinner at Zibibbo Restaurant & Bar which is located across the road from the Duxton Hotel at 25-29 Taranaki Street.

FRIDAY 23RD NOVEMBER 09:00 – 17:15

Presentation – Value of a Network and the Opportunities it Provides

John Pitman – Head of Engineering, Shell Todd Oil Services/Transfield Worley Services Best Practice Steering Committee Member

The Transfield Worley Services Best Practice Network is committed to capturing and sharing best practices across all operational sites. As part of their culture of continuous improvement, the network allows participants to learn from each other's successes & experiences, while sharing leading practices. The network also provides opportunities to take away and implement key learnings and initiatives to assist in achieving best practice in the workplace.

Presentation – Asset Lifecycle Planning

Tim Densem – General Manager, Hydro/Thermal Generation, Mighty River Power Ltd

For industrial companies, the physical assets represent the lifeblood of the business. For such businesses to perform not just in the short term, but also over ever-extending horizons, these assets must be cared for and managed in a way that ensures their integrity and reliability is maximised but that their planned downtime is kept to a minimum. In order to ensure that asset performance is optimised in this way, one of the key elements is an approach to Asset Lifecycle Planning that is both rigorous and also applied as part of the continuous business cycle. Mighty River Power has developed a systematic approach to Asset Lifecycle Planning that they have maintained and optimised over a number of years. Through this rigorous approach, MRP has addressed all the major Asset Lifecycle Planning components that many businesses aspire to and the methodology is now well-embedded and yielding results.

Presentation

– Resourcing Constraints

Ross Lockwood – Executive General Manager, Telecommunications Group, Transfield Services NZ Ltd

Transfield Telecommunication Services embarked on a major recruitment drive in 2007. This recruitment drive was due to the general shortage of skilled labour in the industry, a lack of investment in the industry infrastructure causing attrition, the failure to meet contractual commitments and the desire to capitalise on new opportunities resulting from industry legislative changes that have increased competition. A three pronged approach was taken to addressing these resource requirements – attracting local experienced personnel, attracting trainees and attracting off-shore personnel. To date, this initiative has proven enormously successful and has delivered the required quantity and quality of new personnel into the TS Telecommunications team.

Presentation

– Environmental Economics

Prof. Paul E. Hardisty – Global Director, Sustainability, EcoNomics™, WorleyParsons

Whatever one's perspective on the uncertainties surrounding climate change, managing GHG emissions and understanding the economics of achieving sustainability objectives will become increasingly important for business as time goes on. Many companies are already establishing their own internal emissions reduction targets. With a focus on design and process efficiency, significant reductions can be achieved at relatively low cost, in many cases actually reducing overall costs to operators, and improving profitability. However, to unlock a wider range of revenue-positive sustainability options, companies must be willing to evaluate these costs and benefits within the context of the rising cost of carbon, and its impact on the internal rates of return of sustainability options.

Joint Case Study

– Energy Reduction Project

Doug Watson – Energy Manager and Energy Efficiency Project Manager, Fonterra Co-operative Group

Gerald Crawford – Lead Process Engineer, Demand Response Ltd

Fonterra – the world's largest dairy exporter – has been undertaking its Energy Reduction Project since 2003. The initial goal was for an energy intensity reduction of 10% by the end of the 2009 season. Exceptional success resulted in this goal being met two years earlier and new targets being set for future years. The most recent season achieved savings of 1.8PJ.

The Energy Reduction Project was initially piloted at one site before being expanded to three, then 10 and finally all 21 sites. Demand Response is deeply involved in the formulation and implementation of the savings methodology, techniques and reporting. A particular success was the Whareroa heat recovery loop which used an innovative stratified tank for heat recovery from low-grade heat sources.

Mock Court – What Does it Feel Like to be on the End of a Health & Safety Prosecution?

Bruce Whitehead & Tony Morris – Directors, The Brief Group

This simulated courtroom exercise will give you a unique view into the inner workings of such a prosecution. The accused and plaintiff will be volunteers from the audience who will role-play their parts and they will be represented and cross-examined by experienced workplace health and safety lawyers. Although this is based on a fictitious scenario, it is built from real life health and safety precautions and covers elements relating to the design and implementation of HSE management systems and practices, individual behaviours, responsibilities, courtroom etiquette and strategies and the application of law as it relates to occupational health and safety.

Joint Case Study

– Small Project Programmes

Mark Webb/Peter Roodbeen Operations – Gas, Vector

Colin Fromont – Major Projects Manager, Transfield Worley Ltd

Successful execution of a minor capital works programme in a complex industry is a difficult challenge, not least because such environments generate numerous more immediate priorities which reduce the focus on long-term capital improvements. The "wrong" projects being executed, uncontrolled spending, schedule creep and unspent capex budget are all symptoms of a capital programme that is being given insufficient attention. Vector has introduced a capital works management programme at the Kapuni Gas Treatment Plant which has delivered tangible improvements by providing the appropriate processes, focus and support to the execution of their projects. The projects are planned and executed strictly in accordance with their priority and project spending is controlled over the whole of the programme. The results so far indicate that the 'right' projects are receiving the appropriate focus, planning across the plant has improved and that projects which are ill conceived or have poor justification are screened out early.

Presentation

– Innovation & Creativity in Partnerships

Graham Tuohy – Senior Consultant, Alchimie Pty Ltd

Many partnerships are formed with the expectation and hope that changes in behaviour will deliver breakthroughs in performance. A core partnership strategy is often to foster and sustain an environment of innovation and creativity. This can be challenging for leaders and for those in the team. The session will explore the essence of innovation and creativity at both an organisational (team) and individual level.

The details of this programme are correct at the time of printing.

The Best Practice Hub Meeting & Welcome Dinner are Transfield Worley Services sponsored events.

EVENT REGISTRATION FORM

First name: _____

Surname: _____

Position: _____

Organisation: _____

Address: _____

Phone Number: _____

Mobile: _____

Email: _____

Invited by: _____

I will be attending the following events:

Welcome Dinner
Thursday 22nd November 2007, 20:00 – 22:00

Hub Meeting
Friday 23rd November 2007, 09:00 – 17:15

Zibibbo Restaurant and Bar was established in 2000 in the old Wellington Police Station building, by Michelin-Star chef Adam Newell, the restaurant serves Mediterranean-style cuisine, and has a warm lively ambience which makes for an ideal setting for a pre-event networking evening.

25-29 Taranaki Street, Wellington

Special dietary requirements: _____

Please advise if accommodation is required:

I do not require accommodation

I require accommodation on Thursday 22nd November 2007 (Standard room \$195 + GST)



Estimated arrival time: _____

Accommodation has been reserved at a special rate for all guests for Thursday 22nd November 2007.

CARD TYPE: MasterCard Visa Diners Amex

CARD NUMBER:

EXPIRY DATE: _____

SIGNATURE: _____ DATE: _____

The Duxton Hotel Wellington is centrally located in the heart of the entertainment district, just minutes from the CBD, and the major sightseeing and shopping areas. The Hotel sits opposite Te Papa – the National museum of New Zealand and is a short walk from the Wellington Waterfront.

170 Wakefield Street, Wellington

Please note that room charges will be debited from your card prior to your arrival to secure your accommodation booking. In the event of a cancellation, you will be debited one nights accommodation.



Please RSVP with the attached registration form to sadair@transfieldworley.co.nz by Friday 16th November