

LOGIC SERVICES

EC4786

ELECTRICAL AND INSTRUMENTATION SPECIALISTS

HIGHLIGHTS

New Singapore Subsidiary
Bibra Lake Office Opens
Kwinana Bulk Terminal
Expansion & Growth
OSEA 2010

Opening of New Singapore Subsidiary

We are extending our operations and have recently opened a new subsidiary company in Singapore called **LOGIC Services Pte Ltd.** Our offices are located on 78 Shenton Way, #19-01, under the care of Austen Maritime Services.

The focus of operations in the Singapore office will be on E&I Commissioning, EEHA (Hazardous Area) Inspection and Installation, and provision of Complete Project Management Solutions for the Oil & Gas sector in the Asia-Pacific region.

Michael Jarvis and Mark Jackson serve as the Executive Directors of this new subsidiary. Mr James Paisley has been appointed as the company representative for LOGIC Services in Singapore and also holds the position of Nominee Director. Mr Christopher Cher has been appointed Corporate Secretary.

Attendance at the OSEA event in Singapore will serve as the launch platform for the new subsidiary and the informal celebration will take place on Tuesday 30 November 2010 at our stand 6N3-10.



PHOTO: (Left to Right) Christopher Cher, Michael Jarvis and Vivienne Tan at Austen Maritime offices.

Follow us....

Profile: Logic Services



See us at OSEA
in Singapore.



OSEA2010

Logic Services
Stand: 6N3-10, Level 6

Event Dates:
30 Nov - 03 Dec

Venue:
Suntec City, Singapore
Level: 3,4,6

(For more information see last
page in this newsletter)

Opening Hours:
10.30am-6.00pm

SBM Project in Singapore Has Continued to Grow



PHOTO: SBM/Woodside replacement vessel. (Photo courtesy of Woodside Energy Ltd).

LOGIC Services began collaboration with the local workforce at Singapore's Keppel shipyard in May 2010, on the replacement vessel for the SBM/Woodside FPSO OKHA Project in Australia.

Focus areas included EEHA Inspection (Ex/Hazardous Areas), Instrument Tube Inspections, Turbine and Electrical Commissioning and Electrical Engineering.

Director Michael Jarvis said, "The team has continued to expand, which demonstrates the high level of commitment and the superior quality of service shown by our staff. This is truly a credit to our organisation."

Projects

Successful Completion of a Major Water Treatment Plan

LOGIC Services celebrate the successful completion of the Woodman Point Waste Water Treatment Plant (WPWWTP).

Thiess and Water Corporation formed the Water 2 Water Alliance to design and construct the Stage 1 Upgrade of the Woodman Point Water Corp facility. The detailed design included an upgrade and new facilities in the Sludge Thickening area. Electrical and Instrumentation works were performed across the Poly Dosing, DAFT and RST areas. The upgrade of the facility also included the construction and commissioning of the third Egg-Shaped Digester.



PHOTO: WPWWTP Completed, October 2010.

LOGIC Services construction team, primarily led by our on-site Electrical Manager Fulvio Giacchetta, commenced works back in October 2009 supported by Project Manager Alex Genovese. LOGIC Services performed various construction activities including the installation and functionality testing of the new MCC, Transformer upgrade, PLC and SCADA works, and detailed Instrumentation Works throughout the plant. The quality of work displayed is of an extremely high standard and a credit to all personnel involved.

Mr Rob Moore of Thiess had mentioned to LOGIC Services that our strong commitment to safety and adherence to the timescale of the project contributed to the successful relationship. Alex and Fulvio have commended the entire team for their dedication and tireless enthusiasm throughout the project and the result is a high quality product, one the LOGIC Services team can be proud of.

LOGIC has recently completed all construction activities and handed-over to the Water Corp operations crew for commissioning of the facility. We are now in the final stages of demobilisation from the site.

New Project: Upgrades at Kwinana Bulk Terminal

LOGIC Services have recently secured the contract to replace the Kwinana Bulk Terminal conveyor belt system drive.

This conveyor shifts coal from the laydown area to the shipyard and has motor drive systems with sophisticated control systems. "We are planning for installation through to the commissioning phase and expect the project to last 3-4 months", said Project Manager Lance Watts.



PHOTO: Kwinana Bulk Terminal Conveyor Belt (Photo courtesy Fremantle Port Authority).

Major Projects: Quarterly Snapshot

ERM Power: Ex Hazardous Area inspection works on Neerabup Power Station Western Australia.

SBM: Continued work of Ex Inspection and Tube Work Inspection on FPSO OKHA/Woodside Project Singapore.

Woodman Point WWT Plant: Finalised commissioning and beginning handover of project completion

Water Corporation: Lower Helena Pump Station E&I works

AGC Group: E&I Services

MODEC Management: EEHA Inspections Pyrenees Stybarrow, Exmouth WA

Maersk: EEHA Inspections and Technical Graphics, Singapore

Pressure Dynamics: Methanol/Chemical Skids

JP Kenny: Subsea cable test

Expansion and Growth:

New offices, new team members and branching out into new locations in the Asia Pacific.

LOGIC Opens New Office South of the River



LOGIC has recently opened a new office at 6/9 Ambitious Link, Bibra Lake WA 6163.

With business expanding, LOGIC needed a larger warehouse and an extra office to service the range of new projects and development plans within the organisation.

Director Michael Jarvis said, "the establishment of the new office will allow us to cover both sides of the river effectively as well as provide a more qualitative and flexible service to our clients."

Procurement Officer, Jim Earnshaw said, "the new, larger warehouse gives us access to greater storage capacity and increased availability of workshop space, which enables us to service our clients on short notice due to our greater purchasing power."

PHOTO: Directors and staff of LOGIC Services celebrate the opening of their new office in Bibra Lake with a Friday afternoon BBQ.

Introducing Lance Watts: Project Manager

The most recent addition to the LOGIC Services team is Lance Watts, Project Manager.

Lance has been appointed to manage major projects. He brings over 20 years experience in the Electrical Construction Industry and 12 years in Oil and Gas.

Some of the major projects that he has worked on include the Dampier Bunbury Natural Gas Pipeline (DBNGP), Gas Compressor Station upgrades, Installation of Solar Turbine Engines and Varanus Island upgrades.

He is a qualified Electrical Fitter Mechanic and has been heavily involved in instrumentation throughout his career, with his speciality field being the high pressure gas environment.

We asked him a couple of questions so that you could get to now him a bit better.

What do you think makes a great project manager?

"A positive can-do attitude and being able to lead by example are the two qualities that are important for me. I like to liaise closely with site crew and split my time between being on site and in the office. This ensures that I am directly involved with the project and the team have direct access to me if they need to voice concerns."

What is your first major project with LOGIC Services?

"LOGIC have just secured the contract to replace the conveyor belt system at the Kwinana Bulk Terminal. This will be about a 4 month project and we are looking forward to working with AMEC on this new venture."



PHOTO: Project Manager Lance Watts, new team member at LOGIC Services.

Expansion

Corporate Office Expands!

MODEC Stybarrow FPSO Facility

LOGIC Services have recently completed the Umbilical Frequency Characterization Outline Testing of the Subsea cable for the MODEC Stybarrow FPSO facility in Dampier, WA.

The range of tests included: Insulation Resistance, Time Domain Reflectometry, Conductive Resistance, Inductance, Conductance, and Capacitance.



PHOTO: Umbilical testing at Stybarrow Facility (Thankyou to JP Penny for the photo).



PHOTO: (Left to Right) Jim Earnshaw and Patrick Fischer.

Introducing Patrick and Jim!

Jim Earnshaw | Procurement Officer: Jim brings over six years of industry knowledge to LOGIC Services with a background in electrical industrial wholesaling, specialising in logistics, supply chain management, and materials coordination for both the Oil & Gas and Construction Divisions.

Patrick Fischer | Intelligence Officer: The Directors of LOGIC Services wish to make sure that our employees are as secure as possible when travelling to and from work as well as while on remote and overseas postings. Patrick has been brought on-board to manage the risks that come with local and international expansion. These risks are both personnel related as well as commercially oriented.

OSEA Countdown Begins!

LOGIC Services will be exhibiting at the OSEA event 2010 and you can visit Michael Jarvis and Mark Jackson at stand 6N3-10, level 6, in the Australian Pavilion.

OSEA 2010 is the 18th International Oil & Gas Industry Exhibition & Conference. Strategically held in Singapore, a major hub at the confluence of major shipping lanes and global market leader in rig building and FPSO vessel conversion, OSEA caters to a vibrant oil and gas community in and around the region.

The world's demand for energy shows no signs of abating although oil prices have recently experienced great volatility. According to a report by the Economic Development Board (EDB) of Singapore, the long term prospect looks positive as Asia Pacific and the Middle East are expected to lead the industry in an estimated global growth of 71% by the year 2030.

The event is expected to attract over 20,000 trade visitors with the exhibition full to capacity with 1201 registered companies, with the Australian Pavilion including 30 representatives from our region.



OSEA2010

**Are you going to be
in Singapore for OSEA?**

Then, contact us for your exclusive invitation to the launch event of our new Singapore subsidiary company.

Come have a beer with Mark and Mike to celebrate!

Date: 30 November 2010

Time: 3.30pm - 6.30pm

Stand: 6N3-10 (Level 6, Suntec City, Singapore)

Contact: Michael Jarvis

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