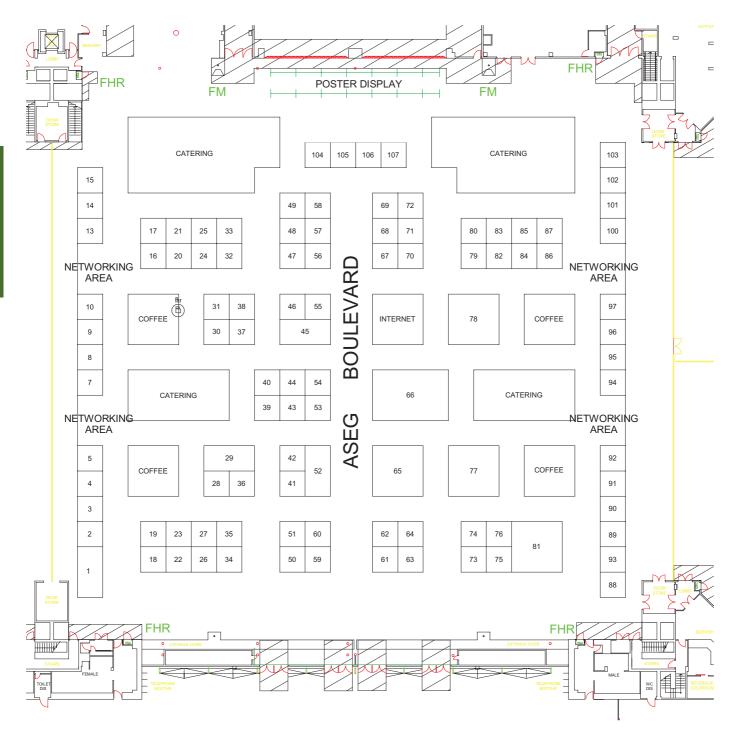
# SECTION 2 Exhibition



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BCEC, HALL1



The Exhibition is located in Hall 1 of the Brisbane Convention and Exhibition Centre. The Organising Committee extends an invitation to all delegates to visit the exhibition during their time at the Conference to meet the exhibition representatives in attendance and to view the products and services on display.

#### **Opening Times:**

Sunday 26 February 2012	1700-1900
Monday 27 February 2012	0830-1830
Tuesday 28 February 2012	0830-1830
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#### Aarhus Geophysics ApS

Website: www.aarhusgeo.com Email: av@aarhusgeo.com

Aarhus Geophysics offers state of the art consulting in Airborne Electromagnetics and software for processing and inversion of AEM and other geophysical data. Independent from any data provider, we can select the most suitable technology for your hydrogeological or exploration project, processing and modelling your data, obtaining robust quantitative results.

#### Advanced Geosciences, Inc.

Website: www.agiusa.com Email: brad@agiusa.com

Advanced Geosciences, Inc., the manufacturer of the SuperSting geophysical resistivity imaging system, is based in Austin, Texas and has been active in the geophysical field since 1989. Our state-of-the-art products include the SuperSting memory earth resistivity/IP meter with automatic electrodes and the EarthImager.

#### Aeroquest Airborne

Booths 82 & 84

Booth 90

Website: www.aeroquestairborne.com Email: sales@aeroquestairborne.com.au

Aeroquest Airborne is a world-leading provider of airborne geophysical survey services, including the acquisition and processing of ultra-detailed gradiometer magnetics, radiometrics, gravity and electromagnetics from a variety of fixed wing and helicopter platforms. These services are provided to government departments and mineral and petroleum explorers worldwide.

#### Alpha Geoscience

Website: www.alpha-geo.com Emails: info@alpha-geo.com, tpippett@alpha-geo.com

Alpha Geoscience is a diverse geophysical company supplying Geophysical Instruments, Contracting and Consulting Services to the exploration, mining, environmental, civil engineering, UXO and near surface industries in Australia and around the world. The magROCK susceptibility meter is sold around the world. Alpha has a range of geophysical instruments for rental.

#### ALT – Advanced Logic Technology

Website: www.alt.lu Email: sales@alt.lu

ALT - Advanced Logic Technology and Mount Sopris Instruments are leading developers and suppliers of instruments and software for the borehole logging industry. Our products:

- Stackable slim hole geophysical logging tools;
- Acoustic and optical televiewer;
- Data acquisition systems and winches;
- WellCAD: log processing, core description and composite plot software.

#### Booth 80 Anglo American Metallurgical Coal

Booth 45

Website: www.angloamerican.com.au Email: andrea.rutley@angloamerican.com

Anglo American's Metallurgical Coal business is one of Australia's largest producers and exporters of metallurgical coal, with extensive coal mining interests in Queensland and New South Wales, as well as the Trend metallurgical coal mine in British Columbia, Canada. We are committed to creating value from coal safely and responsibly, growing our business through our attractive project pipeline and investing in the communities in which we operate. A part of Anglo American, we are helping build the leading global mining company.

#### Anglo American Exploration (Australia) Pty Ltd

Booth 45

Wesbite: www.angloamerican.com.au Email: mike.webb@angloamerican.com.au

Any field Geoscientist will tell you that exploration is ultimately all about discovery. At Anglo American however we believe that to be sustainable, exploration needs to be about safe discovery. Safe for our people, safe for the communities we work in, safe for the environments we explore. Today, discovering major ore bodies means exploring in harsher conditions for deeper deposits. Combining traditional field work with world-leading technologies to detect buried mineralisation has been key to our successful safe discovery of many major green and brownfield deposits.

Anglo American is one of the world's largest diversified global mining companies. We have significant interests in a wide range of commodities. And we have the scale, people and resources to make Safe Discovery a reality for the next generation of Exploration Geoscientists.

#### **Archimedes Financial Planning**

Booth 73

Booth 101

Website: www.archimedesfinancial.com.au Email: Noll.Moriarty@ArchimedesFinancial.com.au

Archimedes Financial Planning undertakes extremely thorough analyses of an individual's financial status and objectives. Specialising in resource industry clients living throughout Australia and internationally, we provide highly advanced wealth creation strategies such as Efficient Frontier investment portfolios; superannuation advice; taxation planning advice; wealth preservation using personal insurances; estate planning.

#### AuScope

Website: www.auscope.org.au Email: info@auscope.org

AuScope Limited is a non-profit company formed to facilitate the implementation of a world-class infrastructure system for earth science through the delivery of a range of technologies and capabilities in data acquisition, modelling and simulation across the geospatial and geoscience spectrum.

The Australian Geophysical Observing System (AGOS) is a recently funded AuScope initiative to develop tools and equipment that will enable collection of new baseline data including surface geospatial and subsurface imaging and

**EXHIBITION** 

Booth 70

### Booth 35

monitoring data, to provide an understanding of the physical state of the accessible crust of the Australian continent.

#### Australian Society of Exploration Geophysicists (ASEG)

Booths 104–107

Website: www.aseg.org.au

The Australian Society of Exploration Geophysicists (ASEG) is a learned society of approximately 1,400 members, embracing professional earth scientists specialising in the practical application of the principles of physics and mathematics to solve problems in a broad range of geological situations.

#### **Bell Geospace**

Booth 85

Website: www.bellgeo.com Email: cmurphy@bellgeo.com

Bell Geospace provides the highest resolution gravity data available from both airborne and shipborne platforms. With fourteen years experience, Bell Geospace acquires the best quality gravity data, applies the most advanced data processing, and provides the most reliable interpretations. Bell Geospace data are routinely used in exploration programs worldwide.

#### BHP Billiton Mitsubishi Alliance (BMA)

Booth 65

Website: www.bhpbilliton.com Email: caroline.raynes@bhpbilliton.com



Two discoveries in three years have placed Carpentaria Exploration Limited (ASX:CAP) among the top 100 resource stocks to watch.\* **Carpentaria Exploration** 

We find it. We prove it. We make it possible.



BHP Billiton Mitsubishi Alliance (BMA) is Australia's largest coal producer, with seven mine sites and a coal loading port in Central Queensland. BMA is uniquely poised to offer experience and career-development opportunities difficult to find elsewhere. The size and magnitude of our business, attractive salary packages with performance-based bonuses, unique BHP Billiton employee share programs and access to the BHP Billiton superannuation program.

#### BOREHOLE WIRELINE PTY LTD

Booth 39

**EXHIBITION** 

Website: www.borehole-wireline.com.au Email: admin@borehole-wireline.com.au

Borehole Wireline provides geophysical borehole logging services for exploration and mining projects. With bases in SA, QLD, WA and NT we service major coal, iron ore and uranium projects with the latest digital logging equipment and automated processing software. Logging units are Australian mine site compliant.

#### Carpentaria Exploration Ltd

Booth 67

Website: www.carpentariaex.com.au Email: info@capex.net.au

Carpentaria is an Exploration Company based in Brisbane and is East Coast focused where the company believes there is still great potential for discovery of additional medium to large mineral deposits. The company listed on the ASX in November 2007.

EXHIBITION

In just over two and a half years, Carpentaria's exploration has yielded two significant discoveries, Iron and Tin, made during the Global Financial Crisis rewarding their focused and aggressive exploration effort through that uncertain period. During this period Carpentaria entered into a number of Joint Venture agreements which maintained a healthy drilling budget and contributed to the success.

#### Central Petroleum Ltd

Booth 91

Website: www.centralpetroleum.com.au Email: johnheugh@centralpetroleum.com.au

Central Petroleum Limited (CTP) is an ASX listed junior exploration company operating the largest holding of prospective onshore acreage in Australia totalling over 270,000 km<sup>2</sup>, c.70 million acres. CTP is promoting prospects and plays at the ASEG with the view to attract potential farminees.

#### Centre for Petroleum Geoscience and CO<sub>2</sub> Sequestration

Booth 49

Booth 66

Website: www.cpg.uwa.edu.au Email: Helen.nash@uwa.edu.au

The Centre for Petroleum Geoscience and  $CO_2$  Sequestration, at the University of Western Australia in Perth, encompasses a broad range of geophysics and geology expertise related to subsurface reservoir characterization and monitoring. Our research has applications to advanced hydrocarbon exploration and recovery, unconventional energy resources, and subsurface  $CO_2$  sequestration.

### CGGVeritas

Website: www.cggveritas.com Email: information.perth@cggveritas.com

CGGVeritas is the world's leading international pure-play geophysical company delivering a wide range of technologies, services and equipment to its customers across the global oil and gas industry.

### CoalSeam Wireline Services Booth 58

Website: www.coalseamwireline.com

### **Coffey Geotechnics**

Booth 21

Website: www.coffey.com Email: Fiona\_Schoonens@coffey.com

Coffey Geotechnics' geophysics group delivers solution oriented geophysical consulting to the civil infrastructure, mining and exploration, environmental and groundwater markets, using a range of land, marine and airborne geophysical techniques to help manage client risk and deliver effective technical solutions. Our business is based on providing information to support design and decision making in combination with Coffey engineering technologies.

#### Corescan Pty Ltd

Website: www.corescan.com.au

Emails: info@corescan.com.au, neil.goodey@corescan.com.au

Corescan is a services company specialising in the hyperspectral scanning, processing and analysis of drill core, rock chips and other geological samples for the resources, oil and gas, and geotechnical industries. Corescan is the partner of choice when seeking greater objectivity, quality, efficiency and value from your investment in drilling.

#### CSIRO

Website: www.csiro.au Email: phil.schmidt@csiro.au

#### Department for Manufacturing, Innovation, Trade, Resources and Energy (DMITRE)

Booths 22 & 26

Booth 42

Booth 8

Website: www.pir.sa.gov.au/minerals; www.pir.sa.gov.au/petroleum; www.pir.sa.gov.au/geothermal

As part of the South Australian Government, the Resources and Energy Group, DMITRE, provides a wide range of services including gathering and value-adding of geoscientific datasets for delivery to the exploration industry and wider public. Many databases, including geophysical data, can be accessed and downloaded via the SARIG.

#### Discovery International Geophysics Inc.

Website: www.discogeo.com

#### DownUnder GeoSolutions

Booth 52

Booth 16

Website: www.dugeo.com or www.dugsw.com

DownUnder GeoSolutions is an innovative, global geosciences company that offers an integrated approach across their full range of services: Seismic Acquisition Planning, Seismic Processing, Depth Imaging, Petro/rock Physics, Quantitative Interpretation, Depth Conversion and DUG Software. DUG Software demos will run all day at the ASEG conference.

#### Downhole Surveys

Booth 7

Booths 24 & 32

Website: www.downhole.com.au

### ElectroMagnetic Imaging Technology (EMIT)

Website: www.electromag.com.au Email: aduncan@electromag.com.au

EMIT (est. 1994) develops industry-leading geophysical instrumentation and software. SMARTem24 – an advanced 24-bit, lightweight, multi-sensor, GPS-synchronised receiver system, compatible with most transmitters. DigiAtlantis – a powerful DHEM system for detecting and discriminating

conductive targets. Maxwell  $-\mbox{ EM}$  software to process and model airborne, ground and borehole EM data.

#### European Association of Geoscientists & Engineers (EAGE) Booths 104–107

Website: www.eage.org Email: eage@eage.org

EAGE is a professional association for geoscientists and engineers with a worldwide membership (over 15,000 members). The association is truly multi-disciplinary and provides a global network of commercial and academic professionals. EAGE's head office is located in the Netherlands with regional offices in Moscow, Dubai and Kuala Lumpur.

#### Fairfield Nodal

Booth 27

Booth 48

Website: www.fairfieldnodal.com

FairfieldNodal, the leader in seismic nodal technology, offers a full spectrum of revolutionary acquisition systems and technology services, including ZNodal<sup>TM</sup> systems, a family of true cable-free nodes for any terrain or marine depth. The company, known for its extensive spec-data library, also provides acquisition, imaging, processing and licensing.

#### Fender Geophysics

Website: www.fendergeophysics.com.au

#### Fugro

Booths 75, 76 & 81

Website: www.fugroairborne.com, www.fugro.com

Fugro provides the people, equipment, expertise and technology that support the exploration, development, production and transportation of the world's natural resources. Fugro also provides its clients with the technical data and information required to design, construct and maintain structures and infrastructure in a safe, reliable and efficient manner. Fugro companies exhibiting at ASEG are:

Fugro Airborne Surveys Fugro Electro Magnetic Fugro Gravity and Magnetic Services Fugro Ground Geophysics Fugro Instruments Fugro Jason Fugro LADS Fugro Multi client Services Fugro Satellite Positioning Fugro Seismic Imaging Fugro Spatial Solutions

#### Fugro Instruments

Booth 33

Website: www.fugroinstruments.com Email: sales@fugroinstruments.com

Fugro Instruments is a leading provider of innovative geoscientific solutions for land, marine and airborne applications in the international marketplace, providing sales, rentals, servicing, manufacturing and repairs for a wide range of instrumentation covering many applications. Fugro Instruments services the Australasia-Pacific region with an extensive range of geophysical products from a selection of reputable manufacturers in North America, United Kingdom, Europe and Australia, including Radiation Solutions, Iris Instruments, Robertson Geologging, AGI, Geonics, Geometrics and many more.

Our competitive advantage comes from a strong customer focus offering leading-edge solutions and services, backed by reliability in our products and outstanding after-sales support.

#### GAP Geophysics Australia Pty Ltd

Website: www.gapgeo.com

Gap Geophysics Australia is a progressive Technology Developer and Service Provider to the mineral exploration and environmental geophysics industries. Our main focus is to provide better quality data efficiently and more cost-effectively than with conventional technologies by offering a range of unique services based on proprietary instrumentation.

#### GB Geotechnics (Aust) Pty Ltd

Booth 88

Booths 56 & 57

Website: www.gbgoz.com.au Email: simon@gbgoz.com.au

GBG are a niche geophysical consultancy/contractor working in the geotechnical and environmental fields. We are based in Sydney and Perth operating across Australia and Asia. We undertake land and marine based geophysics programs, owning and operating an extensive range of equipment as well as maintaining a rental pool.

#### GeoConsult

Booth 15

Website: www.geoconsult.com.au Email: jhenry@geoconsult.com.au

GeoConsult is a progressive and multi-disciplinary company of consulting geoscientists and affiliated industry professionals offering a complete range of services in mining and mineral resource exploration, geotechnical site investigation, mining geology, coal quality, resource analysis, geological modelling, research and development, coal bed methane, hydrogeology and environmental management.

#### Geokinetics

Booth 77

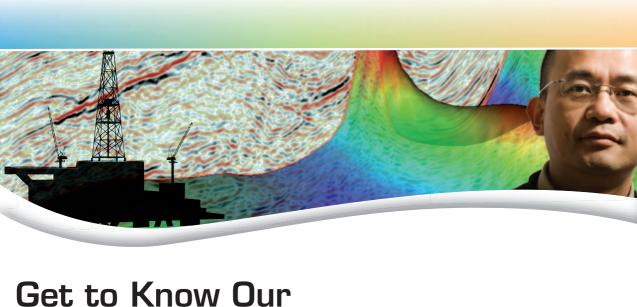
Website: www.geokinetics.com Email: sales@geokinetics.com

Geokinetics is a global provider of seismic data acquisition, processing and interpretation services to the oil and gas and mining industries. As an acknowledged industry leader in land, swamp, transition zone and shallow water ocean-bottom cable ('OBC') environments, we own 200,000+ channels of recording equipment for 32+ crews worldwide.

### Geological Survey of NSW

#### Booth 46

Website: www.dpi.nsw.gov.au/minerals/geological Email: geoscience.products@industry.nsw.gov.au



## Get to Know Our SeisAble Benefits<sup>™</sup>

Visit us at booth #66

The Geological Survey of NSW provides geoscience information and advice to government, the exploration and mining industry and the community. The Survey programs are augmented by the \$5.5M/year New Frontiers initiative to fast-track the provision of new geoscience data to promote petroleum and mineral exploration investment.

#### Geological Survey of QLD

Booth 23

Booth 13

Booths 4 & 5

Website: www.deedi.qld.gov.au

#### **Geophysical Software Solutions**

Website: www.geoss.com.au Email: ralmond@geoss.com.au

GSS specialises in the development of software for modelling and interpreting potential field data. Its flagship product is 'Potent', which is used worldwide in industry and academia. In addition, GSS offers contract software development services to the geoscience industry. Recent projects include TEM and geothermal modelling software.

#### Geoscience Australia

Website: www.ga.gov.au Email: feedback@ga.gov.au

Geoscience Australia is the national geological survey agency and the custodian of Australia's geoscience data. We create, maintain and disseminate geographic and geological knowledge that enables government, industry and the community make cggveritas.com

informed decisions about resource exploration and management, environmental management, natural hazards and the well being of all Australians.

#### Geosensor Sales & Rentals

Booth 14

Website: www.geosensor.com.au Email: matt@geosensor.com.au

Geosensor offers industry leading technology for Gravity, Magnetics, Induced Polarization, Borehole, Radiometrics and other instrumentation for sale and rental. Our rentals division is constantly expanding its inventory offering competitive industry rates and customised packages. New product releases and services in 2012 check our web site for updates.

#### Geosoft

Booth 29

Website: www.geosoft.com Email: info@geosoft.com

Geosoft software and services advance exploration of the earth's surface and subsurface. We provide solutions for exploration industries, government and the earth sciences, specialising in: earth mapping, earth modelling, GIS mapping, exploration information management and unexploded ordnance (UXO) detection.

### Geotech Airborne Pty Ltd

Booths 2 & 3

Website: www.geotechairborne.com.au Email: info@geotechairborne.com.au

Geotech Airborne is the world's leading airborne geophysical survey company, offering high end – high tech services in the fields of active and passive electromagnetic, gravity, high sensitivity magnetic and the most advanced radiometric systems. Geotech Airborne Geophysical Surveys. Depend on us. Map it right the first time. Every time.

#### GeoVista

Booth 40

Website: www.geovista.co.uk Email: geovista@geovista.co.uk

GeoVista manufacture and supply a comprehensive range of dependable, geophysical borehole logging and imaging tools. We cover most borehole data requirements for mineral exploration, exploitation, site investigation, and groundwater. Products include compact loggers, winches with useful safety features, stackable probes, televiewers, borehole video inspection cameras, gyros and downhole geophone systems.

#### **Global Seismic Solutions**

Booth 9

Booth 55

Website: www.globalseismics.com Email: yogi@globalseismics.com

Global Seismic Solutions is an Australasian based company offering state-of-the-art Seismic explosive products and services to the Global Oil, Gas and Coal exploration industries. GSS can provide a wide range of Seismic explosive products and consultancy services in the field of seismic acquisition, delivering a customised solution to the most demanding environments.

#### GPX Surveys

Website: www.gpxsurveys.com.au Emails: sales@gpxsurveys.com.au, info@gpxsurveys.com.au

GPX Surveys is an internationally recognised company specialising in the collection, processing and interpretation of airborne and ground geophysical data. GPX Surveys offers fixed wing and helicopter magnetics, radiometrics, electromagnetics and gravity surveys as well as induced polarisation, resistivity, surface and borehole electromagnetics, radiometric, magnetic and gravity ground geophysical surveys.

#### GroundProbe Geophysics

Booths 71 & 72

Website: www.groundprobe.com Email: info@groundprobe.com

GroundProbe Geophysics is a diverse geophysics company, offering airborne, ground and marine services to customers in the exploration, infrastructure and groundwater sectors. Innovative services include: – SkyTEM airborne EM – SEA Seismic marine refraction – Integrated 3D digital deliverables. Already prequalified with the major resource houses, we look forward to working with you.

#### GRS Pty Ltd

Website: www.consultgrs.com.au

Booth 17



## ION. Creating unique answers to the industry's greatest challenges.

To overcome the safety and efficiency challenges associated with 4D marine seismic acquisition, ION collaborated with a major oil company to develop a cost-effective solution. By leveraging a unique combination of ION marine acquisition technologies and acquisition optimization services, the client achieved over 20% infill reduction while exceeding repeatability requirements for the survey. Whether you are sizing up the prospectivity of a frontier basin or looking to extract maximum value from a mature reservoir, look to ION for breakthrough innovations that help you achieve your most ambitious objectives. iongeo.com

AREAS OF EXPERTISE Unconventional Reservoirs Challenging Environments Complex Geologies Basin Exploration Reservoir Exploitation



XHIBITION

#### Halliburton, Landmark Software & Services

Website: www.halliburton.com

Founded in 1919, Halliburton is one of the world's largest providers of products and services to the energy industry. With nearly 70,000 employees in approximately 80 countries, the company serves the upstream oil and gas industry throughout the lifecycle of the reservoir - from locating hydrocarbons and managing geological data, to drilling and formation evaluation, well construction and completion, and optimising production through the life of the field.

### Hyvista Corporation Pty Ltd

Booth 103

Booths 96 & 97

Website: www.hyvista.com Email: martini@hyvista.com

HyVista specialises in the world-wide supply of airborne hyperspectral remote sensing imagery and information products for applications including geological mapping, mineral exploration, and environmental monitoring. Providing a significant advantage over conventional satellite-imaging, HyMap sensors produce unprecedented maps of the Earth's surface, revealing complex mineralogy and chemistry and simplifying mapping.

#### **Ikon Science**

**EXHIBITION** 

Booth 1

Booth 47

Website: www.ikonscience.com Email: info@ikonscience.com

Ikon Science specializes in the prediction of reservoir properties, pressures & fluids. Our RokDoc software, QI & GeoPressure services all leverage the power of rock physics to integrate well, GeoPressure & seismic data to understand the subsurface. The value comes from accurate quantitative interpretation technology combined with geologically calibrated results.

#### Instrumentation GDD Inc.

Website: www.gdd.ca Email: pgaucher@gdd.ca

A reliable manufacturer of leading-edge instrumentation for IP and EM surveys, IP resistivity meters for core samples, conductivity and magnetic susceptibility meters and levelling systems for gravity.

Since 1976, Instrumentation GDD Inc. has manufactured, sold, rented and developed innovative, leading-edge and reliable instruments for geophysics and mining. GDD is well-known for its excellent worldwide customer service. GDD team developed a new, portable, innovative tool to measure the electrical properties (IP) of core samples called SCIP Tester (Sample Core IP Tester). For induced polarization or resistivity surveys, use the new GDD 32 channels IP Receiver with the proven 1800W-3600W-5000W/2400V IP Transmitter. Link two 5000W IP Transmitters together and transmit up to 10,000W/4800V. Try GDD's handheld MPP probe to log your core samples instantaneously and record the conductivity and the magnetic susceptibility. Sample inexpensive airborne and ground EM conductors using the Beep Mat with GPS to detect and localize sulphides, gossans or floats down to three metres below the

surface. To increase grades in a mine, use the SSW-EM-Probe to log blast holes to outline the limits of ore before selectively loading explosives.

#### Intrepid Geophysics

Website: www.intrepid-geophysics.com

Intrepid Geophysics has been providing innovative software solutions and services to government, mining, petroleum and educational institutions since 1992. Intrepid Geophysics specialises in the development of potential field geophysical processing and interpretation software and 3D geological modelling software that includes Gravity/Magnetic forward modelling and Inversion.

#### ION

#### Booth 95

Booth 92

Website: www.iongeo.com Email: info@iongeo.com

ION provides geophysical technology, services, and solutions to global oil & gas companies and seismic contractors. ION's offerings include advanced acquisition equipment, software, planning and processing services, and seismic data libraries.

#### Iris Instruments

#### Booth 25

Website: www.iris-instruments.com Email: sales@iris-instruments.com

IRIS Instruments, a BRGM and OYO group joint venture, designs, manufactures and markets worldwide geophysical instruments for environmental, groundwater, geotechnical and mining applications:

- \* Resistivity meters for 1D resistivity sounding and 2D-3D imaging (SYSCAL, SYSCAL Pro types)
- \* Induced Polarisation systems for shallow and deep mining exploration (VIP transmitters and ELREC receivers types)
- Magnetic Resonance Sounding (MRS) system for groundwater investigation (NUMIS type)
- Electro Magnetic equipment (PROMIS multi-frequency and multi-spacing system, VLF system) for lateral variation of resistivity surveys in mining and groundwater exploration.

#### Mira Geoscience

#### Booth 20

Website: www.mirageoscience.com Email: info@mirageoscience.com

Mira Geoscience supplies the mining industry with practical, cost-effective, and sophisticated 3D earth modelling and 3D GIS technology including GOCAD<sup>®</sup>. A world leader, the company's Advanced Geophysical Interpretation Centre combines geophysical interpretation excellence with advanced processing, modelling and inversion technology to ensure maximum interpretational value.

#### Mitcham Industries, Inc.

#### Booths 62 & 64

Website: www.mitchamindustries.com Email: jack.p@seismic.com.au

Mitcham Industries is the leading independent supplier of exploration equipment to the seismic industry. Our strategically

Booth 89

Booth 78



## **Exploration** Intelligence

#### **Get the Complete Picture**

**Encom**<sup>™</sup> **PA**<sup>™</sup> allows geophysicists to analyse, interpret and integrate geophysical data in profiles, maps and 3-dimensional space.

Encom<sup>™</sup> ModelVision<sup>™</sup> is a powerful 3D geophysical modelling and interpretation solution suitable for any 3D potential field problem.

EM Flow allows geophysicists to display, analyse and interpret single or multi component airborne EM data.

MapInfo<sup>®</sup>-Discover<sup>™</sup> is the premier GIS platform for geologists wishing to map and analyse geoscientific data.

www.pbinsight.com.au

#### 👬 Pitney Bowes Software

located global operations in Huntsville, Texas, Colombia, Peru, Canada, Australia, Singapore, Indonesia, Russia, United Kingdom and Hungary offer a diverse array of technologically advanced geophysical equipment for short-term lease or sale-ondemand.

#### OmniSTAR

Website: www.omnistar.com.au

Email: sales@omnistar.com.au, support@omnistar.com.au

OmniSTAR is the market leader in providing precise and reliable satellite delivered Differential GNSS augmentation services. OmniSTAR services a wide range of industries including the resource, construction, surveying and mapping, aviation and agricultural sectors. To discuss how OmniSTAR can give your business a competitive edge, visit us at stand 89.

#### Outer-Rim Exploration Services Pty Ltd

Website: www.outer-rim.com.au Email: andrew@outer-rim.com.au

Outer-Rim Exploration Services Pty Ltd, a 100% Australian owned company, was established in 1993 to conduct Pulse EM surface and downhole surveys using the Crone time domain system. The Crone PEM system was chosen because of its portability, reliability and, most importantly, consistency of data. This, combined with the Company's experienced and dedicated personnel, and their professional approach to data collection, has led to ORE's rapid growth and enviable reputation within the global geophysical survey industry.

Outer-Rim Exploration Services has one of the industry's strongest operational teams and has the ability to conduct geophysical survey operations safely and efficiently anywhere on the planet.

#### Petroleum Exploration Society of Australia (PESA)

Booths 104-107

Website: www.pesa.com.au

### Petroleum Geo-Services

Booths 18 & 19

Website: www.pgs.com

Petroleum Geo-Services (PGS) is a leading, worldwide geophysical company providing an extensive range of seismic services and products for the petroleum industry including seismic data acquisition, processing, reservoir monitoring and analysis, interpretation and electromagnetic studies. The company also possesses the world's most extensive 3D MultiClient data library.

### Petrosys Pty Ltd

#### Booth 94

Website: www.petrosys.com.au Emails: info@petrosys.com, support@petrosys.com

See what others can't. Petrosys software consolidates the knowledge, brain power and energy of your entire EP team onto one dynamic canvas. With Petrosys you can see opportunities

EXHIBITION

that only become obvious when information from multiple applications, disciplines and data sets are combined. Explore with confidence.

#### Phoenix Geophysics Ltd

#### Booth 102

Booth 37

Website: www.phoenix-geophysics.com Email: leofox1963@yahoo.com

Founded in 1975 in Toronto, Canada, Phoenix Geophysics is the world leader in onshore electromagnetic (EM) geophysical instrumentation and services. Phoenix has exported both natural-source (MT/AMT) and controlled-source (CSEM) equipment to over 80 countries. The Phoenix booth will provide information on MT, AMT,CSAMT,TDEM, FDEM, TDIP and FDIP equipment and software.

#### Pitney Bowes Software

Website: www.pbinsight.com.au Email: asiapac.customerservice.pb.com

Pitney Bowes Software provides solutions and services for the discovery, evaluation, development and management of natural resources. Our solutions, coupled with our expertise in the geosciences, is used in mineral exploration, petroleum exploration, resource evaluation, coal and iron ore mining, industrial minerals, geotechnical engineering and environmental management.

#### Polarcus

Booths 51 & 60

Website: www.polarcus.com Email: lauren.ricci@polarcus.com

Polarcus is a pure play marine geophysical company with a pioneering environmental agenda, specialising in high-end towed streamer data acquisition from Pole to Pole. Polarcus operates a fleet of high performance 3D seismic vessels incorporating an innovative design and advanced maritime technologies for improved safety and efficiency.

#### Quantec Geoscience

Booth 54

Website: www.quantecgeoscience.com Email: info@quantecgeoscience.com

Quantec Geoscience delivers deep imaging services for mineral; oil and gas; and geothermal exploration using proven technologies – Titan 24 Deep Earth Imaging, Quantec Ground Geophysics, and Spartan Magnetotelluric (MT) Imaging. With more than 2500 surveys over 25 years, Quantec is a global leader in deep exploration and discovery.

#### Radiation Solutions Inc.

#### Booth 100

Website: www.radiationsolutions.ca Email: info@radiationsolutions.ca

Radiation Solutions Inc. is a manufacturer of low level radiation detection instruments for geophysical exploration, agriculture, environmental and industrial applications. Instruments for geophysical applications are designed for precise measurement as well as to meet rugged environments. Products include the widely used model RS-500 airborne gamma ray spectrometer, the RS-700 land vehicle spectrometer and the models RS-120, 125 and the RS-230 handheld field scintillometers and spectrometers. A selection of mobile and handheld units will be on display.

Products on display:

- a. RS-125 Super-SPEC Handheld Gamma-Ray Spectrometer
- b. RS-700 Mobile Radiation Monitoring System.

#### Robertson Geologging Asia

Booth 30

Website: www.geologging.com

#### RPS

Booth 87

Website: www.rpsgroup.com.au Email: zoe.winter@rpsgroup.com.au

RPS, an international consultancy, provides integrated technical, commercial and project management support services to help clients develop their energy resources across the complete asset lifecycle. They also provide a broad range of specialist services to coal seam gas and unconventional gas development. RPS has three decades of experience in exploration and production oil and gas projects.

#### R.T. Clark Companies Inc.

Booths 28 & 36

Website: www.rtclark.com Email: rtclark@rtclark.com

29 Yrs SELLING Geophysical Equipment: New and 2nd Hand; HI-Res, Oil & Gas, Engineering, 'If you use it we probably Sell It'.

MANUFACTURING: 'Ballard Downhole Shearwave Source', 'PEG 40kg' portable surface source, Single & 3-C Land/ Downhole Geophones.

DISTRIBUTION: Connectors (all types), Geophone Element, Cable Repair Supplies, & 'Cable Road Guard'.

#### Sander Geophysics Ltd

#### Booth 41

Website: www.sgl.com Email: argyle@sgl.com

Sander Geophysics Ltd provides worldwide airborne geophysical surveys for petroleum and mineral exploration, and geological and environmental mapping. Founded in 1956, SGL's services include high resolution airborne gravity, magnetic, electromagnetic, and radiometric surveys, using fixed-wing aircraft and helicopters. Gravity surveys are offered with Sander Geophysics' industry leading AIRGrav system.

#### Scintrex

Booth 44

Website: scintrexltd.com Email: scintrex@scintrexltd.com

Scintrex develops, manufactures and sells field survey instruments for Induced Polarization (IPR-12), Resistivity (SARIS), Magnetics (ENVI Pro), and Gravity (CG-5). Our sister company, Micro-g LaCoste designs and builds the FG5-X Absolute Gravity Meter, System VI Airborne Gravity Meter, AirSea II Marine Gravity Meter and new LPS-1 long period seismometer.

We provide borehole gravity logging services using the GRAVILOG borehole gravity meter.

#### Seismic Asia Pacific Pty Ltd (SAP)

Booths 62 & 64

Website: www.seismic.com.au Email: jack.p@seismic.com.au

SAP is the largest independent land and marine leasing company in the Pacific Rim. SAP also is one of the leading providers of hydrographic, oceanographic and navigation systems throughout Southeast Asia and Australia. SAP has distribution, sales, engineering, workshop, support, repair and maintenance offices in Brisbane, Queensland, Australia with additional branches in Beijing, Singapore and Jakarta with teaming partners in Bangkok, Kuala Lumpur, Hanoi and Manila.

### Seismic Asia Pacific Pty Ltd (SAP) and Hydroscience Technologies Inc.

Booth 93

Website: www.seismic.com.au www.hydrosciencetech.com

SAP, a local Brisbane Company and a wholly owned subsidiary of Mitcham Industries, is a leading provider of scientific equipment to the resource industry in South East Asia. Together with Hydroscience Inc., a worldwide manufacturer of Geophysical Towed Arrays, we offer multiple solutions for Marine Seismic related activities.

### Society of Exploration Geophysicists, USA

Booths 104-107

Website: www.seg.org Email: semery@seg.org

Founded in 1930, the Society of Exploration Geophysicists (SEG) has grown steadily to 32,000 members. SEG is committed to the broad dissemination of information and education on oil & gas, mining, environmental and related technologies.

### Society of Exploration Geophysicists Booths 104–107 of Japan (SEGJ)

Website: www.segj.org Email: office@segj.org

SEGJ is an international society based in Tokyo, Japan. SEGJ was established in May 1948 with the objectives to promote the science and technology of geophysical exploration. Currently consists of 1388 individual members and 123 corporate members (as of March 2011), primarily from Japan and some from foreign countries.

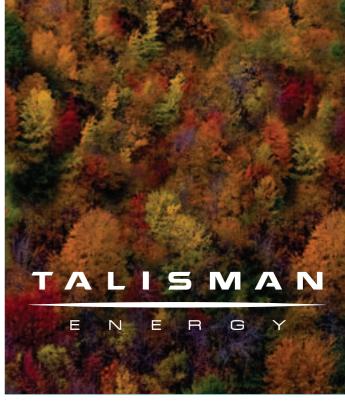
#### Society of Petroleum Geophysicists, Booths 104–107 India

Website: www.spgindia.org



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Talisman is a global oil and gas company focused on making investments where it matters most: in energy, in people and in the communities where we work.



#### SuperSonic Geophsyical, LLC

Website: www.acousticpulse.com Email: info@acousticpulse.com

SuperSonic Geophysical processes all commercially available full wave acoustic logs, both wireline and LWD, for velocities, anisotropy analysis, and open fracture identification. SuperSonic also consults on acoustic tool design and produces Sonicware; software used to analyze the acoustic logs.

#### Surtron Technologies

Website: www.surtron.com.au

Surtron Technologies is a leading supplier of wireline survey, geophysical logging and directional drilling services to the Coal Bed Methane Extraction, Mining & Exploration, Civil Engineering, and Oil & Gas Industries. Since its incorporation in 1987 Surtron Technologies has developed a reputation for quality, innovation and the application of progressive technology.

#### Talisman Australasia Pty Ltd

### Booth 86

Booths 50 & 59

Booth 79

Website: www.talisman-energy.com

Talisman Energy Inc. is a global, upstream oil and gas company, headquartered in Canada with key operating areas in North America, the North Sea and Southeast Asia. The company has a portfolio of international exploration opportunities. Talisman is committed to conducting business safely, in a socially and environmentally responsible manner.

#### **Terrex Seismic**

Website: www.terrexseismic.com

After 30 years of onshore seismic operations, the Terrex Group is Australia's most experienced surface and subsurface imaging solutions provider. Incorporating Terrex Seismic, Terrex Geophysical, Terrex Spatial and Terrex Contracting, Terrex provides 2D, 3D and 4D data acquisition, in-field processing and surveying to the oil, gas, minerals industries.

#### **Thomson Aviation**

Booth 34

Website: www.thomsonaviation.com.au Email: rogah@tpg.com.au

After five years of operation with seven systems now surveying simultaneously, Thomson Aviation have completed over 2.5 million km of high resolution magnetic and radiometric surveying in Australia, PNG, New Zealand and Indonesia for over 100 satisfied clients. Visit our booth to discuss our plans to introduce other methods and territories.

#### Velseis Pty Ltd

Booths 43 & 53

Website: www.velseis.com.au Emails: mreveleigh@velseis.com.au (Acquisition), kdriml@velseis.com.au (Processing)

Velseis Pty Ltd is a highly experienced Australian seismic contractor, offering fully integrated seismic services to the

petroleum, coal and mineral industries locally, as well as overseas. Providing comprehensive 2D and 3D seismic acquisition services, Velseis utilises dynamite, Mini-SOSIE and 'Envirovibe' Vibroseis techniques.

With a highly experienced seismic processing division, Velseis delivers high-quality 2D and 3D onshore, transition and marine processing services to the petroleum and coal sectors.

#### VISTA CLARA Inc.

Website: www.vista-clara.com Email: info@vista-clara.com

VISTA CLARA develops and manufactures advanced nuclear magnetic resonance (NMR) instruments ideally suited for groundwater, mining and environmental investigations. Our products include the GMR surface NMR instrument, and the Javelin microhole NMR logging tools. We also provide comprehensive NMR-based field services, training and equipment rentals at economical daily rates.

#### Vortex Geophysics Pty Ltd

#### Booth 38

Booth 83

Website: members.iinet.net.au/~vortex/ Email: sales@vortexgeophysics.com.au

Vortex Geophysics provides contract electrical geophysical services specialising in down hole surveys such as electromagnetics (DHEM), magnetometric resistivity (DHMMR) and induced polarisation (DHIP). We also provide surface EM, MMR and IP surveys and consulting services. Vortex Geophysics sets a high standard in safety, the environment and quality.

#### VSG – Visualization Sciences Group

Booth 31

Website: www.vsg3d.com Email: info@vsg3d.com

VSG delivers high-performance 3D visualisation software for Oil & Gas, Mining and Geosciences, ranging from Open Inventor<sup>®</sup> 3D Software Development Toolkit to Avizo<sup>®</sup> 3D analysis software. VSG software offer an extensive set of technologies and tools for exploring very large seismic, geology, reservoir, petrography, and scientific datasets.

#### WesternGeco

Website: www.westerngeco.com

#### Xcalibur Airborne Geophysics

Booth 10

Booths 68 & 69

Website: www.xagsa.com Email: sbosch@artechgroup.com

Xcalibur Airborne Geophysics is a South African based airborne geophysical survey company that specialises in ultra-high resolution airborne gradient magnetic and radiometric surveys. We operate across Africa and the Middle East and also provide survey design, data enhancement and quantitative and qualitative interpretation services.

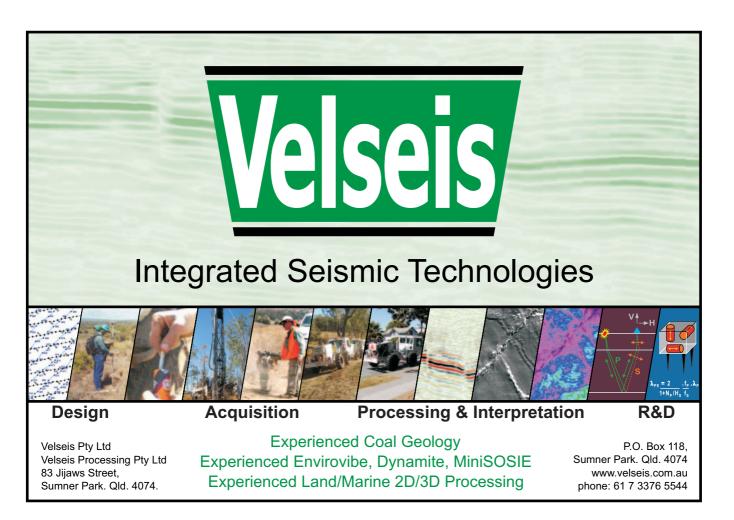
### Zonge Engineering & Research Organisation

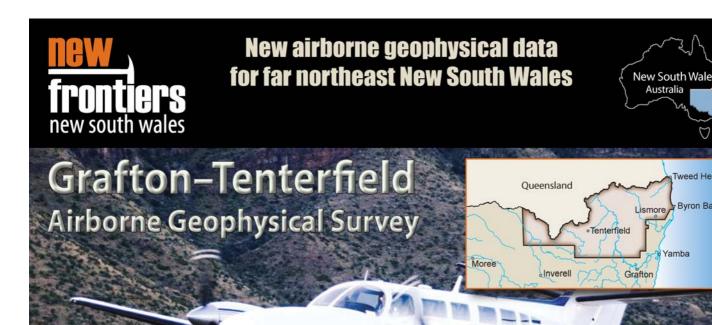
Website: www.zonge.com.au Email: zonge@zonge.com.au

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- surveys designed to meet your requirements as efficiently as possible;
- quality data second to none;
- highly responsive service;
- wide range of electrical ground geophysical techniques.

We love a challenge.

Booths 61 & 63







FORRELEASE

contact : David Robson, Chief Geophysicist & Team Leader, Geological Survey of NSW Phone +61 2 4931 6666 Email david.robson@industry.nsw.gov.au

www.industry.nsw.gov.au/minerals

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