

Relationship Contracts



Status of Current Relationship Contracts



**Metro Ground
WTPs Automation
& Centralisation**



**Alkimos Water
Alliance**

**Bunbury WWTP
Amplification**



**SCADA
Alliance**



SCADA Alliance



**Pipelines & Pump
Stations**



Southern Seawater Alliance



**South Metro
WWTPs**



Metro WWTP



Automation & Centralisation Alliance



A+C'tion is an Alliance between the Water Corporation, Leicon-Notley and GHD. The Alliance was formed in late 2004 to upgrade and modernise the Water Corporation's water treatment plant infrastructure.

The series of projects involves the mechanical, electrical control and communication upgrades necessary to operate selected plants automatically from a central location outside of normal business hours.

For further information on the A+C'tion Alliance, please contact the Relationship Manager, Mr Mark Donoghue on (08) 9240 2614.



A+C'tion Alliance
2 Corbusier Place
Balcatta WA 6021
tel: (08) 9240 9700



Alkimos Water Alliance

MULTIPLEX



The Water Corporation's Alkimos Water Alliance (consisting of Brookfield Multiplex, Macmahon Contractors and Züblin Australia) is working to construct a suite of civil engineering projects costing more than \$280 million.

The works include extending the Quinns Main Sewer 6.5 km with a 2.5 km section through the developed suburb of Butler, the installation of a 3.7 km ocean outfall pipeline including an open trench in the ocean and the construction of stage one of the Alkimos Wastewater Treatment Plant to 20 ML per day including a 2 million cubic metre excavation in sand and limestone and associated access and haul roads.

The project is well advanced with the Quinns Main Sewer extension expected to be completed by November 2009 and the wastewater treatment plant and ocean outfall pipeline expected to be operational by October 2010.

For further information on the Alkimos Water Alliance, please contact the Alliance Manager, Mr Liam Brien on (08) 9561 4000.



Alkimos Water Alliance
Lot 102 Romeo Road
Carabooda WA 6033
tel: (08) 9561 4000



Bunbury WWTP Amplification Alliance

Bunbury Wastewater Treatment Plant Amplification is an Alliance between the Water Corporation and Tenix Alliance.

The Alliance was formed in September 2005 to upgrade the existing assets and control systems at the Bunbury Wastewater Treatment Plant to facilitate an increase in capacity of the existing Intermittently Decanted Extended Aeration (IDEA) Wastewater Treatment Plant. The work includes upgrades to the sludge handling process.

For further information on the Bunbury WWTP Amplification Alliance, please contact the Tenix Alliance Manager, Mr Barry O' Sullivan on 0409 294 227.



Bunbury WWTP Amplification Alliance
Unit 4, 93 Fransisco Street
Belmont WA 6104
tel: (08) 9270 1500



SCADA Alliance

The Water Corporation currently has two Alliance partners to deliver SCADA works for the Water Corporation:

- **ABB Australia on the Integrated Control Engineering Alliance (ICE)**
- Serck Controls on the SCADA Systems Integrator Alliance (SI)

For further information on the ICE Alliance, please contact the Alliance Manager, Mr Robert Dey on (08) 9420 3623.



ICE Alliance
(ABB Australia Pty Ltd)
1st Floor HKew Alpha Building
Perth Domestic Airport
(2 George Wiencke Drive)
tel: 9273 2486



SCADA Alliance

The Water Corporation currently has two Alliance partners to deliver SCADA works for the Water Corporation:

- ABB Australia on the Integrated Control Engineering Alliance (ICE)
- **Serck Controls on the SCADA Systems Integrator Alliance (SI)**

For further information on the SCADA SI Alliance, please contact the Alliance Manager, Mr Simon Zander on (08) 9420 2107.



SCADA SI Alliance
(Serck Controls)
17 Halley Road
Balcatta WA 6021
tel:9344 9000



PPS Partnership Pipelines & Pump Stations



The PPS Partnership (PPS) is a joint venture between Transfield Services and Sinclair Knight Merz, formed for the purpose of undertaking an ongoing capital works programme for Water Corporation. Established in late 2006 the PPS contract runs over an initial period of 5 years with a provision for two extensions of two years.

The PPS programme involves delivery of multiple engineering and construction projects in relation to a diverse range of pipeline and pumping station facilities throughout Western Australia.

PPS Partnership are responsible for all design, procurement, construction, commissioning And handover of the civil, mechanical and electrical works as well as obtaining project approvals and engaging with stakeholders and local communities.

For further information about the PPS Partnership, please contact the Acting Alliance Manager, Mr Graeme Allen on 9426 1110.



PPS Partnership
Unit 1, 647 Wellington St, Perth WA 6000.
PO Box 7319 Cloisters Square, WA 6850
Email: communications@ppspartnerhip.com.au



Southern SeaWater Alliance Desalination Plant



WorleyParsons
resources & energy



In November 2008, the Southern SeaWater Alliance (SSWA) was selected as the preferred consortia to design, build and operate Western Australia's second seawater desalination plant near Binningup in the south west.

The SSWA is led by Spanish companies, Tecnicas Reunidas and Valoriza Agua. Its partners are construction company, AJ Lucas and engineering consultancy Worley Parsons. Tecnicas Reunidas and Valoriza Agua have extensive major desalination experience and are major international multidiscipline construction companies.

The construction of the 50 gegalitres of water a year plant is due to commence construction in late July 2009 and is expected to be complete in late 2011.



Southern SeaWater Alliance
1 Adelaide Tce
East Perth WA 6004
tel: (08) 6211 0600



Sunset Coast Water Alliance

South Metropolitan Wastewater Treatment Plants



WorleyParsons
resources & energy

KBR



Sunset Coast Water is an Alliance between the Water Corporation, John Holland, Worley Parsons Projects and Kellogg Brown & Root. The Alliance was formed in mid 2006 to upgrade existing wastewater treatment plants on behalf of the Water Corporation at four sites in Mandurah and Kwinana.

The upgrades at Caddadup and Halls Head were commissioned and handed over in late 2008. The Gordon Road and Kwinana plants are currently substantially complete and in the process of handover.

For further information on the Sunset Coast Water Alliance, please contact the Alliance Manager, Mr Mike Basterfield on (08) 9424 3358.



Sunset Coast Water Alliance
Unit 1, 647 Wellington Street
Perth WA 6000
tel: (08) 9424 3300



W2W Alliance Metropolitan Wastewater Treatment Plants



W2W Alliance is a Strategic Program Alliance between the Water Corporation, Black & Veatch, Thiess and Sinclair Knight Merz. The Alliance was formed in late 2006 to upgrade existing wastewater treatment plants on behalf of the Water Corporation at Woodman Point, Subiaco and Beenyup. An initial five year program of works has an estimated value of \$350 million, with provision for extension.

Construction of a new dual stage odour control facility is nearing completion at Woodman Point, as well as works to increase sludge processing capacity to 177ML per day. The construction of four new clarifiers at the Beenyup plant is all but complete, and the sludge and primary treatment upgrade are well under way. These projects are expected to be complete by June 2010. A number of preliminary studies have been completed for the Subiaco plant, where the capacity will be increased by 15ML per day to 75ML per day.

For further information on the W2W Alliance, please contact the Alliance Manager, Mr Greg Locke on (08) 9215 8365.



W2W Alliance
Level 1, 1 Cambridge Street
West Leederville WA 6007
tel: (08) 9215 8333

