



AMEC

SERVICES

*YOUR TARGETS **OUR FOCUS***



mechanical engineering contractors





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mechanical engineering contractors

Experience Mechanical engineering with experienced mechanical engineers.

Amec Services is a West Australian owned mechanical engineering contractor established in 1985. For the last 25 years we have been offering fabrication and installation services to the oil and gas, resource recovery, energy and infrastructure industries.

Since its inception Amec Services has offered fabrication and installation as a complete service. We maintain an installation and maintenance team who are experienced in working in hazardous locations (operational plants) as well as on Greenfield sites. We have the ability to Supply and Install in a range of materials from carbon steel through to alloy materials

as specified to various code requirements. Our skills include pipe work, structural, plate work, pressure vessels and tank work. Our business services, but is not constricted, to Perth surroundings. The company prides itself on being effective and capable in even the most remote locations.

Overall, Amec Services are a proud company. We are proud of our team, proud of our achievements and proud to have worked with like minded companies.

Our success is your success, and your targets are our focus.



Opposite page: Welder in Pipe
Above: Gas Turbine installation Windimurra

value

Our forte is the comprehension of complex jobs and understanding the clients needs

From estimation through to supply, fabrication and installation, Amec Services utilizes its team of experienced individuals to achieve project success.

With a highly experienced estimation department founded on many years of accumulated knowledge within the mechanical engineering industry, the ability to comprehend complex jobs and understand the clients' needs is our forte.

Amec Services has the experience and resources to undertake Project Management delivery. A number of our employees have been actively involved in senior roles on the provision of total project solutions, from design to commissioned facilities.

We are committed towards Environmental awareness. We have a thorough understanding of customers' environmental policies and we place situational awareness and training in these environmental areas high on our agenda of training.

*Left: Sampson Dam Poonton
Right: Kwinana Caustic Line Replacement*





Above: McCoy transfer station

benefits

Our high values of loyalty, dignity, honesty and respect permit Amec Services to provide value adding fabrication and construction solutions to all our areas of operation

As a company we have a “zero harm” policy towards Health & Safety. Our investment in our people, their training and their safety is the bedrock of our business. With strong ethics, resolute attitudes and goal driven objectives, our achievements are well established.

Amec Services prides itself on having a readily accessible internal structure by offering the client the ability to maintain contact with the real decision makers of the company. We ensure strong relationships with key clients are established and maintained. Our aims are to provide flexibility, understanding, commitment and dedication.

To provide a more efficient service to our various trades we have established a scaffolding division who are also available for hire to other organizations and clients. With an in house scaffolding capability we have more control over the installation and removal of temporary access which in turn provides for a more flexible and efficient operation .

Personalized service, access to decision makers, minimal downtime; all of this equals savings to you, our client.



advantage

25 years of experience and a reputation for excellence, we are your next mechanical engineering champion

With over 25 years of experience in mechanical engineering, Amec Services has built a strong reputation based on client satisfaction amongst a number of different industry sectors. We ensure that we provide a quality service to each and every one of our existing and prospective clients.

As an experienced ISO 9001: 2008 certified company, our commitment to quality is paramount to the way in which we operate. Our understanding of what is important to our clients ensures that we have the necessary tools to meet those expectations.

We also offer turnkey style project services including Design, Civil and Electrical services by the use of our experienced industry partners.

Our partners have worked previously with Amec on various projects and subscribe to the philosophy and values established by Amec in our day to day operations.



Opposite: Alcoa Pinjarra blow off tank
Above: STP Odour Control Unit at Woodman Point

safety

Amec Services can provide professional solutions for projects involving work in hazardous environments



Above: Odour reduction Stack

At Amec Services, Safety has always been our commitment and primary concern. Our work often takes us into operational plants where we are often subjected to challenging conditions including hazardous chemicals, congested work areas, high pressure equipment and operating pipelines. To ensure that our workers engage in safe practices, training is a constant at Amec Services.

Our Safety department is responsible for the management and operation of Amec's Safety program,

inductions and training of all employees in safe working practices. We have developed and operate a Behavioural Safety Program which involves the use of work contacts whereby Site Supervision and Management talk to employees in the field for feedback in relation to Health, Safety and Environmental issues. This program has seen a great improvement in our Health and Safety practices and we keep looking for new initiatives and procedures that will enhance our safety culture.

quality

Amec Services is a quality endorsed Company to AS/NZS ISO 9001:2008—License N° 12932. We have maintained endorsement for in excess of 10 years and constantly work on system improvement. We operate across many industry sectors and are strongly committed to providing a quality product, or service, on time every time.

Our various maintenance and installation contracts across a diverse client base ensure a strong focus on the quality of our services and we continuously strive to achieve excellence.

By providing quality products and quality service, we ensure that our clients receive the optimum return for their dollar. With the choice of Amec Services as contractor our clients are assured of "quality cost effective" project solutions.



Above: Caustic Tank Erection

fabrication

Our fabrication skills include structural, plate work, tanks and pipe work.

Amec Services operates a fabrication facility at Bibra Lake, WA. Having our own workshop offers us the advantage of being more responsive to client's requests and allows a rapid turnaround of work. Direct operation of the workshop permits greater control over the programming of work and also provides efficient solutions to the requirements for emergency fabrication/ repair services at a competitive cost.

Our facility provides bulk materials as well as support items to our active sites. However, we also offer fabrication services as a individual provider. Our facilities have been producing quality pipe work and

other steel items for in excess of 25 years and our workers are highly accomplished in their field.

We are always delighted to offer a tour of our workshop for current or potential clients. Clients are able to view their work in progress and discover the efficiency and advantage of doing business with Amec Services. Call us to book a visit!



Top right: Shell and tube heater



Middle right: Overflow Tank

Below right: Stainless pipe header



Below: Railway bridge fabrication



typical projects

Turnkey Projects

- FMG - Cloudbreak - conveyor module erection and reclaim vault fit out
- Linde Australia - Erection and welding of LNG sphere at Wesfarmers LPG
- Qantas Domestic Terminal Upgrade - Installation of baggage handling system
- Warehouse Conveyor systems

Installation

- Windimurra - Installation of Solar Gas turbines and mechanical/ pipe work installation
- Blow Off Tank overpressure replacement project.
- STP Odour Control Unit & Ducting
- Orion Conveyor (9km in length)
- Bauxite Handling Upgrade
- Cooling Pond Mechanical Upgrade
- Falling Film Evaporator project

Maintenance

- Fremantle Ports - 5 year maintenance contract at Kwinana Bulk Terminal and Kwinana Bulk Jetty. Maintenance of conveyor loader/ unloader and general maintenance tasks.
- Qantas Perth Domestic Terminal - On call maintenance of aerobridge and baggage handling system
- Alcoa - various shutdown maintenance

Fabrication

- Serpentine River railway bridge
- Odour Exhaust stack for Beenyup WWTP
- Chemical storage tanks for Beenyup WWTP
- Bass Gas piping
- Cape Lambert materials handling chutes



Right: CV101 Conveyor Cloudbreak



Structural mechanical piping
Fabrication & installation
Plant maintenance
Scaffolding
Project management
Design

head office

Level 1 / 18 Parry Street, Fremantle WA 6160
PO Box 674, Fremantle WA 6959
Phone. 08 9336 6662
Fax. 08 9335 9201
Email. amec@amecservices.com.au

workshop

5 Morse Road, Bibra Lake WA 6163
Phone. 08 9418 4567
Fax. 08 9434 1411

*Cover images (from top): Slurry Tower Windimurra, Cloudbreak Conveyor Installation
Left: LNG Sphere assembly*

www.amecservices.com.au

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