



**simontechnicalservices**

[www.simontechnicalservices.com.au](http://www.simontechnicalservices.com.au)

## Heat Exchanger & Cooling Tower Servicing

STS specialise in the servicing of heat exchangers and in dredging/desludging of dams, ponds and cooling towers. We have extensive experience with heat exchangers of many types including shell & tube, plate & frame, air cooled and one-off exchangers. We also clean and service cooling towers and evaporative equipment.

The range of services we offer include:

- chemical & mechanical cleaning
- pressure blasting
- plate replacement and resealing
- cooling tower cleaning, disinfection and maintenance servicing
- NDT testing and NATA certification
- shell & tube re-tubing
- leaking identification
- tube blanking
- training and troubleshooting
- performance monitoring and database design

We have mobile servicing facilities offering site servicing. Major overhaul services can be conducted in our Townsville based workshop. We are currently expanding our workshop to include chemical cleaning baths and increased service capabilities.

We have access to a full range of service components and equipment necessary to service most makes and models of heat exchangers. This enables you to rely on STS to delivery simple, complete servicing of your equipment.

We will work with your plant personnel to identify effective solutions where necessary. All our work is well documented and we share open communications at all times to ensure our customers remain fully informed of progress.

Our personnel are familiar with working in hazardous areas, such as acid, refrigeration and crushing plants. All work is conducted in accordance with your site safety standards and procedures to ensure safety and operational security at all times.

Our list of customers include:

- Sun Metals Corporation
- Iluka Resources
- Barmingo
- ICES
- Drew Chemicals
- Zinifex

## How can we meet your needs?

**Simon Technical Services**

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& the Environment*