

LET US TALK STEAM

'ENERGY'

THE ON-SITE GENERATED & IN-HOUSE MANAGED **CRITICAL PROCESSING POWER**

How to improve productivity, sustain plant operation through cost effective process and steam energy integration

INSPECT – IDENTIFY – IMPLEMENT

ACHIEVE MORE >< WITH LESS

Energy - Time - Resources - Waste / Emission

Steam Boiler / Generator

Converting a primary energy source such as Gas, Coal, Oil, Electricity, Nuclear, Solar, Geo-thermal, Waste, into safe, effective, easy to control STEAM ENERGY.

Waste steam recovery systems, Flue Gas Economiser, Accumulators

Steam distribution system

Correctly sized, installed, drained, insulated steam pipes Regularly inspected for leaks, Steam Trap function assessed

Steam meter, Flow-, Pressure-, Temperature control stations

Process specific selected Meters, Valves, and control systems, Air Vent, Vacuum Breakers,

Condensate removal

Specific Steam Trap choice, Air Vent, Check Valves

Process & Steam integration

Process Plant and Steam system layout **Required Steam quality** Steam supply capability as per demand kg/h and kPa Process demand cycle / time Condensate discharge ability Material / Product handling

Condensate recovery

Correctly sized, installed, and insulated condensate recovery pipes Specific Steam Trap choice, Air Vent, Vacuum Breaker, Check Valves Condensate recovery Pumps

For more information or to request a site visit, contact STEAM LINK[®] on 07 3881 1605 or E-mail steam@steamlink.com.au. Please leave your Company details, one of our specialists will contact you within three (3) working days.

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