

Service and Support



KTE provides a range of services to ensure our client's galvanizing plants can operate at maximum profitability in the long term. Whether it be a contracted preventative maintenance program, ad hoc servicing or emergency help KTE supports clients to maintain production and productivity.

KTE utilises skilled and experienced staff to offer to its clients a customised, programmed preventative maintenance service.





Minimising equipment downtime and production losses



Minimising safety hazards



Maximising efficiency and productivity of the furnace



Maximising asset productive life



Decreasing costs of replacement parts and emergency repairs



Kingfield Technologies pride ourselves on our safe practices, which minimise hazards drastically.

The KTE Programmed Maintenance Service (KTEPMS) has been designed to regularly analyse all major operational and production components and will incorporate:

- Analysis of combustion efficiencies for base production - tonnes per/hr. against time temperature recovery period
- Tailored comprehensive health check of furnace and furnace control system
- Flue gas and system analysis (complete report)
- Overhaul and cleaning of combustion components such as burners and blowers including filters
- Checking and setting of air & gas pressures to all burners

Our Programmed Maintenance Service provides customers with peace of mind that the Galvanizing plant is consistently functioning efficiently, safely, and reliably. This structured program is custom designed to work with all types and sizes of systems and KTE technicians are highly experienced and qualified within their fields.