



environmental  
technology

## Pre-commission pipework cleaning



System contaminants such as millscale, jointing compounds, and building debris will inevitably be found in newly fabricated pipework systems. Contaminants can cause blockages (e.g. at strainers, control valves & small bore heat exchangers) lead to corrosion and encourage the growth of micro-organisms. The chemicals used for cleaning must be compatible with the system materials and should only be applied by specialists who have experience in dealing with them.

**3C** offer a complete flushing, cleaning and dosing service for re-circulating heating and cooling systems. Working together with installers to ensure that the requirements of BSRIA Application Guide AG 1/2001 are met.

Similarly, existing systems which have been poorly maintained can benefit from "refurbishment" cleaning, flushing and dosing.

*"3C are happy to work alongside consultants and installers to ensure that the correct methods are used in protecting the longevity of new installations".*