

Production Chemistry Services & Solutions



Your corporate environmental reputation ranks alongside corporate profits on the board agenda. Fluid quality and contaminants contribute to the uncertainty of your measurement systems (which affects your profitability) and the integrity of your pipeline infrastructure, which has the potential to catastrophically impact on the environment.

Emerson's METCO Production Chemistry department has the expertise in mineral and organic scales, corrosion and bacterial fouling to mitigate these issues and enhance flow assurance throughout your process.

At the project design stage

Factoring in production chemistry issues ensures fluid compatibility, materials selection and chemical treatments for corrosion, scale and wax inhibition are adequately addressed. Our production chemists use specifically developed analytical tools and software programs to undertake analytical studies and provide process simulations, scale and corrosion predictions and wax depositional models.

In operation

The collection and correct interpretation of fluid analysis data and corrosion measurement information enables a proactive approach to flow assurance issues to be taken.

Our production chemists have the skills and tools to investigate and provide remediation, thus mitigating any potential losses.

Support

We undertake export product quality audits, audits of 3rd party laboratories, commissioning of field laboratories, and skills development for local technicians as part of the ongoing commitment to reducing the uncertainty of measurement and improving returns on a facility.

To ensure your environmental reputation and protect your corporate profits, telephone +44 (0) 1224 215700 or e-mail METCOsales@emerson.com



METCO



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