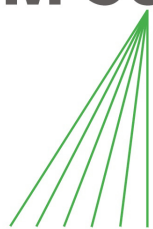


# M-Scan



Mass Spectrometry  
Consultants and Analysts

## *Services to Oil Exploration and Production*

M-Scan offers a wide range of established analytical services to the oil exploration and production industry, including:

- Oil/oil and oil/source rock correlation.
- Detailed compositional analysis of oil field chemicals, such as corrosion inhibitors, scale inhibitors, biocides and surfactants.
- Examination of naphthenate and carboxylate scale.
- Specific analysis of paraffin waxes, naphthenic acids and other oxygenates in crudes, distillation fractions and synthetic oils.
- Full analysis of produced water discharges, including hydrocarbons, VFAs and chemicals.
- Detailed analysis of hydrocarbons in fouling organisms, receiving water and sediments.
- Examination of the extent of biodegradation of oil and synthetic base oils in cuttings piles.
- Analysis of odours and atmospheric emissions.
- Fingerprinting of spilled oils, chemicals and sheens.
- Chemical audits prior to platform removal.

All **M-Scan** services are provided on a fully confidential basis and reports are peer reviewed. When required by the client, studies are conducted in accordance with the GLP/GMP Compliance Programmes.

*For further information please feel free to contact:*

**M-Scan Ltd**  
3 Millars Business Centre  
Fishponds Close  
Wokingham RG41 2TZ  
UK  
*Tel:* +44 (0) 118 989 6940  
*Fax:* +44 (0) 118 989 6941  
*e-mail:* services.ltd@m-scan.com  
*Call:* Dr Chris Harbach

**M-Scan Inc**  
606 Brandywine Parkway  
West Chester  
PA 19380  
USA  
+1 610 696 8210  
+1 610 696 8370  
services.inc@m-scan.com  
Dr Mark Rogers

**M-Scan SA**  
12 chemin des Aulx  
1228 Plan-les-Ouates  
Geneva  
Switzerland  
+41 (0) 22 794 8374  
+41 (0) 22 794 8355  
services.sa@m-scan.com  
Dr Luc-Alain Savoy

<http://www.m-scan.com>