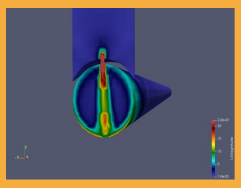
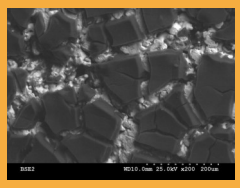
Training, Consultancy and Modelling

Scaled Solutions offer a wide range of external consultancy services and training courses



How our services can help you



Consultancy

Consultancy is a key part of many of our laboratory studies. It allows us to interpret the background of the field case or problem, and to steer the study toward the most economical and successful outcome. Whether it's designing a new field activity or unpicking a tricky formation damage or production chemistry challenge, we can combine our models and expertise to provide you with the right solution

Scaled Solutions' team of technical experts are available to assist with your production chemistry or formation damage challenges. We have senior internal consultants from a variety of disciplines, each having over 20 years' experience in the Operations and Service sectors. Scaled Solutions provide consultancy in the following key areas:

- Scale prediction
- Corrosion prediction,
- Near wellbore simulation
- Reservoir fluid flow simulation
- Field management / chemical deployment strategies
- Produced water re-injection
- General production chemistry advice and consultancy



Technical experts you can trust

Each year, we hold bespoke training courses around the world bringing together our senior experts to present Scaled Solutions' internationally recognised Production Chemistry Course.

Our Managing Director Gordon Graham also provides a production chemistry / inorganic scaling course directly to the Society of Petroleum Engineers as part of their Continuing Education Programme.

Our theory courses cover general production chemistry, inorganic scales and corrosion and near wellbore simulation tools.

Laboratory based courses covering procedures, equipment and background theory are provided for all of our key working areas, such as corrosion, core flooding and performance testing.

We recognise that each client's requirements are different, and therefore we will tailor a bespoke theory or practical training course to suit your needs.



Scaled Solutions

Key Papers

- Andrew Farrell, Benjamin Martin, Dario Frigo and Gordon Graham, (Scaled Solutions Ltd.); 'Asphaltenes Risk Assessment and Mitigation– Designing Appropriate Laboratory Tests Protocols'; SPE– 193560
- Neil Goodwin, Paul Hammonds, Gordon Graham (Scaled Solutions Ltd.); 'Ultra HPHT Mineral Solubility: Reaching True Equilibrium, the Effect of Additional Divalent Cations, and Comparison with Scale prediction Models'; SPE– 193564
- Adam Lever, Amarpreet Kaur, Dario Frigo, Gordon Graham (Scaled Solutions Ltd.); 'The use of Computational Fluid Dynamics (CFD) to analyse the Applicability of Laboratory Tests to Replicate High-Shear Flow Regimes Under Field-Realistic Conditions'; 30th Tekna Oilfield Chemistry Symposium
- Andrew Rafferty, Christine Stewart-Liddon, Caroline Simpson, Paul Hammonds, Phillip Maskell, Gordon Graham (Scaled Solutions Ltd.); 'Methodology to Evaluate the Performance and Stability of Hydrogen Sulphide Scavengers'; SPE– 193571
- Dario Frigo, Gordon Graham (Scaled Solutions Ltd.); Production Chemistry Issues and Solutions Associated with Chemical EOR'; SPE– 193568

Truly Independent Laboratory

At Scaled Solutions, our mission is to be recognised worldwide through our independent specialised laboratories as the leading supplier of bespoke equipment, training, consultancy and provider of solutions to challenges in Production Chemistry, Corrosion and Formation Damage.

We aim to exceed our customers' expectations and improve our service to our customers on a continual basis through our key values: team work & communication, openness & transparency, continual improvement and trust.

Quality, Integrity, Safety and Excellence

Our Head Office

6 Nettlehill Road
Houstoun Industrial Estate
Livingston
EH54 5DL
United Kingdom

Tel: +44 (0) 1506 439994
Fax: +44 (0) 1506 439971

Our United States Office

Scaled Solutions USA
12621 West Airport Blvd
Suite 400
Sugar Land
Texas 77478

Tel: (281) 302-5900

Our Middle East Office

Scaled Solutions LLC
Showroom B130GF, Plot 29-A
Mussafah Industrial Area No.41
ICAD III
Abu Dhabi, UAE

Tel: +971 2 666 9304
Fax: +971 2 666 9324

Our Malaysia Office

Scaled Solutions Malaysia Sdn Bhd
202001018175, 1374495-K
Lot 7.26, 7th Floor
Wisma Central, Jalan Ampang
50450 Kuala Lumpur

Tel: +60 17 267 1090

British Assessment Bureau
UKAS MANAGEMENT SYSTEMS
8289
ISO 9001
QUALITY MANAGEMENT

General Enquiries: enquiries@scaledsolutions.com
Website: www.scaledsolutions.com