



# Service & Product Awareness

**Integrity Solutions Supporting Ageing facilities** 



### **Overview**



#### **Kinetics Controls & Innovation Ltd**

- ☐ Established in 2002
- ☐ Office, Workshop and Manufacturing facility in Dyce, Aberdeen, UK
- ☐ Specialising in Well Integrity Engineered Leak Solutions



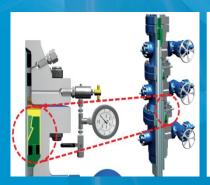




#### **Advanced Leak Sealing Technology**

## **Sectors of Operation**

- Wellhead, Christmas Tree Valve & Topside Valve Isolations
- Annulus & Downhole Isolations
- Subsea Well Isolations
- Production & Pipeline Applications
- Well Decommissioning & Abandonments



Wellhead Isolations



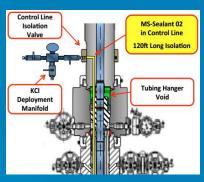
**Gate Valve Isolations** 



Downhole Isolations



Subsea Applications



Well Abandonments





KCI Product	Description	Applications
Mac-Seal: A variety of "Time Activated" viscosity compounds	Leak Sealing Solutions High Pressure	Wellhead Seals, Tubing & Casing Hanger Seals, Wellhead Voids & Pack Offs
MS-Sealant: A variety of "Time Activated" viscosity compounds	Leak Sealing Solutions Medium to High Pressure	Wellhead Seals, Tubing & Casing Hanger Seals, Wellhead Voids & Pack Offs Formulated for Hotter Climates & Regions
Isolation Barrier System (IBS) Time Activated Compound and Breaker	Flexible non-porous gel with high compression load limits	Isolation Solutions including:- Production Pipelines, Ball Valves & Hybrid solutions  Downhole Annulus Isolation of Packers & Casing Shoes
Mac-Pac: Non-Activated Sealant Compound	High Viscosity Sealing & Lubricating Compound	Ideal for leaking Gate Valve Isolations Energise Wellhead Seals as a more stable replacement for Plastic Packing
MHS-Protect: Paint on Anti-Corrosion Product	Corrosion & Erosion Protective Coatings	Protect Injection Fittings, Nuts, Bolts, Threaded Equipment & Splash Zones etc.