

Technology expertise : Market research excellence : Global capability



Bespoke Market Intelligence
for Science, Engineering and Technology

SPECIALIST
TECHNOLOGIES



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SPECIALIST TECHNOLOGIES

Physics & Chemistry

Engineering, Materials, Processes and Manufacturing

Biotechnology, Pharmaceuticals, Healthcare and Veterinary

Food & Drink

Environment, Energy and Utilities

IT, Communications, Instrumentation and Control



PROJECTS COMPLETED

Physics & Chemistry

- Carbon nanotubes
- Chemical transport
- Chromatography
- Coating technology
- Heat and Mass Transfer
- Mass Spectrometry
- Particle Physics
- Plasma filtration
- Dyeing process
- Flame retardant coating
- Separation Technologies

Engineering, Materials, Processes and Manufacturing

- Abrasive blast machinery
- All terrain vehicle
- Autoclave
- Carbon fibres
- Casting equipment
- Composite fibres wallet
- Engine exhaust system
- Extruded metal products
- Glass composite material
- Heating system
- High pressure cleaning equipment
- High pressure valve
- Materials Science
- Metal printing equipment
- Moulded polymer valve
- Nanotechnology product
- Piping support
- Plastic moulding
- Precision tooling
- Protective coating
- Pultruded GRP
- Remote firing mechanism
- Robotic equipment
- Shape recognition and auto handling
- High temperature seal
- Ice processing equipment
- Intelligent sensors
- Leak proof valve
- Manufacturing technology
- Magnetic filtration
- Synthetic fibres
- Thermo seal
- Toughened metal and composite blades
- Undersea cable protection
- X-ray screening
- Zeolite filtration



Biotechnology, Pharmaceuticals, Healthcare and Veterinary

- Behavioural psychology
- Cattle nutrients
- ECG software
- Equipment for operating theatre
- Genomics
- Health remote monitoring device
- Imaging recognition for healthcare
- Novel service for the healthcare market
- Pain centres
- Pharmaceutical regulatory software
- Growth promoter
- Handheld for healthcare sector
- Protein engineering
- Scalpel using novel materials

Food & Drink

- Bottling process
- Drinks dispenser
- Food preparation equipment
- Handheld for restoration sector
- Metal detector for food industry
- Nutraceuticals & Functional Foods
- Food processing equipment
- Specialised food processing

Environment, Energy and Utilities

- Environmental technology
- Fuel cell
- Monitoring device
- Renewable Energies
- Wastewater treatment plant
- Recycle waste product
- Wool insulation



IT, Communications, Instrumentation and Control

- 3D thermal imaging
- 6DOF input device
- Artificial Intelligence
- AutoCAD LT enhancement
- Biometric recognition
- CFD filter
- Data mining
- Data monitoring
- Equity investment software
- Video Communication
- LBS device for mobile phones
- Learning from Data
- Location Based System
- Neural network search engine
- Neural Networks
- Neural networks for financial predictions
- Remote booking system
- Remote communication
- Remote monitoring equipment
- Search and rescue
- Secure data encryption
- Wireless Communication
- GPS location based
- Grid Computing
- Head up display
- Holographic display
- Instrumentation service
- Software authentication
- Smart Identity software
- Stabilised camera
- Student assessment software
- Geographical Information System