

PRODUCT DESIGN & DEVELOPMENT

EXPERTISE

Whether you need a new product for a niche application, want to replace an existing device with a more fully featured and cost effective alternative, or simply want to augment an existing mechanical design with detection, monitoring or diagnostics, we have the expertise to engineer a custom software solution tailored to your exact requirements.

Our previous design and development experience varies on a wide range of applications: from process control and telemetry for the renewable industry, robotic oilfield exploration equipment, process control and logging for production equipment, through to safety critical products such as our own HIPPS and Tool Detection Alarm system.

Our extensive in-house expertise is enhanced by a broad network of specialists. This enables us to offer research, design and development services across a broad spectrum of engineering disciplines so that you get the product you need for your business.

SPECIFIC DETAIL

- ✓ Full life-cycle product development.
- ✓ Mechanical, hydraulic, electronic, software and industrial design.
- ✓ Standards compliance and Functional Safety Management.
- ✓ Safety critical product development: SIL and IECEx/ATEX (including zone zero).
- ✓ Robust, customer-approved processes and tools used throughout for quality assurance.



For more information on Severn Glocon Technologies call +44 (0)1209 312 000, email sales@severngt.com or visit www.severngt.com