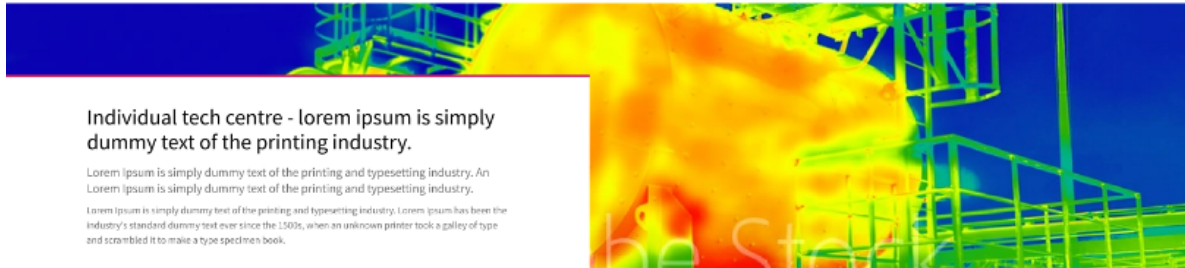


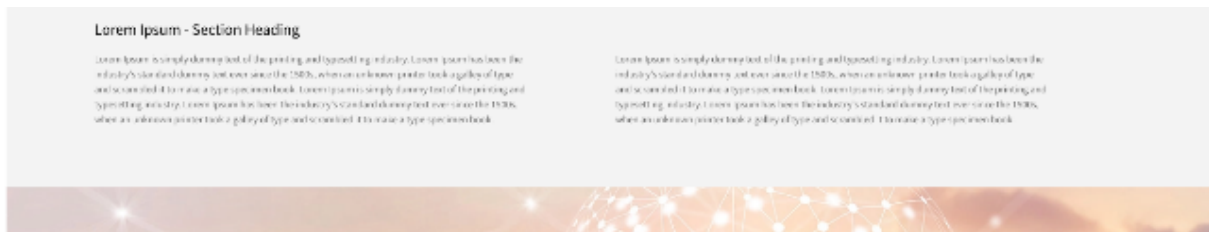
Interconnect and Cable Assembly Technology Centre



Interconnect and Cable Assembly Technology Centre

Ensuring we're equipped to solve your cable and connector challenges with cutting-edge capabilities and specialist knowledge.

Our design-led approach to solving your technical challenges means that we're always looking to integrate advances in interconnect and cable assembly into the solutions we develop with our customers.



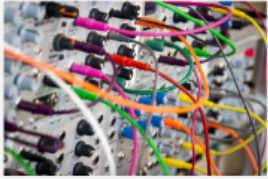
We're a renowned market leader in the design and manufacture of custom cables and connectors for applications across a range of standard and harsh environmental conditions. The Interconnect and Cable Assembly Technology Centre has played a vital role in supporting our engineers to develop this reputation and to deliver advanced solutions for customers with exacting standards.

When you're looking for the integration of copper, fibre or power cables (or even a hybrid) with custom connectors, our Technology Centre is on hand to support our engineers with the design, assembly and approvals for your customised solutions.

Over 20 years of experience, combined with specialist capabilities across Europe, ensure that the end-to-end support available to our engineers provided by the Technology Centre makes us a go-to partner for leading global manufacturers.

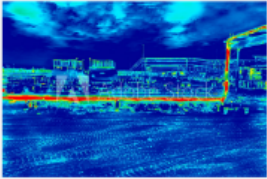
Our team have long standing strategic partnerships with specialist manufacturers of cable and connectors, such as our 55 year partnership with Amphenol. We can guarantee consistent quality whatever the market or application. An in-house, purpose-built, ISO9001-accredited, custom assembly centre ensures we have the resources and expertise to provide a solution for any objective.

Specialist Services
 Lorem Ipsum is simply dummy text of the printing and typesetting industry.



Capabilities 1

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book.



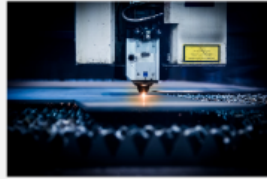
Capabilities 2

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Capabilities 3

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Capabilities 4

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Specialist Capabilities

The capabilities and expertise housed within the Technology Centre ensure that our team of engineers can support you every step of the way.

Capability 1- Design

Our design team work to develop a solution that achieves your goals. Our extensive experience is invaluable at this stage of the process. By understanding your requirements, we can foresee and rectify any design issues ahead of developing a prototype. So, whether your requirements are high or low volume, a brand-new need or modifying an existing product, we can support you.

Capability 2- Custom Connector Configurations

Our experience in the design and manufacture of cable assemblies, harnesses and flexes combined with our comprehensive portfolio of leading cable and connector technologies, means we can deliver the best interconnection systems for your application. Sometimes an off the shelf solution won't work. Our considerable technology knowledge means that we can develop custom connector configurations, tailor made just for you.

Capability 3- Overmolding / Application Specific Modifications

Our commitment to staying ahead of the technology curve is demonstrated in our recommendation to you. Cable assembly overmolds in particular, have evolved considerably in recent years and can be used, in many demanding environments and for any industry. Our continued progress in overmolding means the solution we develop for you is guaranteed to lengthen the lifetime of your product and meet appropriate regulatory standards.

Capability 4- Installation and Training

Our in-house custom assembly centre was established to extend the quality of service that we could provide to you. Our support doesn't just end once the product has been assembled. Effective installation is essential to the success of the project which is why we offer comprehensive training and installation services to ensure complete product integration and provide a higher level of understanding.

Capability 5- Pre-Approvals Testing

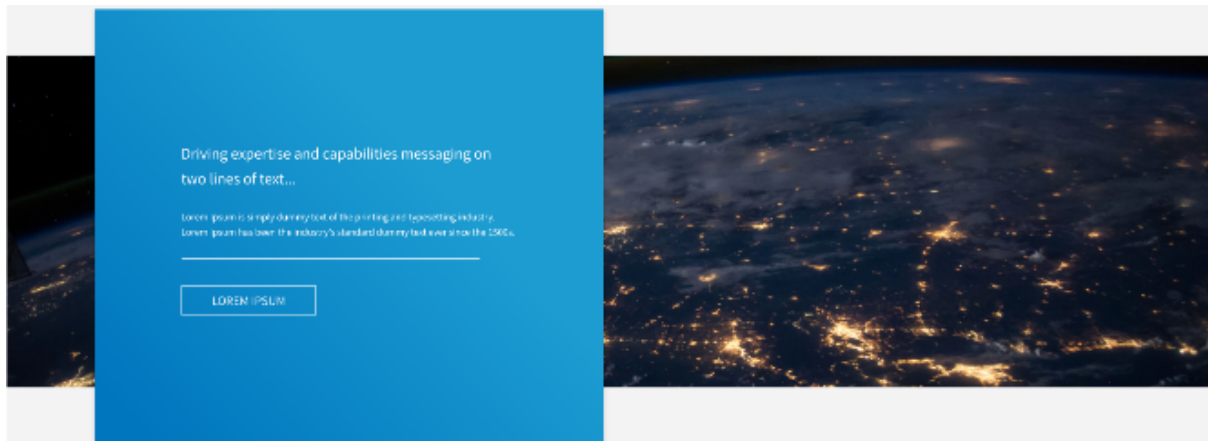
We ensure that your customised solution meets the requirements for approval by regional bodies around the world before submitting the application for testing. This saves you time and money, allowing you to remain focused on your business. . Our capabilities enable you to test your solution to different regulatory standards to provide peace of mind.

Capability 6- Approved Assembly Centre

As the only authorised assembly centre for Amphenol, xxx and xxx that can deliver end to end support for your application, we're uniquely placed to deliver ruggedised cable and connector assemblies in aerospace and defence, electric vehicles, and other harsh environment markets. When your expert in-house resource is limited, we can provide technical consultation with no minimum order requirements.

Capability 7- Technology Integrations.

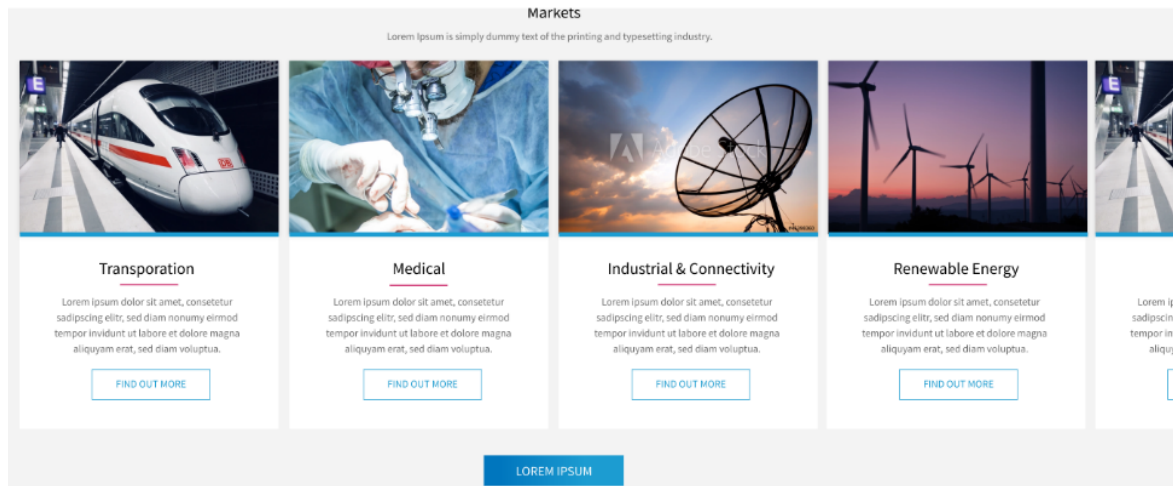
Our ability to integrate different technologies into your solution is driven by the breadth of expertise of our people and their ability to work with other Technology Centres within the business to support your needs. When you come to us, you gain access to all of our knowledge, not just the Interconnect and Cable Assembly Technology Centre but the capabilities that we hold throughout Acal BFi and the DiscoverIE group companies. It is this unique breadth of offering that sets us apart and enables us to provide you with a powerful integrated custom technology solution.



Our Technology Centres drive our purpose to develop solutions that enhance our shared technological future.

We thrive on the technological challenges that you bring to us. It ensures we're always powering change and boosting our expertise and capabilities to propel ourselves forward. Why? To ensure that the solutions we develop together deliver a better technological experience.

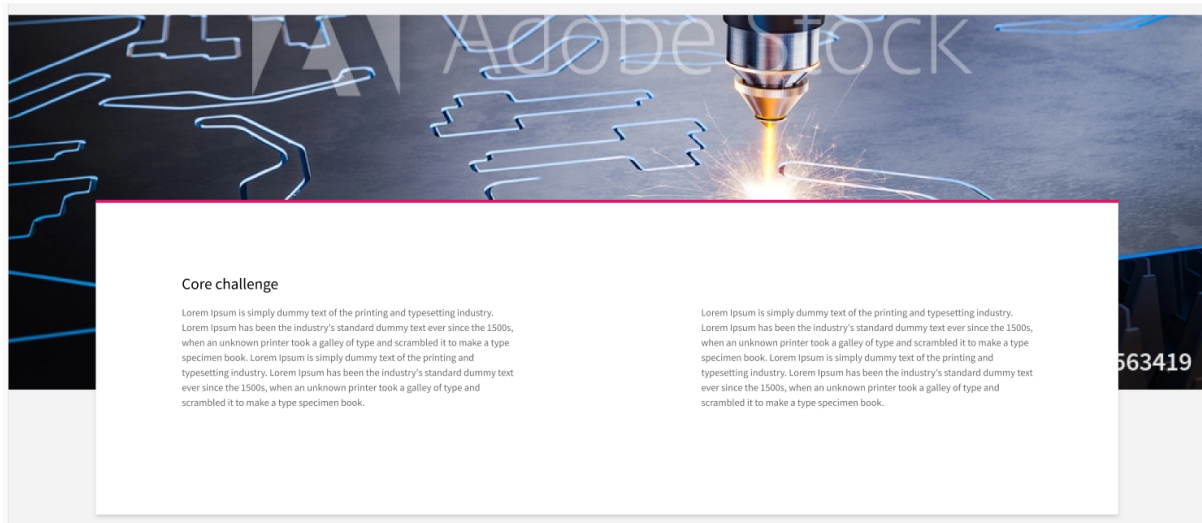
CTA: Discover more {our approach link}



Markets

{insert global content}

Specialist Market Expertise



The expertise and facilities within the Interconnect and Cable Assembly Technology Centre ensures that we can deliver customised solutions across a wide range of markets.

Over the years we have developed strategic partnerships with suppliers of ruggedised cables and connectors, power cables and fibre optics. This provides the ability to deliver to the exacting standards required for customers across the following markets:

- Aerospace & Defence
- Industrial & Connectivity
- Transportation
- Medical

Technical Insights

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We apply our innovative approach in delivering technology solutions to your unique needs.

CTA: To find out how, (Success Stories)