



MicroTechnology

NEWS

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**C-MAC MicroTechnology awarded AS9100, the leading aerospace
quality management accreditation
and prestigious Skills and Productivity Award**

C-MAC MicroTechnology has been awarded AS9100, the leading aerospace Quality Management Systems accreditation at its Great Yarmouth site. The award recognises C-MAC's continued commitment to excellence, quality and reliability across a wide range of technologies and the full range of design, manufacturing and test activities that it conducts within its aerospace business. C-MAC is already recognised globally as a leading provider of aerospace components and systems. This award now places C-MAC in the 'top tier' of aerospace manufacturers in the world.

AS9100 ensures the highest standards of quality and reliability are applied by businesses working in the aerospace industry and provides a reliable framework for organisations to provide a product or service. All aspects of C-MAC's aerospace business were reviewed in a week-long audit including manufacturing, design and development, risk management, customer relations, supply chain management as well as the company's overall quality management system (QMS).

This accreditation means C-MAC MicroTechnology is one of the few companies in the UK with AS9100 certification combining thick-film hybrid technology and PCBA technology. It is also the only company in Europe now holding MIL-PRF-38534 Class H & K (Military and Space), ISO 13485 (Medical) and AS9100 (Aerospace) combined.

Indro Mukerjee, CEO of C-MAC said 'We are delighted to receive our AS9100 certification. C-MAC's business, designing and manufacturing highly reliable, complex microelectronics for

harsh environments, requires dedicated teams of highly-skilled people working closely together to ensure our systems, processes and products are of the highest quality. This is what makes C-MAC the global leader in its field and this award recognises this dedication and skill of all C-MAC staff.'

In the same week C-MAC MicroTechnology was also the winner of the Skills and Productivity category of the prestigious Manufacturer Awards 2008. The annual Manufacturer Awards are a key event in the manufacturing calendar and recognise excellence in UK manufacturing and aim to raise its profile, awareness and understanding.

Indro Mukerjee, CEO of C-MAC MicroTechnology said "On behalf of everyone at C-MAC, I'm delighted to receive this award and with it the independent recognition of The Manufacturer. In making the award the judges have acknowledged the importance our innovative approaches to both staff communication and skill development have played in improving our productivity and contributing to our recent growth."

C-MAC is dedicated to developing, enhancing and expanding the skills of all employees to ensure that productivity and quality standards are continuously refined and improved. To address the unique skill set required by production employees, C-MAC MicroTechnology has developed a range of formal training programmes and HR policies and initiatives to identify employee training and development needs. C-MAC has also been very active in furthering the debate about the UK's engineering skills shortage especially amongst young people.

NOTES FOR EDITORS:

Headed by Indro Mukerjee, **C-MAC MicroTechnology** is the world leader in high-reliability electronic systems, modules and components for harsh environments such as extremes of temperature, vibration and shock. C-MAC operates primarily within the defence, aerospace, automotive, space, medical and specialised industrial sectors. The head office is in Wooburn Green, UK and the company has design and manufacturing facilities in the UK, France, Belgium and Canada, with additional dedicated sales and customer support teams throughout Europe and the USA. C-MAC has an extensive intellectual property portfolio and considerable electronics design and manufacturing expertise geared to its target industries.

Technologies and manufacturing processes at production sites at Great Yarmouth in the UK, Sherbrooke in Canada and Ronse in Belgium include thick-film printing on ceramic and other substrates, surface-mount hybrid circuits, DC/DC power modules, direct-attach flipchip, low-temperature cofired ceramic (LTCC), chip-on-board (COB), multichip module (MCM) assemblies and PCB assembly. These manufacturing resources are complemented by an integrated design-to-test service encompassing ASIC design as well as analogue, digital, RF, mixed-mode and thermal simulation. C-MAC also operates a UKAS-approved test facility, where an extensive range of product qualifications and tests are carried out to internationally recognized standards.

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