

End of Life and Re-Use

ecsn aim is to provide relevant and timely information on electronic components throughout their entire life-cycle “from design, development, manufacture, in service lifetime, scrap and re-birth”...

With greater awareness of the need to conserve and re-use materials it is now necessary to design components and systems so that a substantial part of the materials can be recovered and be re-used.

For end systems in aerospace, transport or military systems with a requirement for long in-service lifecycle or spares availability the ability to provide services that sustain the product availability and service life are required.

	<p>International Institute of Obsolescence Management</p>	<p>www.theiom.org</p>
	<p>B2B Compliance</p>	<p>www.b2bcompliance.org.uk</p>
	<p>Retronix Ltd</p>	<p>www.retronix.com</p>

Additional Information:

About the IIOM...

The **International Institute of Obsolescence Management (IIOM)** is a not for profit professional body for those involved in, or interested in, Obsolescence Management. The Institute is for professionals worldwide who are dedicated to furthering their knowledge and understanding of the Obsolescence Management discipline and who wish to network with a wide group of companies from a global membership.

Chapters in four other territories are in advanced stages.

Members come from all industry sectors and all levels of the supply chain. Members are both users of components and providers of components and solutions. Members are located in thirteen countries around the world with active Chapters in the UK, Germany and Benelux.

Registered Office: As address above • Company Registration Number: 977242 in England • VAT Registration Number: 214 617 778

IOM is dedicated to improving the knowledge and best practice of Obsolescence practitioners through education, networking and process development.

About B2B Compliance...

B2B Compliance is an Approved Compliance Scheme for Producers that are obligated under the Waste Electrical & Electronic Equipment Regulations 2013 (as amended), and is approved for both household (B2C) and non-household (B2B) WEEE. The Scheme is operated by GAMBICA B2B Compliance Ltd, a not-for-profit Company limited by Guarantee. As a producer-led initiative from the electrical and electronic industry, B2B Compliance was created to protect Producers' interests in the WEEE compliance marketplace.

With over 350 Members we are now the largest WEEE Compliance scheme of our kind.

As well as delivering full compliance with the UK WEEE Regulations we provide expert advice and support on all WEEE issues ensuring that our Members receive an exceptional service.

About Retronix...

Retronix is a privately owned business founded in 1992 by Tony Boswell. We offer a unique set of technology solutions aimed at reducing manufacturing costs and improving production efficiency in the electronics PCBA industry. Originating in the UK, we now operate in the Americas, Asia & many countries in Europe.

Our quality and innovation are the two main reasons that our company has been – and continues to be – successful along with our investment in people, factories, processes and equipment is accelerating to meet the continuing demands of the industry.

We are audited by our blue-chip customers and the fact that we are a preferred supplier to many of the market leaders is testimony to our track record and the quality of our services.

The most recent development is a new top of the line system which will set a new benchmark for an advanced and reliable laser reballing service. Retronix are the only company with approvals from such customer as Leonardo Company, BAE Systems, Meggit Avionics, Martin Baker Air Craft Company and many more high reliability companies are realising the need to minimise the amount of reflows you give any single component therefore using a laser to perform the reballing is the only way to guarantee that there is no long term damage to the silicon.