



INSTRUMENT
S Y S T E M S
D I V I S I O N

GEC AVIONICS



G E C

GEC Avionics

With over 40 years of worldwide experience in developing advanced technology for aircraft, GEC Avionics is Europe's leading manufacturer of avionic equipment. Over 50% of total production is exported, and is used in over 70 countries, thus supplying some of the world's most competitive markets.

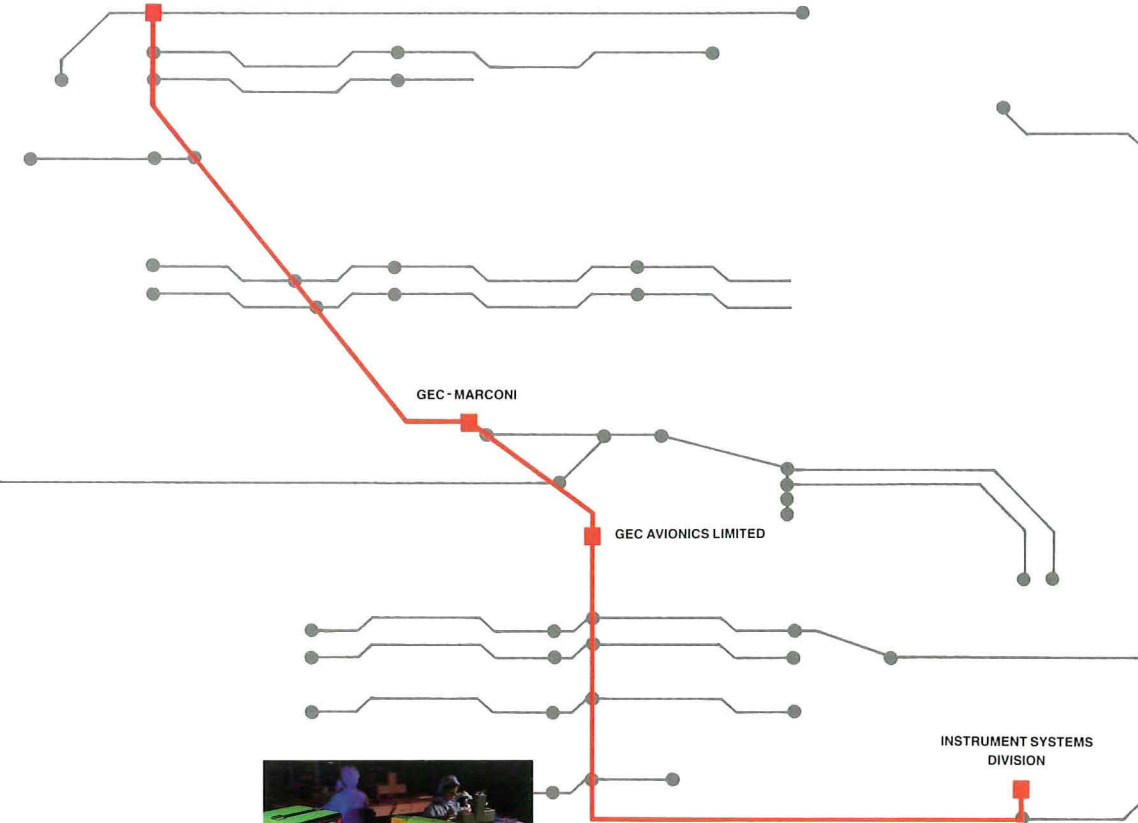
With over 40 years of world-wide experience, GEC Avionics is Europe's leading manufacturer of avionic equipment.

As part of GEC, one of the UK's most powerful engineering groups, the company has access to major financial, technical and manufacturing resources. Over 7,500 personnel, 30% of whom are professionally qualified scientists and engineers make up a highly competent team of experts dedicated to satisfying customer needs and requirements.

GEC Avionics is structured into autonomous divisions, each specialising in its own field and responsible to its own customers. This means products as diverse as Head Up displays and Shipborne Processing can be produced within the same company with maximum efficiency.



THE GENERAL ELECTRIC COMPANY plc



I S D

Instrument Systems Division

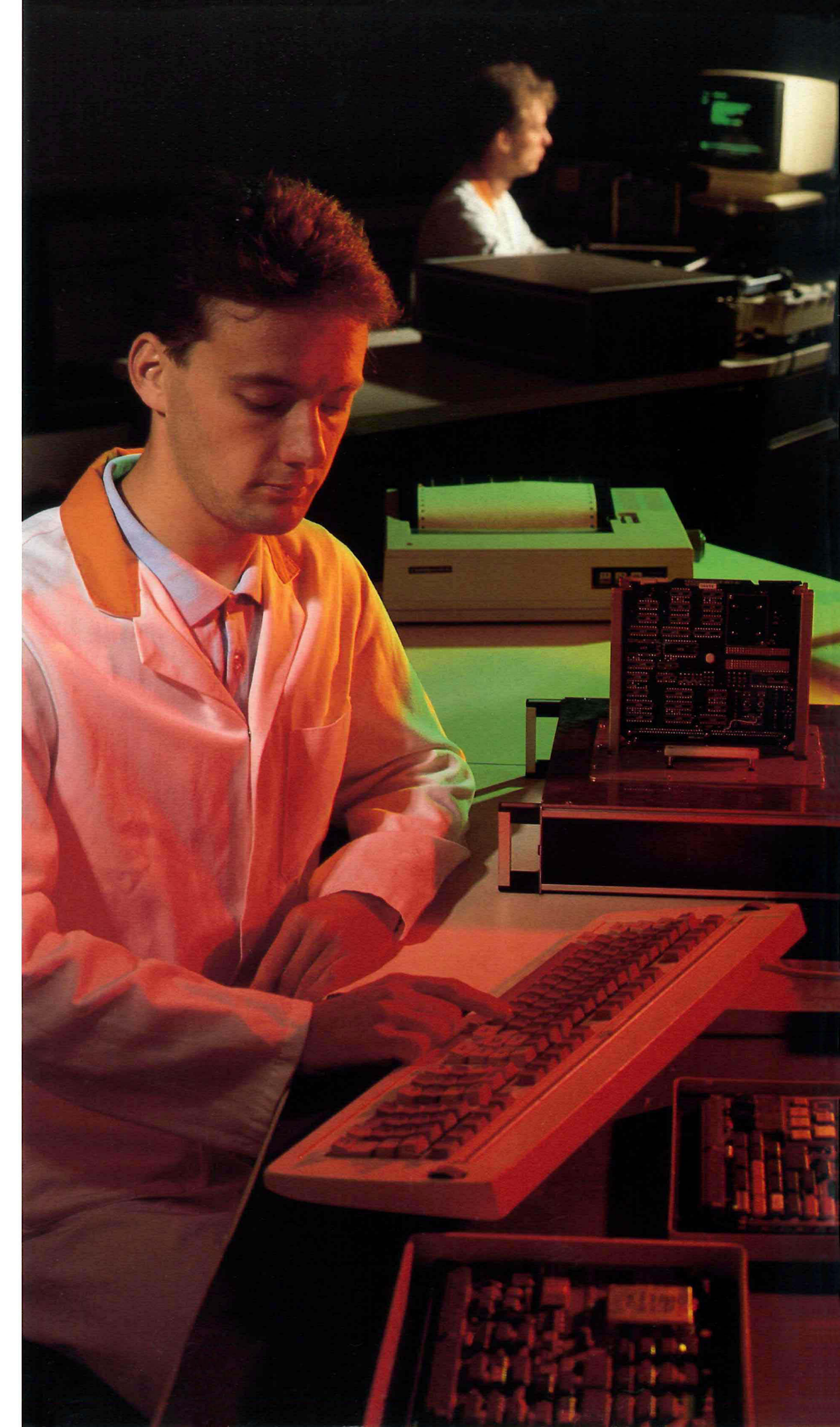
Instrument Systems Division (ISD) is one of the larger GEC Avionics' divisions. Organised into functional departments, namely Marketing, Engineering, Production, Quality Assurance and Finance/Commercial, the division operates as a self-contained profit centre yet retains all the support and stability of a large company.

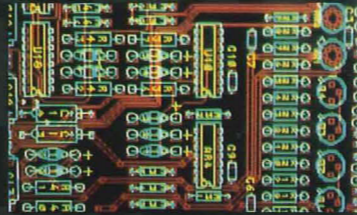
ISD began manufacturing air data computers over 30 years ago. Today, products range from Air Data and Stores Management Systems to Microcircuits. The highly successful Standard Central Air Data Computer (SCADC) programme, recognized by Queen's Awards, has already provided thousands of units to aircraft all over the world, including the US armed forces and the West German Air Force.

Behind this success lies more than a century of history in Air Data measurement. In the 1880s balloonists used pocket altimeters produced by Elliott Brothers, the GEC Avionics founding company, and many World War One pilots flew with the company's early instrument panels.

Having built on this history over many years, the experience gained is now backed by investment in the latest design and production technology. Engineering facilities include CAD/CAM, laser plotters, electronic publications and VAX stations are all linked by an Ethernet Local Area Network which is available to the entire division. In the Production department computer aided purchasing, automatic component insertion and extensive use of ATE together with the largest, most modern burn-in facility in Europe ensure consistent high quality and reliable products.

Combining experience, enthusiasm and company resources to produce high technology solutions is just a part of the service. All products are backed by full facilities for research, design, development, manufacture, quality assurance and comprehensive logistics support. The division has wide experience in the management of systems projects, from initial specification to full implementation, and a proven capability to meet large programme requirements.





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