

Software



Multiforth software development station

Messina Electronic's Software Division is responsible for the development of software and applications software for the Company's range of computer systems, mainly used for centralised or distributed processing industrial projects.

In particular, the Division specialises in the specification, design and implementation of "turnkey" projects, including customised software and multiprocessing operating systems and languages on various microsystems.

To maintain a high standard of success in these areas, Messina pays close attention to structured software development techniques and documentation standards. Professionalism in system design and project management contributes towards meeting system specifications within budget. The result is reliable and user-friendly software with many satisfied customers throughout the country.

Major achievements of the Division have been the development of the Process Control Language (PCL) for COMMANDER based systems, and multiFORTH, a fourth generation applicative language and stand-alone operating system for the MULTIMASTER line of customised or standard extensible systems. Both are ideally suited to interactive programme development in a real-time environment.



Software engineers developing process control system software