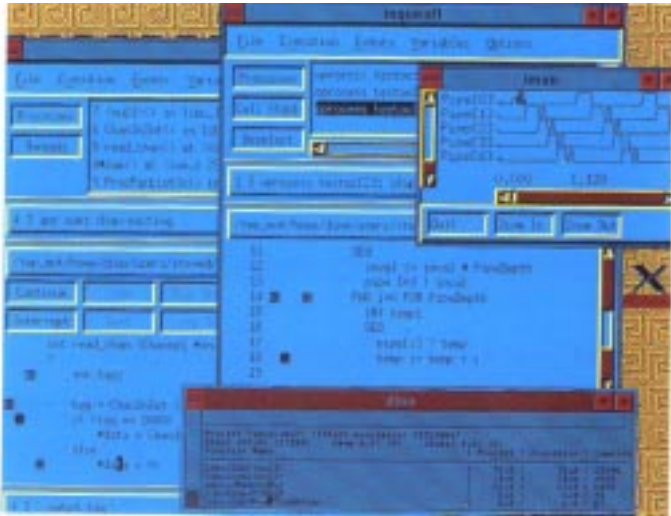


SGS-Thomson Toolsets

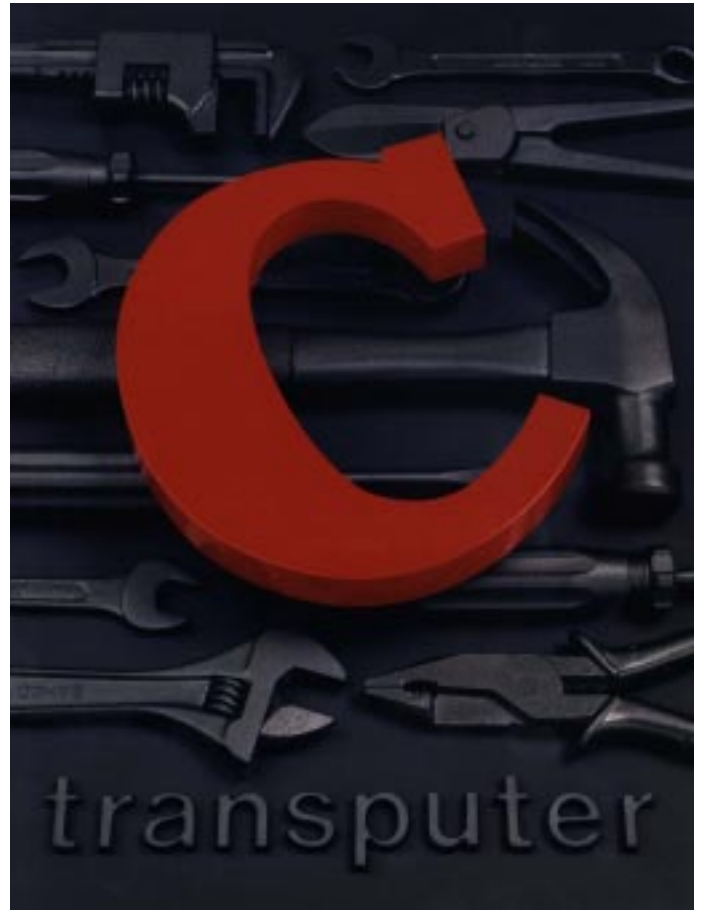
Development Software



The SGS Thomson Toolsets offer professional development environments for targeting transputer applications. The toolsets incorporate a complete set of tools and libraries for developing transputer applications ranging from a low-cost single processor system to highly parallel multi-processor embedded systems.

The SGS Thomson toolsets allow code development for the transputer in C or occam hosted by either a PC or Sun development workstation. The code building tools run on the host machine while the target hardware is programmed and debugged via the standard transputer links. This interface is also used for provision of host operating system services for transputer applications.

Included in the latest toolsets is the SGS Thomson INQUEST advanced debugging environment which provides users with an extremely flexible, high performance and high functionality debugger for developing applications running on one or more transputers.



- ❖ **Targets all T2, T4 and T8 transputers**
- ❖ **PC and Sun hosted systems**
- ❖ **ANSI C and Occam compilers**
- ❖ **Assembly language programming**
- ❖ **Automated message routing**
- ❖ **INQUEST debugger included**

ORDERING INFORMATION

IMSD4405	Occam Toolset, Sun hosted
IMSD4414	ANSI C Toolset, Sun hosted
IMSD7405	Occam Toolset, PC hosted
IMSD7414	ANSI C Toolset, PC hosted