

## **Debug & trace tools for RTOSes on GR740**

The project handled the porting of FreeRTOS on XtratuM over SPARC, as well as developing tracing tools for both RTEMS and FreeRTOS, based on GRMON/RTEMS trace linker. The aim was to run FreeRTOS alongside RTEMS on a LEON4 based system, and have basic debug capabilities for both OSes.