

Embedded Real Time Seminar

Thursday, 11 March 2010, wohl-center, Bar-Ilan.

IAR systems and Micrium are cooperating in Israel.

Sightsys-IAR systems distributor in Israel is happy to welcome IAR systems partners and Micrium president Mr. Jean Labrosse for a unique technical event on RTOS and ARM tools

Agenda

- 08:30 - 09:00 Registration and continental breakfast
- 09:00 - 09:10 Welcome & event introduction – Ohad beit-on, Sightsys
- 09:10 - 11:10
- IAR Systems – Product Roadmap & tools Overview – Karl Twyford, IAR systems
 - Techniques in writing optimal code for ARM microcontroller based applications – IAR systems.
- Coffee break
- 11:20 - 13:30
- Micrium introduction – Jean J. Labrosse, Micrium
 - Why using an RTOS in embedded systems
 - uC/OS-II, TCP/IP, File System, USB, Embedded GUI
- 13:30 - 14:30 Lunch Break
- 14:30 - 15:00 Demo of building and implementing an "ARM Cortex-M3 and uC/OS-II" based realtime application with IAR Embedded workbench tools – Dani Liezrowice, Sightsys
- 15:00 - 16:30
- Introduction of uC-OS III book - Jean J. Labrosse
 - uC-OS III features
 - Kernel awareness using uC-probe.
- 16:30 - 17:00 Real case story of application based on uC/OS-II and IAR Embedded workbench

The seminar is free of charge, but due to the high technical level the no. of seats is limited and therefore requires pre-registration.
for registration please contact: Ohad@sightsys.co.il 054-2584032 or 03-9222771 #105.

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