Occupation

Valid answers: 433



Inspection, quality control
Sales engineering, sales support
Other

Planning, management

Design, development



7 1998.6 ITRON Technical Committee

Application Fields of Recently Developed Embedded Systems



CPU Used in Recently Developed Embedded Systems



Program Size in Recently Developed Embedded Systems



Program Size and CPU Size

Valid answers: 675



Programming Languages Used for Recently Developed Systems (single answer)



Programming Languages Used for Recently Developed Systems (multiple answers)



OS Used in Recently Developed Embedded Systems



OS Use and CPU Size

Valid answers: 675



OS Use and Program Size



OS Use and Application Field

Valid answers: 675



0% 20% 40% 60% 80% 100%

Difficulties with Using a Real-Time OS (single answer)

Valid answers: 396



Difficulties with Using a Real-Time OS (multiple answers)

Valid answers: 422



Real-time OS selection criteria (single answer)



Real-time OS selection criteria (multiple answers)



Awareness of the ITRON-specification OS



Awareness of ITRON-related PR



Awareness of the ITRON-related Committee and Study Group Activities

Valid answers: 425



Awareness of Other ITRON-related Activities Valid answers: 403

46.7% µITRON3.0 specification µITRON3.0 compatibility 15.1% check sheets **Registration System for** 19.6% **ITRON-specification** Products **TRON Project** 21.8% **International Symposium** Be aware 26.3% TRONSHOW 27.3% TRONWARE 11.4% **ITRON Club mailing list** None of the above 36.2% 0% 10% 20% 30% 40% 50%

ITRON-specification OS Advantages (single answer)



ITRON-specification OS Advantages (multiple answers)

Valid answers: 292



ITRON-specification OS Disadvantages (single answer)



ITRON-specification OS Disadvantages (multiple answers)

Valid answers: 284



Wishes for Further ITRON Involvement (single answer)

Valid answers: 386 Standardization of interfaces with 1.0% development environment Interface standards for software 2.6% components C++ and Java language binding 26.2% standards



Wishes for Further ITRON Involvement (multiple answers)

Valid answers: 417



10%

20%

30%

40%

50%

0%