

**YRP Ubiquitous Networking Laboratory & Aplix Corporation jointly  
developed Java Runtime Environment for T-Engine (T-JV):  
Source code is open to T-Engine Forum members for free**

June 1<sup>st</sup>, 2004

YRP Ubiquitous Networking Laboratory

<http://www.ubin.jp/>

T-Engine Forum

<http://t-engine.org/>

YRP Ubiquitous Networking Laboratory (location: Shinagawa, Tokyo, Chairman: Ken Sakamura) has developed Java™ Runtime Environment that runs on the next generation embedded system development platform “T-Engine” in collaboration with Aplix Corporation (location: Shinjuku, Tokyo, Chief Executive Officer and Chairman: Ryu Koriyama). The source code for this Java Runtime Environment will be made open by T-Engine Forum (Chairman: Ken Sakamura) to its members free of charge in early June, 2004.

Java Runtime Environment is provided by Sun Microsystems, Inc. in the U.S. and the environment above is ported on T-Engine based on the “T-JV Architecture” that has been developed by T-Engine Forum along with the YRP Ubiquitous Networking Laboratory. The laboratory’s experience that has grown out of the T-Engine/T-Kernel development and the Aplix Corporation’s experience in Java Platforms have helped the porting considerably.

As Java 2 Micro Edition (J2ME)CDC/Foundation Profile(FP)/Personal Basic Profile(PBP) are implemented, rich user interface development can be easily developed. Making the Java Runtime Environment that has been developed open as Reference Implementation permits inexpensive feasibility study of the application of the Java Technology on T-Engine.

AtA demonstration of this Java Environment on T-Engine will be shown at the exhibition site of “TRON PROJECT’s 20<sup>th</sup> anniversary event” which will be held at the Hotel Laforet Tokyo on Wednesday, June 2<sup>nd</sup>, 2004.

**Inquiries**

YRP Ubiquitous Networking Laboratory

Phone: 03-5437-2270 (main switchboard)

E-mail: [press@ubin.jp](mailto:press@ubin.jp)

Contact: Hakuta/Taguchi