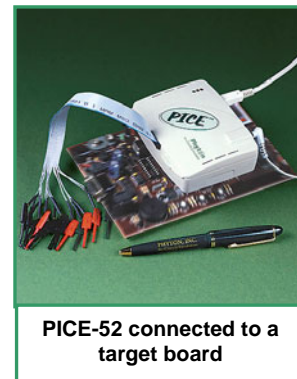


## PICE-52 emulator now integrated with Keil $\mu$ Vision IDE

Brooklyn, NY — February 28, 2005 — Phyton's PICE-52 emulator has traditionally supported both source-level debugging and project-level development for Keil Software's C compiler – the most popular software tool of its kind for the 8051 micro. Many developers who use PICE-52 in combination with Keil  $\mu$ Vision have suggested that it would be advantageous to drive PICE-52 directly from this de-facto standard 8051 development shell.

After several months of close collaboration between programmers from Phyton and Keil, we are pleased to announce the implementation of this feature.  $\mu$ Vision does not replace Phyton's own IDE, but rather provides additional options for controlling PICE-52. We encourage all who are interested in evaluation of the integrated Keil and Phyton tools to download the Project-52 software from our website.



While most of the basic functions of PICE-52 are supported right from  $\mu$ Vision, some high-end features, such as trace, memory coverage, and complex breakpoints, are not yet accessible for observation and control. Thus the  $\mu$ Vision GUI may be more convenient for long-term Keil users, though the original Phyton IDE has no such limitations and can conveniently integrate the Keil C compiler and linker, thus enabling more complex debugging. Phyton plans to include additional high-end features in the future. New features will be announced via Phyton's web site.

We are proud to offer our customers an emulator with two development environments that can be used alternately, by switching back and forth from one to the other. Both of them allow editing, project management, compiling and debugging. So far ***PICE-52 is the only product on the market with such capabilities***. It was a great experience for our specialists to collaborate with partners from Keil and we hope that this new feature will help our joint customers in their future projects. As always, we will be grateful for any critiques and suggestions.

### About Keil Software

Keil Software makes C compilers, macro assemblers, real-time kernels, debuggers, simulators, integrated environments, and evaluation boards for the 8051, 251, C16x/ST10, and ARM7 microcontroller families. Products available from Keil Software include embedded development tools, evaluation software, product updates, application notes, example code, and technical support. More information is available from [www.keil.com](http://www.keil.com).

### About Phyton, Inc. Microsystems and Development Tools

Phyton, Inc. Microsystems and Development Tools produces in-circuit and JTAG emulators, simulators, and compilers for 8051, PIC, ARM7, AVR, MSP430, XEMICS, Sensory, other embedded microcontrollers and universal programmers. Phyton's products have been available throughout the world since 1998. The company is represented in more than 15 countries. More information is available from [www.phyton.com](http://www.phyton.com).

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