

## ERRATA Note

### Using Freescale CodeWarrior Version 7.0 with the phyCORE-MCF548x Rapid Development Kit (Part # KPCM-024)

Dear Customer,

This errata note affects all shipments of the phyCORE-MCF5485 Rapid Development Kit (part # KPCM-024) as of September 2008. We are now including the Freescale CodeWarrior Development Studio V7.0 CD in this kit. This new CodeWarrior version requires use of compatible demo projects which are available for download from the following URL:

[http://www.phytec.com/zip/Demos\\_PCM-024\\_CW7.zip](http://www.phytec.com/zip/Demos_PCM-024_CW7.zip)

This zip file contains the following two demo projects:

- ***Hello\_Fl.mcf*** for download and execution of code to external DDR-SDRAM.
- ***flash548x.mcf*** for download and execution of code to external Flash.

Below are instructions on how to get started with the CodeWarrior Development Studio V7.0 and the phyCORE-MCF548x demo projects.

- Insert the Freescale CodeWarrior Development Studio V7.0 CD in your computer's CD-ROM drive.
- Launch the installer and follow the setup instructions. It is recommended to keep the default installation path.
- Download (see URL location above) and unpack the phyCORE-MCF548x demo projects to a folder of your choice.
- Start CodeWarrior IDE from ***Start\Programs\Freescale CodeWarrior\CodeWarrior for ColdFire v7.0***
- Close all files that might automatically open when you start the IDE for the very first time. Do **NOT** use the ***Hello\_Fl.mcf*** project demo that is provided as the default project when installed from the “PHYTEC Spectrum CD for Freescale”.

- Open the phyCORE-MCF5485 *Hello\_Fl.mcf* demo project for CodeWarrior for ColdFire V7.0 that you have downloaded by selecting *File \ Open* and navigating to the proper location at which you have saved these demos.
- After completing these initial setup steps please follow the instructions in the QuickStart Instructions starting at section 2.2 in order to properly connect the phyCORE-MCF548x target hardware with your host-PC and execute the *Hello\_Fl.mcf* and *flash548x.mcf* demo projects.
- The most recent QuickStart manual can be downloaded from the following URL: <http://www.phytec.com/pdf/manuals/L-664e.pdf>

For additional information please contact us.

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Regards,

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