CodeWarrior™
Development Suite

freescale™
semiconductor

CodeWarrior™ Development Suite Quick Start

The CodeWarrior Development Suite provides access and technical support to a multitude of CodeWarrior products.

This quick start explains how to register your CodeWarrior Development Suite (Section A). Section B explains how to activate and install one of your products. Section C describes other items that come with your CodeWarrior Development Suite, and Section D discusses the available purchase options. Section E contains the Technical Support Certificate.

Note: The registration, activation and installation process in this quick start replaces the registration, activation and installation process in the individual product quick starts.

Note: For additional information on any of the topics in this quick start, refer to the Licensing and Activation FAQs at **www.freescale.com/ CodeWarriorSuitesFAQ**.

1

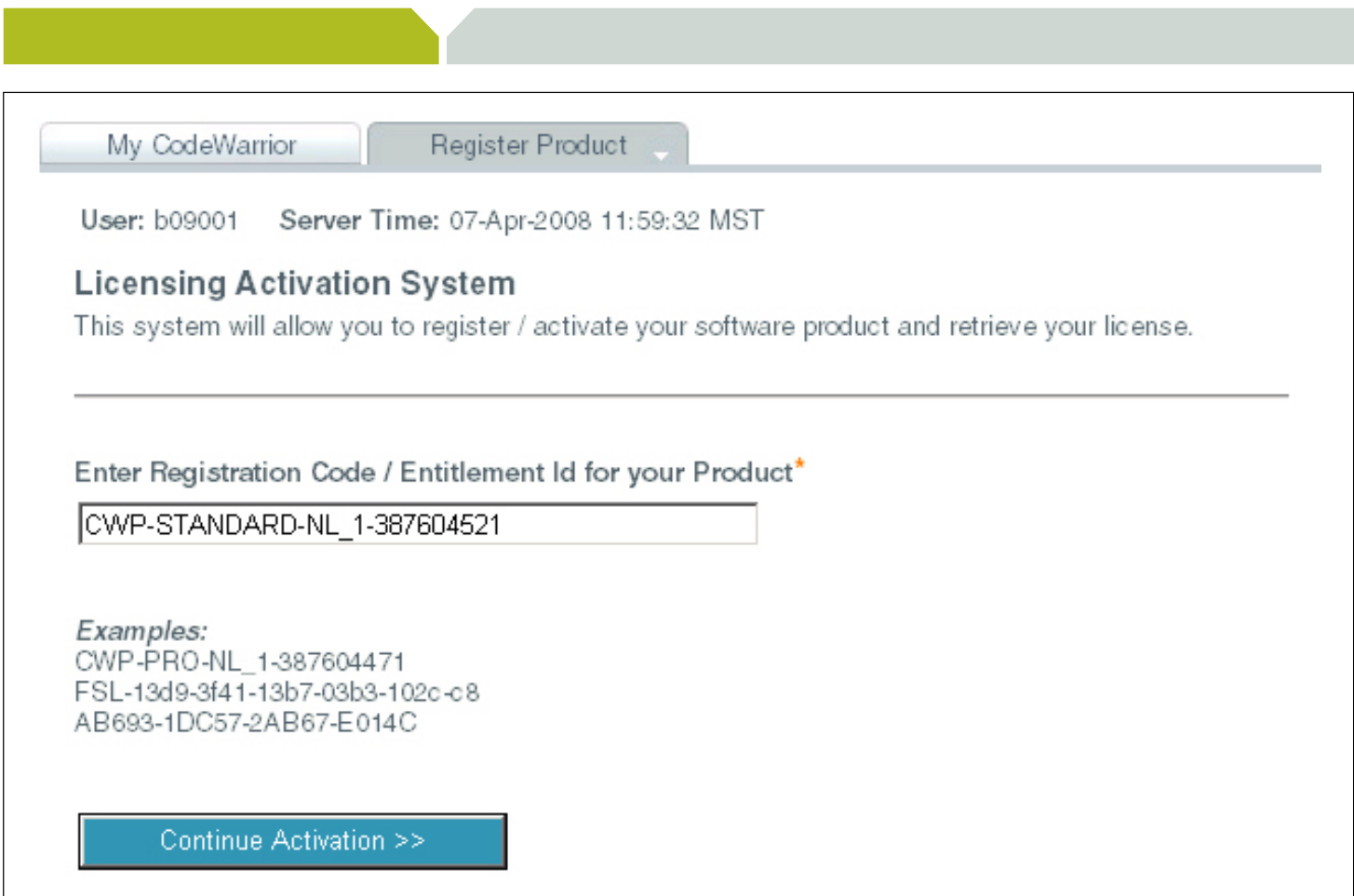## Section A: Register Your CodeWarrior Development Suite

Each CodeWarrior Development Suite contains a number of CodeWarrior products. The most up-to-date information about the available products in your CodeWarrior Development Suite can be found at **www.freescale.com/ CodeWarriorSuites.**

Note: As you may not have access to fully license all the CodeWarrior products, keep the above-mentioned Web link handy, as it lists all the products in the differently priced levels of the CodeWarrior Development Suites (Basic, Standard and Professional).

After purchasing your CodeWarrior Development Suite, you must register the Suite Entitlement ID to access the CodeWarrior products in your CodeWarrior Development Suite.

To register your CodeWarrior Development Suite:

1. Go to **www.freescale.com/ CodeWarrior/Registration**. The **Registration and Activation** page appears.

2. Click on **Register and Activate your CodeWarrior Development Suite**. The **Log-in** page appears.

3. Enter your existing My Freescale account ID (e-mail address) and password or create a new account. Freescale associates this account with your registered products.

4. Click on the **Log in** button. The **Licensing Activation System** page appears.

2

My CodeWarrior | Register Product

User: b09001　Server Time: 07-Apr-2008 11:59:32 MST

Licensing Activation System
This system will allow you to register / activate your software product and retrieve your license.

Enter Registration Code / Entitlement Id for your Product*

CWP-STANDARD-NL_1-387604521

Examples:
CWP-PRO-NL_1-387604471
FSL-13d9-3f41-13b7-03b3-102c-c8
AB693-1DC57-2AB67-E014C

Continue Activation >>

5. Enter the Suite Entitlement ID, located on the back of your black, plastic carrier cover, in the text box.

6. Click **Continue Activation**. The **Manage License** page appears.

7. If necessary, determine if your CodeWarrior Development Suite is node locked or floating by going to the "How Do I Determine If My CodeWarrior Development Suite is Node Locked or Floating?" FAQ at **www.freescale.com/CodeWarriorSuitesFAQ**.

3

8. If for a node locked license:
    a. Select your Host ID Type.
    b. Enter your Host ID in the text box.

Note: For more information on how to read your USB Dongle ID, go to "How Do I Read My USB Dongle ID with Flexlm?" FAQ at **www.freescale.com/CodeWarriorSuitesFAQ**.

9. If for a floating license, enter the Host ID from the server host running FLEXlm.

10. Click **Submit**. The **Registration and Licensing System** page appears.

11. Fill in the product/project information.

12. Click **Continue**. The **Licensing Activation System** page appears, allowing you to check your data.

13. Click **Continue**. The **Thank You** page appears, thanking you for registering your CodeWarrior Product.

Note: Retain your Suite Entitlement ID for future support questions or any issues that you may have.

Section B: Activate and Install One of Your Products

Note: To continue with product activation from **Thank You** page, click on Suite Details page link, and proceed to step 5.

To activate one of your CodeWarrior products:

1. Go to **www.freescale.com**.

2. Log in to **My Freescale** located in the upper right corner. Your personal homepage appears.

3. Under **My Secure Applications**, click on **CodeWarrior Licensing**. **My Products** page appears.

4. Click on **License Options**. The Suite Details page appears.

4

CodeWarrior Standard Suite - Perpetual details Page.

Part	Reg Code	Licence Type	Suite Options	Support
CWP-STANDARD-NL	CWP-STANDARD-NL_1-387604501	Perpetual-Nodelocked	Rehost Renew Support	**Submit Service Request**

Registered Date: 04/07/2008
Support Expires: 04/07/2009

Products you are entitled to license:

Part Number	Version	Description	
CWS-568-CX	1.0	CodeWarrior DS for Freescale 56800/E Hybrid Controllers Standard Edition	Get License
CWS-H08-STDED-CX	1.0	CodeWarrior for HC(S)08 Standard Edition	Get License
CWS-H12-STDED-CX	1.0	CodeWarrior for HC12 Standard Edition	Get License
CWS-MCF-STDED-CX	1.0	Codewarrior Development Studio, ColdFire Standard Edition	Get License
CWS-MPC-5XXDB-CX	1.0	CodeWarrior for MPC5XX Debug Only	Get License
CWS-PPC-CMWDB-CX	1.0	CodeWarrior DS for Power Architecture, Debug Only Edition (Windows Hosted)	Get License
CWS-PPC-LLPDB-CX	1.0		Get License

The Suite Details page shows the registered CodeWarrior Development Suite, including the Suite Entitlement ID, the License Type and the Technical Support expiration date. It also shows a list of products you are entitled to license. When you activate a product, that product moves from the list of products you are entitled to license to the list of licensed products (as shown in screen above).

5. Locate the product you want to activate.

6. Click **Get License**.

7. If the **Registration and Licensing System** page appears, fill in the product/project information, and click **Continue**. The **Download and License Your Product** page appears.

5

Download and License your Product

Step 1: Download the latest version of the software by clicking on the link below

(NOTE: Software can also be installed using the CD if you ordered a physical shipment. However, it is recommended that you download the latest version)

To download the latest version of CodeWarrior for HC(S)08 Standard Edition CLICK HERE

Step 2: Download and install the license for your product

- Determine your host machine OS and select the appropriate button below to download your license file
  (NOTE: You will be sent an email with links to retrieve your license file as well for your records)

- To install the license file, be sure to either:
  A. Follow the directions here IMPORTANT INFORMATION: Installing your license file
  OR
  B. Follow the directions provided in the email sent

- If you need further guidance or have additional questions, please be sure and visit our Licensing FAQ.

My CodeWarrior   Suite Details Page

Download License (Windows)   Download License (Unix)

8. Ensure your product is installed, either from your CodeWarrior USB Stick or download the latest version of CodeWarrior for your product from the link on the **Download and License your Product** page.

9. Click the **Download License (Windows)** or the **Download License**

(Unix) as appropriate. The online license profile updates to include the new product.

10. Save the license file, **license.dat**, according to the instructions in the link or in the **License Activation Confirmation** e-mail.

6

Note: Activating any product generates an e-mail with **License Activation Confirmation** in the subject line. This e-mail includes a link to the license file and instructions for successful license installation.

Note: License provided when activating is always keyed to latest version of software. Check version number on your installed product to ensure that you have the latest version.

11. To verify the product activation, click the **Suite Details Page** button at the bottom of the **Download and License your Product** page. The activated product appears in the **Products that you have licensed** section on your Suite Details page.

Note: You can activate any or all products within your CodeWarrior Development Suite. For each product you wish to activate, repeat steps above.

CodeWarrior Standard Suite - Perpetual details Page.

Part	Reg Code	License Type	Suite Options	Support
CWP-STANDARD-NL	CWP-STANDARD-NL_1-387604501	Perpetual-Nodelocked	Rehost / Renew Support	Submit Service Request
Registered Date: 04/07/2008 Support Expires: 04/07/2009				

Product that you have licensed:

Part Number	Version	Description		
CWS-H08-STDED-CX	03.10	CodeWarrior for HC(S)08 Standard Edition	Repair License	Version Renewal

Products you are entitled to license:

Part Number	Version	Description	
CWS-568-CX	08.00	CodeWarrior DS for Freescale 56800/E Hybrid Controllers Standard Edition	Get License
CWS-H12-STDED-CX	1.0	CodeWarrior for HC12 Standard Edition	Get License
CWS-MCF-STDED-CX	1.0	Codewarrior Development Studio, ColdFire	Get License

Newly licensed product moves to Products you have licensed section

7

12. If you have not already restarted your computer, restart it now. The operating system reboots, which ensures that the CodeWarrior IDE finds the newly installed drivers.

Congratulations!

You have successfully activated and installed one of your CodeWarrior products in your CodeWarrior Development Suite.

Section C: What Else Am I Entitled to with the Purchase of My CodeWarrior Development Suite?

It is now possible to rehost (move) your CodeWarrior Development Suite to another computer, repair a damaged license, and obtain free product version upgrades without contacting Freescale Customer Support. For more information on these topics go to "What Else Am I Entitled to with the purchase of my CodeWarrior Development Suite?" FAQ at **www.freescale.com/CodeWarriorSuitesFAQ**.

Section D: Purchase Options

Three different pricing levels of CodeWarrior Development Suites are available.

CodeWarrior Basic Suite:
Compiler upgrades to special editions, Linux® Applications Editions and Flash Programmers

CodeWarrior Standard Suite:
Selectively-featured development suite

CodeWarrior Professional Suite:
Full-featured development suite

You can upgrade a perpetual or subscription CodeWarrior Basic Suite to a CodeWarrior Standard or CodeWarrior Professional Suite. You can upgrade a CodeWarrior Standard Suite to a CodeWarrior Professional Suite. For information on upgrading your CodeWarrior Development Suite to the next level, renewing your technical support, or renewing your subscription, go to "What Purchase Options are Available with My CodeWarrior Development Suite?" FAQ at **www.freescale.com/CodeWarriorSuitesFAQ**.

8

Section E: Technical Support Certificate

The holder of this technical support certificate and a valid license of a Freescale CodeWarrior Development Suite is entitled to one year of technical support and maintenance. The year of technical support begins on the date of registration of the suite. For the CodeWarrior Perpetual Suite, the first year of support and maintenance is included in the price of your initial purchase and must be renewed yearly to continue to receive the benefits below. For the CodeWarrior Annual Subscription Suite, support and maintenance is always bundled with the purchase of the CodeWarrior Development Suite, but the subscription itself must be renewed.

In addition to our regular support services, you receive:

- Access to Technical Support via e-mail, online and by phone
- Ability to query outstanding service requests submitted by the customer
- Online support services
- Online FAQ

CodeWarrior Technical Support and Maintenance provides the customer:

- Service Packs in support of new silicon releases
- Software patches and updates
- Free product version upgrades within the development suite as they become available

9

- Additional CodeWarrior products within the development suite
- License Management capabilities, such as rehosting

Note: CodeWarrior Perpetual Suite provides License Management capabilities without renewing support and maintenance.

Accessing Support

For technical support regarding license-related issues, contact Freescale via the **www.freescale.com/support**. Open a Service Request using Category: Technical, and Topic: License Issues.

For technical issues related to the CodeWarrior Development Suite, open a Service Request using Category: Technical Request, and Topic: CodeWarrior.

For more information about CodeWarrior products, visit **www. freescale.com/codewarrior.**

Contacting Freescale

North and South America:

- USA (English): 1 800 521 6274
- Mexico (Spanish): 00 1800 514 3392
- Other (Spanish): +52 33 3283 0770

Europe:

- France (French): +33 1 69 35 48 48
- Germany (German): +49 89 92103 559
- UK (English): +44 1296 380 456

Asia:

- China (Chinese): 800 990 8188
- Hong Kong (English or Chinese): 2666 8080
- India (English): 000 800 852 1155
- Asia Pacific (English and Chinese): +800 2666 8080 (all others)
- Japan (Japanese): 120 191 014

Revised: August 4, 2009

Learn more at www.freescale.com/codewarrior.

Agile Number: 926-76000 / REV B

freescale
semiconductor