Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Chipsmall
深圳市津利帝科技有限公司
Geelead Technology Limited
Chipsmall
采购部

Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

Software and Support Activation

Quick Start Guide

News
Films
Shopping Design
Maps Radio
Travel Tech
Entertainment Security
Music Companies
Graphics Vacancy
Data Games People
Finance Business Culture
Weather Sport News Video
Audio Technics Films
Electronics Shopping Design
Mail Internet Maps Radio
TV Work Travel Tech
Entertainment Security
Global Music Companies
Songs Graphics Vacancy
Job Data Games People

Welcome

Welcome to the Freescale Software Development tools and support activation guide. This document guides you through the registration and activation of your Freescale Software and Support contracts.

Section 1: How to register your software product and access your software

Section 2: How to download and license your products

Section 3: Describes the different registration codes and product options

Section 4: How to register your support entitlements

Section 5: Managing Accounts: Shared and personal accounts

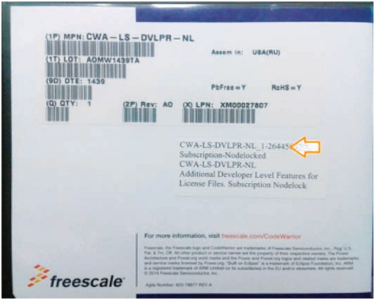
NOTE: For additional information on any of the topics in this quick start, refer to the CodeWarrior Suite FAQs at **www.freescale.com/CodeWarriorSuitesFAQ**

Step-by-Step Activation Instructions

1 Register your Software!

You may have acquired your software through the Freescale web site or an Authorized Freescale Distributor.As a result, you have received the registration code labeled on your physical product delivery, or through your order confirmation e-mail.

This registration code is needed to register your software or support contract.



(1P) MPN: CWA – LS – DVLPR – NL
(1T) LOT: AOMW1439TA
(9D) DTE: 1439
(Q) QTY: 1
(2P) Rev: A0
(X) LPN: XM00027807
Assem in: USA(RU)
PbFree = Y
RoHS = Y

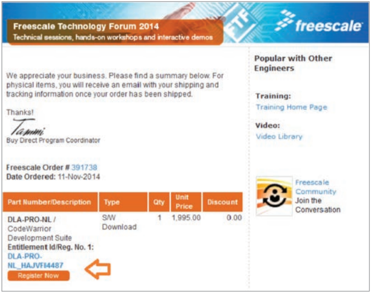
CWA-LS-DVLPR-NL_1-26445
Subscription-Nodelocked
CWA-LS-DVLPR-NL
Additional Developer Level Features for License Files. Subscription Nodelock

For more information, visit freescale.com/CodeWarrior

Figure 1: Freescale SW case

Step-by-Step Activation Instructions (cont.)

Below is an example of the digital download confirmation e-mail:



Freescale Technology Forum 2014
Technical sessions, hands-on workshops and interactive demos

We appreciate your business. Please find a summary below. For physical items, you will receive an email with your shipping and tracking information once your order has been shipped.

Thanks!

Tammi
Buy Direct Program Coordinator

Freescale Order # 391738
Date Ordered: 11-Nov-2014

Part Number/Description	Type	Qty	Unit Price	Discount
DLA-PRO-NL / CodeWarrior Development Suite **Entitlement Id/Reg. No. 1:** DLA-PRO-NL_HAJVFI4487 Register Now	S/W Download	1	1,995.00	0.00

Popular with Other Engineers

Training:
Training Home Page

Video:
Video Library

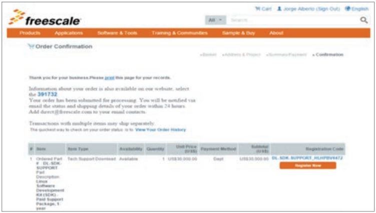
Freescale Community
Join the Conversation

Figure 2: Order recieved e-mail.

If you received this email, click on “Register Now”.

Note: If you receive a confirmation email without a registration code, your order may still be in process, please wait until Freescale completes your purchase, and once fulfilled you will receive your Registration Number.

You can also get to the software registration code by logging into **www.freescale.com**, and navigating to “View My Orders” from your “My Freescale” homepage



Cart
Jorge Alberto (Sign Out)
English
freescale
All
Search
Products
Applications
Software & Tools
Training & Communities
Sample & Buy
About
Basket
Address & Project
Summary/Payment
Confirmation

Order Confirmation

Thank you for your business.Please print this page for your records.

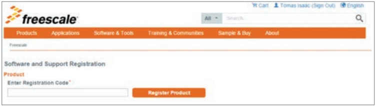
Information about your order is also available on our website, select the 391732
Your order has been submitted for processing. You will be notified via email the status and shipping details of your order within 24 hours.
Add direct@freescale.com to your email contacts.

Transactions with multiple items may ship separately.
The quickest way to check on your order status is to View Your Order History

#	Item	Item Type	Availability	Quantity	Unit Price (US$)	Payment Method	Subtotal (US$)	Registration Code
1	Ordered Part # DL-SDK-SUPPORT Part Description: Linux Software Development Kit (SDK) - Paid Support Package, 1 year	Tech Support Download	Available	1	US$30,000.00	Dept	US$30,000.00	DL-SDK-SUPPORT_HLHPBV4472 Register Now

Figure 3: Buy Confirmation page

Or go to **www.freescale.com/activation** Please input your license registration code where prompted.



Cart
Tomas Isaac (Sign Out)
English
freescale
All
Search...
Products
Applications
Software & Tools
Training & Communities
Sample & Buy
About
Freescale

Software and Support Registration

Product

Enter Registration Code*

Register Product

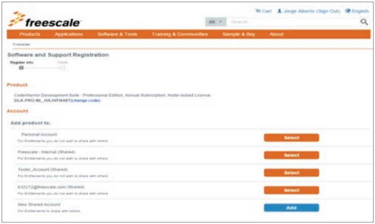
Figure 4: www.freescale.com/activation

Step-by-Step Activation Instructions (cont.)

Next, select an account to host your software:

- Select Personal Account to register the product to your personal freescale.com account
- Add or select an existing shared account to share the product with others.

Note: When creating a new shared account, all members you invite will have to be required on freescale.com prior to receiving access to the product.


freescale
Cart
Jorge Alberto (Sign Out)
English
All
Search
Products
Applications
Software & Tools
Training & Communities
Sample & Buy
About
Freescale
Register info
Finish
Select
Select
Select
Select
Add

Software and Support Registration

Product

CodeWarrior Development Suite - Professional Edition, Annual Subscription, Node-locked License
DLA-PRO-NL_HAJVFI4487(change code)

Account

Add product to:

Personal Account
For Entitlements you do not wish to share with others

Freescale - Internal (Shared)
For Entitlements you do not wish to share with others

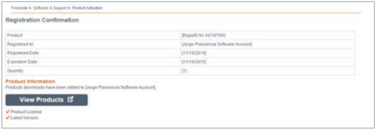
Tester_Account (Shared)
For Entitlements you do not wish to share with others

b32212@freescale.com (Shared)
For Entitlements you do not wish to share with others

New Shared Account
For Entitlements to share with others

Figure 5: Account selection

After selecting the account the confirmation page will appear.


Freescale ▸ Software & Support ▸ Product Activation
View Products

Registration Confirmation

Product	[RappID for S67XFSW]
Registered to:	[Jorge Plascencia Software Account]
Registered Date	[11/19/2014]
Expiration Date	[11/19/2015]
Quantity	[1]

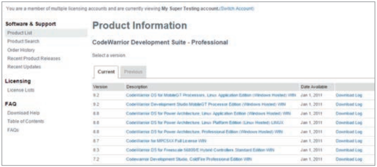
Product Information

Products downloads have been added to [Jorge Plascencia Software Account]

✓ Product License
✓ Latest Version

Figure 6: Registration Confirmation Screen

By clicking on “View Products”, the product information page will be displayed, from this page you are able to view and access the list of products available to be licensed and or downloaded.


Software & Support
Product List
Product Search
Order History
Recent Product Releases
Recent Updates
Licensing
License Lists
FAQ
Download Help
Table of Contents
FAQs
Current
Previous

You are a member of multiple licensing accounts and are currently viewing **My Super Testing account**.(Switch Account)

Product Information

CodeWarrior Development Suite - Professional

Select a version

Version	Description	Date Available	
9.2	CodeWarrior DS for MobileGT Processors, Linux Application Edition (Windows Hosted) WIN	Jan 1, 2011	Download Log
9.2	CodeWarrior Development Studio MobileGT Processor Edition (Windows Hosted) WIN	Jan 1, 2011	Download Log
8.8	CodeWarrior DS for Power Architecture, Linux Application Edition (Windows Hosted) WIN	Jan 1, 2011	Download Log
8.8	CodeWarrior DS for Power Architecture, Linux Platform Edition (Linux Hosted) LINUX	Jan 1, 2011	Download Log
8.8	CodeWarrior DS for Power Architecture, Professional Edition (Windows Hosted) WIN	Jan 1, 2011	Download Log
8.7	CodeWarrior for MPC5XX Full License WIN	Jan 1, 2011	Download Log
8.3	CodeWarrior DS for Freescale 56800/E Hybrid Controllers Standard Edition WIN	Jan 1, 2011	Download Log
7.2	Codewarrior Development Studio, ColdFire Professional Edition WIN	Jan 1, 2011	Download Log

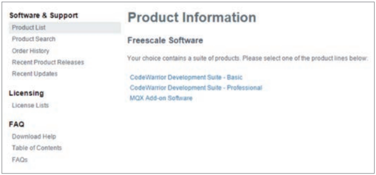
Figure 7: Product Information with a single product

Step-by-Step Activation Instructions (cont.)

2 How to download and license your products

You can access your Software products by logging in to Freescale.com > Software Licensing and Support. You can also get to the products from “View My Orders” from your “My Freescale” homepage.

All activated products will be available in the product list


Software & Support
Product List
Product Search
Order History
Recent Product Releases
Recent Updates
Licensing
License Lists
FAQ
Download Help
Table of Contents
FAQs

Product Information

Freescale Software

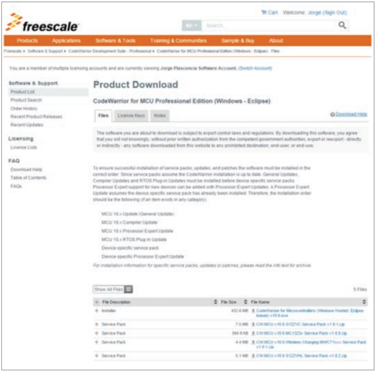
Your choice contains a suite of products. Please select one of the product lines below:

CodeWarrior Development Suite - Basic
CodeWarrior Development Suite - Professional
MQX Add-on Software

Figure 8: Product information with more than one SW.

To activate one of your software products

Click the title of the product that you wish to access, the product details show a list of products you are entitled to license.


Cart
Welcome Jorge (Sign Out)
freescale
All
Search
Products
Applications
Software & Tools
Training & Communities
Sample & Buy
About
Freescale ▸ Software & Support ▸ CodeWarrior Development Suite - Professional ▸ CodeWarrior for MCU Professional Edition (Windows - Eclipse) - Files
Software & Support
Product List
Product Search
Order History
Recent Product Releases
Recent Updates
Licensing
License Lists
FAQ
Download Help
Table of Contents
FAQs
Files
License Keys
Notes
Download Help
Show All Files

You are a member of multiple licensing accounts and are currently viewing Jorge Plascencia Software Account. (Switch Account)

Product Download

CodeWarrior for MCU Professional Edition (Windows - Eclipse)

The software you are about to download is subject to export control laws and regulations. By downloading this software, you agree that you will not knowingly, without prior written authorization from the competent government authorities, export or reexport - directly or indirectly - any software downloaded from this website to any prohibited destination, end-user, or end-use.

To ensure successful installation of service packs, updates, and patches the software must be installed in the correct order. Since service packs assume the CodeWarrior installation is up to date, General Updates, Compiler Updates and RTOS Plug-in Updates must be installed before device specific service packs. Processor Expert support for new devices can be added with Processor Expert Updates. A Processor Expert Update assumes the device specific service pack has already been installed. Therefore, the installation order should be the following (if an item exists in any category):

MCU 10.x Update (General Update)
MCU 10.x Compiler Update
MCU 10.x Processor Expert Update
MCU 10.x RTOS Plug-in Update
Device-specific service pack
Device-specific Processor Expert Update

For installation information for specific service packs, updates or patches, please read the info text for archive

5 Files

File Description	File Size	File Name
Installer	432.6 MB	CodeWarrior for Microcontrollers (Windows Hosted, Eclipse based) v10.6.exe
Service Pack	7.3 MB	CW MCU v10.6 S12ZVC Service Pack v1.0.1.zip
Service Pack	384.9 KB	CW MCU v10.6 MC1323x Service Pack v1.0.0.zip
Service Pack	4.4 MB	CW MCU v10.6 Wireless Charging MWCT1xxx Service Pack v1.0.1.zip
Service Pack	5.1 MB	CW MCU v10.6 S12ZVHL Service Pack v1.0.2.zip

Figure 9: Product Download

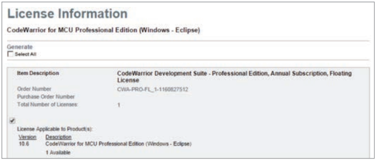
Step-by-Step Activation Instructions (cont.)

On the product download site, you will have access to files, licenses, and also any notes for this product that you may need to add.

Files tab: you will have access to all files related to this product (Installers, Service Packs, Updates and Patches)

Generation of a license file:

1. To generate the license that will activate your product, please click on the License Keys tab located below the product title
2. The License Information page will appear and will display the license file for your product



License Information

CodeWarrior for MCU Professional Edition (Windows - Eclipse)

Generate
☐ Select All

Item Description	**CodeWarrior Development Suite - Professional Edition, Annual Subscription, Floating License**
Order Number	CWA-PRO-FL_1-1160827512
Purchase Order Number	
Total Number of Licenses:	1

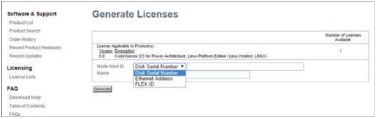
☑

License Applicable to Product(s):

Version	Description
10.6	CodeWarrior for MCU Professional Edition (Windows - Eclipse) 1 Available

Figure 10: License information

3. Click on the Generate button located after the Item Description box.
4. Enter your host ID information.
   A. If you are using a Node-Lock License you will be required to enter your Disk Serial Number, Ethernet MAC address or Dongle FlexID


Software & Support
Product List
Product Search
Order History
Recent Product Releases
Recent Updates
Licensing
License Lists
FAQ
Download Help
Table of Contents
FAQs
Disk Serial Number
Ethernet Address
FLEX ID
Generate

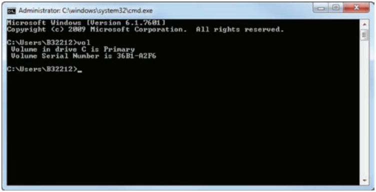
Generate Licenses

License Applicable to Product(s):

Version	Description	Number of Licenses Available
8.8	CodeWarrior DS for Power Architecture, Linux Platform Edition (Linux Hosted) LINUX	1

Node Host ID: Disk Serial Number
Name:

You can get your host details from your system running CMD with the commands “vol” for Disk Serial num (8 digits)

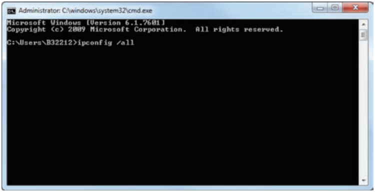


Administrator: C:\windows\system32\cmd.exe

```
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation.  All rights reserved.

C:\Users\B32212>vol
 Volume in drive C is Primary
 Volume Serial Number is 36B1-A2F6

C:\Users\B32212>_
```

Step-by-Step Activation Instructions (cont.)

Or “ipconfig /all” for Ethernet MAC.



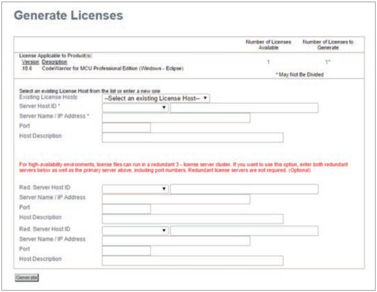
```
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation.  All rights reserved.

C:\Users\B32212>ipconfig /all
```

B. For floating license enter your server Disk Serial Num or Ethernet address plus the name or IP address.

Note: Redundant server configuration is optional. If you need to have triple redundancy, please complete the host information for servers 2 and 3. If you have a single server please discard this option and leave the fields blank.

5. Click on Generate.

6. The View Licenses page appears with the file to activate your product.



Generate Licenses

	Number of Licenses Available	Number of Licenses to Generate
License Applicable to Product(s): Version Description 10.6 CodeWarrior for MCU Professional Edition (Windows - Eclipse)	1	1*

* May Not Be Divided

Select an existing License Host from the list or enter a new one

Existing License Hosts --Select an existing License Host--
Server Host ID *
Server Name / IP Address *
Port
Host Description

For high-availability environments, license files can run in a redundant 3 - license server cluster. If you want to use this option, enter both redundant servers below as well as the primary server above, including port numbers. Redundant license servers are not required. (Optional)

Red. Server Host ID
Server Name / IP Address
Port
Host Description
Red. Server Host ID
Server Name / IP Address
Port
Host Description

Click on Save All to save the license files into the appropriate location within your specific software installation. Download the file and locate this license.dat file per the examples below:

Step-by-Step Activation Instructions (cont.)

Classic-CodeWarrior (versions 9.x and lower):

Path = by default is = Program Files\ Freescale\ CodeWarrior for [Platform] [Version]

Example

C:\Program Files\Freescale\CodeWarrior for ColdFire v7.2

Eclipse-based CodeWarrior (versions 10.0 and higher):

Drive\Freescale\ CW [Platform][Version]\ [Platform]

Example

C:\Program Files\Freescale\CW MCU v10.0\MCU

3 Entitlements and products options

There are different products you may register on your Freescale Software and Support portal.

You can register softwares, Support contracts, Standalone Processor Expert products, Automotive software, enablement and evaluation Softwares.

Here are some examples of these entitlements:

CodeWarrior Software—CodeWarrior Software contains several CodeWarrior products unique to specific Freescale architectures. For more information, please select the link below:

www.freescale.com/webapp/sps/site/overview.jsp?code=CW_SUITES&tid=CWH

Examples:

DLA-STANDARD-FL_DDAXXX4548
CWA-PRO-NL_DDAWCZXXXX

Step-by-Step Activation Instructions (cont.)

Node-Locked vs. Floating Licenses

CodeWarrior Development Suites can be purchased with either a node-locked or floating license model. If you chose the node-locked option, you can either lock your suite to a single computer or to a USB dongle. If you chose the floating license option, you will lock your suite to a license server.

Note: You will find more details about these license options at **www.freescale.com/licensingFAQ**

All CodeWarrior Development Suites come with one year of technical support and maintenance, the year of technical support begins on registration date 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 all the benefits listed below.

For the CodeWarrior Annual Subscription Suite, support and maintenance is always bundled with the purchase of the CodeWarrior Development Suite, and the subscription itself must be renewed annually.

With a current Technical Support Contract you receive:

- Access to Technical Support via email, web and phone
- Ability to query outstanding service requests submitted by the customer
- On-line support
- Free product version upgrades within the development suite as they become available
- Access to all CodeWarrior products within the development suite
- Service Packs in support of new silicon releases
- Software patches and updates

Step-by-Step Activation Instructions (cont.)

Freescale Support Contracts are offered for **MQX™ RTOS** support, **QorIQ Linux** software development kit (SDK), **Layerscape Application Solutions Kit** (ASK) and **Reference Design System Support**. These prioritized support options will streamline your development efforts, whether you are just getting started or getting deep into your development cycle. Check more information on Section 4.

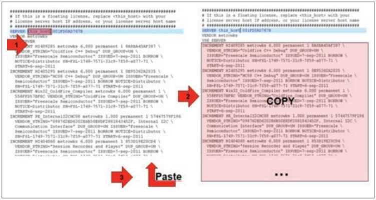
Examples:

DL-MQXLVL2-P_KBPIEYXXXX
SDK-SUPPORT_OUGQWXXXXX

Standalone Products

Processor Expert Software & components is a development system to create, configure, optimize, migrate, and deliver software components that generate source code for Freescale silicon. These are available as licensable add-ons, as well as integrated within Freescale software products such as CodeWarrior.

For the Processor Expert Component add-ons, you can activate these thru a license key. Combine the features of your processor expert with your CodeWarrior license by copying and pasting the license increments to the CodeWarrior license file



Example

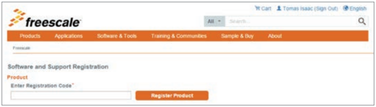
DLP-MCF-TERM-CX_TQFASFXXX

Step-by-Step Activation Instructions (cont.)

4 Register your Support Contract

Accelerate your design success with prioritized support contracts. You can register these contracts just as you do with Software products.

1. Go to **www.freescale.com/activation** to start the registration process.
2. Enter valid support contract registration code


Cart
Tomas Isaac (Sign Out)
English
freescale
All
Search...
Products
Applications
Software & Tools
Training & Communities
Sample & Buy
About
Freescale

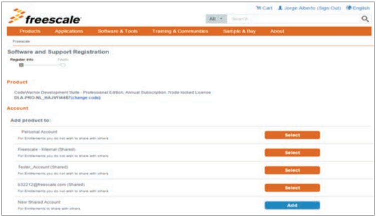
Software and Support Registration

Product

Enter Registration Code*

Register Product

3. Select an account to assign the Software Support contract.


Cart
Jorge Alberto (Sign Out)
English
freescale
All
Search
Products
Applications
Software & Tools
Training & Communities
Sample & Buy
About
Freescale
Register info
Finish

Software and Support Registration

Product

CodeWarrior Development Suite - Professional Edition, Annual Subscription, Node-locked License
DLA-PRO-NL_HAJVFI4487(change code)

Account

Add product to:

Personal Account
For Entitlements you do not wish to share with others

Freescale - Internal (Shared)
For Entitlements you do not wish to share with others

Tester_Account (Shared)
For Entitlements you do not wish to share with others

b32212@freescale.com (Shared)
For Entitlements you do not wish to share with others

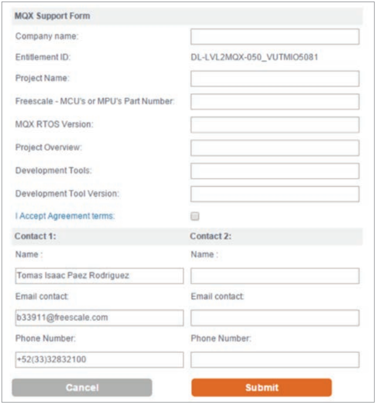
New Shared Account
For Entitlements to share with others

Select
Select
Select
Select
Add

4. Complete the online form to submit your project details to the support team for final set up.

Note: In order to complete the form, you are required to accept the Agreements Terms. If you do not agree, stop and contact your Freescale representative.

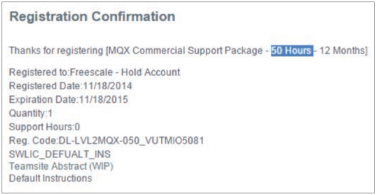
Step-by-Step Activation Instructions (cont.)



MQX Support Form	
Company name:	
Entitlement ID:	DL-LVL2MQX-050_VUTMIO5081
Project Name:	
Freescale - MCU's or MPU's Part Number:	
MQX RTOS Version:	
Project Overview:	
Development Tools:	
Development Tool Version:	
I Accept Agreement terms:	☐
Contact 1:	**Contact 2:**
Name :	Name :
Tomas Isaac Paez Rodriguez	
Email contact	Email contact
b33911@freescale.com	
Phone Number:	Phone Number:
+52(33)32832100	

Figure 13: Support Project details Form

5. This completes the registration process, a confirmation screen will be displayed.



Registration Confirmation

Thanks for registering [MQX Commercial Support Package - 50 Hours - 12 Months]

Registered to:Freescale - Hold Account
Registered Date:11/18/2014
Expiration Date:11/18/2015
Quantity:1
Support Hours:0
Reg. Code:DL-LVL2MQX-050_VUTMIO5081
SWLIC_DEFUALT_INS
Teamsite Abstract (WIP)
Default Instructions

Figure 14: Confirmation Screen

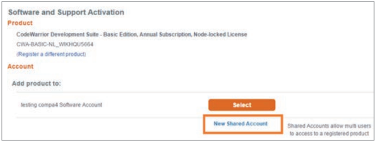
5 Shared and personal accounts

You are now able to manage your software accounts and share your products.

You will be able to create new Shared accounts when registering a product if you are planning to share this software with your development team.

Step-by-Step Activation Instructions (cont.)

Creating a shared Software account:



Software and Support Activation

Product

CodeWarrior Development Suite - Basic Edition, Annual Subscription, Node-locked License

CWA-BASIC-NL_WIKHQU5664

(Register a different product)

Account

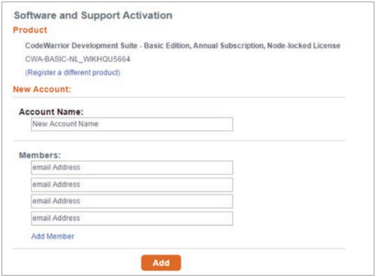
Add product to:

testing compa4 Software Account

Shared Accounts allow multi users to access to a registered product

Select
New Shared Account

1. To create a new shared account click on “New Shared Account” on the “Add Product To” section
2. Enter a name for the shared account and add the members that will have access.



Software and Support Activation

Product

CodeWarrior Development Suite - Basic Edition, Annual Subscription, Node-locked License

CWA-BASIC-NL_WIKHQU5664

(Register a different product)

New Account:

Account Name: New Account Name

Members:

email Address

email Address

email Address

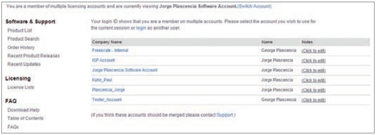
email Address

Add Member
Add

Note: Members added in this account must have a registered profile in Freescale.com in order to access to the shared account.

A Shared Account Invitation will be sent to the members added.

Moving between Accounts



You are a member of multiple licensing accounts and are currently viewing **Jorge Plascencia Software Account.**(Switch Account)

Your login ID shows that you are a member on multiple accounts. Please select the account you wish to use for the current session or login as another user.

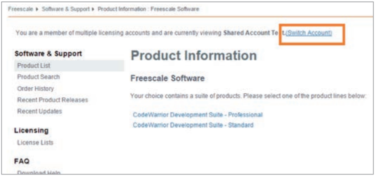
Company Name	Name	Notes
Freescale - Internal	George Plascencia	(Click to edit)
ISP Account	Jorge Plascencia	(Click to edit)
Jorge Plascencia Software Account	Jorge Plascencia	(Click to edit)
Kuhn_Paul	Jorge Plascencia	(Click to edit)
Plascencia_Jorge	Jorge Plascencia	(Click to edit)
Tester_Account	George Plascencia	(Click to edit)

(If you think these accounts should be merged please contact Support.)

Software & Support
Product List
Product Search
Order History
Recent Product Releases
Recent Updates
Licensing
License Lists
FAQ
Download Help
Table of Contents
FAQs

Figure 15: Account Selection, New shared account

You can move between Accounts to select different groups and projects.



You are a member of multiple licensing accounts and are currently viewing **Shared Account Te t.**(Switch Account)

Product Information

Freescale Software

Your choice contains a suite of products. Please select one of the product lines below:

CodeWarrior Development Suite - Professional

CodeWarrior Development Suite - Standard

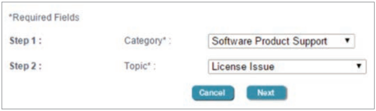
Freescale ▸ Software & Support ▸ Product Information : Freescale Software
Software & Support
Product List
Product Search
Order History
Recent Product Releases
Recent Updates
Licensing
License Lists
FAQ
Download Help

Step-by-Step Activation Instructions (cont.)

Adding or removing members

You can add or remove members by entering a Service request.

www.freescale.com/webapp/servicerequest.create_SR.framework and selecting the Category: Software Product Support and the Topic: License Issue.



*Required Fields

Step 1 : Category* : Software Product Support

Step 2 : Topic* : License Issue

Support

Visit **freescale.com/support** for a list of phone numbers within your region.

Warranty

Visit **freescale.com/warranty** for complete warranty information.

For more information, visit freescale.com

Freescale and the Freescale logo are trademarks of Freescale Semiconductor, Inc., Reg. U.S. Pat. & Tm. Off. Tower is a trademark of Freescale Semiconductor, Inc. All other product or service names are the property of their respective owners. © 2014 Freescale Semiconductor, Inc.

Doc Number: SWSUPPACTQS REV 0