

# Michael Sandoval

eXpressDSP and The New DSP Frontier

TI Third Party Marketing

Houston, TX

# Agenda



- ▶▶ Why develop compliant products?
- ▶▶ Why customers choose Compliant Products?
- ▶▶ How to submit products for test
- ▶▶ Benefits for compliant Third Parties

# What is eXpressDSP Compliance

- ▶▶ Products tested to TI's TMS320 DSP Algorithm Standard or Plug-in Test
- ▶▶ Opens a third party to new level of benefits from TI
- ▶▶ TI will market the program and drive more business to our third parties.
- ▶▶ TI is again embarking on a DSP first, and you could be a part of the action!!!!

# Why Develop Compliant Products?

- ▶▶ More time, resources, and opportunities to create the next best thing.
- ▶▶ Part of the team.
- ▶▶ Accelerated time to...
  - ▶ revenue, reduced risk, access to more customers, increased reliability, lowered support and development cost and increased product value.
- ▶▶ Leverage TI's marketing to reach customers you previously couldn't access

# Why Customers Choose Compliant Products

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- ▶▶ Lower integration time.
- ▶▶ Accelerated time to market
- ▶▶ Efficient use of resources
- ▶▶ An additional level of comfort knowing that that the product has passed compliance testing for interoperability



# How to Submit Algorithms for Test

- ▶▶ Modify your algorithm to the TMS320 DSP Alg Standard, downloadable at <http://dspvillage.ti.com>
- ▶▶ Fill out Compliance Request on the web
- ▶▶ TI will send Algorithm Testing Agreement, and arrangements made for testing in Santa Barbara
- ▶▶ Upon passing, third party receives the eXpressDSP Welcome Pack!

# How to submit Plug-ins for Test

- ▶▶ Modify your plug-in to the TMS320 DSP Algorithm Standard.
- ▶▶ Download the plug-in compliance specification sheets from <http://dspvillage.ti.com>
- ▶▶ Review and sign the Texas Instruments Plug-in Test Agreement
- ▶▶ TI's sends Plug-in Compliance self-test utility.
- ▶▶ If pass, a log file will be generated
- ▶▶ Please send the tested plug-in along with the log to TI's testing facility in Toronto.
- ▶▶ Upon passing, Third Party receives eXpressDSP Welcome Pack!!

# Agenda

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- ▶▶ Why develop compliant products?
- ▶▶ Why customers choose Compliant Products?
- ▶▶ How to submit products for test
- ▶▶ **Benefits for compliant Third Parties**



# Benefits for Compliance

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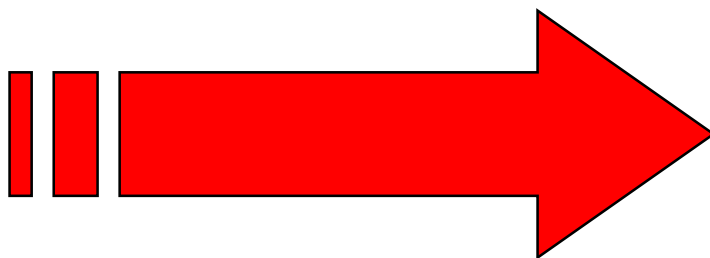


- ▶▶ **eXpressDSP Logo**
- ▶▶ **Bonus Pack CDRom**
- ▶▶ **Technical Support**
- ▶▶ **Web store**
- ▶▶ **Embedded Edge**
- ▶▶ **Seminar Series**



# eXpressDSP Logo Benefits

- ▶▶ eXpressDSP Compliant Members
  - ▶ Market Visibility with TI Customers
  - ▶ eXpressDSP Logo
- ▶▶ If you are compliant, sign the agreement TODAY!!



**SIGN UP TODAY and get your  
products tested!!!!!!**

Operators standing by!



# eXpressDSP Bonus Pack CD

- ▶▶ Multimedia learning tool for eXpressDSP
  - ▶ Presentation, Glossary, Technical Information
- ▶▶ Third Party Information
  - ▶ For eXpressDSP Compliant Companies
- ▶▶ TI distributes over 50,000 copies to the Mass Market customers
- ▶▶ **Deadline for 2H00 release August 14<sup>th</sup>**
- ▶▶ **We will take RSVPs TODAY!!**

# Tech Support

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- ▶▶ Standard is downloadable from the extranet
- ▶▶ eXpressDSP Developers Kit available for sale on the web <http://dspvillage.ti.com>
- ▶▶ Members of Technical staff located through out the world will to help.
  - ▶ Boston, San Jose, Dallas, Santa Barbara

# Web Store

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- ▶▶ Exclusive to eXpressDSP Compliant Companies
- ▶▶ **Ease of use**
  - ▶ Ship
  - ▶ Shopping cart software
  - ▶ eliminated days of legal negotiations
- ▶▶ **Market transaction**
  - ▶ New channel access
  - ▶ capture leads
  - ▶ Drive [www.ti.com](http://www.ti.com) hits to third party web sites



# Goals of the web store



1. Market eXpressDSP
2. Market YOU!
3. Sell eXpressDSP Compliant Products

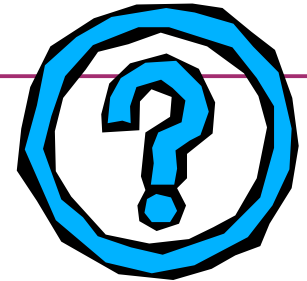


# Web Store Roadmap

- ▶▶ Start small...grow quickly!!!
  - ▶ New look and feel.
  - ▶ New search capability
  - ▶ Increased functionality
  - ▶ University Pricing ability by late 3Q00
  - ▶ Purchase Order capability by early 1Q01

<http://dspvillage.ti.com>





**Questions?**  
**Please see me at the**  
**booth!!!**

