

Guide for Updating *AltaCore*[™] Firmware (Card Level) with *AltaView*[™]



MIL-STD-1553 & ARINC-429

Innovation, Quality and Service

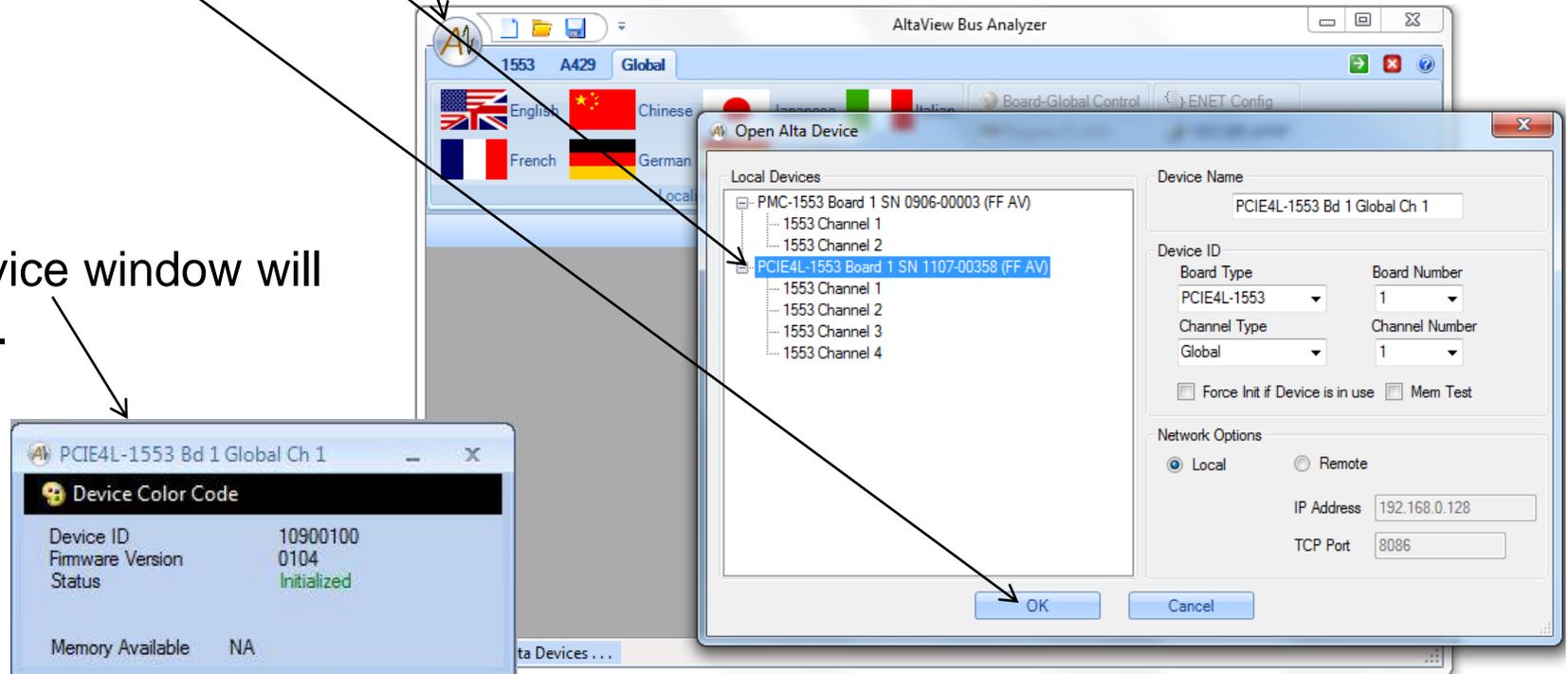
Presentation Outline

- ▶ **AltaView™** Provides an Update Utility to Apply Card Level Firmware (Protocol Engine) updates for Alta 1553 Cards, ARINC Cards, and ENET devices.
- ▶ This is available for Windows Systems at No Cost.
- ▶ This PPT will provide a guide to execute an Update.

Open GLOBAL Device (ENET Example is Next Slide)

1. Click on Logo Button to OPEN DEVICE
2. Select Card-Level
3. Click OK

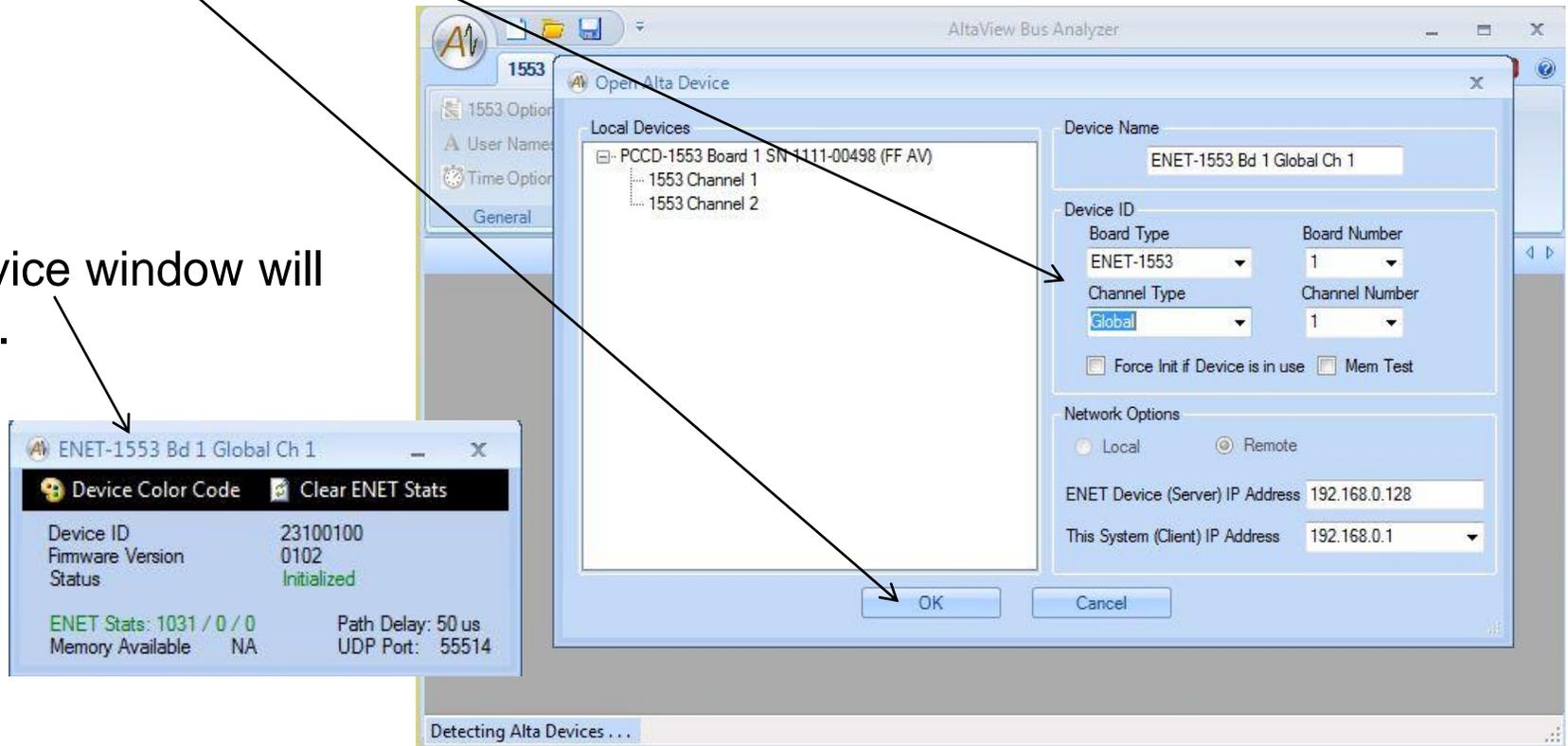
A device window will open.



Open GLOBAL Device For ENET

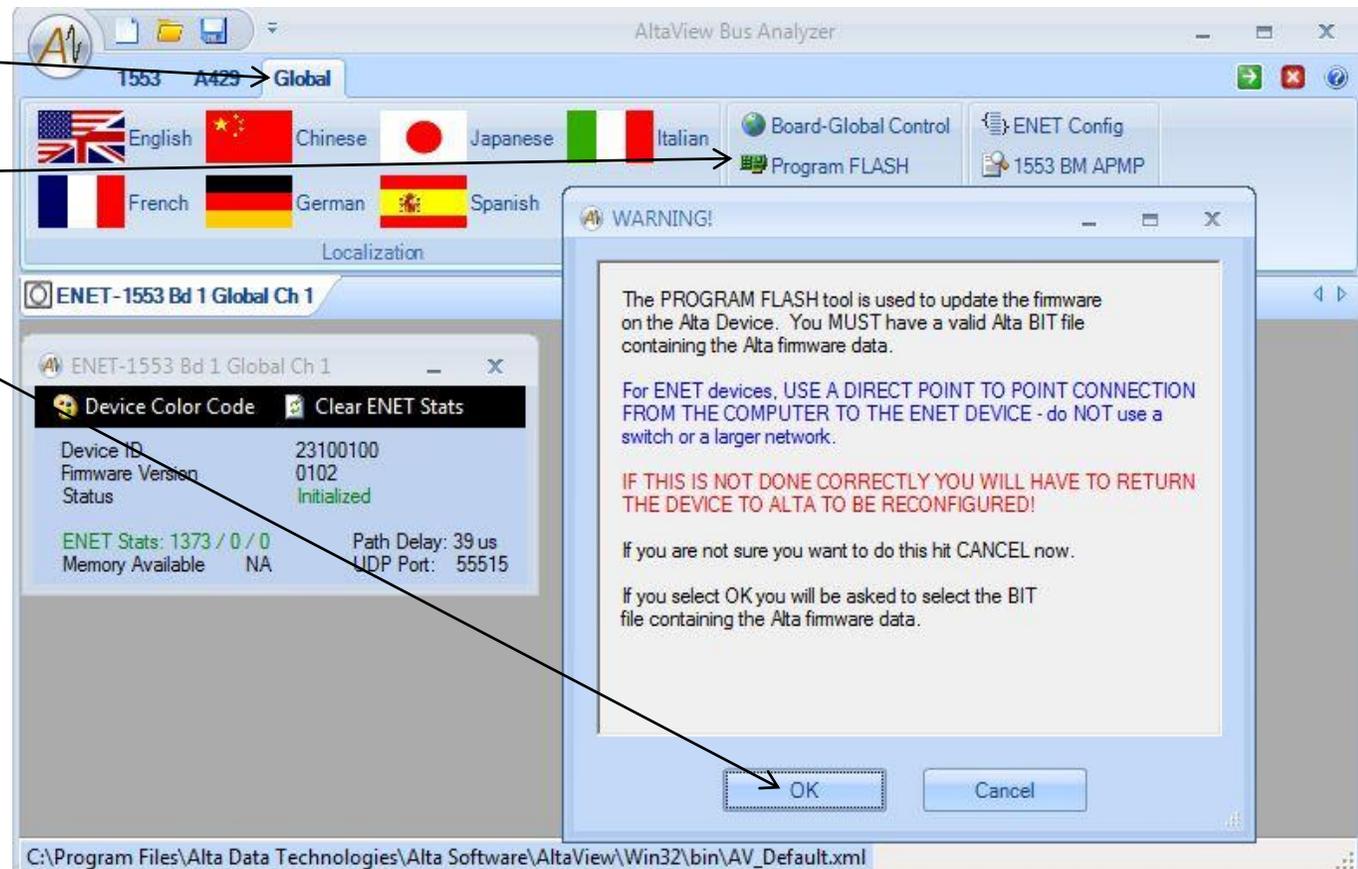
1. Click on Logo Button to OPEN DEVICE
2. Select ENET and Global Type
3. Click OK

A device window will open.



Enter Program FLASH Mode

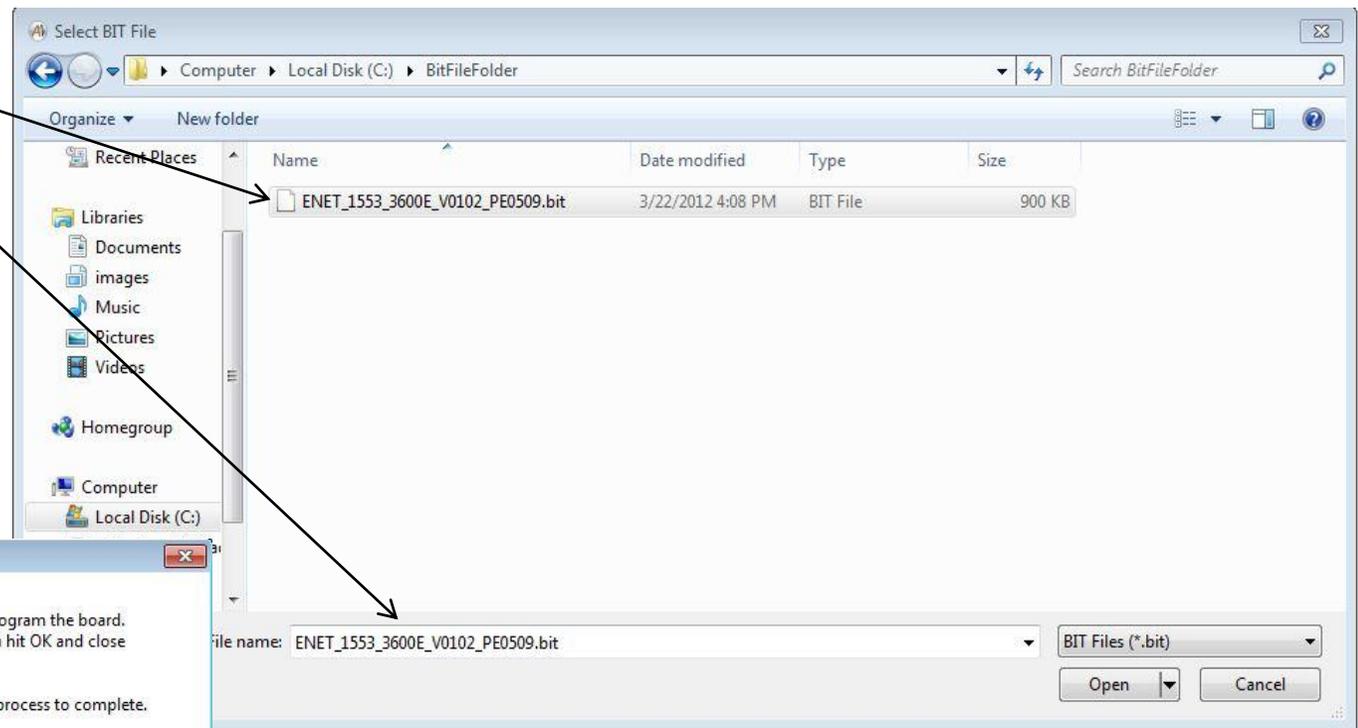
1. Select Global Tab
2. Select Program FLASH
3. Warning Window Will Appear – Read and Click OK



Select “bit” File for Load

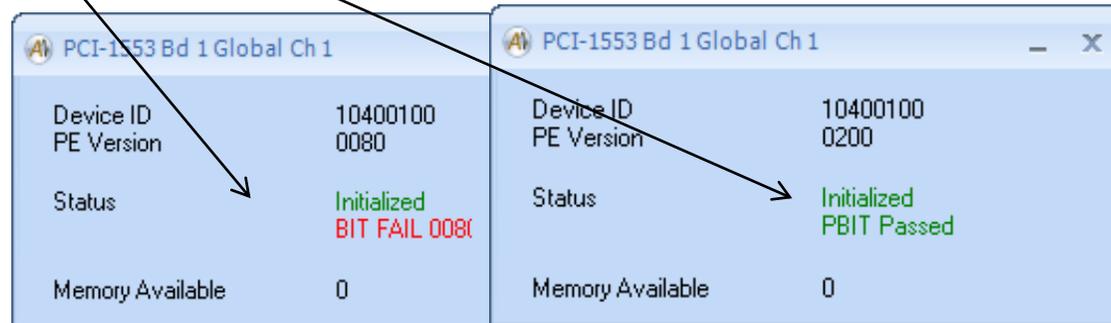
1. Select “*.bit” to Load

Warning Window Will Appear – Read and Click OK

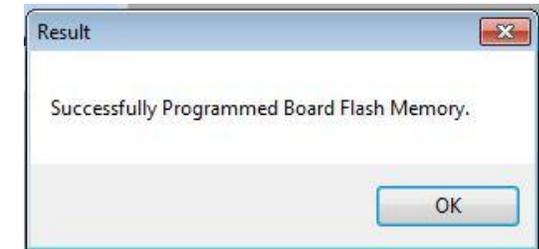


Verify Test and Device is OK

While Loading, The Device Window (Shown here) may Flash **Red** and **Green** Status. This Is OK/Normal.



When Finished, The **RESULT** Window Will Appear Click OK –
Verify the Device Window Shows **Green**.
Cycle power to device for completion.



You are Now Ready to Use your Updated Card.
Contact Alta if there are questions or problems at:
505-994-3111 x2 or alta.support@altadt.com

