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General – Lab CAD Manager Resigns

I have resigned from Fermilab effective two weeks from Monday, January 29th. This will be my last CAD-PLM newsletter.

General – Wi-Fi Issues

If you are using Wi-Fi to access I-DEAS or ANSYS, you need to be aware of the licensing and performance impacts.

1. Wi-Fi can cause multiple licenses to be locked by you preventing others (including yourself) from accessing those licenses later.
2. Wi-Fi is a much slower connection than an Ethernet cable making I-DEAS run much slower when performing database operations.

NX4 – Pretty Pictures

Frustrated with limitation in I-DEAS to make pretty pictures of your models? NX4 has a great rendering module that you can use today to render I-DEAS models to make high quality pictures. If you have need for this functionality, please contact your local group CAD Manager to get it installed.

Teamcenter Visualization 6

As part of our evolution to Teamcenter, every I-DEAS PC should now have Teamcenter Visualization 6 installed. Teamcenter Visualization is a huge upgrade to the free JT2GO program. It can view several file formats including JT and CGM. It can be used today as a standalone visualization tool by both CAD and non-CAD users to view 3D and 2D data.

Teamcenter Engineering Pilot

Teamcenter Engineering Integration for I-DEAS may soon be ready to deployment in a pilot program. I-DEAS users will be needed as volunteers to test the new system. If you are interested, please contact your local CAD Tools Committee representative.