

# **Technology Service Corporation & Leica Geosystems**

Larry Beck  
TSC NITF Products Manager



**Technology Service Corporation**  
*An Employee Owned Company*



## **Who We Are...**

- **Leica Geosystems produces ERDAS IMAGINE**
  - **Mapping and Image Processing, Mosaicking, Stereo, Orthorectification, Radar Analysis, Image Classification, Graphical Spatial Modeling**
- **Technology Service Corporation (TSC) produces NITF for ERDAS IMAGINE**



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## **JPEG 2000 in ERDAS IMAGINE NITF**

- **Read capability by summer '03**
- **Write capability by the end of '03**
- **Support for both lossy and lossless (9/7 and 5/3)**
- **J2KLRA TRE - TBD\***
- **Transcoding - TBD\***
- **J2K file server - TBD\***

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(depending upon customer demand)



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***Leica***  
**Geosystems**

## **NITF J2K Sample Files**

- **We are using the JITC's JP2, J2C and NITF J2K sample files**
- **They are very helpful**
  - **We have found a few bugs in the NITF files which the JITC has fixed**
  - **A few may not reflect the real world**
  - **All are positive cases, some negative cases would be nice**



## **Contact Information**

- **IMAGINE NITF Information:**
  - **Larry Beck**
    - **(404) 592-8620**
    - [larry.beck@gis.leica-geosystems.com](mailto:larry.beck@gis.leica-geosystems.com)
- **ERDAS IMAGINE Information:**
  - **(703) 354-7415**
  - [Salesupport@gis.leica-geosystems.com](mailto:Salesupport@gis.leica-geosystems.com)
  - <http://gis.leica-geosystems.com/>



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