Environmental Data Support
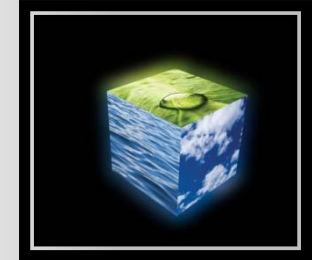

Environmental Restoration Program Information Management System (ERPIMS) Support for the Air Force Civil Engineer Center (AFCEC): Vista Tech provides support to AFCEC with three programs: Installation Restoration Program (IRP), Compliance Restoration Program (CRP), and Military Munitions Response Program (MMRP)

Vista Tech performs creation, implementation, evaluation, and review of data variables ensuring data integrity and scientific models are correctly created, captured, and integrated into the ERPIMS repository. We also recommend changes to the Oracle database housing ERPIMS data, perform data conversion, migration and loading actions for data in non-ERPIMS format, and develop processes and methods for restoring and capturing corrupt data into ERPIMS that would otherwise be lost

As Part of our Help Desk & Information Request Support Vista Tech provides:
- Valid Value Lists (VVLs)
- Design/Execute Environmental Data Query
- Data Retrieval
- Data Interpretations
- Complex Statistical Procedures
  - *Regression Analysis*
  - *Factor Analysis*
  - *Correlation Analysis*
  - *Cluster Analysis*

Project Highlights:
- ✓ *In 2013, 860+ deliverables (7.8 Million records) reviewed and uploaded*
- ✓ *Review/upload avg. 874 deliverables per year*
- ✓ *To date 125 million records uploaded to the database*
- ✓ *5,545 help desk tickets completed with avg. of < 2 days*
- ✓ *Maintain all environmental data for BRAC Program*

16