For those who don’t know…

- Based on MITRE work begun in 1995, the RiskMAP method has been applied to a variety of Air Force systems.
  - Adapted in 2006 under an I3P task, funded by DHS, to help secure the Oil & Gas Sector from cyber threats.
- RiskMAP draws upon Analytical Hierarchy Process (AHP) and Quality Function Deployment (QFD) methods to create a “Business Model.”
- RiskMAP combines user-provided network risk assessment results with tailored roll-up rules to create a “Risk Model.”
Where are your Corporate Risks?

How does RiskMAP work?

Maybe not where you think they are!
The Industries We Serve

- **Corporate Licenses**
  - 2002
  - 2003
  - 2004
  - 2005
  - 2006

Revenue Distribution

- Oil & Gas: 33%
- Power: 17%
- Pulp & Paper: 11%
- Mining: 8%
- Petrochemical: 18%

Commercialization strategy

- **Short Term Goals**
  - Enhance User Input
  - Enhance Graphical Interface
  - Introduce Ability to Interpret at intermediate stages
    - Risk rollups
    - Interventions

- **Long Term Goals**
  - Adapt for other industrial settings
    - Upstream – Oil & Gas
    - Power Generation
  - Evolution to more in-depth user customization.
Powerful Visualization Tools Help Prioritize the Key Issues

Thank You.