

GAS INDUSTRY STANDARDS BOARD
FUTURE TECHNOLOGY TASK FORCE MEETING

April 24, 2001 – 9:00 a.m. to 2 p.m.

Call For Work Papers

The April 24, 2001 Future Technology Task Force meeting will address, among other issues, items from the report from Sandia National Laboratories. We will also be conducting the annual review of minimums and configurations contained within the EDM Standards Manual and making recommendations for changes where appropriate. The detailed issues are identified below. If you wish to make a recommendation, or take a specific position, and any of these issues, it would be very help to the subcommittee if you would submit a work paper in advance. This will allow everyone to review positions and recommendations and come prepared to the meeting. THANK YOU!

Items Assigned to the FTTF from the Sandia Report

From the FINAL minutes of the February 9, 2001 EDM meeting

- 7.1.11 Use standard TCP ports for web servers. LOW
- 7.2.2 Enhance the Future Technology Model diagram (GISB Standard No. 4.1.1)
MEDIUM
- 7.3.4 State which version of HTTP should be used in GISB Standard No. 4.3.8. This item was assigned to EDM. However, with a note that it could be referred to FTTF if necessary. LOW
- 7.4.5 Reliance on IP addresses in GISB Standard No. 4.3.11 allows for “spoofing.” A mechanism should be put in place to “close the loop.” MEDIUM
- 7.3.6 Break GISB Standard No. 4.3.15 into parts addressing server authentication, SSL encryption and PGP 2.6 or compatible. This item was assigned to EDM. However, with a note that it could be referred to FTTF if necessary. MEDIUM
- 7.3.7 Consolidate GISB Standard Nos. 4.3.36, 4.3.37 and 4.3.38 as they all address similar internet concerns. This item was assigned to EDM. However, with a note that it could be referred to FTTF if necessary. LOW
- 7.4.7 Clarify where and how it is expected that the encryption take place in the process. Provide additional details on the encryption. MEDIUM

Minimum/Configuration Items to Review

Based on last years (2000) review and recommendations

(See separate work paper)