

2007—IMWOG Asset Management Subgroup Initiative
Jill Farrell
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Title of Initiative: **Metrics and Methodologies for Calculating Asset Utilization**

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Brief Description of the Initiative:

- Prepare survey of DOE sites regarding asset utilization. Survey will include:
 - What site’s asset utilization number is now as reported in FIMS
 - What method the sites use for determining asset utilization
 - What method the site would prefer to use for determining asset utilization
 - What methods/strategies the sites use for achieving more efficient asset utilization
- Research utilization index goals. Not prescriptive on how to calculate. Look into DOE’s Three Year Rolling Timeline.
- Prepare a white paper on consistency and a recommendation for a best practice .

Who is Involved:

Rab Malhotra, Argonne National Laboratory
Jill Farrell, Lawrence Livermore National Laboratory
Jeff Brenner, Lawrence Livermore National Laboratory
NOTE: Need more volunteers

What is the anticipated benefit (M&O and/or DOE):

- Benchmarking for sites so that they can decide how much they need to improve based on member sites and/or versus the utilization goals (M&O)
- Development of lessons learned so that sites can improve on their asset utilization, vacate space, and save money for the government (M&O and DOE)
- Development of new and/or consistent definitions for asset utilization for better comparisons across the DOE complex (DOE)
- Consistency of application of the FRPC Performance Assessment Tool decision tree

Any cost savings (M&O and/or DOE): Possible future savings if the methods and metrics produce better space utilization practices that lead to cost saving improvements, both M&O and DOE.

Specific deliverable and milestones:

- DOE Three Year Rolling Timeline information collected, 11/06
- Survey prepared, passed by Steering Committee, and issued, 8/07
- Analyze results and recommend, 10/07
- Prepare white paper, 11/07

Schedule: Activity to continue throughout the year.