

Proposed Joint Tasks

1. Share data on scaling laws; divide parameter space; use consortia to benchmark testing capabilities
2. Perform testing in all three regions on a known, neutral ML
3. Share general data on fundamental understanding; have European, Japanese and American surface science experts unite to share data, expertise
4. Toolmakers to develop list of contaminant materials to be studied (coming from the source and resist).
5. Consortia to work together to develop scaling laws for oxidation of broad classes of materials (ie work together and share data).
6. White paper on one of the top three critical tasks.

Each TWG member is investigating the degree to which cooperation on these points is possible, if at all. Feedback will be compiled and delivered to larger IEUVI group Dec. 10, 2005.