Statement from the Science and Technology Major Group in the CSD-15 session on cross cutting issues (delivered by Laurie Geller)

Thank you Mr. Chairman,

The Science & Technology major group appreciates the fact that the Chair's draft negotiating text includes several points that our community has raised as key cross-cutting issues.

<u>First</u>, the document acknowledges the urgent need to increase support for research and development efforts, especially for R&D aimed at further advancing clean energy technologies. I emphasize that without strong support for R&D, it is likely that many of the issues we are struggling with today will remain unsolved for decades to come.

<u>Second</u>, the document acknowledges the importance of technology transfer programs as a key strategy for tacking all of the issues in this CSD cycle. Such efforts however, must take into consideration the financial implications of advanced technologies for developing countries, and the many controversies that remain in finding acceptable means of implementing technology transfer.

<u>Third</u>, the document acknowledges that the tremendous importance of building capacity in science and engineering education and training, especially in developing countries.

This last point is of particular importance as a long-term basis for meeting the goals of sustainable development.

I imagine you are all familiar with the adage that if you give a man a fish, he eats for a day, but if you teach a man to fish, he eats forever.

Well in this spirit, I suggest that we must do more than just give a man a solar panel. We must also give that man (or woman!) opportunities for education and training; opportunities that will allow him to be more than just a passive recipient of technology transfer; opportunities to design and implement the technologies and the policies that best suit the needs of his community.

These three points have been raised repeatedly by many of the government delegations here. So we hope these three points will remain as strong priorities in the final report from this CSD. And of course, we hope these will be more than just empty words on a page. These words must imply a commitment to action, and the science and engineering communities will continue to do their utmost to help governments implement these actions.

Thank you.