SEMI MEMS Activities and Plans in Taiwan and Mainland China



July 2004
Bettina Weiss / SEMI
IMSG Executive Committee
Meeting
SEMICON West 2004



SEMICON China 2004

- First-ever MEMS Introductory Session
 - SEMI strategic approach to emerging technologies
 - IMSG structure and activities
 - Benefits of participating in regional activity or in global subcommittees
 - Standards
 - Expositions
 - Market Statistics
 - Technical Programs



SEMICON China 2004

- Session was well attended with +40 interested industry representatives
 - MEMS users
 - Semiconductor manufacturers
 - Academia
 - General interest w/o real involvement yet



Opportunities and Challenges

- Attendee survey showed interest in establishing local MEMS advisory group in the greater Shanghai area
- Current government regulations present a challenge
 - It is problematic at best to ask people to congregate in open discussions in China



Opportunities and Challenges

- SEMI China office voiced concerns about approach
 - Staff resources
 - Government involvement
- With additional headcount (SEMI China Standards Coordinator) starting in ~ August, we can now get work under way
- Interested parties have been added to the IMSG Newsflash list
- Repeat event at SEMICON China 2005
 - Investigating possibilities for strategic (local) partnerships



Taiwan

- Asia-Pacific MEMS Commercialization
 Forum held on June 24 and 25 in Hsinchu
- Co-organizers: ITRI, MANCEF, NATEA and others
- Bevan Wu and Roger Grace attended
- SEMI HQ would like to plan a collaborative event in Taiwan for 2005

