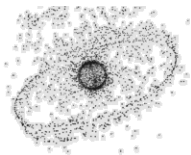


WG1 Activities and Open Action Items Report May 23, 2012

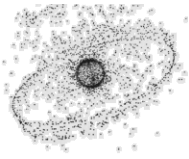
Thomas Schildknecht, Fabrizio Piergentili
WG1 Chair, Deputy Chair

30th IADC Meeting, May 22 – 25, 2012,
CSA, Montreal, Canada



■ Technical Presentations

- 14 technical presentations were given by ASI, CNES, CNSA, DLR, ESA, JAXA, NASA, and ROSCOSMOS delegations
- 1 presentation on Radar upgrade
- 2 presentations on planned optical telescopes
- 1 presentation on the feasibility of IR observations
- 2 presentations on LEO tumbling rates (light curves)
- 2 presentations on orbit determination from optical observations
- 6 presentation on optical observation (strategies and planning, MEO objects, HAMR objects, faint objects, photometry and spectrometry)



- **Preparation of WG1 /WG2 joint session**
 - IT 25.1 data exchange (format)
- **Proposal for new WG1 deputy chair**
 - Pat Seitzer, NASA