

IAA Study Group Status Report

Study Group 6.9 October 2006

Responsible Commission: VI

Study Number and Title: 6.9 The Architecture of Space: Tools for Development in the 21st Century

Short Study Description (repeat from Study Group Proposal):

Overall Goal:

- 1) Identify and categorize known constraints in the design and construction techniques of extraterrestrial facilities and systems.
- 2) Identify and categorize international multi-disciplinary expert resources – both industry and government, and academic institutions – to support the advancement of space development.
- 3) Create a peer-reviewed interactive web site database to provide expert information resources and information materials organized by service and application categories.
- 4) Establish informational and organizational structures for cooperative networking and user access to expertise.

Progress in past six months:

- Conducted Study Group meeting, IPC Paris, March 2006.
- Conducted on-line Study Group meeting, June 2006
- Formed Education Module – headed by Olga Bannova
- Formed Human Factors Module – headed by Albert Harrison
- Formed Terminology Module – headed by Peter Swan
- Created SASG questionnaire completed by 16 study group members, results published on Commission VI Community Zero group web site.

Website Study Information up to date? (Study Group Membership, Study Plan and Schedule):

Yes

Issues requiring resolution? (recommend approach):

- Define additional SASG modules and identify participating members from the SASG.
- Identify potential sponsors for a space architecture web portal.
- Contribute space architecture terminology to IAA Space Dictionary.

Product Deliveries on Schedule? (If modified explain rationale):

Yes

Study Team Member Changes?

Study Group set up 2005. New members listed below. Member resignation, listed below. Complete members list see attached.

Name of person providing Study Group Status (Study Group Chair or Co-Chair):

Richard Clar - Chair, Study Group 6.9,

Status Report Date: September 15, 2006

Study Team Membership Changes

Effective Date: September 15, 2006

Discontinue:

Name	Michael Duke
Current email address	mikeduke@earthlink.com

Add:

Name	James D. Lowe
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Name	Jack Stuster
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