Commercial Habitation Module
Guiding Principles

NASA’s Cost:
○ No more than the baseline Habitation Module

Schedule:
○ Meet ISS Program requirements (flight 16A, November, 2004 launch date)

Module Content:
○ At a minimum provide same capability as the baseline ISS module
○ Retain NASA command, control, & operations of ISS critical systems
○ Maintain NASA commitments to International Partners
○ Maintain NASA commitments to research community

Business/Commercial Terms:
○ to be negotiated
What does NASA have to offer?
Commercial Opportunities
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Hyperbaric Chamber
Interplanetary Habitat Applications
Surface Habitat Applications
Potential Augmented Commercialization Opportunities

- Volume/space to use or rent
- Crew quarters for space tourism, public access to space
- Power and thermal resources for commercialized research
- Storage for breathable air (extra capability for ISS and space tourism)
- Communications equipment (extra capability for ISS, commercialized communications)
- Habitability (interior décor, entertainment systems, acoustic treatments, lighting, shower, exercise equipment, galley, etc.)
- Demonstration of new technology