Towards the Use of Space Resources

Gary Martin,
Partnerships Director
NASA Ames Research Center
A vision of humans in space
Technological Progress
Leveraging Space Resources
NASA Ames Research Center in Silicon Valley
Ames Core Competencies

- Advanced Supercomputing and IT
- Aerosciences
- Astrobiology
- Earth, Space and Life Sciences
- End-to-End Low-Cost Missions
- Entry, Descent, and Landing
- Intelligent Robotic Systems
- NextGen Air Traffic Management
Ames Asteroid Partnerships

“NASA and the USA do not have a monopoly on good ideas.”

– Dr. Pete Worden
Workshop in Sept, 2014

The Economics of NEOS
Opportunities and Challenges

- Markets and Technology
- Legal Issues & Regulations
- Financing
A path to resource utilization