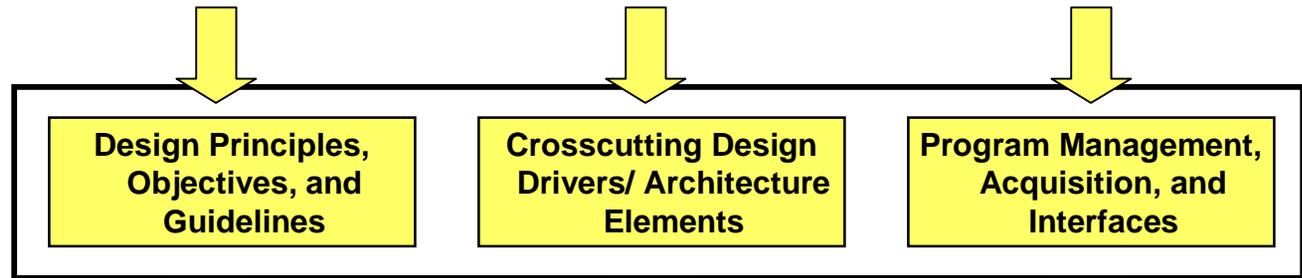


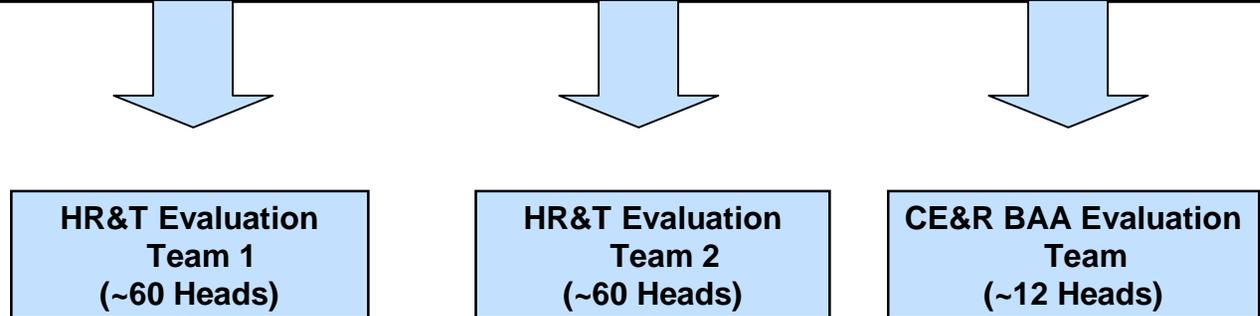


RFI Evaluation Process: Phase I Scoring

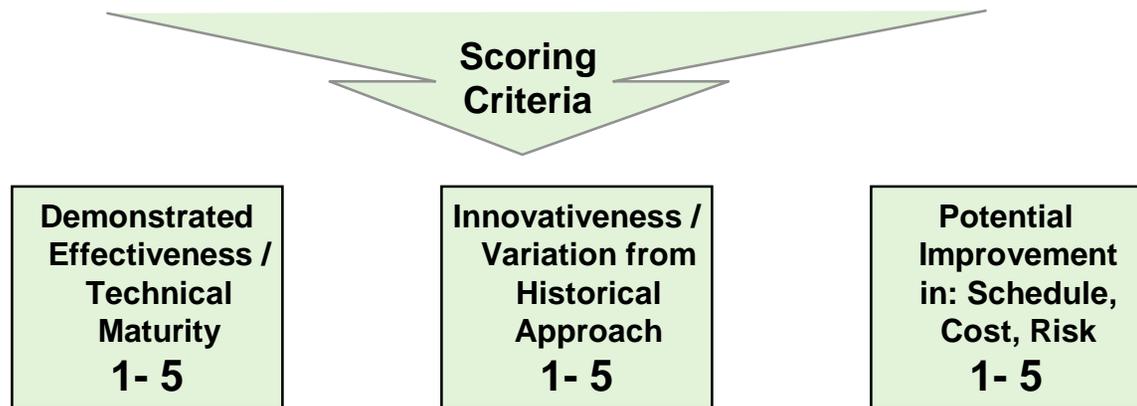
STEP 1:
Contractors submit white papers in three categories (responses due NLT 5/24)



STEP 2:
Eval teams utilize web-based document review tool in OExS Product Data Management system to assign scores and WBS/tech tags as file attributes



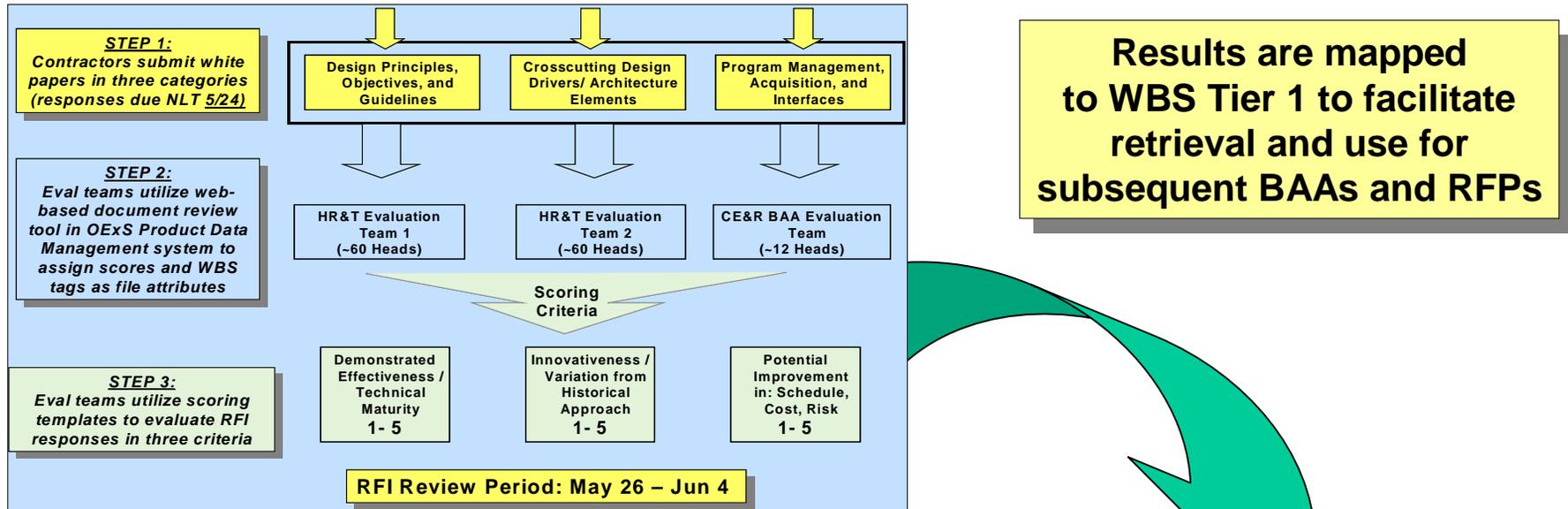
STEP 3:
Scored RFI responses are passed to teams in Requirements, Human & Robotic Technology, and Constellation for use in program content and management definition



RFI Review Period: May 26 – Jun 4



RFI Evaluation Process: Phase I WBS Mapping

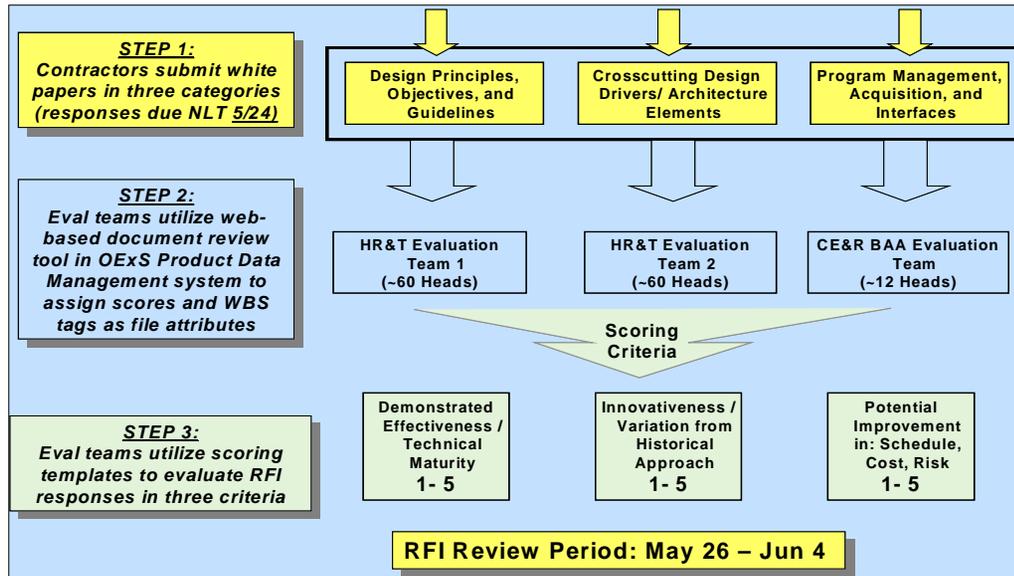


Tier 1 Elements

- 1.0 Enterprise Management
- 2.0 Systems Engineering and Integration
- 3.0 Mission Assurance
- 4.0 Crew Transportation Systems
- 5.0 Supporting In-Space Systems
- 6.0 Supporting Surface Systems
- 7.0 Space Transportation Systems
- 8.0 Launch Systems
- 9.0 Systems of Systems Operations



RFI Evaluation Process: Phase I Tech Tagging

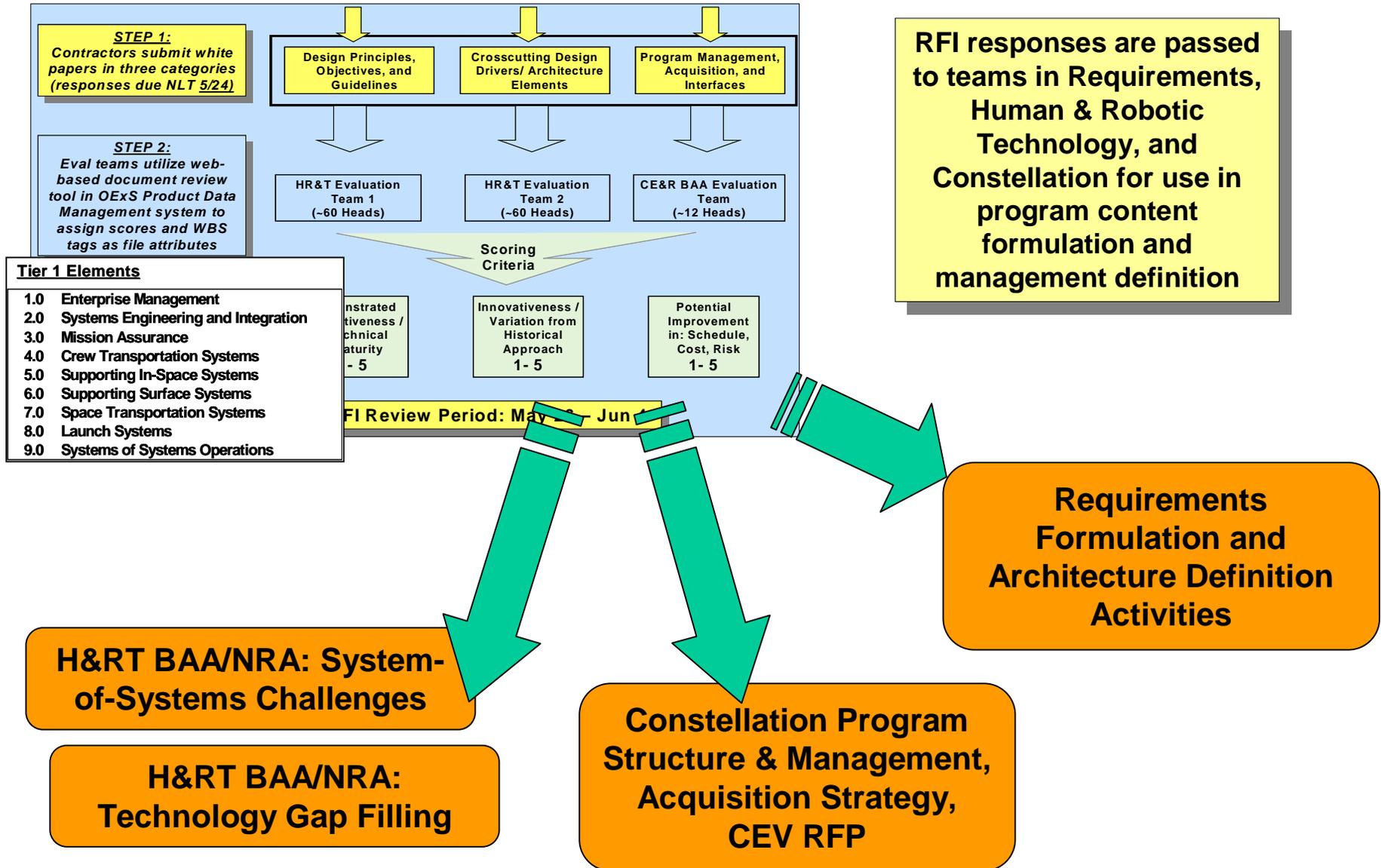


RFI responses are tagged for relevance to certain technology types to facilitate retrieval and use for subsequent BAAs and RFPs

	Technology Type
	Space Resources and In-Space Manufacturing
	Space Utilities and Power
	Nuclear Space Systems
	Habitation, EVA and Bioastronautics
	Robotics, Telepresence, and Autonomy
	Space Assembly, Maintenance and Servicing
	Lunar and Planetary Surface Systems
	Space Transportation
	Information and Communications
	In-Space Instruments and Sensors

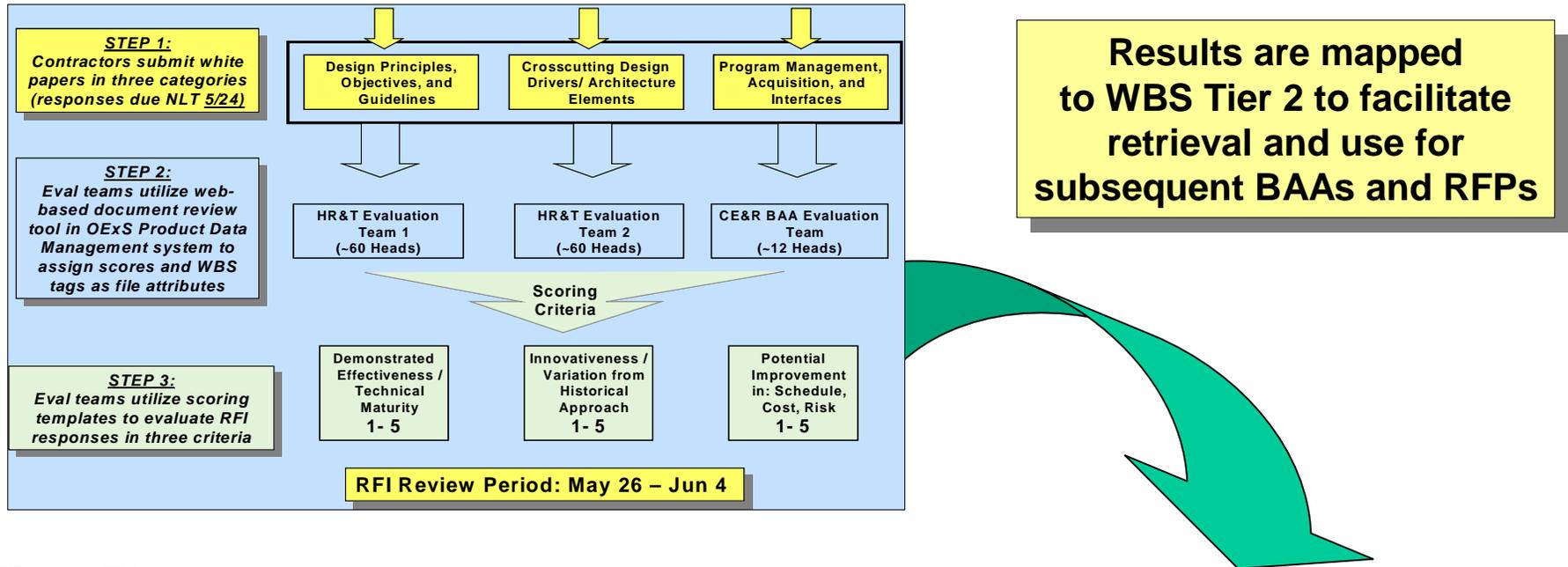


WBS Relevance Mapping – Phase II Utilization



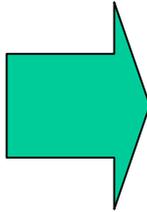


WBS Relevance Mapping – Phase III WBS Mapping



Tier 1 Elements

- 1.0 Enterprise Management
- 2.0 Systems Engineering and Integration
- 3.0 Mission Assurance
- 4.0 Crew Transportation Systems
- 5.0 Supporting In-Space Systems
- 6.0 Supporting Surface Systems
- 7.0 Space Transportation Systems
- 8.0 Launch Systems
- 9.0 Systems of Systems Operations



Tier 2 Elements

- 4.0 Crew Transportation Systems
 - 4.1 System Management
 - 4.2 System Engineering and Integration
 - 4.3 Safety and Mission/Product Assurance
 - 4.4 Technology Maturation
 - 4.5 Development
 - 4.6 Operations
 - 4.7 CEV Spiral I (2014)
 - 4.8 CEV Spiral II (2020)
 - 4.9 CEV Spiral III (Mars)