Strategy at NASA: Innovation through Cooperation

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International Space Station

14 years from inception to first launch

14+ international partners

500+ tons

13 years in assembly

15 pressurized modules

207 astronauts

5 U.S. government administrations

6 ATV and HTV flights

40 assembly missions

114 Soyuz and Progress flights

3 commercial cargo flights

...and counting

Made possible through cooperation with industry, international agencies, research partners, and other U.S. government agencies
Strategic planning doesn’t aim to predict the future...

...it aims to make an organization stronger for whatever may come
One thing is certain: we can do more, know more, and learn more together.

“No one person, no one company, no one government agency, has a monopoly on the competence, the missions, or the requirements for the space program.”

– President Lyndon B. Johnson
By setting a bold vision for our achievements...

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<tr>
<th>Accurately forecast climate impacts far in advance</th>
<th>Push boundaries of aircraft efficiency</th>
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<tr>
<td>Extend astronaut missions for longer than ever before</td>
<td>Develop a deep understanding of stellar and planetary formation and lifecycles</td>
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...we challenge ourselves to find equally bold solutions

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<tr>
<th>Advanced robotics</th>
<th>In-space power and propulsion</th>
<th>Faster, higher-bandwidth communications capabilities</th>
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<td>Advanced materials and structures</td>
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<td>Closed-loop life support</td>
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Together, we will reach new heights