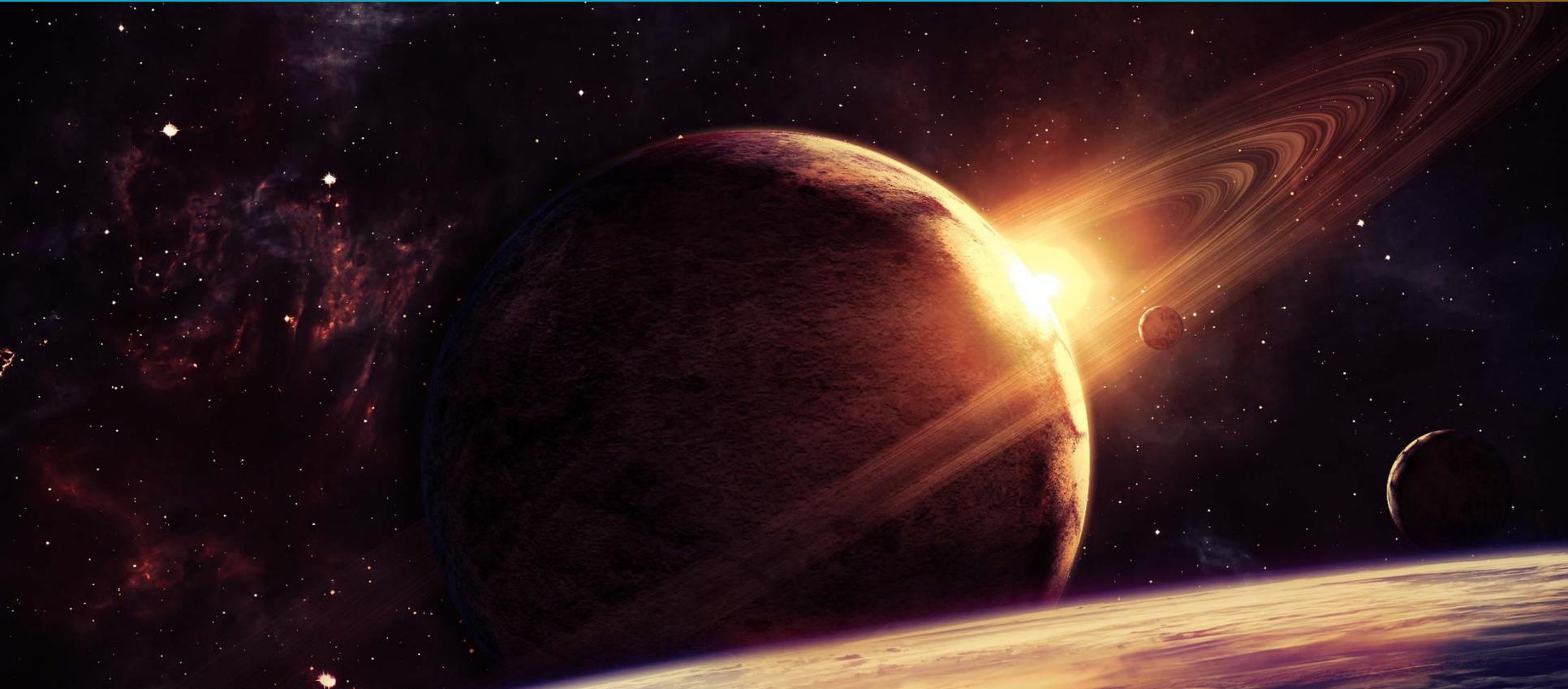


UAE Space Policy Alignment with SDG



The SDG

- It is a global agreement on how to tackle the world's most pressing problems.
- 17 Goals 169 Targets 232 Indicators towards making our world better.



- Outcome of a number of long and complex discussions in different public and private fora.





Space and the SDG



UNGA on SDG - Article (76): “We will promote transparent and accountable scaling-up of appropriate public-private cooperation to exploit the contribution to be made by a wide range of data, including earth observation and geo-spatial information...”



The UAE National Agenda



- Article (78): We encourage all member states to develop...ambitious national responses to the overall implementation of this Agenda.



- Article (79): We also encourage member states to conduct regular and inclusive reviews of progress...”



The UAE National Agenda



United in Responsibility



COHESIVE SOCIETY AND PRESERVED IDENTITY



United in Destiny



SAFE PUBLIC AND FAIR JUDICIARY



United in Knowledge



COMPETITIVE KNOWLEDGE ECONOMY



United in Prosperity



FIRST-RATE EDUCATION SYSTEM

WORLD-CLASS HEALTHCARE

SUSTAINABLE ENVIRONMENT AND INFRASTRUCTURE





The Ultimate Goal of the UAE National Policy:

To build and sustain a strong and sustainable UAE Space sector that supports and protects national interest and vital industries, contributes to the diversification and growth of the economy, boots UAE specialized competencies, develops scientific and technological capabilities, engrains the culture of innovation and national pride, and strengthens UAE status and role regionally and globally

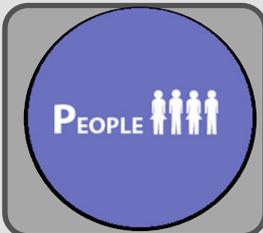
Contents:

- Main Principles
- Goals and Ambitions
- Key Enablers
- Guidelines

The National Space Policy & SDG

2. Main Principles

2.1 Enhance the Lives of Citizens



2.2 Support UAE National Interests



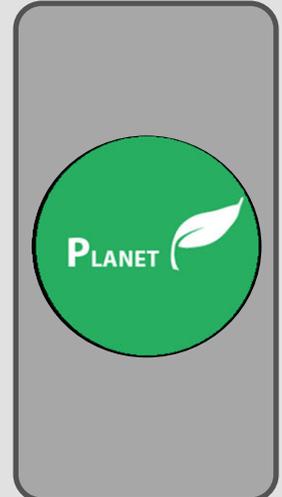
2.3 Support Growth & Economic Diversification



2.4 Promote Collaboration & support the UAE Position



2.5 Respect International Laws and Treaties



The National Space Policy & SDG

3. Goals & Ambitions

3.1. Expand the Utilization of Space to Protect and Support Vital Sectors



PARTNERSHIP



PROSPERITY



PEOPLE



PLANET

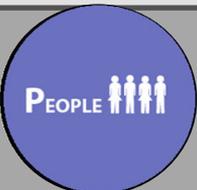
3.2. Develop a Sustainable, Competitive and Innovative Commercial Space Industry



PARTNERSHIP



PROSPERITY

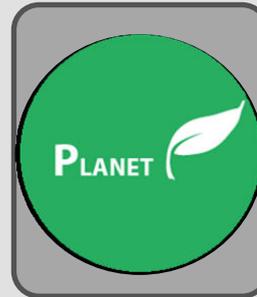


PEOPLE

3.3. Conduct Scientific Space Missions



3.4. Promote a Safe and Stable Space Environment that Supports Sustainable Space Activities



PLANET



PEACE

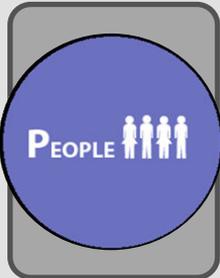
3.5. Establish and Expand UAE's Leadership in Space Regionally and Internationally



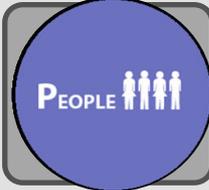
The National Space Policy & SDG

4. Key Enablers

4.1. Continuous Awareness of the Importance of Space and its Activities



4.2. Develop Qualified UAE Space Professionals



4.3. Effective and Attractive Space Regulatory Environment



4.4. Active Management of Radiofrequency and Satellite Orbital Resources



4.5. Effective Science, Technology and Innovation Programs

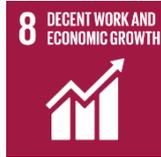


4.6. National, Regional and Global Collaborations, Coordination and Partnerships



The National Space Policy & SDG

5. Guidelines: National Function

5.1.3	Support to Humanitarian Aid	  
5.1.2	Enhancement of Disaster Monitoring and Response	
5.1.5	Utilizing Space Technology to Improve the Quality of Life of UAE People	  
5.1.6	Support to Natural Resources Management	  
5.1.7	Support to Smart Cities and e-Government	  



The National Space Policy & SDG

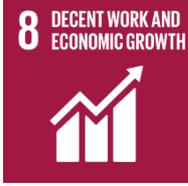
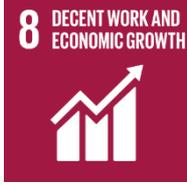
5. Guidelines: Science Technology & Exploration

5.2.1	Develop and Encourage UAE Scientific and Aerospace Engineering Professionals	
5.2.2	Enhance Land and Climate Observation and Support Environment Protection.	    



The National Space Policy & SDG

5. Guidelines: Commercial Sector

5.3.2	Support Economic Diversification and Develop New Markets	  
5.3.3	Create a Competitive and Sustainable Commercial Space Industry	 
5.3.4	Promote and Sustain Innovation	 
5.3.5	Promote Creative Entrepreneurship and Commercial Space Projects	 



Thank you

