

United Nations-United Arab Emirates High Level Forum

Space as a Driver for Socio-Economic Sustainable Development

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## The Overview Effect

View of Earth from Space, Beyond Political Boundaries

**Creates a Dramatic Paradigm Shift**  
**Unites Beyond Geo-Political, Religious & Ethnic Divides**  
**Compels Astronauts & Cosmonauts to Advocate Peace for all Humanity**

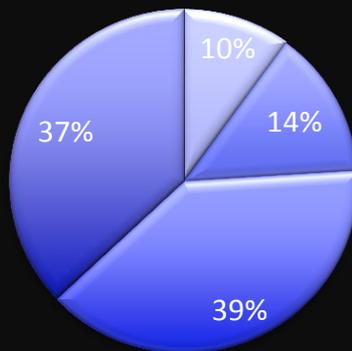
*"Here men from the planet Earth first set foot upon the Moon.  
July 1969 AD. We came in peace for all mankind." - Neil Armstrong*

**Today, the Survival of mankind Depends on  
International Cooperation on the  
Peaceful Uses of Outer Space for all Humanity**

## A New Space Age

Commercialization or Democratization of Space Opens the Final Frontier to All Sectors

**2015**  
**Global Space Economy**



**\$322.94 Billion**  
**Total Annual Revenue**

■ Non US Govt Space Budgets   ■ US Govt Space Budgets   ■ Comm. Space P + S   ■ Comm. Infrastructure & Industry

Space Report 2016 - Space Foundation



**Encouraging Public-Private Partnerships**



**Triggering a New Space Economy**



**Complex Space Environment**

From the Edge of Space to Low Earth Orbit, to the Moon, Mars & Beyond

## 0G Summit 2030 Towards Space 2030

At the Dawn of Our New Space Age, Why not Open Space to World Leaders?

Henry Kissinger's "Shuttle Diplomacy" → "Space Shuttle" Diplomacy in a New Space Age  
**0G Summit 2030** → **First Peace Summit in Space**



- **Our Lead Initiative are High Level Annual "0G Summits" i.e., Zero-Gravity Summits on Earth**
- **To 0G Summit 2030 towards Space2030**
- **To Mobilise World Leaders to Utilize Space as a Driver for Addressing Global Challenges**
- **To Implement Sustainable Peace-Making Solutions in Orbit for all Humanity**

Contribute to Unispace+50 Process under the space diplomacy pillar  
To spearhead innovative space diplomacy towards space 2030

## 0G Summit Endorsements & Reactions

A Former Head of State  
State Level Endorsements

A Prominent NASA Astronaut  
Three Cosmonauts at the ISS

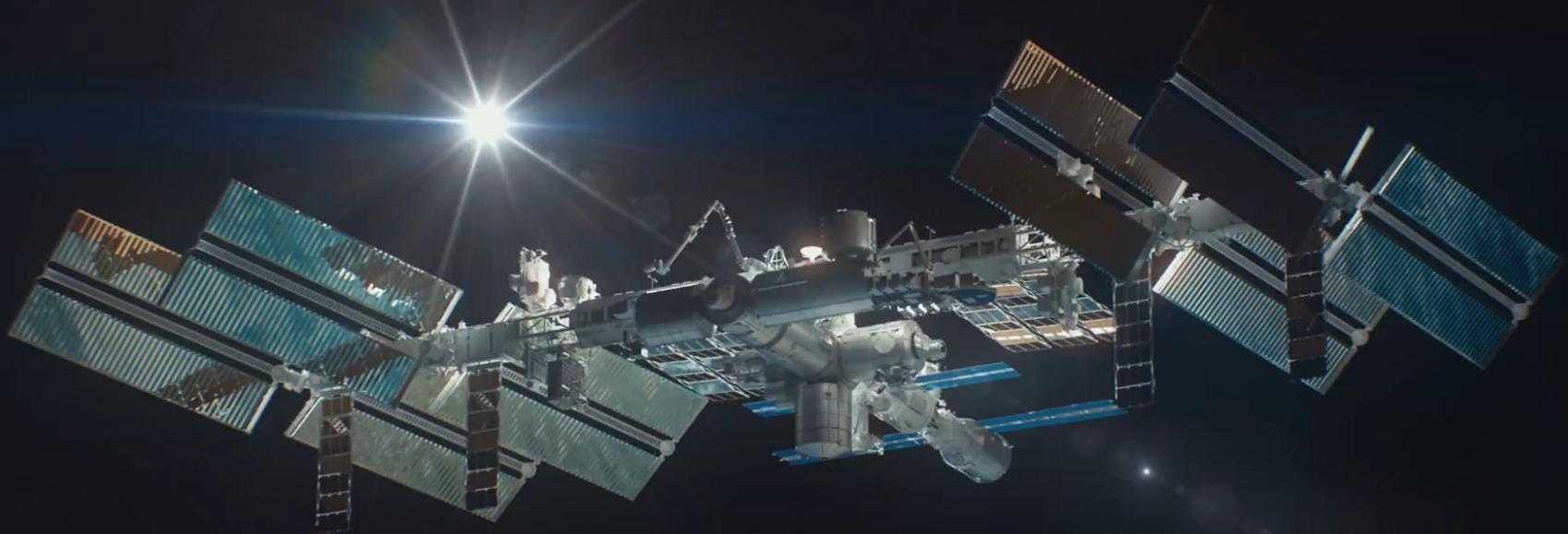
### The idea of THE 0G Summit is being

- Observed by UNOOSA
- Presented here at the HLF “Space as a Driver for Socio-Economic Sustainable Development” towards UNISPACE+50 2018
- Presented to the 54<sup>th</sup> Session of the Scientific & Technical Sub-Committee of COPUOS
- Recommended as a New Item on the Space Governance Agenda towards Space2030
- Received Favourably by Leaders & Visionaries from the Space Industry
- Implemented by a sophisticated team of consultants, lobbyists & Futurists

### The ISS is the most fitting example of

International Cooperation & Peace Making in Orbit  
Advancing the Human Spirit & Human Condition

Peaceful Uses of Space Science & Technology on Earth  
Making Space a Scio-Economic Driver for all Humanity



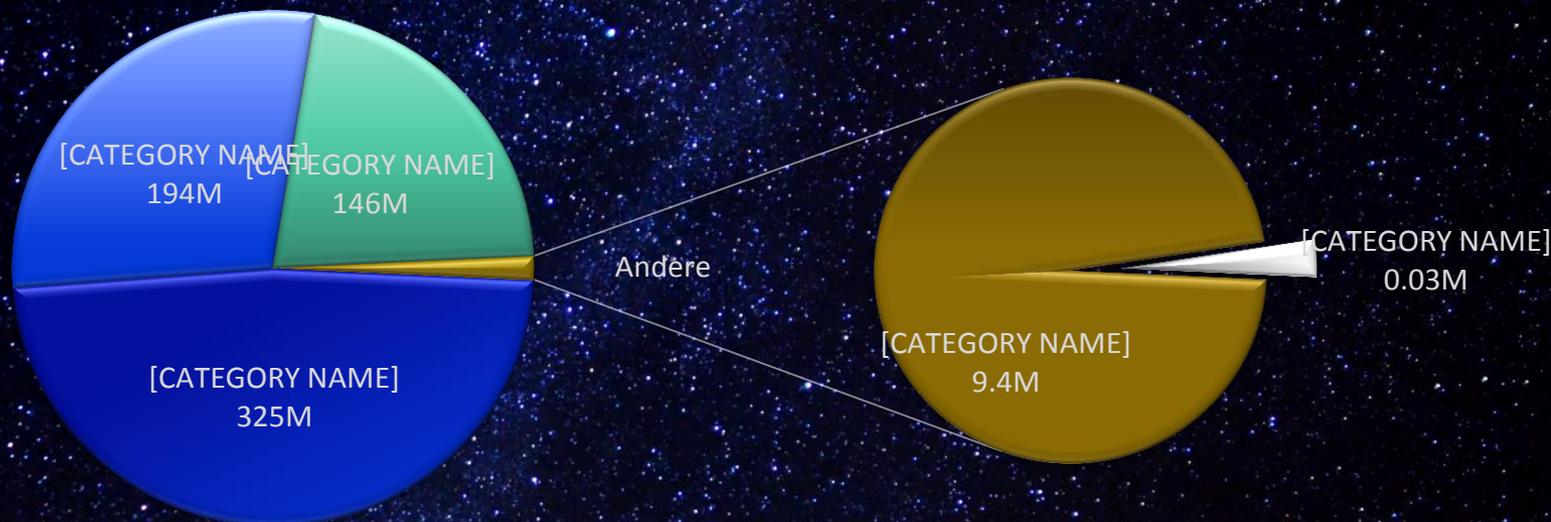
**Spacefaring & new space nations are expanding cooperation beyond Low Earth Orbit, to asteroids, the Moon, Mars & beyond via human & robotic missions**

- Evolving Humans into Inter-Planetary Beings & Making Space “Inclusive” for All
- Accordingly, Convening a OG Summit in Space is Only Within Grasp
- Future Human Habitats in Space & New Space Stations Make Potential Launching Pads

### INAUGRAL OG SUMMIT

Will Present a "OG Summit Simulation" Incorporating Virtual Reality & Interactive APPs  
To Create a Fully Immersive Experience in the Space Environment for all Participants

- Humble Beginnings
- At Least Two Heads of State, Nobel Peace Prize Laureates, Religious Leaders, Celebrities, Futurists
- Mobilize Civil Society & Youth via a Global Movement
- Two Major Spacefaring Nations. Hopefully, the US & Russia, Leading Space Agencies & ISS Partners
- Invite a Total of the Following Five Countries Representing a Population of Over 650 Million



## 0G SUMMIT proposed "Declaration"

Nations & Futurists Will Come Together to Make a Declaration:

- Recognize Space as the New Frontier for Peace
- Mobile Spacefaring & New Space Nations towards the First 0G Summit in Space by 2030
- Support the UN SDGs 2030 towards Space2030
- Spearhead "Space Shuttle" Diplomacy in a New Space Age
- To Benefit All Humanity via Peaceful Applications of Outer Space
- To Avoid Earthly Conflicts from Preventing International Cooperation in Space

## DATE & VENUE

The Annual Preparatory Meetings of the OG Summit in Monaco  
Currently Assessing the Best Venue for the Inaugural OG Summit Next Autumn



Date & Venue to be Announced as Soon as Confirmed



Space Trust Inaugural Video Message Exclusively Delivered by  
Russian Cosmonauts at the International Space Station.  
29th November 2015

## RECOMMENDATIONS

Space Actors Must Become the Stimulus behind the Political Will for Making Peaceful Uses of Outer Space & Peace Making in Space a Priority on the **Global Agenda**

Therefore, Space Trust Recommends that all Sectors Collectively

- Harness the power of space to unite nations towards innovative space diplomacy
- Present OG Summit 2030 during the UNISPACE+50 process
- Recommend OG Summit 2030 as a new item on the agenda of the 54<sup>th</sup> Session of the Scientific & Technical Sub-Committee of COPUOUS
- Mobilize UNOOSA member states, observer organizations, space agencies, ISS partners, Astronauts & civil society to advocate & endorse the first High Level OG Summit in orbit by 2030
- Secure State Level Endorsements in support of OG Summit 2030
- Leverage Annual OG Summits on Earth via space industry participation & public-private partnerships
- Spearhead “space shuttle” diplomacy & international cooperation towards Space2030
- Establish collaborative avenues of peace-making on Earth, in orbit & beyond to benefit all nations
- Convene the first OG Summit 2030 in space to support SDGs 2030
- Resolve historic conflicts & combat terrorism in orbit for the universal benefit of mankind

## Conclusion

Recognize & Implement “Space as the New Frontier for Peace” towards Space2030

## THANK YOU

I am sincerely grateful to:

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Agency & the Mohammed bin Rashid Space Center