



# SPACE GENERATION ADVISORY COUNCIL

In Support of the United Nations  
Programme on Space Applications

# SGAC Origins

SGAC is a global *non-governmental, non-profit* organisation and network which aims to represent *university students and young space professionals* ages **18-35** to the United Nations, space agencies, industry, and academia.

Conceived at the Third United Nations Conference on the Exploration and Peaceful Uses of Outer Space (UNISPACE III) in Vienna in 1999:

“

*To create, within the framework of the Committee on the Peaceful Uses of Outer Space, a consultative mechanism to **facilitate the continued participation of young people from all over the world**, especially young people from developing countries and young women, in cooperative space-related activities...*

”



SPACE GENERATION  
ADVISORY COUNCIL

# SGAC

## A model for Capacity Building



# SGAC Purpose

**SGAC provides an environment for growth, engagement and professional development for our members from around the world to gain skills that can prove essential to their future careers.**



Create a **global network** of university students and young professionals in the space sector and give the next generation of space sector leadership opportunities and a **voice in the space industry**



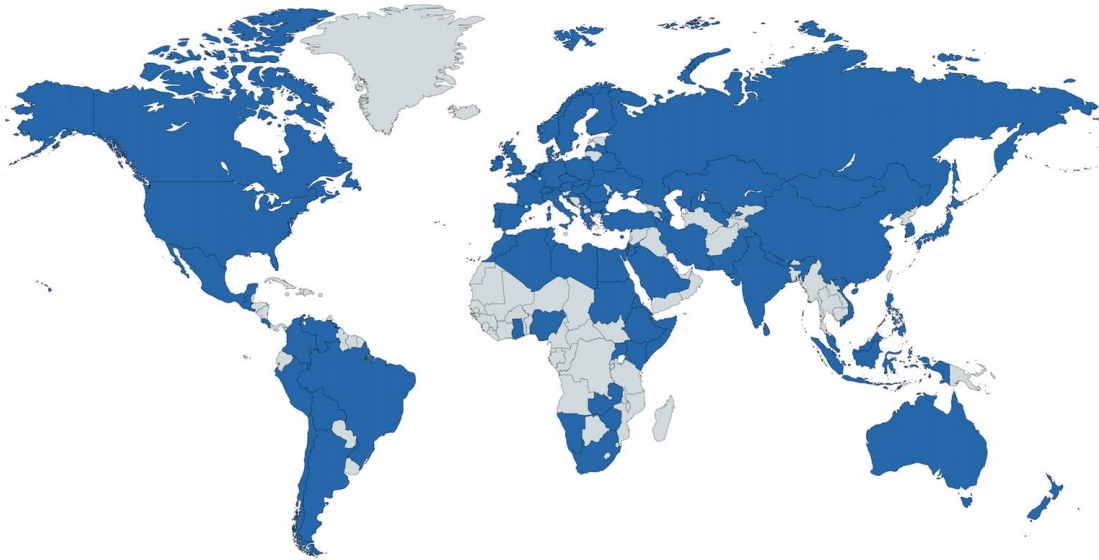
Demonstrate the importance of **diversity** and how further involving the **next generation of space professionals and students** can strengthen the global space community in line with **capacity building measures**



**Connect** our members to peers and senior space professionals from space agency, government, industry and academia



# SGAC Network - Metrics



13,000+ Members  
and Alumni

6 Regions

150 Countries



SPACE GENERATION  
ADVISORY COUNCIL

# The Five Pillars of SGAC



International  
Regional  
& Local  
Events

8 Project  
Groups

Scholarship  
s & Awards

Leadership  
and Skills  
Development

UN-related  
Activities

SGAC Members

# Involving the youth at a Global Level

Through our global conferences...



Space Generation  
Congress



Space Generation  
Fusion Forum



SGx



# Zoom on SGAC's Project Groups

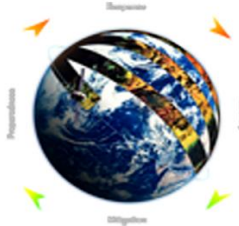
Through our 8 Project Groups...



Space Safety  
and  
Sustainability



Near Earth Objects



Space technologies for  
Disaster Management



GNSS



Space Law and  
Policy



Commercial  
Space



Space Exploration



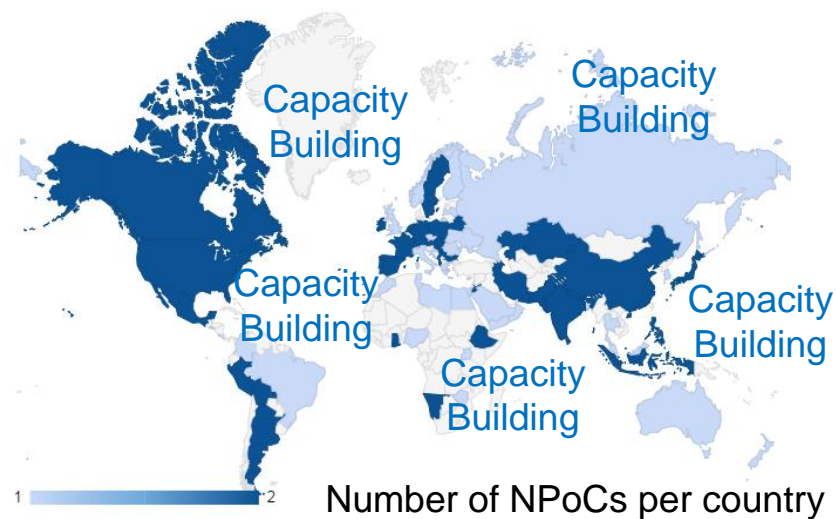
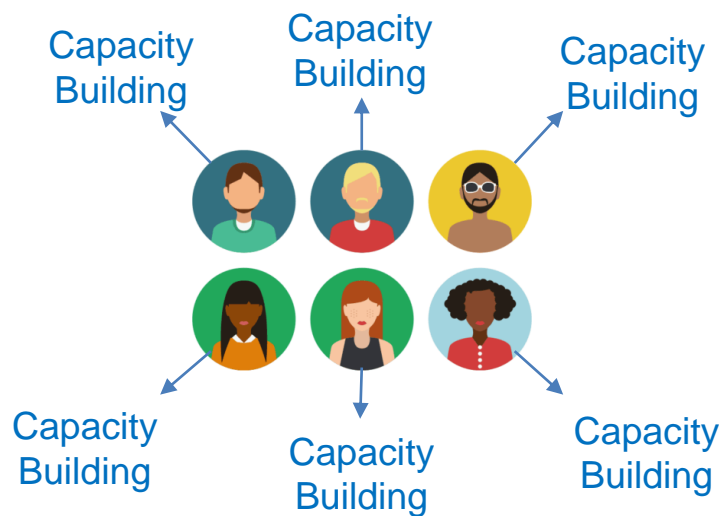
Small Satellites



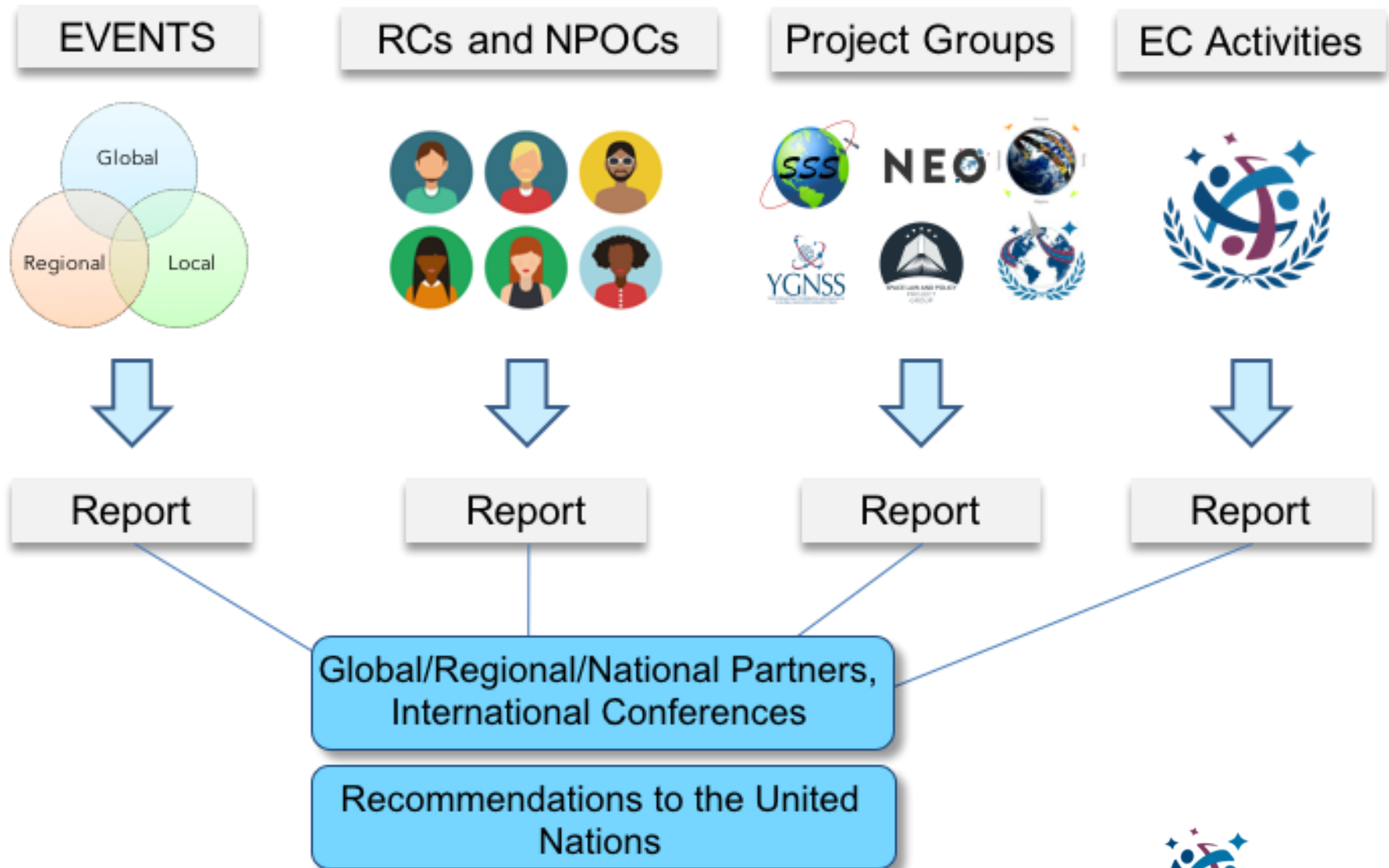


# Involving the youth at a Regional/Local Level

Through regional/local conferences, workshops and outreach activities...



# How do we provide input?



# Why is it important?

- Involving all relevant actors in the discussions
- Involving the young generation as they will be the space industry leaders of tomorrow
- Further involving the young generation can strengthen the global space community



# THANK YOU

Email: [info@spacegeneration.org](mailto:info@spacegeneration.org)

## SGAC: BEYOND A NETWORK



SGAC Photo Gallery



Space Generation Advisory Council



@SGAC



spacegeneration



Space Generation Advisory Council

#SGAC #SpaceGen



SPACE GENERATION  
ADVISORY COUNCIL