Opening Remarks 23rd Virtual UNISEC-Global Meeting Space and SDGs

George Maeda 16 July 2022



This is the official statement about SDGs from the United Nations



What are the Sustainable Development Goals?

The Sustainable Development Goals (SDGs), also known as the Global Goals, were adopted by the United Nations in 2015 as a universal call to action to end poverty, protect the planet, and ensure that by 2030 all people enjoy peace and prosperity.

The 17 SDGs are integrated—they recognize that action in one area will affect outcomes in others, and that development must balance social, economic and environmental sustainability.

Countries have committed to prioritize progress for those who're furthest behind. The SDGs are designed to end poverty, hunger, AIDS, and discrimination against women and girls.

The creativity, knowhow, technology and financial resources from all of society is necessary to achieve the SDGs in every context.



NO POVERTY ZERO HUNGER GOOD HEALTH AND WELL-BEING QUALITY EDUCATION GENDER EQUALITY

CLEAN WATER AND SANITATION

AFFORDABLE AND CLEAN ENERGY **DECENT WORK AND ECONOMIC GROWTH INDUSTRY, INNOVATION AND INFRASTRUCTURE** REDUCED INEQUALITIES SUSTAINABLE CITIES AND COMMUNITIES RESPONSIBLE CONSUMPTION AND PRODUCTION 13 CLIMATE ACTION

LIFE BELOW WATER

15 LIFE ON LAND

PEACE, JUSTICE AND STRONG INSTITUTIONS

PARTNERSHIPS FOR THE GOALS



SUSTAINABLE DEVELOPMENT GOALS INTEGRATION



The UN has had these "Grand Plans" before, but this time the emphasis is on sustainability



At UNISEC-Global, we feel an important requirement for sustainability is Capacity Building



CAPACITY BUILDING



Some of the local



















UNISEC-Global has decided to foster capacity building in space engineering by setting up local chapters all throughout the world.



UNISEC-Global Vision 2030-All

"By the end of 2030, let's create a world where university students can participate in practical space projects in all countries/regions."









The 2030 Agenda for Sustainable Development Key principle: No one will be left behind



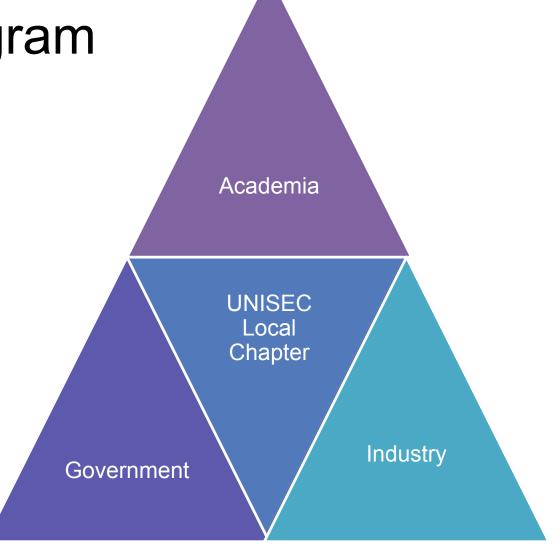
Local Chapter Empowerment Program

- Each Local Chapter will prioritize their needs, finding a good way to sustain and develop their UNISEC activities.
- UNISEC Congruent systems program
 - UNISEC-Japan will introduce systems and knowhow gathered over 20-years on operations, and local chapters will adopt useful systems in their operation.

UNISEC Global Triangle

-- congruent systems program

UNISEC Local Chapter has the potential to coordinate Academia, Government, and Industry as a focus of technology, training, education, policy, and incubation, within the UNISEC-Global network





Coordination between LC and UG

 Coordination between Local Chapter activities and UNISEC-Global activities

- UNISEC-Global Meeting Planning and Activity Report
- Host Virtual UNISEC-Global Meeting
- Best Local Chapter of the year (TBC)
- Mission Idea Contest (MIC)

 Local Competition(Pre-MIC)
- CanSat Leader Training Program (CLTP)
 - · CLTP12 (HEPTA-Sat Training) will be organized in August 2023 (TBC).



Thanks for your attention

If you want to establish a local chapter in your country, please contact

Ms. Rei Kawashima in Japan

