

## SRIC4 Final Resolution - Quality of Life on Earth and Beyond

We, the members and participants of Space Renaissance International, gathered during the 4th SRI World Congress, reaffirm the central conviction of the Space Renaissance: that the expansion of civilization into outer space is not a secondary aspiration, but a necessary path for safeguarding human life, freedom, creativity, peace, and quality of life on Earth and beyond.

Since the 3rd SRI World Congress in 2021, the urgency of civilian space development has only increased. The world faces growing geopolitical tension, militarization, environmental stress, social fragmentation, technological disruption, and a crisis of confidence in the future. At the same time, major advances in reusable launch systems, space infrastructure, lunar initiatives, space habitats, in-space resources, space-based energy, science, art, education, and public engagement demonstrate that a constructive and human-centred future remains possible: one in which humanity builds a road to space for the benefit of Earth, expands civilization beyond our home planet, and safeguards quality of life on Earth and beyond.

The 4th SRI World Congress therefore calls upon governments, space agencies, the United Nations system, industry, academia, civil society, artists, educators, entrepreneurs, young generations, and all space advocacy organizations to recognise and support the following priorities for the next five years:

1. **Call for an international ban on space weapons** and for stronger diplomatic, legal and public efforts to prevent the weaponization of outer space, prevent an arms race beyond Earth, and preserve space as a peaceful, cooperative and civilian domain.
2. **Promote the conversion of military-industrial capacity toward civilian space development**, encouraging the redirection of technological, engineering and industrial capabilities from conflict-oriented production toward life-supporting, peaceful and sustainable space infrastructure.
3. **Promote the Space 18th Sustainable Development Goal**, integrating civilian space development into the global sustainability agenda, strengthening structured engagement with the UN system, including UNOOSA and COPUOS, and making space visible as both an enabler of sustainable development on Earth and a domain requiring responsible governance beyond Earth.
4. **Empower younger generations**, giving students, young professionals and emerging leaders meaningful opportunities to participate in space education, science, advocacy, entrepreneurship, art and mission-oriented projects, so that civilian space development becomes a shared intergenerational endeavour.
5. **Increase investment in life and health protection in space**, especially research and technologies addressing radiation, zero gravity, reduced gravity, simulated gravity, neurobehavioral health, reproduction, long-duration habitation, and human well-being beyond Earth.
6. **Design future space infrastructure according to humanist principles**, including redundancy, safety, beauty, habitability, dignity, psychological well-being, cultural life and the requirements of long-term residents, not only short-term survival.
7. **Advance free-space habitat concepts inspired by the Gerard K. O'Neill vision**, supporting Island Zero and other rotating habitat demonstrators as practical steps toward simulated gravity research, medical experimentation, and future human communities beyond planetary surfaces.

8. **Establish the first permanent villages on the Moon**, devoted to scientific research, industrial development, astronomical observation, cultural activity, international cooperation, and preparation for broader civilian settlement.
9. **Support the responsible development of lunar and near-Earth asteroid resources**, including water, minerals and other materials needed to enable sustainable space infrastructure and reduce the dependency of space development on Earth-launched supplies.
10. **Develop in-space production of fuel and key resources**, including the use of lunar, asteroid and orbital materials as early building blocks of an Earth-orbit and geo-lunar economy.
11. **Accelerate orbital-debris recovery and reuse**, treating debris not only as an environmental and safety challenge, but also as a recoverable material for future orbital industry.
12. **Support the development of 100% reusable space vehicles and other transformative access-to-space infrastructures**, including long-term space elevator concepts, with the objective of low-cost, safe, reliable and increasingly accessible passenger and cargo transportation to Earth orbit and beyond.
13. **Produce food and oxygen in space**, accelerating exo-agriculture research, bioregenerative life-support systems, and experimentation in free-space and lunar habitats.
14. **Advance space-based solar power**, initially to support space industrial infrastructure, and progressively to study its contribution to clean, abundant and sustainable energy for Earth.
15. **Support the development of space tourism and accommodation industries**, including orbital and lunar hospitality concepts, as early markets for passenger spaceflight, public participation and broader civilian access to space.
16. **Promote humanist philosophy study and research**, to understand the history, design the future, and develop a feasible eutopia, a true civilization renaissance in space.
17. **Support space-related art and bring art into space**, promoting cooperation, competitions and dialogue among artists, scientists, engineers, educators and the wider public as part of a living space culture.

All these priorities are preliminary and urgent steps toward a civilian, peaceful and sustainable expansion of humanity into outer space. They require cooperation among public institutions, private industry, universities, civil society, space advocacy organizations, cultural actors and the United Nations system.

We warmly invite all visionary entrepreneurs, governments, space agencies, international organizations, universities, artists, educators, young people and citizens of Planet Earth to adopt and promote this agenda.

We also invite our fellow space advocacy organizations to join us in raising a clear, united and constructive voice for civilian space development, for the benefit of humanity, life, culture and quality of life on Earth and beyond.

Long live the Space Renaissance!