The role of science, technology and innovation in accelerating the recovery from the coronavirus disease (COVID-19) and the full implementation of the 2030 Agenda for Sustainable Development at all levels

Statement by

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Nepal
Mr. Chairman,
Madam Secretary-General
Honorable Ministers,
Distinguished Delegates,
Ladies and Gentleman.

It is, indeed, a great pleasure to speak at the ministerial roundtable of the 26th Session of the Commission on Science and Technology for Development. The recent realization on the importance of science, technology and innovation (STI) for accelerating the overall development of a nation as well as for enhancing a quality of life has stimulated countries to develop policies and programs aligned with STI and sustainable development goals. Along the same line, Nepal has closely considered the resolution adopted in the 25th Session of CSTD and has taken into account its recommendations in our national policies, plans and actions.

Mr. Chairman,
We have been witnessing the present-day world gradually entering into a new era characterized by rapid development and convergence of emerging technologies in physical, digital and biological spheres. Digital technologies are proving itself as unbiased, equally accessible, and efficient tools for
fulfilling individual needs for education, information, health services, social network platforms, and retail services, among others.

In our national context, the issue of science, technology and innovation has been addressed in the Constitution and periodic plans. Science technology and innovation policy, 2019, which is under implementation, aims to attain research-based quality education; and encourage innovation in industry, infrastructure and governance. Nepal has accorded priority to digital governance and is in the process of digitalizing service delivery to the people. The country is currently focused on improving IT infrastructure in education sector, service sector and government services. In view of the important contribution that science, technology and innovation can make to achieve SDGs, Nepal has prioritized the development of institutional, legal and human resource capacities at all three levels of government. From our perspective, the overall mechanism of science, technology and innovation needs to be dealt with ecosystem approach.

Mr. Chairman,
With a view to bridging technological divide and achieving SDGs, the international community and CSTD can assist and facilitate technology transfer between developed and developing countries; can create an enabling environment for meaningful support in strengthening STI infrastructure; and can arrange exchange programs on information and knowledge sharing on emerging technologies and digital economy. Nepal being an LDC, which is set to graduate in 2026, has been facing huge obstacles in this regard. Nepal underlines the effective utilization of the UN Technology Bank for LDCs
for providing useful, transformative and comprehensive technological support to Nepal. Nepal also seeks cooperation and assistance from the international community, especially in the area of infrastructure and human resource development, to meet its SDG targets.

Thank you!