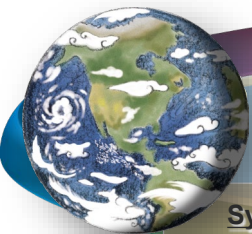


# National University Corporation Tokyo Institute of Technology

## Designated National University Corporation Scheme Outline



August 31, 2022 ver.



### Realizing a desirable shared future

Enabling all humans to envision and engage proactively in next-generation society while reconfiguring the triad of nature, people, and community into a sustainable one, thereby creating a better life for all.



#### **Symbiosis with the planet**

Realizing a carbon-neutral society

#### **Reciprocal progress of people and sci-tech**

Creating science & technology for human well-being

#### **Multicultural co-creation**

Designing & sharing a diverse, boundaryless future together

#### **Continuously evolving student-centered learning to foster pioneers of future society**

Enhance and increase master's graduates' international experiences, diversify environment, support, career opportunities for doctoral students. Advance Institute-wide entrepreneurship training, encourage versatility through learning in numerous specialized fields, and other **academia-focused initiatives**.

#### **Rigorous investigation and formulation of academic principles in pursuit of the truth**

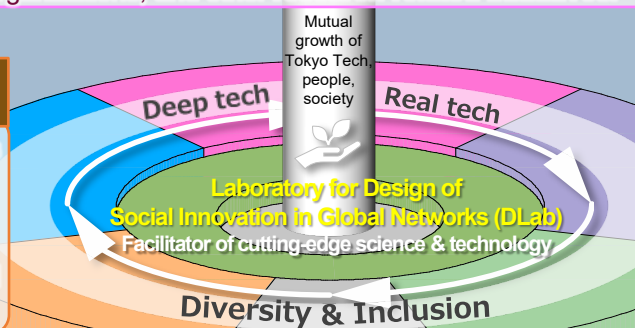
Advance priority fields, deepen and open up new future-oriented strategic areas of research, attract acclaimed researchers and boost level of basic research by making efficient use of European Research Council funding philosophy. Promote joint research and broader global research groups as the driving force of innovation, develop young talent and personnel flexibility at research organizations, and other **research-related initiatives**.

#### **Open collaboration and innovation with the public to create new industries**

Continuously develop Open Innovation Platform, create materials and informatics-focused science and technology startups. Establish tech-oriented business school to enhance entrepreneurial ecosystem, enrich high-quality continuing education in various fields, and other **innovation-inducing initiatives**.

#### **Solid management base to sustain excellence in education and research**

Utilize mobility of funds from redevelopment projects to secure stable, long-term resources, significantly boost Tokyo Tech Fund balance. Increase number of highly specialized staff, redefine employee roles and provide strong career development support, and other **governance-based initiatives**.

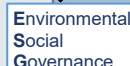


#### **Uncovering and solving societal issues**

Establish research centers to reinforce research emerging from DLab, promote advanced convergence of knowledge and responsible research and innovation, and respond flexibly to pressing societal issues. Unite energy-related researchers through Green Transformation Initiative to accelerate research that aims for a carbon-neutral society, and other **society-centric initiatives**.

#### **Comprehensive ESG approach to create synergies**

Promote an environment of awareness, diversity, and respect for individual values and abilities, encourage each Tokyo Tech member to play an active role (S/G). Establish CFO-led office to realize continuous growth, enhance presence with new office led by executive vice president in charge of advancement, raise ratio of female board members (S/G). Create Cross-Campus Innovation Ecosystem (E/S/G), and other **synergistic comprehensive initiatives**.



#### **Enhanced support for Tokyo Tech's global researchers**

Encourage establishment of Tamachi Campus offices by overseas universities, prepare shared residence for international students and researchers in Suzukakedai Campus vicinity to facilitate regular natural exchanges, provide on-demand research support via Researcher Support Office, and other **people-focused initiatives**.

**Tokyo Tech's basic policy as DNU: Pioneering a new era through continuous dialogue with society and the discovery of hidden possibilities in science and technology**