



הטכניון  
מכון טכנולוגי לישראל



# Technion 2021–2031 *Collaborative Impact*

Strategic Plan



**TECHNION**  
Israel Institute  
of Technology

# Constitution and Bylaws

## Technion Israel Institute of Technology

### Objectives of the Technion:

- ▲ Disseminate knowledge through teaching and the advancement of research in pure and applied Science, Engineering, Architecture, Technology, Medicine and related activities including the Humanities, Social Science and Education.
- ▲ Impart to its students a broad general education;
- ▲ Serve the State of Israel and its economy with counsel, research and other appropriate means, and to serve the people of Israel by the provision of sets of courses and lectures, the publication of books and by similar activities in the areas specified above.

The Institute shall pursue these objectives without discrimination against any person on the grounds of race, religion, nationality or gender.

## Technion 2031

Technion  
Israel Institute  
of Technology

The future Technion is a diverse, inclusive, and cohesive technological university, committed to creating a better world by addressing humanity's grand challenges.

It boasts advanced scientific and technological research capabilities, paired with unique educational programs that cultivate the next generation of leaders in science and technology.

By playing a pivotal role in the innovation ecosystem, the future Technion drives economic and societal progress, making impactful contributions both in Israel and globally.

# Six Strategic Pillars

3. Enhance  
Research  
Capacity

2. Tackle Global  
Challenges

4. Cultivate  
Graduates for  
the 21st Century

5. Forge Strategic  
Partnerships

1. One Technion

6. Drive  
Innovation  
and Social  
Impact



1.



# One Technion: Forging a United Collaborative University

- ▲ Promoting a Cohesive Technion Community
- ▲ Initiating Cross-Faculty Dialogue for Collaborative Planning
- ▲ Developing Leadership and Administrative Staff
- ▲ Streamlining and Simplifying Processes
- ▲ Nurturing Innovation through Internal Initiatives
- ▲ Enhancing Technion Identity
- ▲ Embracing Diversity & Inclusion

2.



## Developing Cross-Technion Frontiers to Address Key Global Challenges:

▲ Human Health

▲ Sustainability

Tackle  
Global  
Challenges



3.



**Enhance  
Research  
Capacity**

- ▲ **Expanding Graduate Student Enrollment**
- ▲ **Supporting and Empowering Researchers; Streamlining Recruitment and Promotion Procedures**
- ▲ **Upgrading Research Centers and Infrastructure**
- ▲ **International Collaborations**



4.



▲ Educating Tomorrow's Leaders

▲ Developing Life-Long Learning

Cultivate  
Graduates  
for  
the 21<sup>st</sup>  
Century





5.



- ▲ **Identifying and Collaborating with Strategic Partners**
- ▲ **Integrating Industry Researchers into Academic Activities**
- ▲ **Sharing Infrastructures: Data, Research, Teaching & Experiential**

**Forge  
Strategic  
Partnerships**



6.



## Drive Innovation and Social Impact

- ▲ Exploring New Collaboration Models with Industry & Government
- ▲ Flexibility in Start-up Formation from Technion Research Innovations
- ▲ Active Contribution to Society

accelita  
accelerating innovation

AD Knight

agada  
MEDICAL

ALEPHBOT

  
ALEPH FARMS  
MEAT GROWERS

amplo

anydish.



AutoBrains.

Barcode  
Nanotech  
Barcode Nanotech



# Thank You

