



Mission

Attaining excellence in research, education and public service for society, humanity and nature, in an environment nurturing creative and critical thinking, innovation, leadership, and universal values.

Vision

A leading international university that transforms its region and the world.

International Mandate and Vision



Türkiye's premier state research university



Established with an international mandate and an international vision

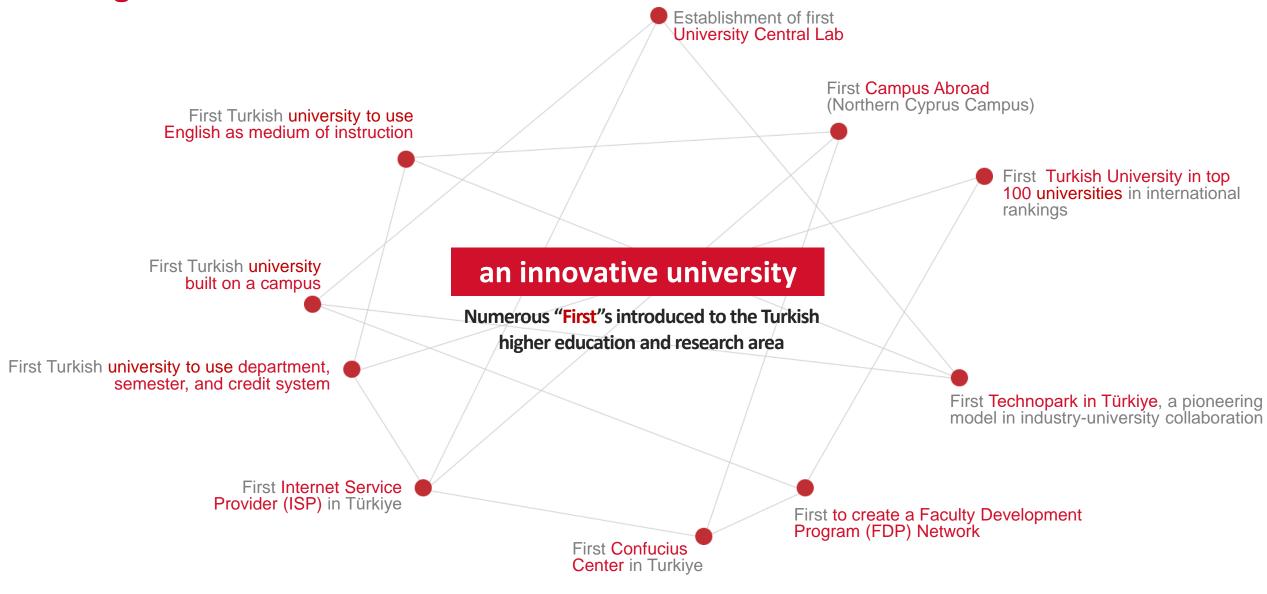


English as the medium of instruction at ALL levels and degrees





Strengths of METU





Ankara Campus Plan

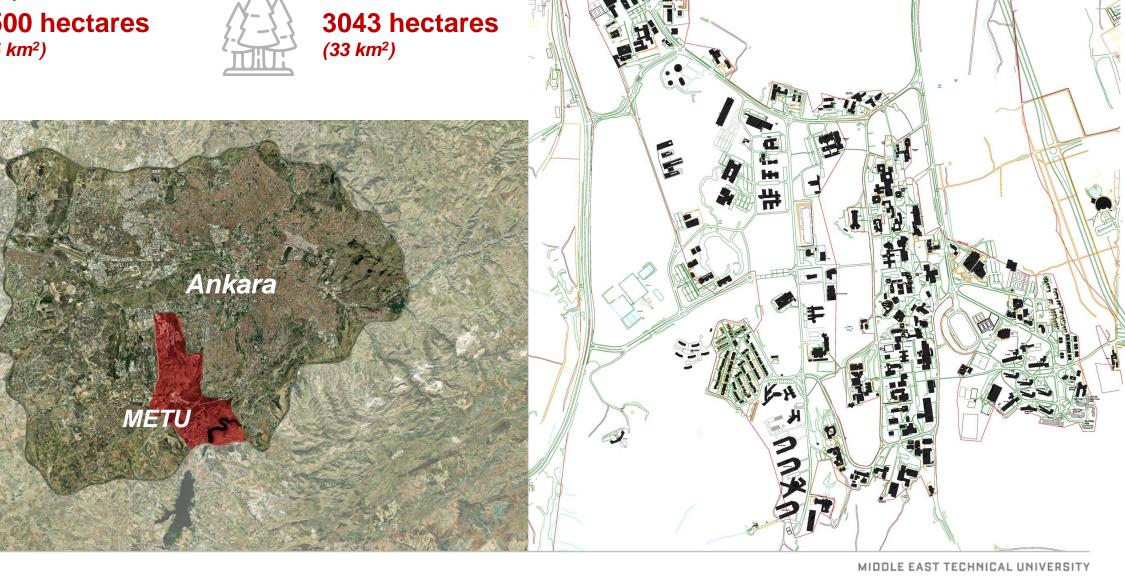


campus area

4500 hectares (45 km²)



forest area





Lake Eymir



lake area
45 km²



In 1956, within the 45 km² granted, a lake (Lake Eymir) was also allocated to Middle East Technical University for use.

METU is the only university in Turkiye with a lake inside the campus area.

Lake Eymir is located on 20 km south of Ankara at an altitude of 970 meters.

METU has a 54-year-old Sailing Team in the city, having been training without a sea.



Social Opportunities



65.800 m²

indoor & outdoor sports area

42

sports teams

110

student cultural groups

1.539

participants of continuing education center trainings

774

scientific meetings and cultural events organized 9.728

visitors to science and technology museum





Middle Eastern Technical University

Institute of Marine Sciences

The Graduate School of Marine Sciences *Marine Geology, Geophysics, Marine Biology, Fisheries and Oceanography* offer postgraduate doctoral and post-doctoral research opportunities.

IMS studies are carried out with an emphasis on combined theory and practical laboratory work.

Turkiye's first Research Vessel the R/V Bilim2 belongs to the IMS and important research in Turkiye's 4 seas continues today.



Middle Eastern Technical University

Nothern Cyprus Campus

Middle East Technical University Northern Cyprus Campus is the first overseas campus of a Turkish university, and was founded in accordance with an invitation conveyed to METU by the governments of Republic of Turkiye and Turkish Republic of Northern Cyprus in the year 2000.

Located at the Güzelyurt district of North Cyprus, the Campus currently offers 15 undergraduate and 5 graduate programs providing the academic repertoire and quality maintained at the home campus in Ankara, Turkiye.







total undergraduate programs

currently enrolled students lie within **the 1% - 5%** of 2.000.000+ applicants

for more information:



42

5 graduate schools

total graduate programs

for more information:



180

Architecture 3

Arts & Sciences 10

Economics & Administrative Sciences 6

Education 10

Engineering METU is the 1st university receiving ABET accreditation in Türkiye. All engineering programs have ABET accreditation.

Graduate School of Natural and Applied Sciences

Graduate School of Social Sciences

Graduate School of Informatics

14

Graduate School of Applied Mathematics

7

Institute of Marine Sciences







42 undergraduate programs

master's programs

71 doctoral programs

accredited programs

interdisciplinary programs



academic personnel 1978 as of 2024



HR EXCELLENCE IN RESEARCH

METU is the first Turkish university to receive HR Logo, that is an important symbol for the international visibility and reliability of universities.

682 faculty members

2446 administrative staff

378 professors

associate professors

assistant professors

344 lecturers and instructors

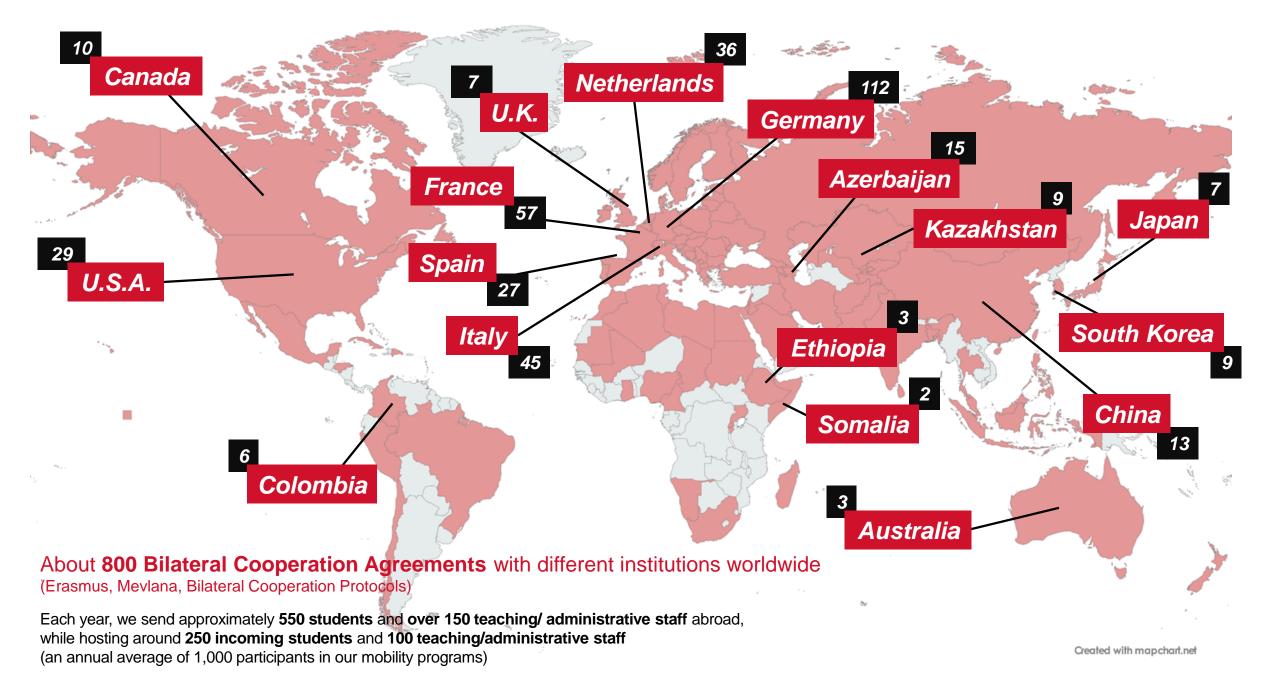
144 specialists

research assistants under article 35 (including OYP)

736 research assistants

international faculty members





International Students

Top 10 nationalities within 1529 international students from 84 countries

Ankara Campus		Northern Cyprus Campus	
Nationality	Number of Students	Nationality	Number of Students
Azerbaijan	265	Turkish Republic of Northern Cyprus	108
Pakistan	174	Pakistan	66
Iran	147	Kenya	26
Egypt	55	Azerbaijan	12
Kazakhstan	41	Zambia	10
Turkish Republic of Northern Cyprus	42	Nigeria	9
United States of America	42	Iran	7
Russian Federation	36	Rwanda	6
Syria	28	Jordan	5
Bangladesh	24	Egypt	5

International Accreditation



Engineering Technology Accreditation Commission





METU is the 1st university receiving ABET accreditation in Türkiye.

All engineering programs have ABET accreditation.

Europass certificate in all diplomas from all METU

European Association for Public Administration Accreditation



Joint Degree Programs & Protocols

University Partner	Country	Name of Joint Program	Program Level
SUNY Binghamton University	U.S.A.	Global and International Affairs	Undergraduate
SUNY Binghamton University	U.S.A.	Business Administration	Undergraduate
SUNY New Paltz University	U.S.A.	Business Administration	Undergraduate
SUNY New Paltz University	U.S.A.	Foreign Language Education/Liberal Studies	Undergraduate
Humbold University	Germany	Social Sciences (Turkish-German)	Master's
Middlesex University	England	Work Based Learning	Master's
Eindhoven University of Technology	Netherlands	Industrial Engineering	Master's
TU Delft	Netherlands	Design for Interaction	Master's
TU Delft	Netherlands	Computational Design and Fabrication Technologies in Architecture	Master's
The Rose School of the Institute for Advanced Study of Pavia The University Joseph Fourier G I The University of Patras	Italy France Greece	Earthquake Engineering and Engineering Seismology	Master's



Joint Degree Programs & Protocols

University Partner	Country	Name of Joint Program	Program Level
University of Poiters-ENSMA	France	Aerospace Engineering	Doctoral
University of Orleans	France	Aerospace Engineering	Doctoral
Universite Paul Sabatier (Toulouse)	France	Biology	Doctoral
Claude Bernard Lyon University	France	Biotechnology	Doctoral
INSA of Lyon (Institut National des Sciences Appliquees de Lyon)	France	Chemical Engineering	Doctoral
Ecole Nationale Superieure des Mines de Paris	France	Civil Engineering	Doctoral
University Bordeaux 1	France	Food Engineering	Doctoral
Univers.Louis Pasteur- Strasbourg	France	Mathematics	Doctoral
Lumiere Lyon 2 University	France	International Relations	Doctoral
Technical University of Eindhoven	Netherlands	Chemical Engineering	Doctoral
Carnegie Mellon University	U.S.A.	Civil Engineering	Doctoral
Carnegie Mellon University	U.S.A.	Environmental Eng.	Doctoral



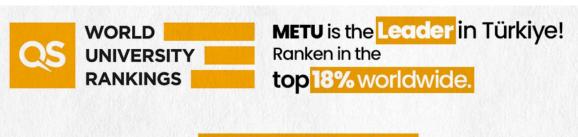
QS World University Rankings

2025 Results by subject

The sole first place in 7 subjects among universities in Türkiye and has been recognized as the top university in Türkiye across a total of 12 subjects.

Ranked 8th in Petroleum Engineering (only discipline from Turkiye ranking among the top 10), placed in the top 100 in two subjects, the top 200 in nine subjects, the top 300 in 19 subjects, and the top 400 in 22 subjects.

QS World University Rankings 2026



Over the past 5 years, METU has climbed from the 600+ band to 269th place, achieving its highest-ever position through consistent progress.

Academic Reputation 265th globally

Employer Reputation 77th globally

Türkiye's No. 1 in both indicators

Times Higher Education (THE) World University Rankings







USD 550 million export



TL 40 billion total turnover



~400 companies



10.200

research personnel



31 research centers



549research and training laboratories



1.000.000+ resources



1.427.580 *electronic books*



80.975 *electronic journals*



1.350 seating capacity of people



Research Potential: Currently Ongoing Projects



Selected as the **most successful research university** (among the 23) in the last **6 years** by CoHE (Council of Higher Education)

Approximately 25% of the annual budget of the university is provided from competitive national and international research funds with its research and development activities.

146 BAP projects

303 revolving fund projects



180 *TUBITAK projects*

67 *international cooperation projects*

59.3 million €

(~2.371.288.613 TL) total project budget

METU & EU Projects at a glance

Horizon 2020

55 Projects

~18 M€ METU Budget

6 Coordinatorships

PRIMA Section I, MSCA & REA I&A

MSCA Co-fund –20 post doctoral researchers

Green & Blue Transition

Horizon Europe

40 Projects

~17 M€ METU Budget

1 Coordinatorship

METU ranked 1st in Horizon Europe with receiving the highest number of projects.

https://ufukavrupa.org.tr/tr/en-basarili-turk-arastirma-kuruluslari



Research Potential



The ERC, set up by the European Union in 2007, is the **premier** European funding organisation for **excellent frontier research**. It funds creative researchers of any nationality and age, to run projects based across Europe.

METU is the only public university in Türkiye with 6 European Research Council (ERC) projects.

https://erc.europa.eu/about-erc/erc-glance



ERC Projects of METU

Project Type	Acronym	Name	Budget
ERC Starting Grant	InfraDynamics	Realization of Advanced Drugs for Targeted Non- Invasive Cancer Treatment	1.5 M€
ERC Starting Grant	LCFLOW	Liquid Crystals in Flow: A new era in sensing and diagnostics	1.5 M€
	FLAMENCO	An Autonomous and Fully Implantable Cochlear Implant	2 M€
ERC Consolidator Grant	FLAMENCO Proof-of-Concept Grants	Road to Market for Fully Implantable Cochlear Implant: Phase 1 (OPERA) Validation of Magnet-Free Wireless Charging and Communication for Intra-body Devices (ARIA)	150.000 € 150.000 €
ERC Consolidator Grant	Neogene	Archaeogenomic analysis of genetic and cultural interactions in Neolithic Anatolian societies	2.5 M€
ERC Consolidator Grant	DeepTrace	Tracing nanoparticle-fuelled co-mobilization of catalyst metals across Earth's deep-sea redox interfaces to pave the way for habitability detection in Ocean Worlds	2.5 M€
ERC Advanced Grant	Go-Space	Goal-Oriented Networking for Space	2.4 M €



COST ACTION Success of METU

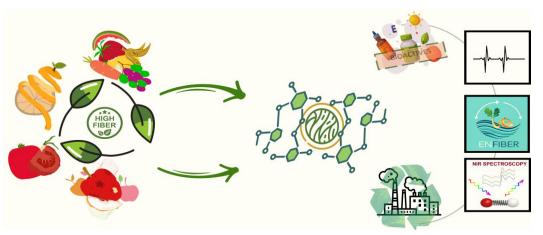
METU as Main Proposer

METU has taken the lead in establishing a COST Action under the 2024 call, a notable success given the few COST Actions led by Türkiye. This achievement was accomplished with a competitive success rate of only 8%.

Department of Food Engineering

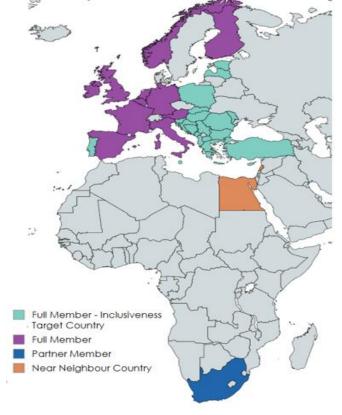
ENFiber: European Network for Valorising Food Processing Waste into Sustainable Fibers





COST Actions:

COST Actions are prestigious EU-funded networks that bring together researchers, innovators, and experts from academia, industry, and policy. They accelerate innovation through dynamic tools like short-term scientific missions, high-impact workshops, and hands-on training schools.



WIDERA Projects of METU

METU as Consortium Coordinator

The Department of Food Engineering was granted as one of the 13 projects funded under Horizon Europe - WIDERA - ERA Talents - 2024 call. Under this call, where only two projects from Türkiye were funded, the APRISE project, coordinated by Middle East Technical University (METU), became the only project from Türkiye to be supported in the coordinator role.





APRISE | WIDERA ERA Talents

Department of Food Engineering

ALTERNATIVE PROTEINS RESEARCH AND INNOVATION SKILLS ENHANCEMENT

- APRISE aims to train talents in sustainable food production and explore new protein sources for 'innovative product formulations'
- 16 partners from 11 countries

PROJECT BUDGET: 3 MILLION €

METU BUDGET: 654.000 €

WIDERA Projects of METU

Hop On Facility Successes

The Hop On Facility integrates one additional participant from a Widening country to an ongoing project under Pillar 2 while topping up a relevant task or work package and the cost incurred by the additional participant.

TRANSITION:

fuTure hydRogen Assisted gas turbiNeS for effective carbon capTure IntegratiON

Department Of Aerospace Engineering



Metu budget

386.250 €

VIRUSong: Vibrations of viral particles scatter light

Department Of Physics



Metu budget

542.000 €



DIGITAL EUROPE Projects of METU

The Digital Europe Programme is an EU initiative with a €7.5 billion budget that supports the development and use of digital technologies such as high-performance computing, artificial intelligence, cybersecurity, digital skills, and their deployment in public services and businesses.

ACHIEVE:

Advanced Cloud and High-performance computing Education for a Valiant Europe

Graduate School of Informatics



Metu budget 253.720 €

ACHIEVE aims to implement a **double-degree master's program** in Cloud and Networking Infrastructure with specializations in advanced, green, and efficient HPC systems, and a minor in Innovation and Entrepreneurship. It will be developed by eight universities across six countries in collaboration with industry partners, an SME, a non-profit, and EIT Digital, a leader in advanced digital skills education in Europe.





DIGITAL EUROPE Projects of METU

SUSA: Sustainable Healthcare with Digital Health Data Competence

Graduate School of Informatics



Metu budget

256.530 €



EIT Projects of METU

TECH2X:

Technology for Innovation and Entrepreneurship Excellence

Design Factory

The EIT Higher Education Initiative (EIT HEI) is an EIT community action that recognizes universities as key players in regional and European innovation. It aims to strengthen institutional capacity, enhance partnerships, and support transformation across innovation ecosystems.

Metu budget

324.995 €





IPA (Instrument for Pre-accession Assistance) Projects

ECITE - Emergence of Creative Industries and Transformation of Economy through Innovative Technologies

Financial source

The Ministry of Industry and Technology / EU Competitive Sectors Programme

Target sectors

Gaming, Wearable Technology, Film

Project budget

5M€

With the project, it was aimed to support the competitiveness and sustainability of entrepreneurs, micro SMEs and SMEs in the fields of gaming, wearable technologies and new generation film production and to increase their place in the global market by creating a creative center.

Digital Innovation Center







Financial source

The Ministry of Industry and Technology / EU Competitive Sectors Programme

Target sectors

Machine manufacturers and automotive

Partners

MAKFED (Turkish Machinery Federation) and ODTÜ TEKNOKENT

Project budget

5M€

With the project, it is aimed to establish a digital innovation center to provide R&D training and mentoring services in the digital transformation of the manufacturing industry, and to have this center play an important role in the ecosystem to be formed by participating in national and international networks in the field of digital transformation.



METU as a Researcher Friendly University



METU has **HR Excellence in Research Award**, which is given to research friendly universities.

METU is the first Turkish university to receive HR Logo, that is an important symbol for the international visibility and reliability of universities.

Science Communication

Society and Science Application and Research Center

METU proudly houses the first Society and Science Center among all Turkish universities.

This center welcomes more than 30,000 K-12 students throughout the year.

All activities are free of charge.



METU is the pioneering Turkish university to establish a dedicated Science Communication Office.

The science communication model implemented at METU is designed within a framework characterized by creative elements based on what is referred to in the literature as the second-generation approach. This model aims to establish bidirectional communication between the scientific community and society.





Science at Home is on Turkish Airlines in-flight entertainment system.





Science is Life

Cooperation between METU and TRT gave way to various television and radio programs

This is a radio program that was aired on TRT-Radio 1, consisting of 20 episodes.

Podcasts of the program were also produced, available on Spotify.

The program was hosted by a student from METU.

A radio studio was established at GİSAM.



METU Presidential Lecture Series

In this program, we invite worldrenowned scientists and researchers to deliver speeches at METU.

Guest Speaker Examples:

Dr. Peter Agre
Nobel Prize winner in Chemistry, 2003

Dr. William Colglazier
Former Science and Technology Advisor to the USA Secretary of State

Dorothy Marie "Dottie" Metcalf-Lindenburger NASA Astronaut



Entrepreneurship



METU has consistently maintained leadership in this field by ranking in 8 out of the 13 years since 2012 in the Enterpreneurial and Innovative University Index by TÜBİTAK.

TÜBİTAK in collaboration with Ministry of Industry and Technology as well other state and private institutions



The first Technopark in Türkiye

One of the most successful Technopark

Ranked first for seven times (2011 - 2024) by the Ministry of Industry and Technology

~400+ technology companies, with over 70% founded within ODTÜ TEKNOKENT

170,000 m² of total indoor space across 3 campuses

10,000+ research personnel

USD 550 million in annual technology exports as of 2024



Yeni Fikirler Yeni İşler (YFYİ) Acceleration Program

First of its kind in Türkiye

20 years of success with more than **1000** employments, **250+** startups established



Animation Technologies and Digital Gaming (ATOM) Pre-Incubation and Incubation Center

First of its kind in Türkiye

15+ years of success with more than **2000+** developers supported,

700+ games developed,

50+ startups established and

20+ Million USD exports realized employment,

250+ startups established

INCUBATION CENTERS

Incubation Centers focusing on education Technologies, serious gaming, impact, space and aviation and academic entrepreneurship

70+ new startups established each year

150+ startups/spinoffs hosted at a time





Growth Circuit Ventures, investment in early startups (Pre-seed and seed)

Investments realized between 50,000USD - 250,000USD per venture

A total amount of **2 Million USD** investment realized to 14 startups (2 exits) during investment period, and from 2023 within its exit stage

https://growthcircuit.co/



Venture Capital Investment Fund established in collaboration with Turkiye Development Fund

Fund Life: 11 years (5 years investment, 5 years exit, 1 yr liquidation)

Seed and Series A investments to 25 early stage technology startups and 7 follow on investments will be realized focusing on deep tech, gaming, life sciences and renewable energy areas

Closed 2024 with 23.5 Million USD,

13 investments realised during investment period

https://invest101.vc



Türkiye's **first technopark supported co-working zone**

Total closed area of 4500m² with more than 600 members

Offers various membership models and services in the form of private and shared offices, co-working, virtual office, meeting rooms and event zones

https://cozone.co/





Project Management Office

- 150+ University-Industry
 R&D Projects (65 Ongoing,
 95 Completed)
- Apprx. 350 Academic Staff and 95 Research Personnel in the Projects
- 680+ Industry Partners
- 600+ Academic
 Consultancy Engagements

Financial Reporting & Consultancy of

- **28** Horizon Europe Projects
- 16 Horizon 2020 Projects
- 5 Digital Europe Projects

Innovation & Commercialization

- **80+** commercialized patents,
- **€2,3M+** commercialization revenue,
- Number 1 in Commercialization and Licensing across Türkiye since 2021
- Over 70% success rate in BiGG-LabsOut Academic Entrepreneurship Acceleration Program
- Venture Builder & Investment models focusing on commercial sustainability for Academic Spin-Offs at ODTÜ
- ODTÜ TTO Pre-Seed Fund as the mechanism for increasing the TRL of earlystage academic inventions
- DUALSPARK as the Türkiye's first dual-use focused acceleration program
- The sole acceleration site of NATO DIANA Dual-Use acceleration program in Türkiye

Intellectual Property Rights & Contracts

- 250+ invention portfolio,
- 770+ patent applications
- 425+ patents granted in its portfolio
- 45+ joint patent applications with industry
- 70+ joint patent applications with other University and Research Centers
- Legal support and contract management services





Funded by Republic of Türkiye Presidency Office Directorate of Strategy & Budget





10.800 m² seating area

28.150 m² total usable area

October 2023

Directorate of Research Coordination

Directorate of Scientific Research Projects

Center for Robotics and Aritfical Intelligence (ROMER)

Energy Materials and Storage Devices Research Center

Center of Excellence in Biomaterials & Tissue Engineering

ODTÜ Center for Solar Energy Research & Applications

Climate Change and Sustainable Development Application & Research Center.

April 2024

ODTÜ-Central Lab.- R&D Center for Molecular Biology and Biotechnology

Cancer System Biology Lab.

Ecosystem Implementation and Research Center

The Research and Application Center for Space and Accelerator Technologies



Interdisciplinary Research





Center for Wind Energy Research







interdisciplinary research centers

Center for Climate Change and Sustainable Development





DİŞLİ, GÜÇ AKTARMA SİSTEMLERİ VE TİTREŞİM UYGULAMA VE ARAŞTIRMA MERKEZİ

Gear, Power Transmission Systems and Vibration Application and Research Center





Center of Excellence for Neuroscience and Neurotechnology



National-Level Research Infrastructure under Law N:6550





The Center for Solar Energy Research and Applications

