YAKIN DOĞU ÜNİVERSİTESİ KALİTE VE AKREDİTASYON KOORDİNATÖRLÜĞÜ

YEAR 2021

SDG 11 Report on: Sustainable Cities and Communities

1. <u>RESEARCH</u>

TEAL Maritime History Museum - training and research ship of Near East University

Due to the protocol signed between the TRNC Ministry of Public Works and Transport and the Near East Enterprises, the <u>building works started at the Kyrenia Port</u> for the area where the 66-year-old TEAL Ship belonging to the University of Kyrenia will be transformed into a Maritime History Museum.

TEAL, which has trained dozens of captains as the training and research ship of Near East University and University of Kyrenia in the last 27 years, hosts over 5 thousand materials such as paintings, photographs, maritime objects, ship models, nautical maps as the Maritime History Museum, and will enchant its visitors with its unique and comprehensive history.

2. PUBLIC ENGAGEMENT

The <u>photography exhibition</u>, organized in cooperation with the Near East University and <u>TURKSOY</u>, was opened at the Near East University Atatürk Culture and Congress Center Exhibition Hall in honor of the 30th anniversary of the independence of Azerbaijan, Kazakhstan, Kyrgyzstan, Uzbekistan and Turkmenistan.

Abdukodir Rakhimov's solo painting exhibition "<u>Environment of Future</u>" consisting of 50 artworks, and the "Group Sculpture Exhibition" bringing together the works of Kyrgyz and Kazakh artists, was opened by the Minister of National Education and Culture, Olgun Amcaoğlu, at the Exhibition Hall of the Near East University Hospital.

After the "<u>Dardanelles Naval Battle Warship Models Exhibition</u>" opened by the Cyprus Museum of Modern Arts at the Near East University Grand Library exhibition hall, which is currently open to visitors, maritime-themed exhibitions continue. The first of the exhibitions to be opened by the Minister of National Education and Culture, Olgun Amcaoğlu, will bring together 45 marine-themed artworks of the faculty members of the Faculty of Fine Arts and Design of Near East University. The Fine Arts Maritime Exhibition, which includes paintings, sculptures, illustrations and prints, will be the 382nd exhibition of the Cyprus Museum of Modern Arts.

3. LEARNING AND STUDENTS

In support of more sustainable cities, GÜNSEL, the domestic and national electric car factory of the TRNC, will offer scholarships, internships and job opportunities to senior students of vocational high schools within the framework of the protocol signed with the <u>Ministry of National Education and</u> <u>Culture</u>.

Free Public Courses

<u>Massive Open Online Courses</u> can be accessed remotely until September 2022, by getting a username and password. With this service the philosophy of lifelong learning, free information will be available in many areas such as health, education, psychology, communication, social sciences, administrative sciences and engineering has been <u>achieved</u>.

Once the users complete all studies within the course content, an e-certificate will be issued within the scope of Massive Open Courses by Near East University. The electronic certificates, which can be registered in digital environment, will be confirmed later on through the medium.

Free public membership to Near East University Grand Library

<u>Near East University Grand Library</u> has opened up its 650 million electronic resources for free public use with online membership due to these extraordinary and uncertain times we are all living due to Covid-19.

During times of struggle against the coronavirus pandemic the Near East University Grand Library has opened online free membership to its electronic resources so as to enable book lovers and researchers to access information remotely, free of charge. Accordingly, people who have become members of the NEU Grand Library will be able to search the electronic databases that the library is a member of, access journals, articles and research, and conduct a book research.

4. OPERATIONS & ACHIEVEMENTS

Sustainable Communities and Fight Against Poverty - donation to the state

<u>Fully equipped with a capacity of 500 students</u>, made ready for education by the Near East Enterprises in 5.5 months, Dr. Suat Günsel Nicosia State Primary School was opened with a magnificent ceremony and handed over to the Directorate of Primary Education Department of the Ministry of National Education and Culture.

Green Building and Green Roof Applications gain importance for energy saving and sustainability

The second week of January is celebrated as "Energy Saving Week" every year in order to use energy resources rationally, without wasting, and to spread this awareness. Unnecessary energy consumption causes many environmental problems, especially climate change. In recent years, various systems have been used to reduce energy consumption in living spaces and buildings. In today's world where energy efficiency and sustainability gain importance, "Green Building and Green Roof" applications come to the fore.

Electric Car – GÜNSEL B9

As a university while we are carrying out our efforts for mass production of <u>GÜNSEL</u> auto model <u>B9</u> which is a 100 percent electric car designed and developed within the body of Near East University. The vehicle, which can travel 350 kilometers on a single charge, was produced by combining 10 thousand 936 parts in total. The engine of the vehicle has a power of 140 kW.

5. ON NUMBERS

Publications: 439 total where: 129 on Social Sciences, 115 on Environmental Science, 74 on Agriculture and Biological Sciences, 29 on Arts and Humanities, 67 on Energy, 25 Multidisciplinary.

Previous Year Publications: 312 total.

Analyses on Publications: 40 % Increase from previous year.