

Mitsubishi Electric Turkey Offers Robot Technologies Support To Universities

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Following Bursa Technical University, Mitsubishi Electric Turkey cooperates with Dogus University to establish a Robot

Training Centre

As production systems incorporating robotics, electronics and mechanics are increasingly used in the world, the need for automation and robotics experts also increases. Accordingly, global electric-electronic and automation systems giant Mitsubishi Electric contribute to establishment of robot training centres in two universities in Turkey with a view to assisting students to gain advantage in business world by adapting to the ever-changing technologies in our modern world. Lately, Dogus University (DOU) Industrial Automation and Robot Technologies Training Centre has been established with the support of **Mitsubishi Electric Turkey**.

Mitsubishi Electric Turkey gains a new dimension to its innovations on plant automation industry by establishing a new training centre in Dogus University following the one it established in Bursa Technical University in July. The training centres established with the cooperation of Mitsubishi Electric Turkey are outstanding in that they offer certificates in addition to enabling engineering students to have practical information required for building up a career on automation and robotics industry.

High-tech products, a 6-axis industrial robot, motion control units and servo motors to be used in the laboratory have been delivered to **Prof. Dr. Abdullah Dinckol, President of Dogus University**, by **Tolga Bizel, Mitsubishi Electric Turkey Plant Automation Business Development Manager**, at a ceremony held in the Presidency of Dogus University. Furthermore, Mitsubishi Electric and Dogus University signed a protocol for Industrial Automation and Robot Technologies Training Centre.

“Cooperation is a must for improving robotic technology”

During the ceremony, Dogus University President Prof. Dr. Abdullah Dinçkol made a speech “Mechanical, electronic and robotic technology requires cooperation all over the world. This cooperation which is made with Mitsubishi Electric Turkey shall not only meet our training needs but also enable us to offer certificate training or profession development training to professionals of various industries. Our cooperation shall also make it possible for our academics and valuable experts of Mitsubishi Electric Turkey to develop software making us one of the most important actors in the industry. I am convinced that this cooperation shall prove beneficial for both our university and Mitsubishi Electric Turkey. Mitsubishi Electric Turkey granted all the equipment to be used here in addition to providing this important infrastructure. In return, we shall make efforts to undertake joint studies to make further improvements and innovations. This training centre shall also be used as a R&D laboratory. We shall be pleased to undertake new projects in cooperation with Mitsubishi Electric Turkey”.

“We aim to contribute to qualified human resource in Turkey”

Mitsubishi Electric Turkey Plant Automation Business Development Manager Tolga Bizel, also made an utterance in the ceremony: “Our most important aim is to contribute to qualified human resource in Turkey. We intend to apply a certificate programme for our own stakeholders by making use of education history and experience of Dogus University. This is the first phase of a process and we aim to improve the scientific aspect of this process as well. We wish to contribute to the development of our future colleagues, assign them in various industrial projects, and work closely with them.”

Aiming to take ownership of robot technologies in Turkey, Mitsubishi Electric Turkey granted a multi-purpose robot to the Robot Training Centre in Faculty of Natural Sciences, Architecture and Engineering in Bursa Technical University prior to Dogus University. Besides, it sponsored 8th ITU Robot Olympics (ITURO) in May this year as the “Golden Sponsor”.