

SIEMENS IN UKRAINE AND IN MY LIFE

Berest O., *student*

From a small workshop in Berlin to a global company – very few companies can look back on such a long and successful history as Siemens can. Since its founder years under Werner von Siemens, a visionary inventor and entrepreneur who made an enormous contribution to technological progress in the nineteenth century, the company has grown into a GLOBAL NETWORK OF INNOVATION uniting more than 400,000 people in over 190 of the world's countries.

The innovation of Industry & Automation Department of Siemens: Automation and Drives (A&D); Integrated Solutions (I&S); Building Technologies (SBT); Logistic and automation (L&A).

The Siemens electrical installation technology group has been working in this sector for more than 110 years and company is constantly developing new products – innovations, which make the use of electricity increasingly safer and more cost effective. Ideal for residential, non-residential or industrial buildings. In accordance with all internationally valid regulations and standards. Using new technologies, such as instabus EIB, company has opened up whole new worlds of possibilities in the area of private housing. In addition, company is also building bridges between factory automation and building management in the industrial and non-residential building sector.

Siemens Ukraine company has extensive experience of carrying out long-term projects in the area of higher technical education.

One example of successful integration of Ukraine's engineering education into the pan-European education network is multiyear operation of the German Technical Faculty (GTF) created in 1992 at Donetsk Technical University with the assistance of Siemens.

Currently, over 300 students are receiving education at GTD in five specialities. The university's graduates who undergo training under this programme gain up-to-date technical knowledge and practical know-how on the basis of Siemens products and solutions and study two foreign languages. Our pulpit is connected with them too. We have certain equipment which helps students in education and researches new technology.

Start of the Siemens activities in Ukraine connected with the unleash of the Crimean War between Russia and Turkey.

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