AFFORDABLE AND CLEAN ENERGY
Ensure access to affordable, reliable, sustainable and modern energy for all

Total energy use: **32 484** GJ.

Total energy use from low carbon sources: **166** GJ.

Area of university buildings: **554 000** m^2



By Rector's Act of 10 April 2025, the "Programme for Energy Efficiency of Igor Sikorsky Kyiv Polytechnic Institute for 2025-2030" was approved.

Joint efforts for a new generation of energy engineers

Under the strategic partnership memorandum between Igor Sikorsky KPI and the company RSE, a manufacturer of mobile cogeneration solutions based on engines MWM (Caterpillar Energy Solutions), the Energy Resilience Lab was established, which is to be a part of the Scientific and Educational Centre for Energy Decarbonisation and the Energy Innovation Hub of Kyiv Polytechnic. In autumn, it has become an educational and demonstration centre where students, engineers and community representatives learn to create and apply solutions for energy resilience.

Events

From 1 to 4 July 2025, Igor Sikorsky KPI hosted the **10th Anniversary International Conference "Theory and Practice of the Rational Use of Traditional and Alternative Fuels and Lubricants"** with the participation of **220** attendees, including:



20 participants from other countries (Turkey, France, Italy, Canada, the United Arab Emirates, Ireland, Poland, Lithuania, Slovenia, Slovakia, and China); **32** young scientists; representatives of **20** universities of Ukraine, **10** foreign universities, **10** research institutions, particularly the National Academy Sciences of Ukraine, as well as **27** partner organisations of practitioners, including **7** public organisations.