## Report on SDG 17. Partnership to achieve the goals for 2023

Samara Polytech is a key participant in the formation and implementation of scientific and technical policy and strategy for the social and economic development of the Samara region, as well as strategies for the technological development of individual sectors of the regional industry, including the framework of the priority areas of the Scientific and Educational Center "Engineering of the Future". As a participant in the project to create an international-level inter-university campus as part of the national project "Science and Universities," Samara Polytech carried out work on campus design and project passport development in 2023.

As a system coordinator of the strategy for ensuring environmental safety and waste management in the region, in 2023, as part of the implementation of major investment projects of the event "Construction of waste management facilities" of the national project "Ecology", Samara Polytech developed design and estimate documentation and a financial and economic model for the construction of four multifunctional waste management complexes in the Samara region, on the basis of which concession agreements were concluded for the construction of facilities in 2024-2026, the total cost of which exceeds 4.5 billion rubles. An integrated approach to the creation of waste management facilities from the idea to implementation will allow the Samara Region to ensure the creation of a modern infrastructure to achieve the target indicators of the national project "Ecology" by 2030 to minimize waste disposal and eliminate unauthorized waste disposal sites in the environment.

The active initiatives of public spaces, communication platforms, and youth clubs at Samara Polytech support the development of expert communities, engaging youth in regional project implementation, and fostering "growth points" of social activity among city residents:

- seven large architectural and urban planning projects were implemented at the Urban Initiative Center "UrbanClub" in 2023, commissioned by the regional government.
- Samara Polytech hosted two federal educational projects: the VUZEKOFEST festival (Ministry of Education and Science of the Russian Federation) and the Russian Ecological Week (Ministry of Natural Resources of the Russian Federation), as well as the ninth International Ecological Congress ELPIT-2023.
- The Entrepreneurship "Point of Bursting" at Samara Polytech organized over 60 events with the participation of more than 5,500 people as part of scientific, educational, sociohumanitarian, and creative regional projects.
- At the Polytechnic Lecture Hall of the university branch of the Russian Society "Knowledge," 168 lectures were held for 3,000 attendees, including 30 open lectures for regional civil servants and five meetings (150 participants) as part of a joint project with the Samara Diocese of the Russian Orthodox Church.
- A primary branch of the all-Russian public-social organization for children and youth "Movement of the First" was established at the platform of the DNA, college, and lyceum.

In 2023, as part of a project launched jointly with the Agency for Strategic Initiatives, the Ministry of Education and Science of the Samara region, and the Ministry of Tourism of the Samara region for youth career guidance through educational excursions, Samara Polytech became the key developer and implementer of a series of thematic events, including authorial tourist routes and career-oriented travel programs for various target audiences in five thematic tracks: science, culture and art, healthy lifestyle and sports, ecology and nature, history and patriotism.

Within the framework of civic-patriotic education Samara Polytech implemented about 50 morally-patriotic, socio-humanitarian, and cultural-educational actions in 2023 in support of residents of the DPR and LPR and participants of the Special Military Operation, involving fundraising, humanitarian assistance, participation in volunteer initiatives such as "Warm Hearts" and "Letters to the Front," the creation of a collection of patriotic poetry, organizing the

concert "Time for New Heroes" and the exhibition "My Russia," and assistance in forming humanitarian convoys.

Cooperation of SSTU with industrial, scientific and educational partners is presented below:

- https://samgtu.ru/news/view/vuz-podpisal-soglashenie-o-sotrudnichestve-s-institutomran;
- https://samgtu.ru/news/view/politex-i-sberbank-podpisali-dorozhnuyu-kartu-sotrudnichestva;
  - https://samgtu.ru/news/view/politexovcy-predstavili-proekty-renovacii-ofisa-sbera;
  - https://samgtu.ru/news/view/uchenye-universiteta-vystupili-pered-studentami-iordanii;
  - https://samgtu.ru/news/view/politex-i-nk-rosneft-organizovali-nauchnuyu-konferenciyu;
  - https://samgtu.ru/news/view/politex-razvivaet-mezhdunarodnoe-sotrudnichestvo;
  - https://samgtu.ru/news/view/universitet-budet-rabotat-v-novoj-kollaboracii;
  - https://samgtu.ru/news/view/politex-razvivaet-mezhdunarodnoe-partnerstvo;
  - https://samgtu.ru/news/view/politex-rasshiryaet-mezhdunarodnye-svyazi-s-partnerami;
  - https://samgtu.ru/news/view/politex-budet-sotrudnichat-s-vuzom-yuzhnoj-osetii;
  - https://samgtu.ru/news/view/politex-razvivaet-sotrudnichestvo-s-predpriyatiyami-regiona;
  - https://samgtu.ru/news/view/politex-i-pao-t-plyus-zapuskayut-obrazovatelnyj-proekt;
  - https://samgtu.ru/news/view/politex-razvivaet-sotrudnichestvo-s-predpriyatiyami-regio;
  - https://samgtu.ru/news/view/politex-rasshiryaet-sfery-uchastiya-v-setevom-universitete;
  - https://samgtu.ru/news/view/politex-i-nefteflot-razvivayut-napravleniya-sotrudnichestva;
  - https://samgtu.ru/news/view/v-politexe-organizuyut-kursy-dlya-shkolnyx-uchitelej-ximii;
  - https://samgtu.ru/news/view/politex-rasshiryaet-partnerskie-svyazi-s-vuzami-

## kyrgyzstana;

International cooperation:

- Russia-Africa (<a href="https://samgtu.ru/news/view/sotrudniki-politexa-prinyali-uchastie-v-forume-rossiya-afrika">https://samgtu.ru/news/view/sotrudniki-politexa-prinyali-uchastie-v-forume-rossiya-afrika</a>);
- Russia China (<a href="https://samgtu.ru/news/view/politex-rasshiryaet-sfery-sotrudnichestva-s-kitajskimi-vuzami">https://samgtu.ru/news/view/politex-rasshiryaet-sfery-sotrudnichestva-s-kitajskimi-vuzami</a>);
- Russia Iran (<a href="https://samgtu.ru/news/view/politex-razvivaet-partnerskie-svyazi-na-blizhnem-vostoke">https://samgtu.ru/news/view/politex-razvivaet-partnerskie-svyazi-na-blizhnem-vostoke</a>).

In order to develop international cooperation SSTU took part in the following events:

- International Seminar of Mathematicians (<a href="https://samgtu.ru/news/view/politex-provel-mezhdunarodnyj-seminar-dlya-matematikov">https://samgtu.ru/news/view/politex-provel-mezhdunarodnyj-seminar-dlya-matematikov</a>);
- II Conclave of Young Scientists of the Shanghai Cooperation Organization (SCO) member countries (<a href="https://samgtu.ru/news/view/elena-petrenko-vystupila-na-konklave-molodyx-uchenyx">https://samgtu.ru/news/view/elena-petrenko-vystupila-na-konklave-molodyx-uchenyx</a>);
- International Scientific and Practical Seminar «Quality management» (https://samqtu.ru/news/view/v-politexe-obsudili-voprosy-upravleniya-kachestvom):
- International Scientific and Practical Conference «Current problems and trends in the development of modern economy» (<a href="https://samgtu.ru/news/view/v-politexe-zadali-globalnye-socialno-ekonomicheskie-trendy">https://samgtu.ru/news/view/v-politexe-zadali-globalnye-socialno-ekonomicheskie-trendy</a>).

No	Indicator	unit of	2023 г.	
		measurement	plan	fact
1	Number of architectural, urban planning and urbanistic projects of district, citywide, regional and other significance, implemented within the framework of UrbanClub activities	units	4	5

2	Number of events held to promote environmentally conscious lifestyles at the regional level	units	2	5
3	Number of students participating in activities on the basis of "Boiling Point" SSTU (cumulative total)	person	3000	5550
4	Number of events (master classes, workshops, lectures, business games, contests, etc.) organized at SSTU "Boiling Point" (cumulative total)	person	45	60
5	Number of projects of various levels implemented in the following areas: patriotism, volunteering, creativity, student self-governance	units	36	38