



# Tashkent State Dental Institute 2022

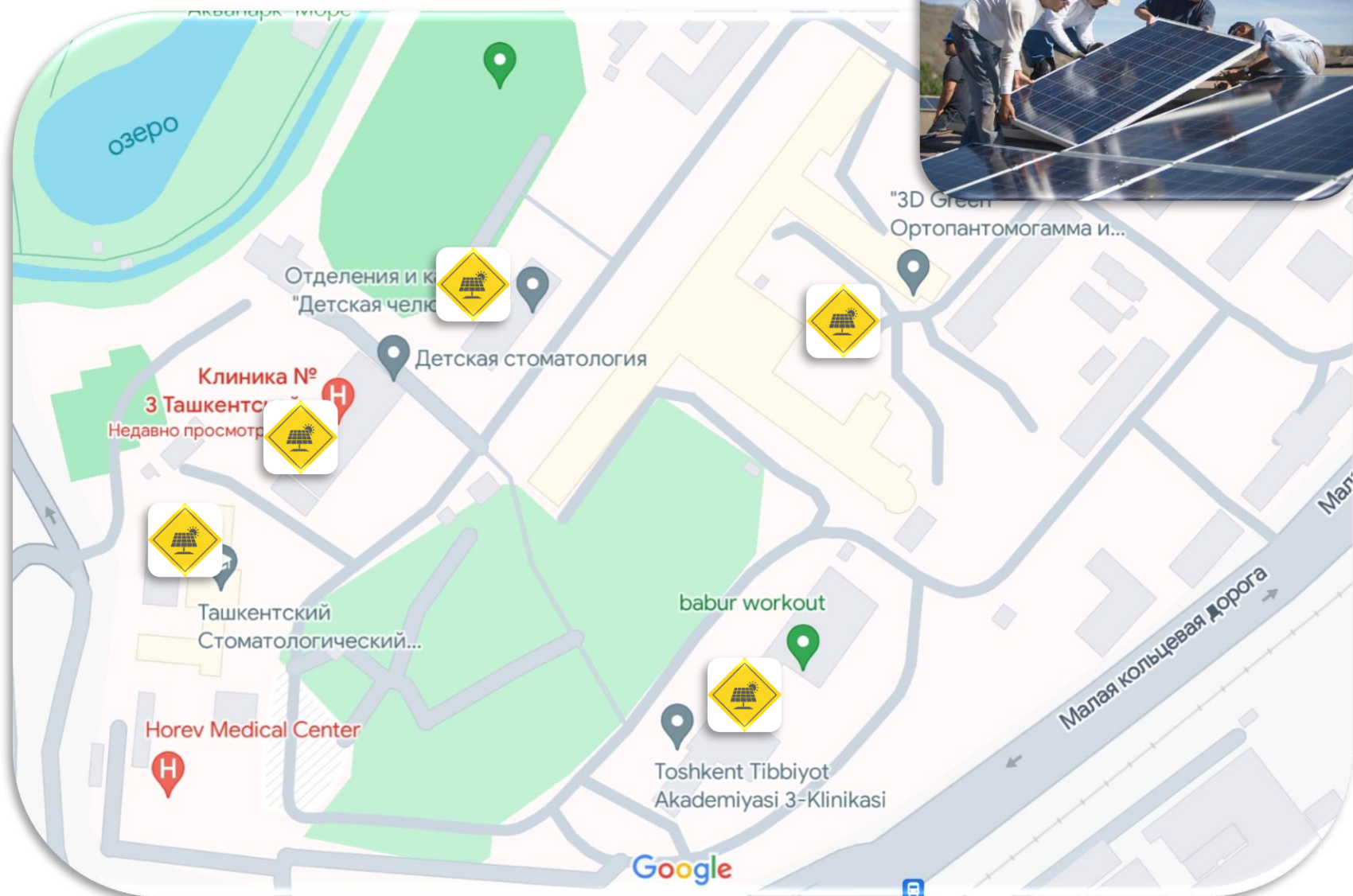


## SDG 13. Climate action



# Solar panels

- **Financing** – 4 billion 658 million Uzb.sums
- **Power** - 556 kW
- **Locations:**
- Rektorat building – 100 kW
- 2<sup>nd</sup> educational building – 100 kW,
- 3<sup>rd</sup> educational building – 100 kW
- 4<sup>th</sup> educational building – 50 kW
- Sport complex – 100 kW
- 1<sup>st</sup> dormitory – 50 kW
- 2<sup>nd</sup> dormitory – 56 kW





# GREEN CITY ACTION



Evidence: [https://t.me/tdsi\\_uz\\_2019/4188](https://t.me/tdsi_uz_2019/4188),  
<https://m.facebook.com/groups/tsdi.official/permalink/8098026256938558/?mibextid=Nif5oz>



## Official documents on water use

### Law:

- Law of the Republic of Uzbekistan **“ABOUT WATER AND WATER USE”** 6 May 1993, № 837-XII
- Decree of the President of the Republic of Uzbekistan **“On measures to improve the management of water resources of the Republic of Uzbekistan to increase the level of provision of drinking water to the population and improve its quality”** (26.11.2019)
- Resolution of the Cabinet of Ministers of the Republic of 03.02.2015 No. 19 **“Regulations on the organization of construction and reconstruction of water supply and sanitation facilities in settlements financed by state capital investments”**
- Resolution of the Cabinet of Ministers of the Republic of Uzbekistan dated 30.10.2015 No. 306 **“On measures to implement the main directions of development of water supply and sewerage organizations”**
- Regular control of water quality and consumption in campus and dormitories by appropriate organizations



## The most cited research on SDG-13 2018-2022

Trung, ND, Huy, DTN, Jade COM, Lafta, HA, Abed, AM, Bokov, DO, Shomurodov, K, Van TMH, Thaeer HA, Kianfar, E. **Conductive Gels: Properties and Applications of Nanoelectronics**. Nanoscale Research Letters (2022) 17, 12022

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Kamilova, R.T., Isakova, L.I., Kamilov, J.A., Nosirova, A.R. **Problems of organization of school nutrition in secondary general schools of the city of Tashkent** (2020) Voprosy Detskoi Dietologii, 18 (4), pp. 45-53

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Irfan, D, Catalan OMJ, Jasim, SA, Salimov, OR, Mahdi, AB, Abed, AM, Sarkar A. **Systematically theoretical investigation the effect of nitrogen and iron-doped graphdiyne on the oxygen reduction reaction mechanism in proton exchange membrane fuel cells**. International Journal of Hydrogen Energy (2022), 47 (39), Pp. 17341-17350

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Budi, H.S., Catalan Opuencia, M.J., Afra, A., Abdelbasset, W.K., Abdullaev, D., Majdi, A., Taherian, M., (...), Mohammadi, M.J. **Source, toxicity and carcinogenic health risk assessment of heavy metals** (2022) Reviews on Environmental Health.

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