

Nazarbayev University Science & Technology Park



Nazarbayev University

Nazarbayev University (NU), located in Astana, Kazakhstan, is the country's flagship academic institution and a leading research university in the Central Asia and Caucasus region. Founded in 2010, it operates as an autonomous, English-medium institution with a highly international outlook

Key Metrics & Campus Profile

- **Student Body:** Approximately 6,000 to 7,000 students enrolled across undergraduate, master's, PhD, and residency programs
- **Faculty & Staff:** Home to an international academic faculty of over 520 members, maintaining a highly competitive student-to-staff ratio of roughly 13:1
- **Infrastructure:** A modern campus featuring more than 20 major buildings and over 270 advanced research and teaching laboratories, including the National Laboratory Astana (NLA)

Global Rankings & Standing (2026)

- Times Higher Education (THE) World Rankings: Ranked in the 401–500 band globally for 2026, placing it within the top 23% of universities worldwide
- Regional Leader: Holds the #1 spot in the Caucasus and Central Asia region according to the THE 2026 rankings



NAZARBAYEV
UNIVERSITY

Nazarbayev University Science & Technology Park

45 ha
total area

\$1 BLN
of investment

10 000
new jobs

150
high-tech productions

Real sector companies

- R&D Centers for the Production Sector
- Spaces for experimental industrial production

NU and other universities, R&D centers

- Universal academic hub
- Professors and students
- FabLab, DC Lab, Technopark etc.



**Nazarbayev University
Science & Technology Park**

Investors, business angels, venture funds

- Grant and venture funding
- Program-targeted funding, mega-grants
- Direct investments

SMEs, Startups, talents, young researchers

- Home for startups driven by the real sector of the economy
- Offices and coworking centers
- Incubators, accelerators

Location of Nazarbayev University Science & Technology Park



SEZ «ASTANA-TECHNOPOLIS» (2017-2042)

Corporate income tax

Property tax

Land tax

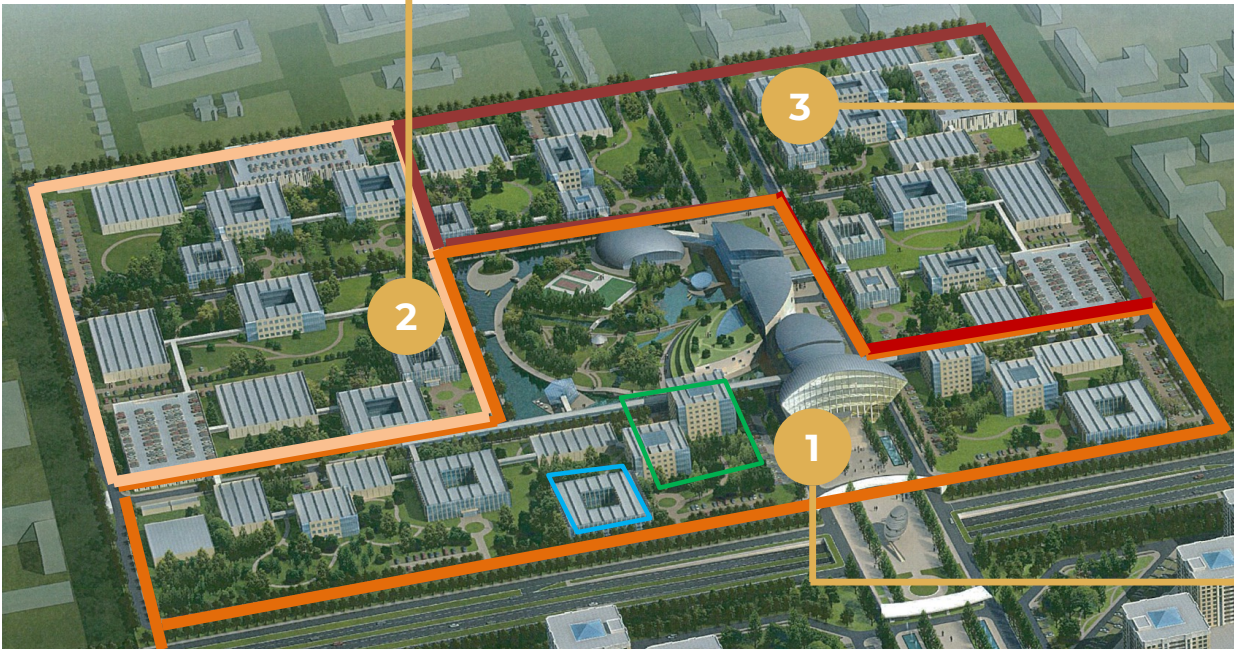
Exemption from VAT (on
products consumed in
the SEZ)

0%

Preliminary zoning of Nazarbayev University Science & Technology Park

Zone II

- 1) Power and heat supply (GTS 50+ MWt)
- 2) Data processing and storage center (Data Center)
- 3) Corporate R&D centers



Zone III

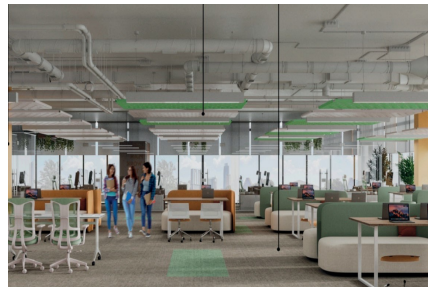
- 1) Technological and clean production
- 2) Logistics hub
- 3) Deep-tech centers
- 4) Social facilities (clinic, scientific and educational center, park areas, children's and sports grounds)
- 5) Infrastructure, landscaping

Zone I

- 1) First building (2027)
- 2) Second building
- 3) R&D centers
- 4) Residents
- 5) International companies and representative offices
- 6) Common space
- 7) Aparthotel

First building of Nazarbayev University Science & Technology Park

- Construction cost of the first building – **22 mln USD**
- Total area – **10000 sqm**
- Commencement – **2027**
- Funded by own resources



Second building of Nazarbayev University Science & Technology Park

- Construction cost ~ **40 mln USD**
- Own resources ~ **10 mln USD**
- Required investment ~ **30 mln USD**
- Total floor area – **20000 sqm**
- Design estimates – **2026**
- Start of construction – **2027**



Data storage and processing center



Data center class: **Tier III**

Project duration: **16-20 months** from the beginning of construction until the commencement

First phase capacity: **20 MW**
(roughly equivalent to **500 racks** with **40 kW/rack** or 1000 racks with 20 kW/racks in standard zones)



Capex for first phase (20 MWt) ~\$230M

Payback period **5-7 years**



Aerial view of Nazarbayev University Science & Technology Park



Common area of Nazarbayev University Science & Technology Park



THANK YOU!