

# VANADZOR TECHNOLOGY CENTER

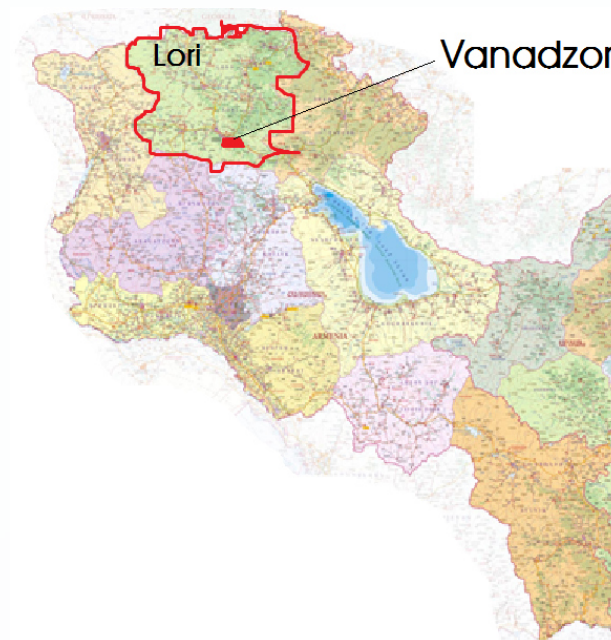


Vanadzor is the third-largest city in Armenia in the northern part of the country.

It is located just between capitals of Armenia and Georgia, 128 km from Yerevan

It was a big industrial center with numerous engineers and technicians

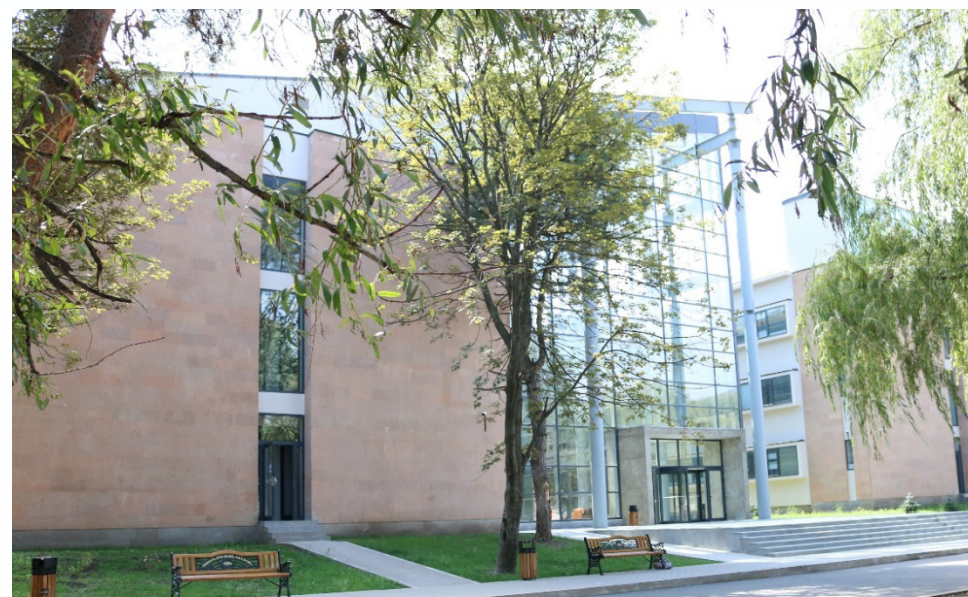
There are two universities in the city including Polytechnic





Newly built Vanadzor Technology Center  
operates starting from 2016.

supported by the Armenian government  
and co-financed by World bank



ՀՀ Կառավարություն  
The RA Government



**WORLD BANK**

# VTC MISSION

are a regional IT and Hi-tech center

provide a dynamic environment of

opportunities and services for companies,

groups and talented engineers

help you implement your innovations and

ovative business ideas





# The main directions of VTC operation

Promotion and development of Technology entrepreneurship

Technical and business skills development

Promotion of innovative technical solutions and establishment of companies based on these solutions

Attracting of companies from Yerevan and Abroad

Regional enterprises completeness improvement based on innovative technical solutions

Attracting of Investments



# TRAININGS

WEB Technologies

Mobile Technologies

Programming Engineering

Computer Engineering

- Industrial Engineering
- 3D modeling
- Multimedia
- Management and Marketing

## Cooperation with Local universities

Internships

Establishment of new specialties based on  
market needs

Provision of classrooms and labs

## Training for Schools

- Programming trainings for schoolchildren  
(including Yandex Academy)
- Trainings for Teachers
- Programming competition for schools



are located near Polytechnic  
University of Armenia

help you utilize their recourses and to  
find the best engineering talents for your  
company

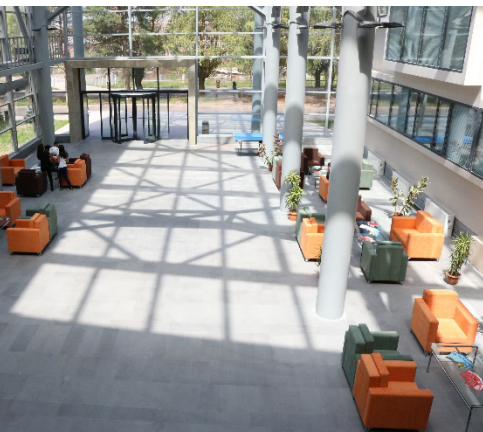


We provide convenient offices and business environment such as equipment, meeting rooms, conference hall, open-air and inhouse ceterias and sport fields. Here you can find the best conditions for efficient work.





We provide the best quality and very reasonable service costs.



We offer our wide international business and tech network to expand your business

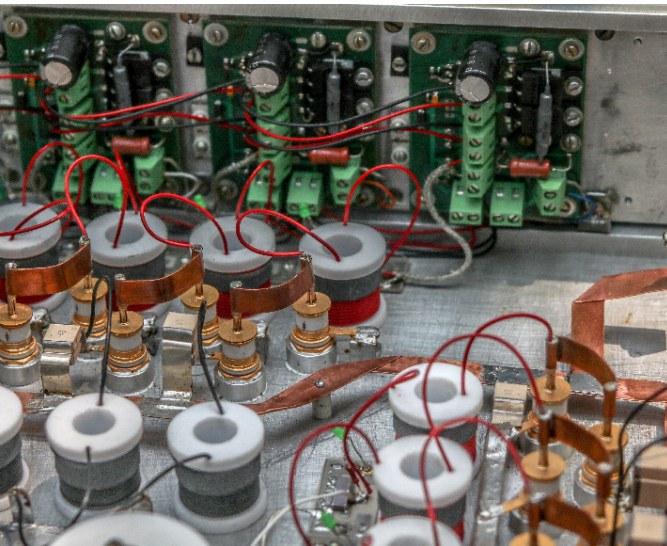




We have the best equipped Engineering laboratory in the region.

You can utilize our equipment to make  
a fully functional prototype of your product  
and advance its launch into market

Companies located in VTC use our  
equipment for free.



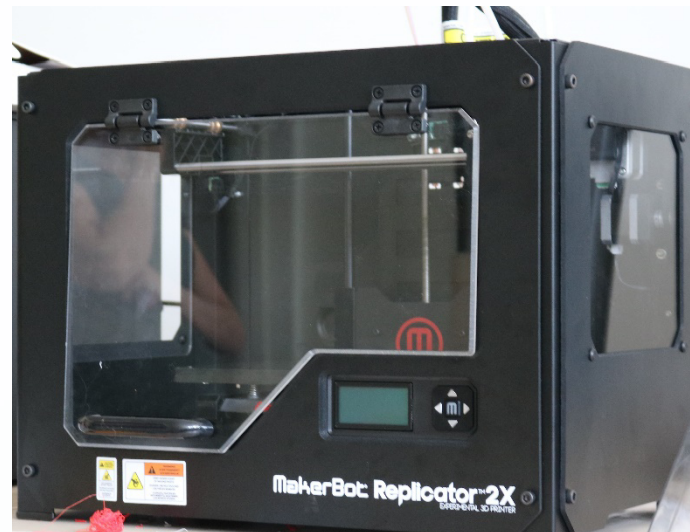
# Engineering and Prototyping

**AS VF 2 4x  
NC Machine**



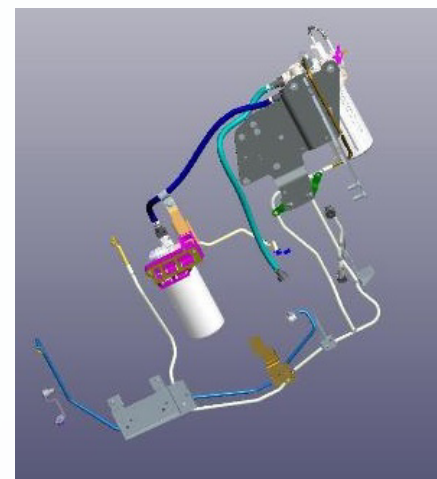
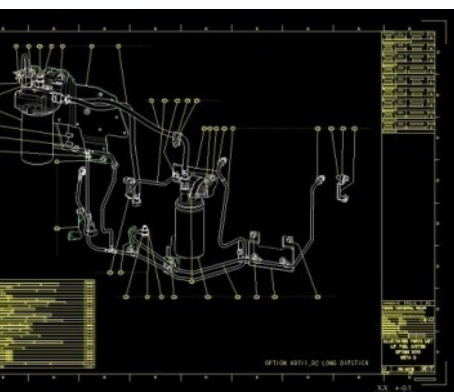
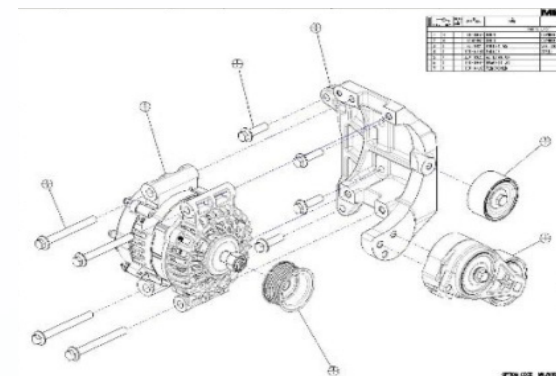
**3D printers**

and other machinery allow to  
accelerate idea-product process



# Engineering services

- Stress Analysis / Simulation
- Engineering Design
- CAD / CAM / CAE
- Product Design / Development
- Detailing / Drafting
- Design / Checking
- Tool Design





# Technology-based Business Development

- . Attraction of Yerevan-based and foreign IT&Engineering companies to Vanadzor
- . Business consultancy in following areas
  - Support in partner identification- fundraising support, searching investment and grant opportunities
  - Marketing Support – promotional planning, advertisements, product positioning, searching for sales channels
  - Business planning support – support in preparation of strategic plans, proposals for funding, work etc
  - Support in human resource formation – preparation of required specialists for particular business and provision of trainings, seminars and master classes for respective specialists of businesses
- . Involving of Regional companies in Grant Programs

# Acceleration and establishment of startups

The program encourages the development of new IT and Engineering products by providing support to software entrepreneurs, engineers, start-ups, IT professionals

offer co-working space, computers and free wi-fi for the teams for Acceleration period.

VC works with the ICT community in Armenia to support teams at different stages of their development particularly:

- Idea generation and feasibility assessment

- Product/service prototype development and testing

- Business plan development

- Promotion in the local and international markets

- Access to finance (i.e. Venture Capital Fund, sales offices abroad, business angels)

center focuses on assisting of  
technology companies in a variety of  
such as:

staff training,

prototyping,

marketing and promotion,

introduction to funding opportunities

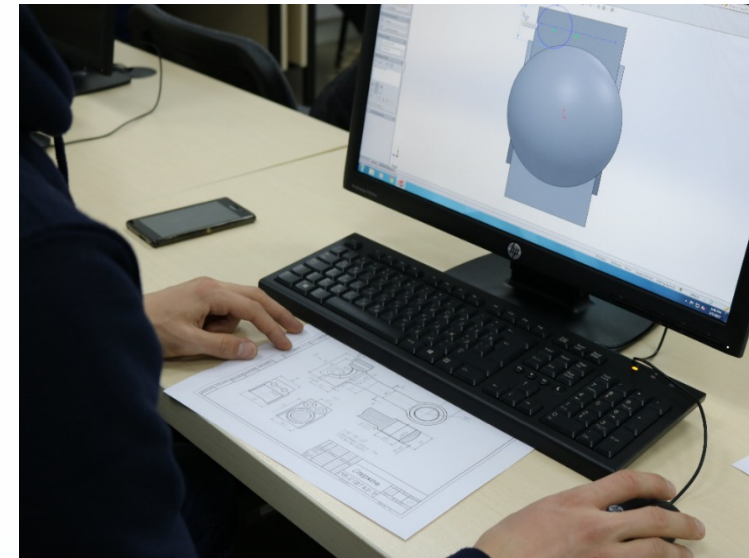




# VTC TENANTS

Resident companies of the Center can help you to execute the projects in the following fields:

- Web-Design
- Custom development
- Architectural Design
- E-Commerce
- SEO
- Mechanical Engineering
- CAD/CAM
- Architectural design
- Systems Integration
- Electronics
- IoT



Vanadzor Technology Center

Վանաձորի տեխնոլոգիական կենտրոն



**American University of Armenia**

**Հայաստանի Ամերիկյան Համալսարան**

MORE THAN AN EDUCATION - A COMMITMENT

## AMERICAN UNIVERSITY OF ARMENIA

[www.aua.am](http://www.aua.am)

American University of Armenia (AUA) is a private institution of higher learning, offering a global education in Armenia.

Founded in 1991, AUA provides a high-quality, graduate and undergraduate education that encourages management and promotes democratic values, fostering scholarship in a setting that values and develops academic excellence, free inquiry, integrity, scholarship, leadership, and service to society.

A's graduate program offers master's degrees in nine fields of study: Business Administration, Industrial Engineering and Systems Management, Computer and Information Science, Political Science and International Affairs, Economics, Strategic Management, Public Health, Law, and Teaching English as a Foreign Language

Vanadzor Branch of AUA was founded at 2017 and offers Extension educational programs, such as:

English courses for children and adults

Business Management programs





**Hi-Tech Gateway**

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Hi-Tech Gateway

[www.hi-teck.am](http://www.hi-teck.am)

Hi-Tech Gateway company is an Armenian branch of American company Connect To which is one of the 8 biggest internet providers in California

Vanadzor branch of Hi-Tech Gateway provides services in the following areas:

- Telecommunication,
- Internet provider,
- mobile applications,
- transport vehicles control systems web-design,
- microcontrollers design,
- development of sensors,
- LORA technologies,
- object recognition systems and videos

## Elpida Electronics

Elpida Electronics company operates from 2015, though engineers of company have 35 years of experiences in designing and manufacturing of Electronic devices and electronic measurement systems

Elpida Electronics provides the following solutions for the industries:

- Design and manufacturing of Automated control and management systems

- Automated systems of Industry processes management

- Automated Control systems for green houses, cattle and poultry farms

- Electronic devices for gas, water and power control

- Manufacturing of training stands for electronics and programming of microcontrollers



Omni Code

[www.omnicode.am](http://www.omnicode.am)

Omni Code has been committed to excellence since 2010. Ever since our team has been working to create high-quality products for our partners and clients. Our main office is located in Vanadzor, Armenia with 50 developers.

We are here to help you develop your idea from ground up using our team's experience, skills and commitment aiming to create the best. Our specialization- 50% complex, non-standard and high-load systems, 35%- online stores 15% corporate websites and portals. Our work starts with your ideas and product design and development is just half of the work.

We specialized in

- Custom Development,
- E-commerce,
- Web design,
- Website audit,
- Maintenance,
- SEO,
- Animated video,
- Marketing & Consultation





Embry

Embry is a startup founded in 2017 and it is the world's first weight alarm. It helps busy women control weight using a foot wearable device paired with a virtual coach in order to sustain their dream weight.

Compared to similar products, it is a more comfortable device that stands out by accuracy as



ArchiDutch is an architecture and engineering workforce solutions and executive placement agency, with over twenty years of expertise in the AEC industry. Our unique position in the industry and highly collaborative approach allows to provide invaluable consulting advice tailored specifically to the specific customer.

Although ArchiDutch is proudly headquartered in The Netherlands, and have the privilege of working with top-tier firms all over the Europe.



Grovf is an engineering company aimed to develop hardware and software products to assist Industrial Internet of Things (IIoT) and Big Data problems.

Here at Grovf we help our industrial customers to solve IoT generated Big Data storage problems using hardware (FPGA) implementation of DB functionality in order to close the gap between IoT generated data throughput and software database transaction speed, resulting 20x faster transactions and power saving.



## Himnark CJSC

Himnark develops a cloud based HR & Payroll automation suite for Armenian small businesses, that will help them to boost performance of their HR & Payroll processes and improve employee engagement through its employee self service mobile app. The solution - Himnark People - is differentiated from competitors thanks to its employee self service application and its focus on small businesses which is possible thanks to SaaS business model.



## TEAMS

TEAMS is a startup engaged in designing, developing and implementation of mobile applications and business process automation software.

We have been designed, developed and now are supported such software as dental clinics network management system, online learning management system and a social platform for athletes. In Armenia the company implemented an online course management system for VTB Armenia bank and a customer relationship management system for Star supermarket chains.

## TEACH FOR ARMENIA

<http://www.teachforarmenia.org/english>

Teach for Armenia is a NGO that mission is to improve educational outcomes for all children in Armenia by recruiting and training exceptional individuals to teach in regional underserved schools for a minimum of two years.

They improve educational opportunities for disadvantaged youth by investing in and developing Armenia's top talent to teach in high-need schools. Creating new educational opportunities for children also sets a new standard for educators. The educators, dynamic and young individuals, lead their students to academic and personal excellence by focusing on rigorous academic growth, values and mindset, and serve as a valuable resource in their school's community.

**THANK  
YOU!**

Visit us at

[www.vtc.am](http://www.vtc.am)