

Стратегия инновационной трансформации Грузии

"ALL THE NEWS
YOU NEED TO KNOW"

News·Today

FOUNDED 1881

MONDAY, OCTOBER 2012
Vol. MCMXX, No. 144672

CHANGES AHEAD!



UBER

World's largest
taxi company

Owens NO

~~Taxis~~



World's largest
Accommodation provider

Owens NO

~~Real
estate~~



World's largest
Phone companies

Owens NO

~~Telco
infra~~



Alibaba Group

World's most
Valuable retailer

Owens NO

~~Inventory~~

facebook.

Most popular
Media owner

Owens NO

~~Content~~

SocietyOne

World's fastest
Growing bank

Owens NO

~~Actual
money~~

NETFLIX

World's largest
movie house

Owens NO

~~Cinemas~~

Apple Google

World's largest
Software vendors

Owens NO

~~Apps~~

Startups competing with Countries

Denmark Creates the World's First Ever Digital Ambassador

Big companies “affect Denmark just as much as entire countries,” Foreign Minister Anders Samuelsen said in an interview with Danish newspaper *Politiken*. “These companies have become a type of new nations and we need to confront that,” he added



Georgian Reforms

Doing Business Report - World Bank

Year	2015	2016	Change
Georgia's Rating	23	16	+7
Starting Business	10	8	+2
Dealing with Construction Permits	9	8	+1
Registering Property	3	3	-







**THE
WORLD
BANK**



**MINISTRY OF ECONOMY
AND SUSTAINABLE
DEVELOPMENT
OF GEORGIA**





/ Georgia's Innovation and Technology Agency

- Infrastructure for Innovations
- Skills and Capacity Building
- Legal Reforms/Law
- Access to Finance
- Startup Ecosystem Development
- Access to Markets
- Access to Mentors
- Community Building



ATIONS'
EEK







Freeze

GAME JAM II

igda
Georgia

Microsoft

საინჟინრო ინსტიტუტი
გეოდელო

Geodell

GeoLab - iLab + Coworking Space



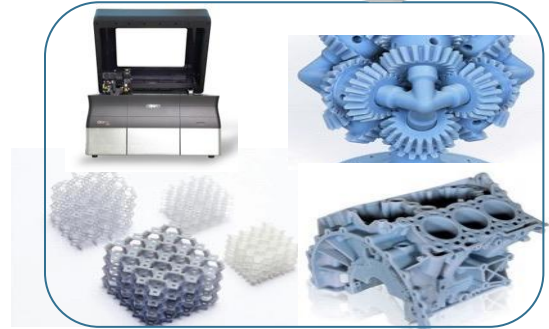
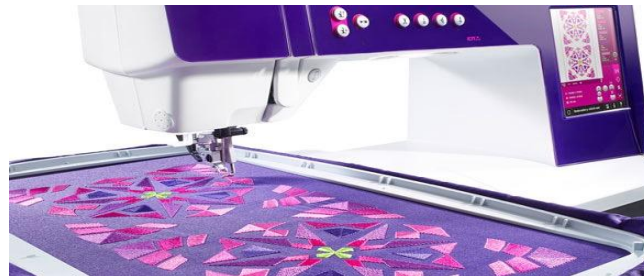
INNOVATION LABS EQUIPMENT





President of Georgia Giorgi Margvelashvili, President of Estonia Toomas Hendrik

FabLab Equipment





LOCATION PLAN



1. FIRST INNOVATION BUILDING (STAGE 1)
2. BUSINESS AND INCUBATION CENTER
3. CO-WORKING ZONE AND CAFE
4. CONFERENCE HALL AND INNOVATION LABS
5. GREEN CO-WORKING AREA







ИСТИТУЦИОНАЛЬНАЯ РЕФОРМА



GEORGIA'S INNOVATION &
TECHNOLOGY AGENCY

ЗАКОН О ИННОВАЦИЯХ

СОЗДАНИЕ СОВЕТА ПО ИННОВАЦИЯМ ПРИ ПРЕМЬЕР
МИНИСТРЕ

СТРАТЕГИИ

“Innovative Georgia 2020”







TechPark Georgia - First Building



ONE STOP SHOP

THE ISSUE

INVENTORS

DON'T
HAVE \$
FOR

1. IDEA ANALYSIS
2. MENTORING
3. PRODUCT DEVELOPMENT
4. RESEARCH
5. PATENTING



WE MAKE SURE THAT **INVENTORS:**

- **BUILT PRODUCTS;**
- ARE **READY TO TALK TO INVESTORS;**
- ARE READY TO **START BUSINESS.**





თექნოპარკი
საპარტნიორო



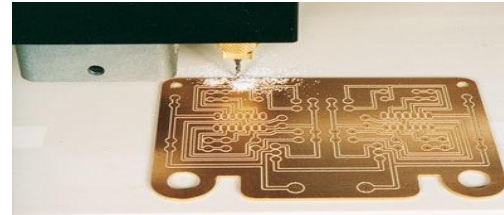
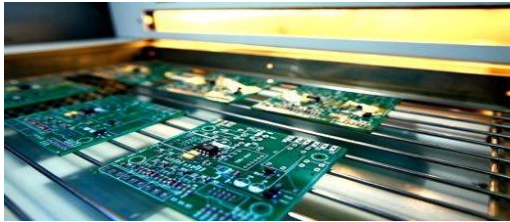






FABLAB-EQUIPMENT

PRINTED CIRCUIT BOARD (PCB)





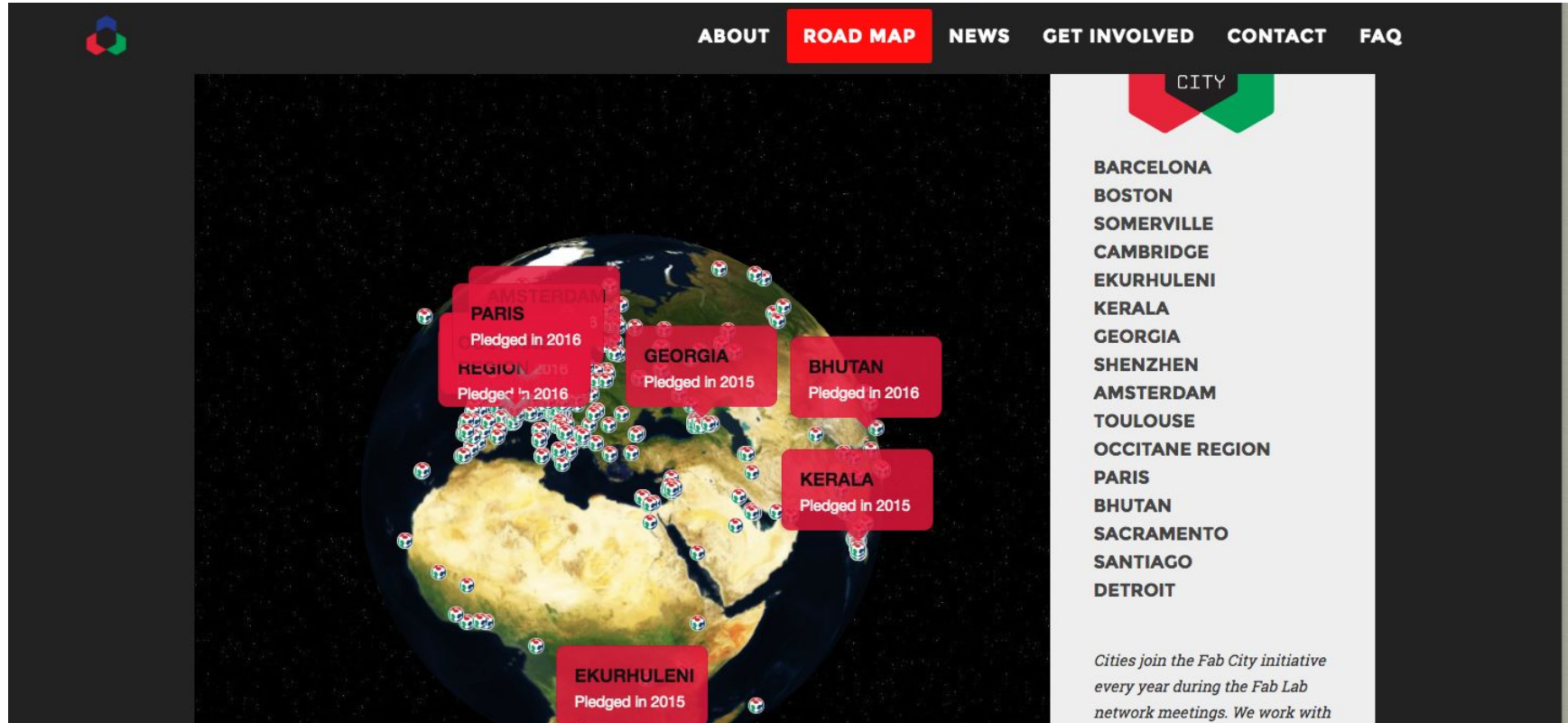
Regional Innovation Hub (TechPark Zugdidi)



FabLab Global Map - Georgia in Top10 (25 Fablabs)



Georgia - First FabCountry in the World



The image shows a screenshot of the Fab City website. At the top, there is a navigation menu with the following items: ABOUT, ROAD MAP (highlighted in red), NEWS, GET INVOLVED, CONTACT, and FAQ. On the left side, there is a logo consisting of three interlocking circles in blue, green, and red. The main content area features a 3D globe of the Earth with numerous small Fab City icons placed on various continents. Several callout boxes are overlaid on the globe, providing details for specific cities and regions:

- AMSTERDAM** (Pledged In 2016)
- PARIS** (Pledged In 2016)
- REGION** (Pledged In 2016)
- GEORGIA** (Pledged In 2015)
- BHUTAN** (Pledged In 2016)
- KERALA** (Pledged In 2015)
- EKURHULENI** (Pledged In 2015)

On the right side, there is a vertical list of cities under the heading "CITY". The list includes:

- BARCELONA
- BOSTON
- SOMERVILLE
- CAMBRIDGE
- EKURHULENI
- KERALA
- GEORGIA
- SHENZHEN
- AMSTERDAM
- TOULOUSE
- OCCITANE REGION
- PARIS
- BHUTAN
- SACRAMENTO
- SANTIAGO
- DETROIT

At the bottom right, there is a paragraph of text: "Cities join the Fab City initiative every year during the Fab Lab network meetings. We work with".



20

Machines



800+

Projects



400+

Teams



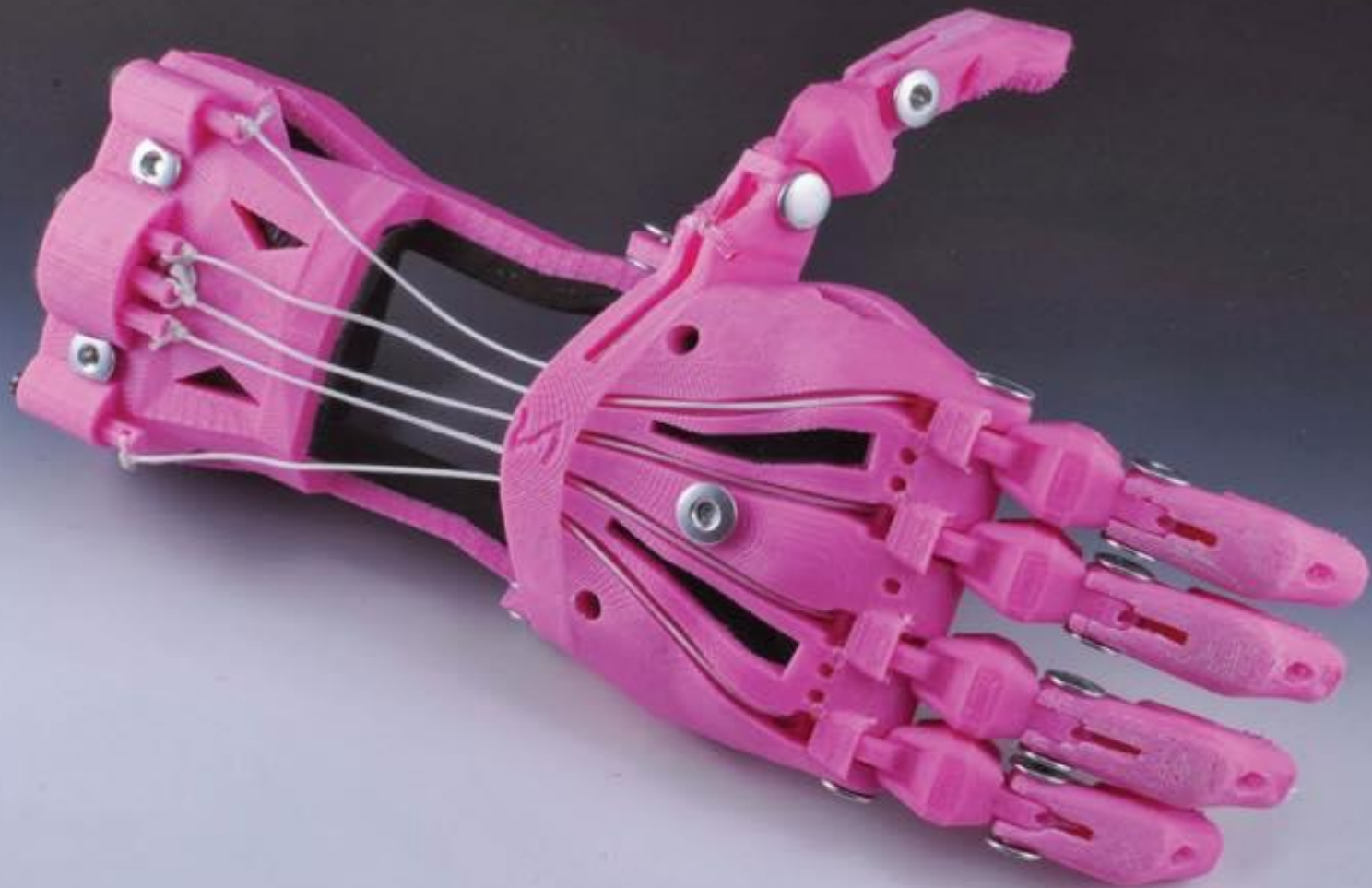
50+

Start-ups



Woody







COMMUNITY INNOVATION AND TECHNOLOGY CENTERS BASED ON PUBLIC LIBRARIES

500

COMMUNITY INNOVATION AND TECHNOLOGY CENTERS WILL BE CREATED BASED ON 500 LIBRARIES IN GEORGIA

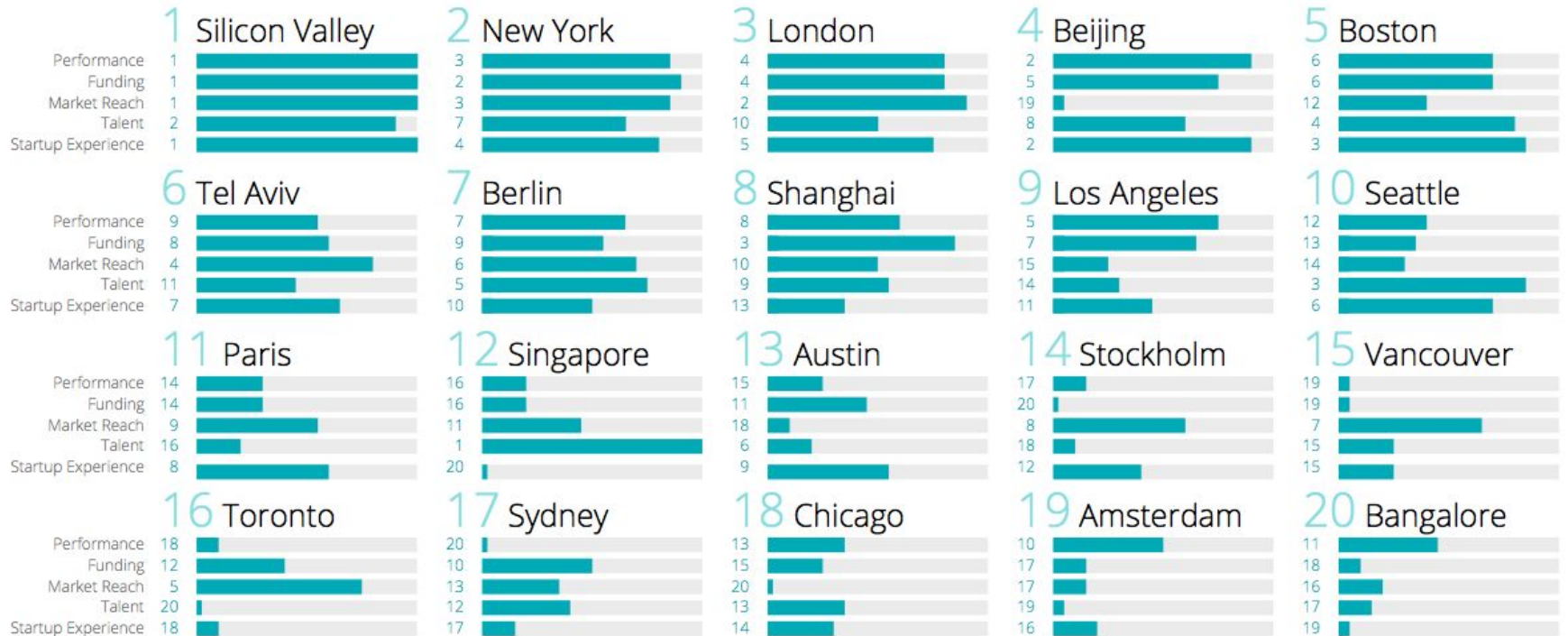


1. ACCESS TO MODERN TECHNOLOGY
2. ENHANCING COMPUTER SKILLS
3. ACCESS TO DISTANCE LEARNING
4. TRAININGS FOR ENHANCING COMPETITIVENESS IN INNOVATION AND TECH DIRECTION
5. BUSINESS INITIATION PLACE
6. CO-WORKING SPACE



2017 Global Startup Ecosystem Ranking

65.000 Startups in 20 Cities





საპარტევლოს ეკონომიკისა და მდგრადი განვითარების სამინისტრო



საპარტევლოს ინოვაციების და ეკონომიკის განვითარების სამსახური







TRAINING

LEARN

PRACTICE

GUIDING

LEADERSHIP

SEMINARS

INSPIRE

HELP

SUCCESS

SKILLS

WORKSHOPS

CAREER

MENTOR

METHOD

WORK

PEOPLE

GOALS

DIRECTION

IMPROVE

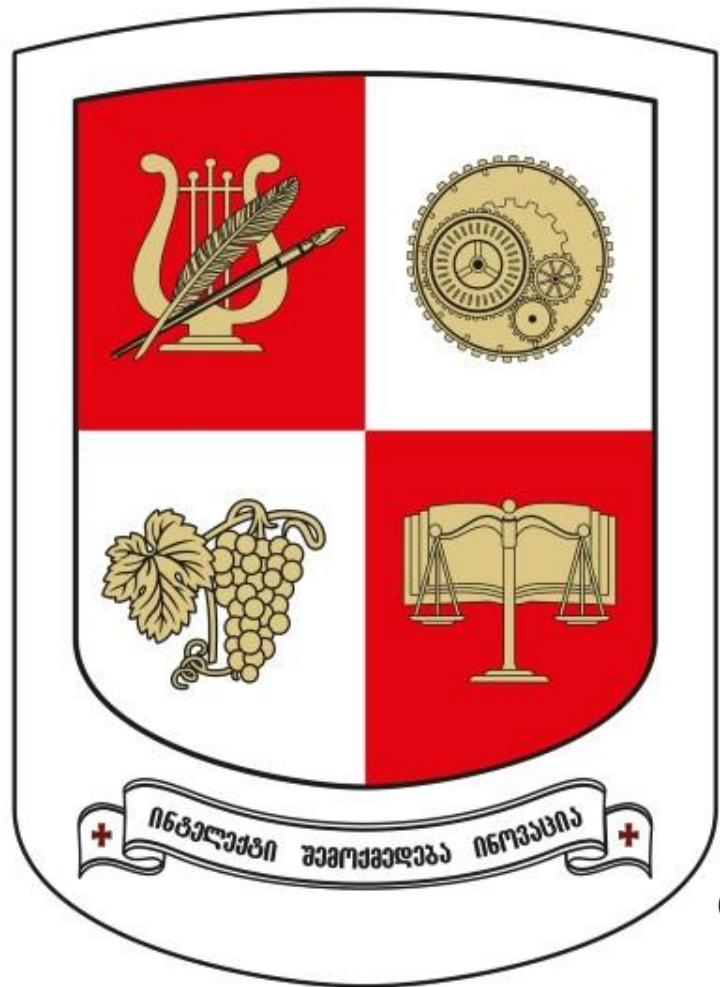
DEVELOP

PROGRAM

MOTIVATE

COACH

MENTORING



საქართველოს ინტელექტუალური
საკუთრების ეროვნული ცენტრი

საკპატენტი

SAKPATENTI

NATIONAL INTELLECTUAL PROPERTY
CENTER OF GEORGIA

www.sakpatenti.org.ge

Georgian Patent Office – 46 patent applications !!!

Deloitte.



Silicon Valley

Startup-Friendly





40Mln USD - 5 Years



THE WORLD BANK
IBRD • IDA | WORLD BANK GROUP



GEORGIA'S INNOVATION &
TECHNOLOGY AGENCY

Georgia National Innovation Ecosystem (GENIE Project)

Component 1

Infrastructure for Innovation

1.1 Innovation Centers (IC)

1.2 Regional Innovation Hubs
(RIH)

1.3 Rural BroadBand
Connectivity

Component 2

Innovation Services

2.1 Building the innovation
community

2.2 Skills Development for
Jobs

2.3 Business Innovation
Support

Component 3

Innovation Financing

3.1 Start-up and innovation
matching grants

3.2 Matching grant TA and
administration

3.3 Innovation financing
policy TA

Component 4: Project Management



Innovation Ecosystem Development in Moldova - Future Laboratory

novation Hub (TechParks) and
Community Innovation Centers



BALTI

CAHUL

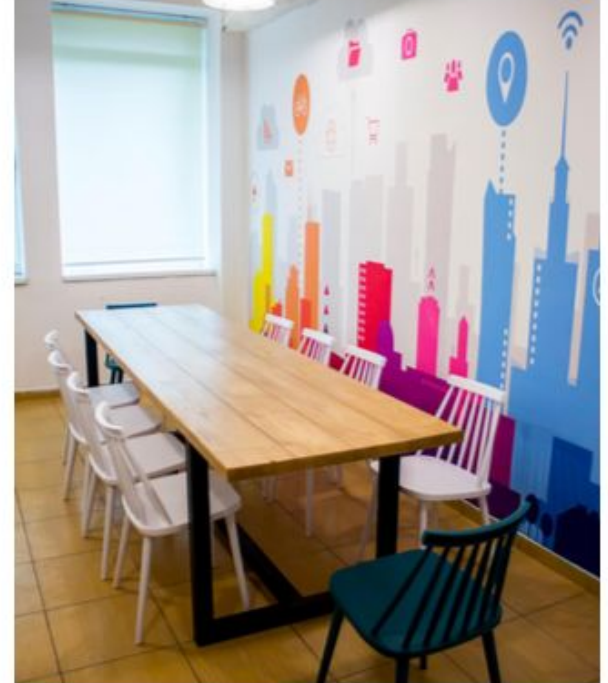
COMRAT

Regional Innovation Hub - Techpark BALTI



STARTUP FACTORY

University Innovation Center



Future **Laboratory**

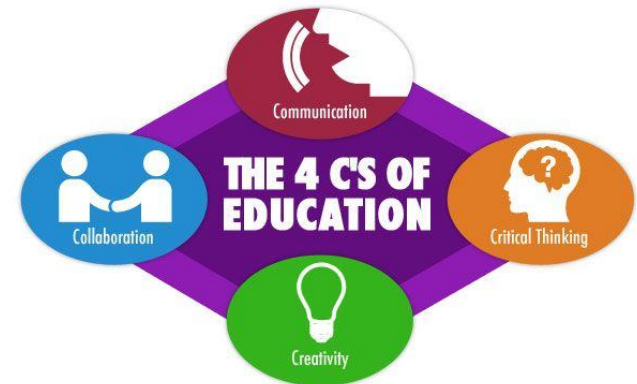
Backswood Innovation Center - Tbilisi



21-st Century Skills



ENTREPRENEURSHIP



Thanks !

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CEO

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www.futurelab.ge / www.startpbl.com