Digital development of Uzbekistan. Key challenges

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1. Development of digital infrastructure.

- ▶ Population of Uzbekistan 34 mln (65% of Central Asian population)
- Digital accessibility:
 - ▶ Mobile internet users > 23 mln.
 - ▶ Smartphone penetration > 70 %
 - ▶ 3G penetrations > 70 %
 - ▶ 4G penetration > 50 %
- ▶ Governmental program on digital infrastructure for 2020:
 - ▶ In 2020 all social facilities (20 ths.) will be provided with broadband Internet access
 - ▶ Mobil internet users > 26 mln

2. Development of digital skills.

- ▶Potential for digital skills:
 - > 60 % of population is youth (average age 27 y.o.)
 - 21 IT specialized Universities (incl. 7 branches foreign universities from USA, UK, India, South Korea)
 - ▶ by the end of 2020 opening of 20 regional centers for training in the basics of programming, graphic design and data processing.
 - With the Government of UAE, starting "One Million Developers" programm

3. Creation of an effective public administration system

- Openness of the activities of state institutions and the involvement of society.
- ► E-government program:
 - > 700 gov. services optimized and digitalized (2017-2019)
 - > 10 mln services rendered for citizens in 2019
 - > 15 mln e-transactions for payment of various government fees
 - my.gov.uz platform for receiving of electronic appeals from citizens (4 mln appeals in 2019)

4. Development of the digital industry

- ▶ July 2019 creation of Technological Park of software products and information technologies (IT Park Uzbekistan):
 - ▶ 330 residents (3.500 specialists) exempted of all types of taxes and customs duties
 - acceleration and incubation programs
 - Investment activity first venture capital fund in Uzbekistan.

Infrastructure of IT-Park Uzbekistan



Infrastructure of IT-Park Uzbekistan



IT ACADEMY

Education premises, equipped according to international standards Programs for adults and students Programs for schoolchildren Scratch, Robokids, Codecraft Career services



IT LAB

News & Virtual HD studios VR/AR center Engineering lab 3D printers



DATA CENTER

Co-location complex Hosting Cloud-based storages Consulting/advisory services



IT OFFICES

Subsidized rent 24/7/365 security High-speed internet for IT companies Uninterrupted power supply with 2 additional reserves



CO-WORKING

Space for creation, communication and cooperation Relaxing, calm and cool atmosphere Stylish and comfortable environment



EVENT HALLS

Conferences Hackathon Corporate events Festivals



IT HOTEL

Modern and comfortable rooms Reasonable prices



CONSULTING SERVICES

Legal, accounting and marketing support



Ecosystem of IT-Park Uzbekistan



Central Asia (CA) as a Digital Hub of Eurasia

- "CA as a single market of ITIS" (ideas, technologies, innovations and standards):
 - CA "Startup visa" program
 - ►CA Venture Capital Fund
 - ►CA Digital ambassador

Population density in Central Asia

