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Deputy Minister of Digital Transformation
of Ukraine on IT industry development



Ministry
of Digital Transformation
of Ukraine

How we are making digital transformation of Ukraine?

- * The Ministry of Digital Transformation has been founded for the first time in the history of Ukraine. It shapes digitization policy in Ukraine.
- * The Digital Transformation Committee, as a profile committee in the Parliament of Ukraine, makes legislative policy in Ukraine.
- * Local (domestic) digital initiatives (in each ministry and regional administrations) will be implemented by CDTO (Chief Digital Technology Officer).



The Ministry of Digital Transformation sets specific goals and is actively working to achieve them

100%



public services available to citizens and businesses online

95%



of transport infrastructure, settlements and their social facilities have high-speed Internet access

6 million



Ukrainians are involved in the “Digital Skills Development Program”

10%



share of IT in Ukraine's GDP

Diia mobile app



Under development

Traffic violation penalties

SmartID

Digital taxpayer identification number

Driver's license replacement

Already in use

Digital driver's license

Car insurance policy

Digital vehicle registration document

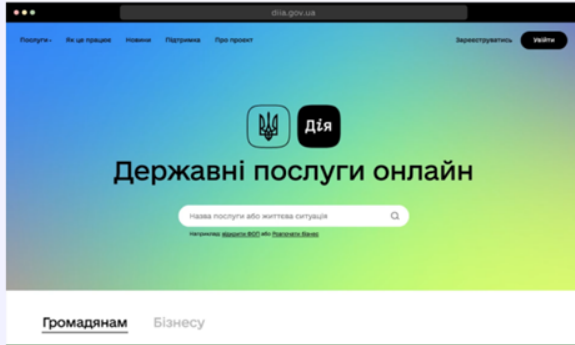
National and international ID cards

Student ID-card

4 000 000+
downloads

i Diia has become the most popular app in Ukrainian App Store and Play Market getting ahead of Telegram, TikTok, YouTube, Viber, Instagram, Facebook and WhatsApp

Diia portal



Single State eServices Portal is available round the clock to provide any public service without queues and bureaucracy. If the service is not available online, it won't exist in a paper-based format.

- The architecture that will become basis for all eServices has been developed
- Registration of private entrepreneurship
- Comprehensive service eMaliatko
- Citizens' eCabinet (access to information about ourselves from state registries (5))
- In total, more than 30 eServices

i We don't digitize bureaucracy. We completely change the logic and state approach to interaction with citizens

Digital Transformation - Government evolution through IT

01

Total rethink of current
business processes and
functions

02

E-services without
public officials

03

Transparent automated
processes of managerial
decisions making

To introduce in the Ministries and other central governmental authorities of executive power the position of Deputy Head of respective authority on digital development, transformation and digitalization (CDTO).

CDTO - Chief Digital Transformation Officer - Deputy Minister (Deputy Head of governmental authority), who coordinates the digital transformation and is responsible for the electronic registries, processes and services.

CDTO is not an IT specialist, but digital transformer with deep vision in the sector.

Priority sectors of digital transformation



Services for business




All licenses online



All permits online



Transparent inspections

 Licenses/permits don't exist if they are not available online

Digital skills

Diia.Business Project

- National online-platform for entrepreneurs was launched on February 28th, 2020 (more than 97.000 site visitors)
- First in Ukraine entrepreneurs support center Diia.Business was "technically opened" on May 28, 2020 in Kharkiv, official opening happened on July 1st, 2020

Diia.Digital Education Project

- 22 educational serials were filmed and uploaded to online-platform
- More than 266.000 Ukrainians registered for digital skills education
- We built the network of more than 1300 digital education hubs

Digital economics

Diia City

Diia City is free virtual economic zone for IT-companies.

Virtual assets

Virtual assets - creation of conditions for full launch and development of virtual assets market in Ukraine

E-Residency

E-Residency is the opportunity to open and run business in Ukraine from all over the world

AI

AI sphere development in Ukraine - creation of the legislative base for AI development in Ukraine

Thematic subgroups

01

E-services, sectoral digital transformation, state registers, electronic identification

02

E-democracy, digital skills, smart city, digitalisation of regions, open data, public services

03

Digital infrastructure, digital economy, development of IT business, cybersecurity

Digital infrastructure (Internet)

4G internet

High-speed mobile 4G internet launch in 900 MHz band and will be available for countryside citizens. Till July 2022 4G internet will be available for 90% of citizens of Ukraine.

700 MHz, 800 MHz and 900 MHz

Detachment of 700 MHz, 800 MHz and 900 MHz bands from television and special users. Release of promising frequencies for new technologies introduction

Social infrastructure

Social infrastructure facilities connection to high-speed Internet. Internet in all schools, libraries, government authorities and other social infrastructure institutions

Electronic communications

Development and approval of the draft of the Law "On electronic communications". Telecom market activity rules reforming

Telecommunication regulator

Development and approval of the draft of the Law on national regulator in the field of telecommunication. Creation of independent regulator in the field of communication to ensure the unified state policy implementation

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State platform, which will provide the access and all stakeholders participation in the process of state policy implementation in the field of digital infrastructure, including infrastructure for the development of mobile and fixed broadband internet.

Other fields

Tax Code updates in communications field. Development of the draft of the Law on the access to infrastructure of construction objects, transport and electrical energy industry