

LITHUANIA'S DIGITAL COMPETITIVENESS IS GROWING, HOWEVER, THERE IS SCOPE FOR IMPROVEMENT



DESI index 14th place in the EU



Popular reading of news – 1st place in the EU



Popular video telephony services, high rate of use of electronic information sharing means, multiple enterprises conduct international trade on internet, a possibility to receive the pre-filled e-forms from public institutions are ranked well – 3rd place in the EU



Low prices for broadband – 5th place in the EU



Unsatisfactory digital literacy level of population – 16th place in the EU

Low number of internet users – 20th place in the EU

Lack of IT specialists – 21st place in the EU

CYBER SECURITY IS IMPROVING IN LITHUANIA



Cyber Security Index 3rd place in the EU
4th place in the world



Cyber security situation is improving in Lithuania (in 2015 Lithuania was in 10th place in the EU and in 14th globally)

HOWEVER, INFORMATION SOCIETY DEVELOPMENT AND CYBER SECURITY ARE RESTRICTED BY CERTAIN FACTORS



Open data 24th place in the EU

Lithuania still does not exploit the benefits of opening the public sector data, which would amount to 2% GDP.



Cyber incidents 41% growth

In 2018 a growth of high- and moderate-impact incidents was observed as compared to 2017



Secure network 444 institutions

Developed network will connect the key Lithuanian institutions, however, criteria for inclusion in the list of network users do not ensure the inclusion of only the key institutions.



Protection of personal data 40% entities not ready

In 2018 large part of Lithuania's enterprises were not ready to implement the requirements of GDPR.

MANAGEMENT FUNCTIONS OF THE STATE INFORMATION RESOURCES ARE SPLIT, THEREFORE, STRATEGIC VISION IS LACKING FOR THE COMMON DEVELOPMENT OF AREAS



Ministry of Economy and Innovation



State Information Resources Policy



Ministry of Transport and Communications



Electronic Communications Policy



Ministry of Justice



Policy of Registers

IMPORTANT CHANGES IN THE MANAGEMENT OF THE STATE INFORMATION RESOURCES ARE BEING IMPLEMENTED



Map of interoperability of information systems

Will show the national information resources, data flows among them, will allow to objectively evaluate the duplicating solutions and critical resources

Consolidation of information resources



37 m Eur investment

Planned completion 2023



Optimisation of e-communications infrastructure



Will allow to jointly share the State-owned free resources of e-communications infrastructure

I.MAS – DATA ANALYTICS POTENTIAL IS INSUFFICIENTLY USED IN FIGHT WITH SHADOW ECONOMY



Data analytics does not cover the national level

69 m Eur Planned investments in i.MAS



11.3 m Eur

Additionally declared VAT in 2017-2018 due to i.SAF and i.VAZ



1 119 m Eur

Based on the EC data, the amount of VAT not collected to the budget in 2017