Technological changes on sustainable development in Latvia

Data Driven Nation Concept







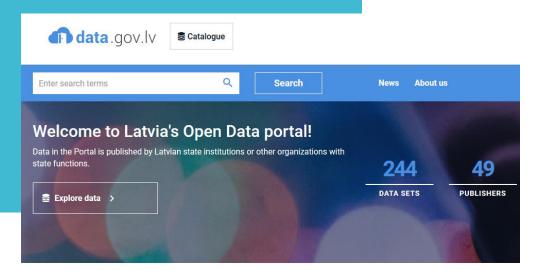
1st pillar

Data democracy
(promoting
access and
uptake of data)

2nd pillar
Data enabled
citizen
engagement in
public
administration
processes

3rd pillar

Data and
technology driven
innovation
development and
commercialization



Opening public data for use and development;

Open by default;

Prioritize with social and business partners;

Multitude of data in public registers, public databases, static (archives, reports) and dynamic data;

Making government data more accessible and used;

Reaching users in their favorite messaging environment.

Technologies



In 2017, one of the first 5G technology mobile base stations in Europe was set up in Latvia by Latvian Mobile Telephone.

Machine Translation for specific industry;

Al use in individualised treatment for metastatic melanoma

Public sector tailored machine translation

- Integrates with public services
- Securely translates texts, documents, websites



Putting Bots in Service for eGovernment

Public sector virtual assistants platform

- Customer support
 - Search assistance
- User authentication
- Communicate in natural language
- Speech and text interface
- Social and emotional intelligence

Ai powered Business Register

Customer support and guidance

Direct democracy

" ManaBalss.lv now puts Latvia at the forefront of European efforts to shift some forms of political participation to the Internet." Source: New York Times April 9, 2013 «Online, Latvians' Ideas Can Bloom Into Law"



PAR ATKLĀTU BALSOJUMU VALSTS PREZIDENTA VĒLĒŠANĀS

Patlaban Satversmes 36.pants nosaka, ka Valsts Prezidentu ievēl aizklātā balsojumā. Ierosinam izteikt Satversmes 36.pantu šādā redakcijā: "Valsts Prezidentu ievēlē atklāti balsojot ar ne mazāk kā 51 Saeimas loceklu balsu vairākumu".

Initiatives published

Signatures collected

Law amendments have been accepted by government (50% success rate)

10'000 11'550 PALĪDZI SAVĀKT VĒL JAU PARAKSTĪJUŠI 11'550 pirms nedēļas ZIŅA «Svarīgs ir apstāklis, ka šoreiz pirmo reizi Saeimā būs atklāts balsojums. Līdz ar to melošana, muldēšana, shēmošana...

LIKVIDĒSIM IESPĒJU SAEIMAS DEPUTĀTIEM **BALSOJUMOS ATTURĒTIES**

Saeimas balsojumos visi "atturas" faktiski ir balsojumi "pret". Deputāti to izmanto, lai maldinātu vēlētājus ar šķietamu neitralitāti. Likvidēsim šādu iespēju! Deputātiem jālemj, nevis jāatturas!

10'000 11'737 JAU PARAKSTĪJUŠI 11'737 PALĪDZI SAVĀKT VĒL

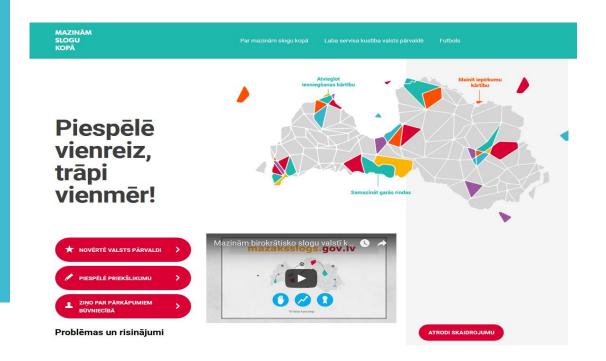
18. Jun (2018) ZIŅA ManaBalss.lv, domājot par sabiedrības līdzdalību un pilsonu iespējām mainīt likumdošanu Latvijā, piedalīsies Sarunu...

Direct democracy

For several years, the State Chancery initiative "Reduce the burden together!" has been working successfully. We have received a lot of valuable citizens' proposals to reduce the burden. Part has already been implemented;

In order to further improve the quality of the services provided by the State, important public involvement – information on the authorities requiring improvements;

The proposals submitted to the home page of www.mazaksslogs.gov.lv evaluate and analyse by the officials of the State Chancery. If the proposal is justified, the State Chancery shall invite the responsible authorities to address it.



•Thank you!