Digital commons – old wine in a new bottle?

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digital commons

+ Digital public infrastructure
+ Digital public goods
+ Digital public ecosystem
+ GovTech
digital commons

Multitude of tools and systems for letting individuals engage in public and civic life in digital spaces

+ Supporting democratic principles and processes
+ Openness, transparency, inclusiveness
+ Rethinking the role of government
+ First information society principles 1998
+ From public information to open data and open code.
Why?

+ Supports democracy
+ Similar needs, similar problems, similar solutions
+ Moving towards building blocks’ based approach to digitalisation
+ Sharing and saving resources, across government and sectors
+ Co-creation, PPP
+ Autonomy and control
+ Not a technological issue
electronic ID

the strongest identity since 2002

+ electronic ID is compulsory
+ 64% use ID-card regularly
+ 19% people use mobile-ID
+ 44% use smart-ID
+ 96,000+ e-Residents
x-road
the busiest highway since 2001

X-Road – secure and interoperable open-source data exchange platform
+ operational in Azerbaidjan, Argentina, Cambodia, Colombia, El Salvador, Estonia, Faroe Islands, Finland, Germany, Iceland, Japan, Kyrgyzstan, Vietnam

X-tee – the Estonian X-Road ecosystem since 2001
+ saving 3 million working hours annually
+ over 3,000 different services
+ over 2.5 billion transactions per year
Nordic Institute of Interoperability Solutions

+ Founded in 2016
+ Estonia, Finland, Iceland, Faroe Islands
+ Management and development of cross-border digital solutions
+ X-Road in more than 40 countries
kratt

national AI strategy

+ public-private partnership
+ government initiative
+ 50+ use cases in public sector
+ Available at: https://www.kratid.ee/in-English
bürokratt

virtual assistant for government services

+ all government services & info from one place
+ works 24/7
+ channel and device agnostic (chat, sms, e-mail, phone, voice assistant)
+ open-source and free
international cooperation
Promoting digital public goods to create a more equitable world

Read the 2022 State of the DPG Ecosystem Report
Global Digital Compact

Contribute!

United Nations Office of the Secretary-General’s Envoy on Technology

Deadline Extended Through March 2023
Empowering societies to chart their digital futures
GovStack Building Blocks are released in waves

1st WAVE (Complete):
- Identification & Authentication
- Digital Registries
- Information Mediator
- Registration
- Payments
- Security

2nd WAVE (Launching):
- Consent Management
- Messaging
- Scheduling
- Workflow and Algorithm

3rd WAVE:
- GIS
- eMarketplace
- Cloud Hosting
- User Interface
- eSignature
- Analytics & Business Intelligence
- eLearning
- Reporting & Dashboards
- Content Management
Union Minister for Labour and Employment briefs the media on the First Employment Working Group meeting in Jodhpur on 2-4 February
30 January 2023

29 January 2023

First G20 Infrastructure Working Group (IWG) Meeting in Pune concludes
17 January 2023
Way forward together!

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