

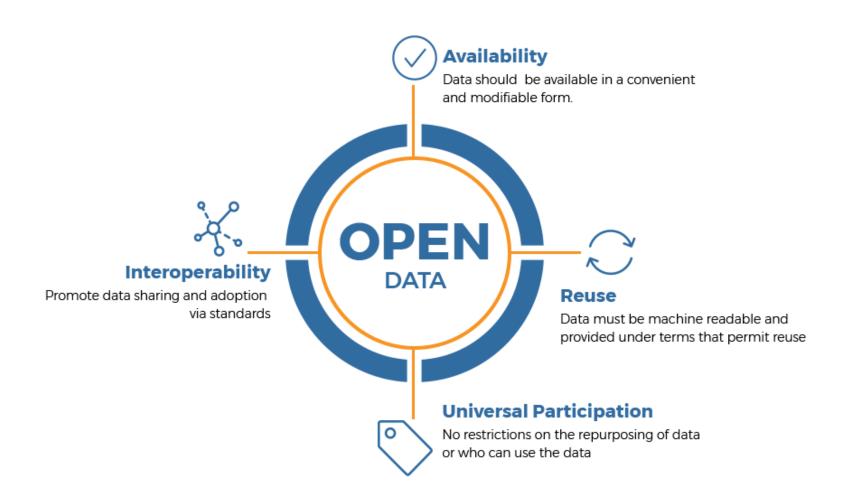
# The role of Open Data and Artificial Intelligence in promoting ethics and integrity in public services







f Public services Transparency
Accountability
Ethics





### **G20 Open Data Principles**

- 1. Open Data by Default
- 2. Timely and Comprehensive
- 3. Accessible and Usable
- 4. Comparable and Interoperable
- 5. For Improved Governance and Citizen Engagement
- 6. For Inclusive Development and Innovation

Open Data presents multiple opportunities to enhance ethics and prevent and combat corruption, most prominent ones:



1. Transparency of public spending and information



2. Open Procurement



3. Monitoring government affairs

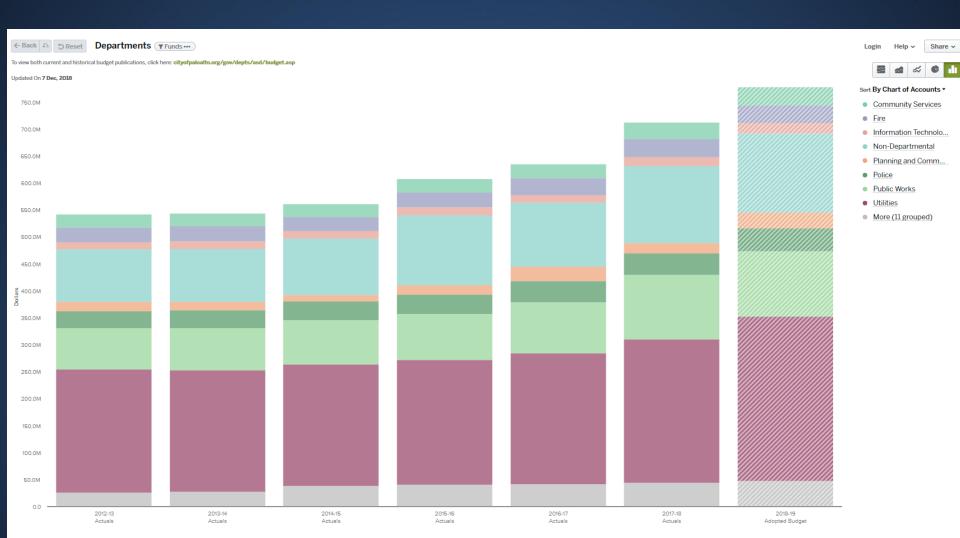


## Transparency of public spending



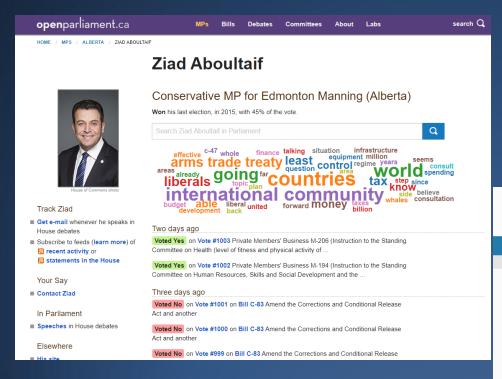


<u>Source:</u>
<a href="http://data.cityofpalo">http://data.cityofpalo</a>
<a href="mailto:alto.org/home">alto.org/home</a>



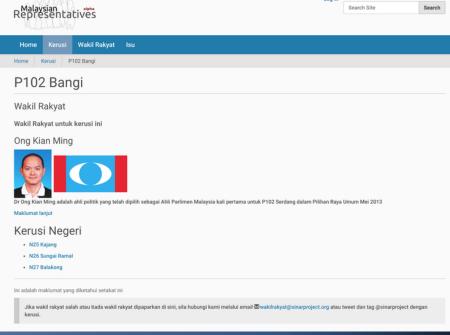


### **Open parliaments**



https://sinarproject.org/open-parliament

#### https://openparliament.ca/



only in current section

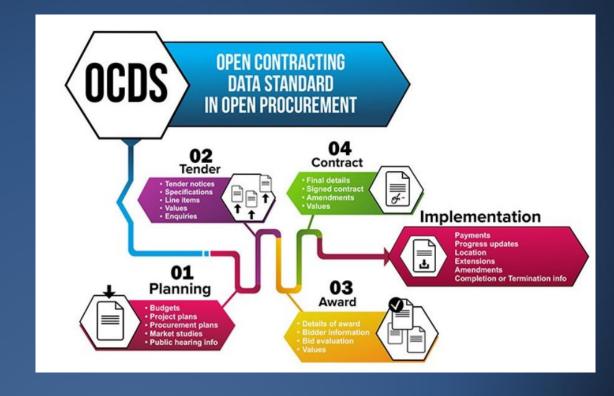


### Open procurement

http://standard.open-contracting.org/latest/en/



A procurement system implemented to provide transparent and efficient spending of public funds





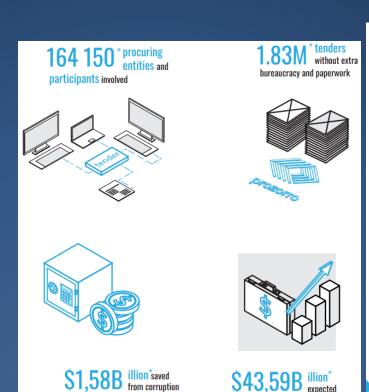
### **Open Procurement : Prozorro**

https://prozorro.gov.ua/en



## Electronic procurement system:

- based on open data and the OCDS
- Ensure transparency of procurement processes
- Higher competition among suppliers



and needless expenses

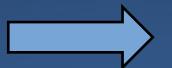




### Monitoring government affairs

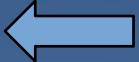
REGULATIONS REGULATIONS

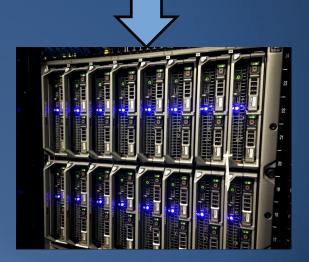
Public procurement data
Asset declarations
Political party financing
Company registers
Lobbying registers













### Sinar project (https://sinarproject.org/transparency/telus)



Telus: On-line transparency tool using joined up data from open data standards data sources





# What do we need to make it happen? Legal frameworks:

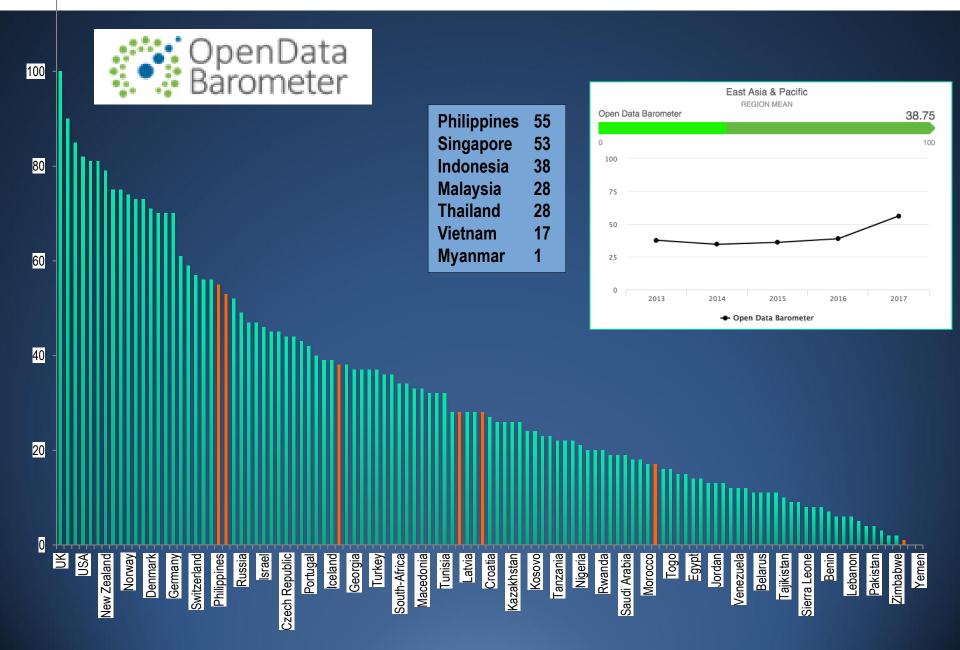


- freedom of information, right to information, or access to information.
- Transparency open data act
- release or reuse of public sector information
- privacy protection
- existing licenses or conditions of use for government data
- copyright law
- national security or similar



### What do we need to make it happen?

- Open data policies and regulations work plans and M&E
- Institutional commitment at all levels
- Active coordination and interaction with the structures of the system of the central as well as the regional and municipal administrations
- Funds and other incentives





Thank you!
For more information:
www.unodc.org/corruption
www.track.unodc.org



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