

**Position paper:
Including all audiences in the government loop:
From transparency to empowerment through open
government data**

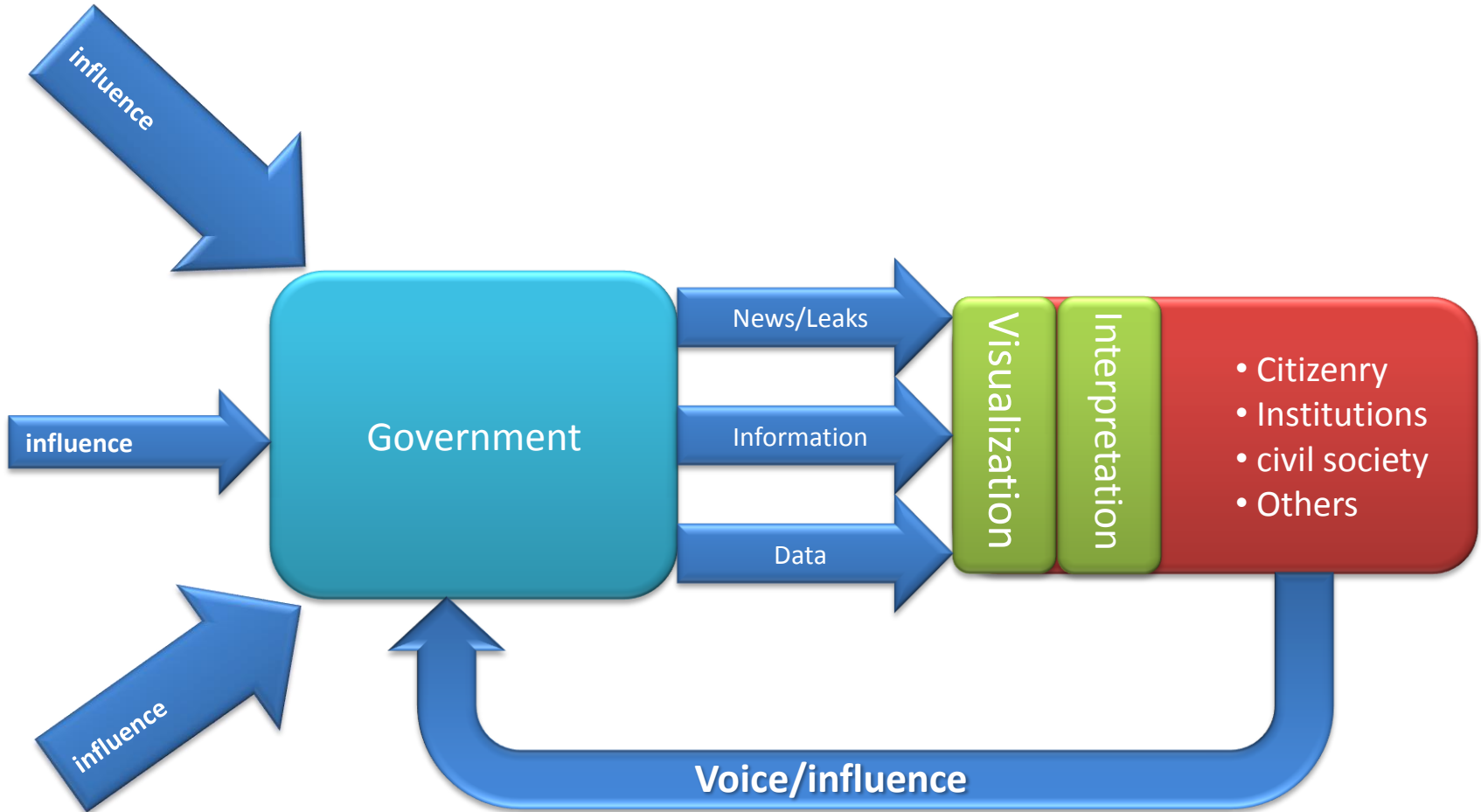
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**Presented at the “Using Open Data policy modeling,
citizen empowerment, data journalism” workshop**

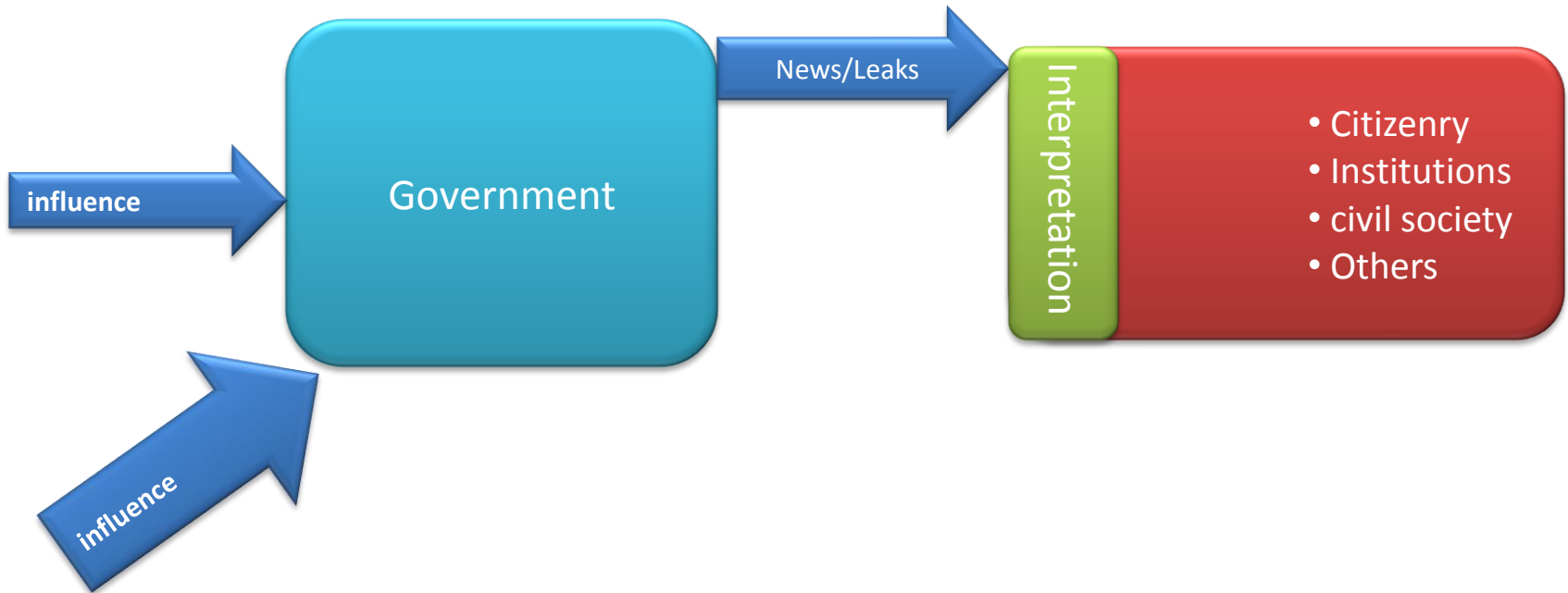
19 – (20) June 2012

The European Commission's Albert Borschette Conference Center, Brussels

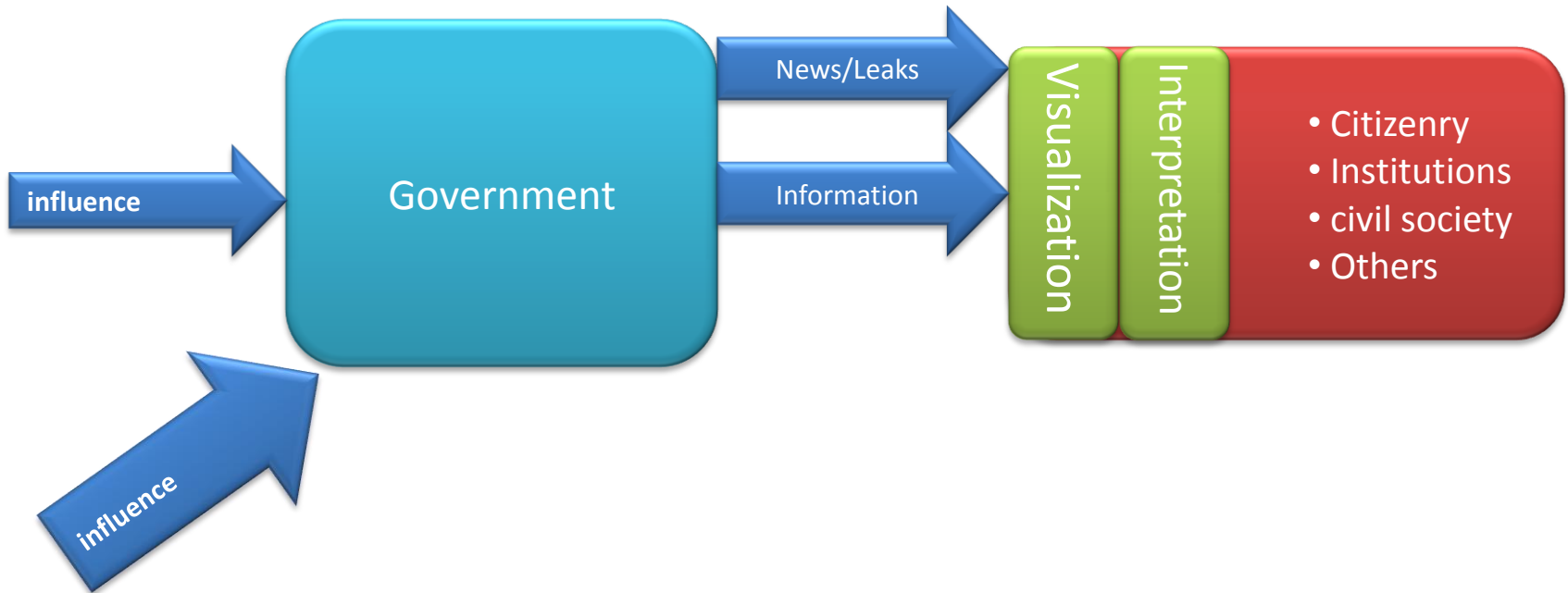
The Government Loop



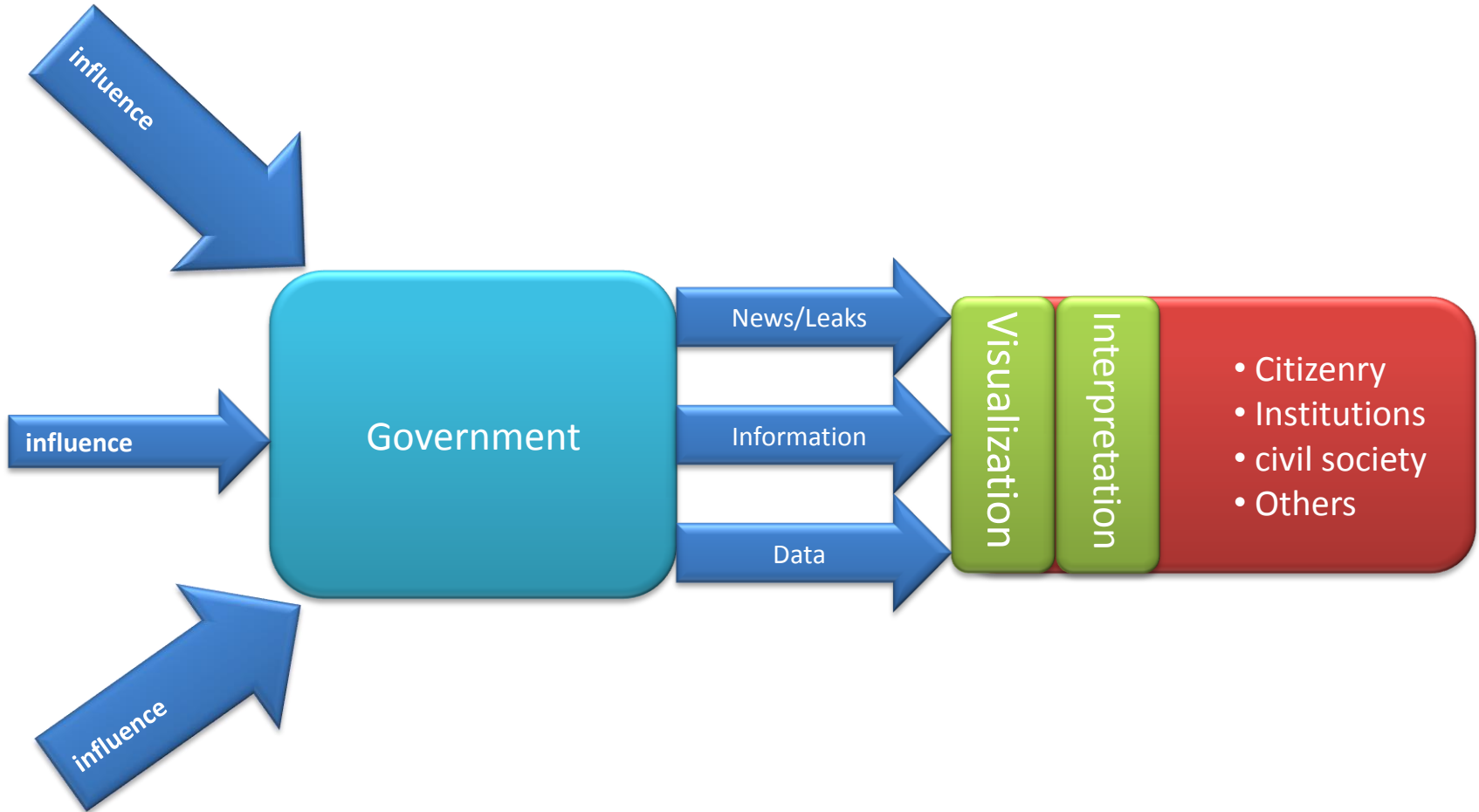
The Government Loop



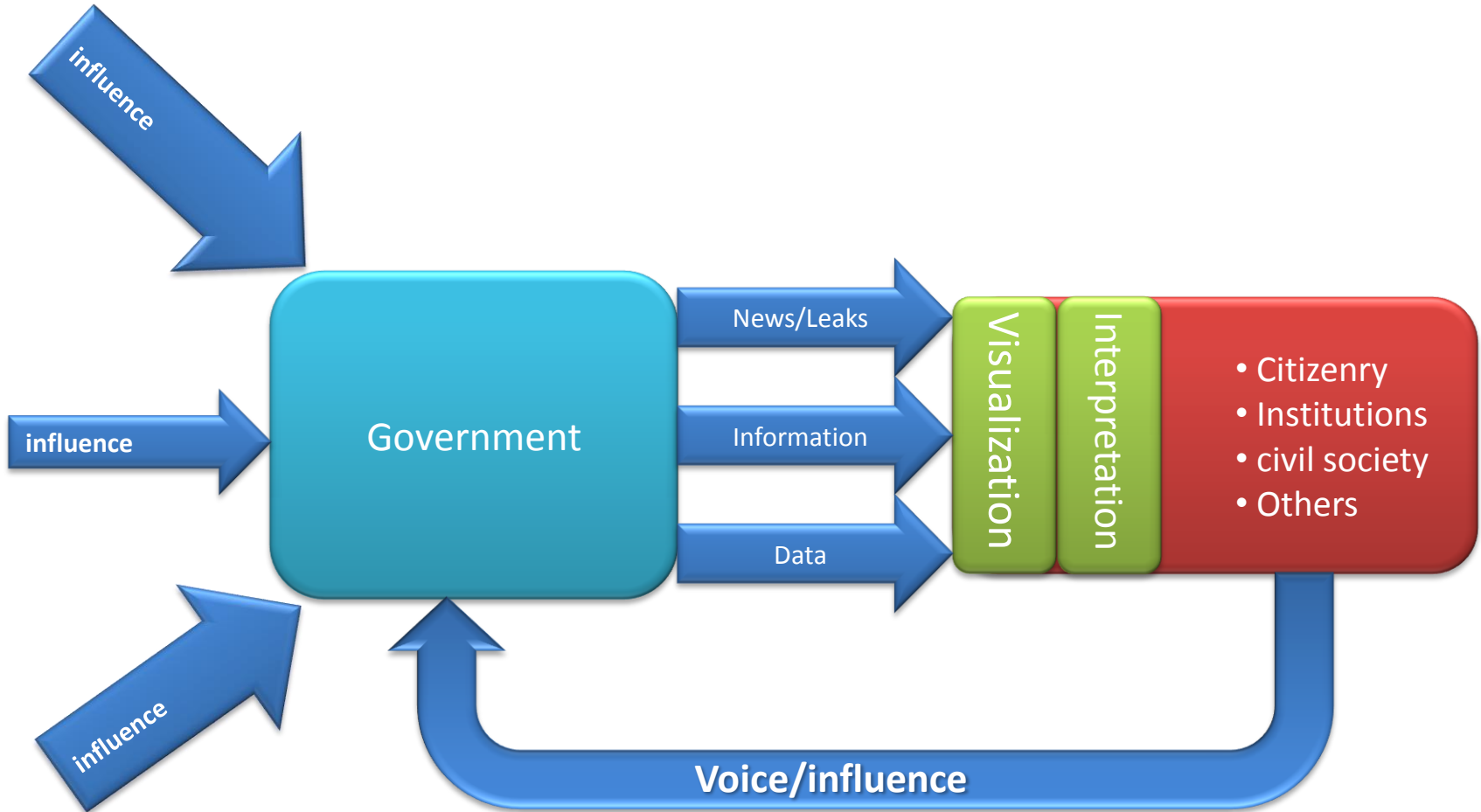
The Government Loop



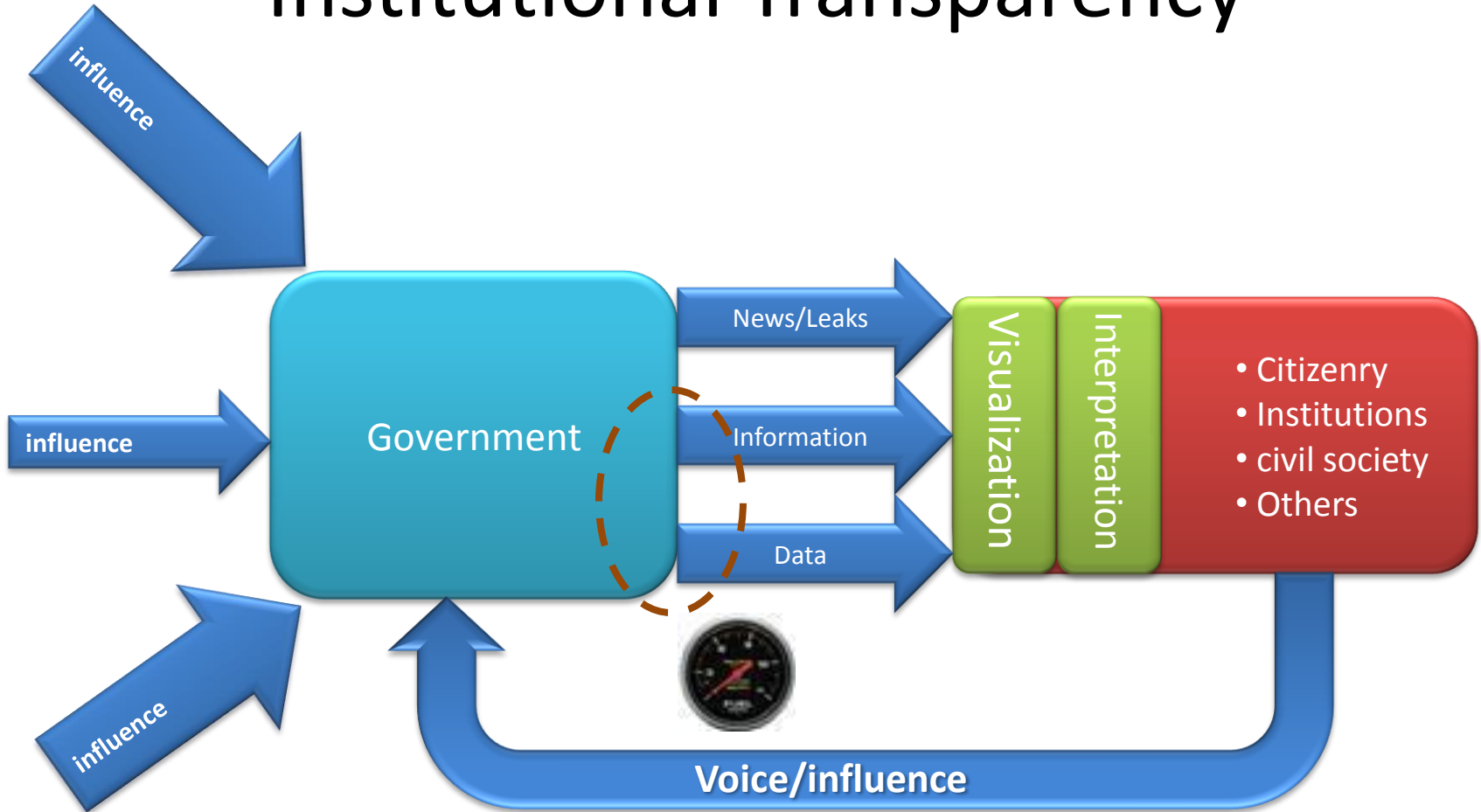
The Government Loop



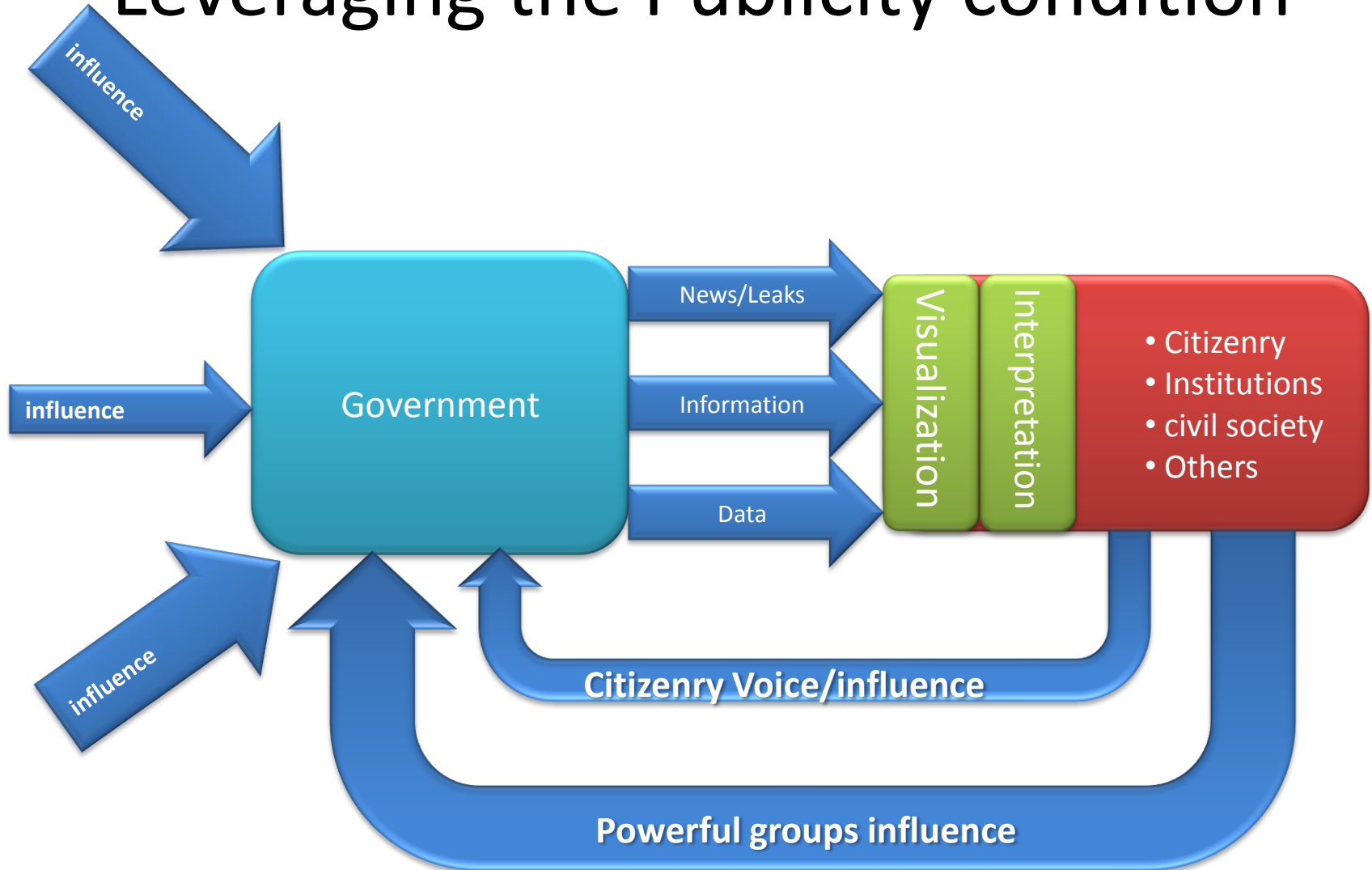
The Government Loop



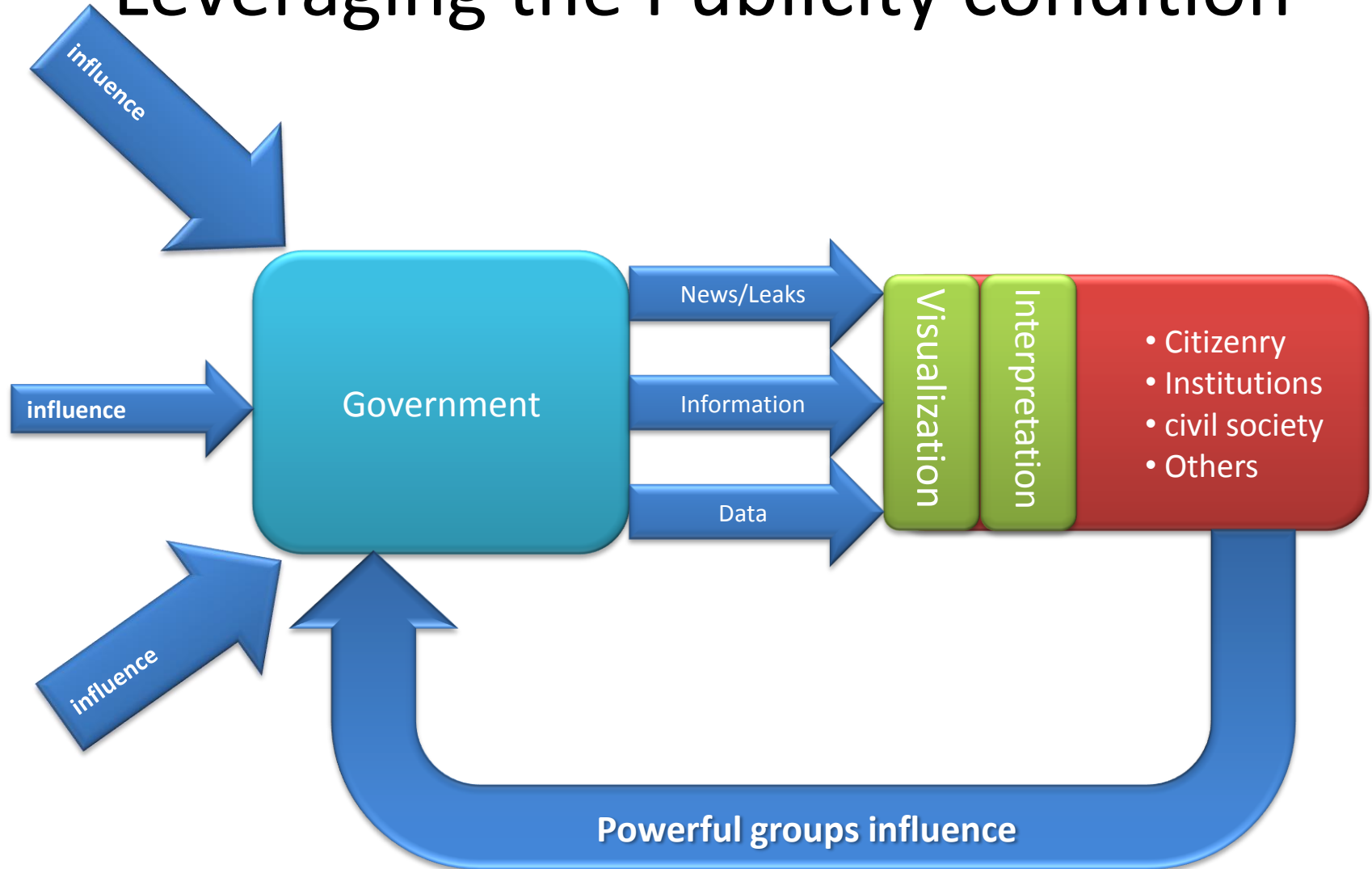
Measuring Economical and Institutional Transparency



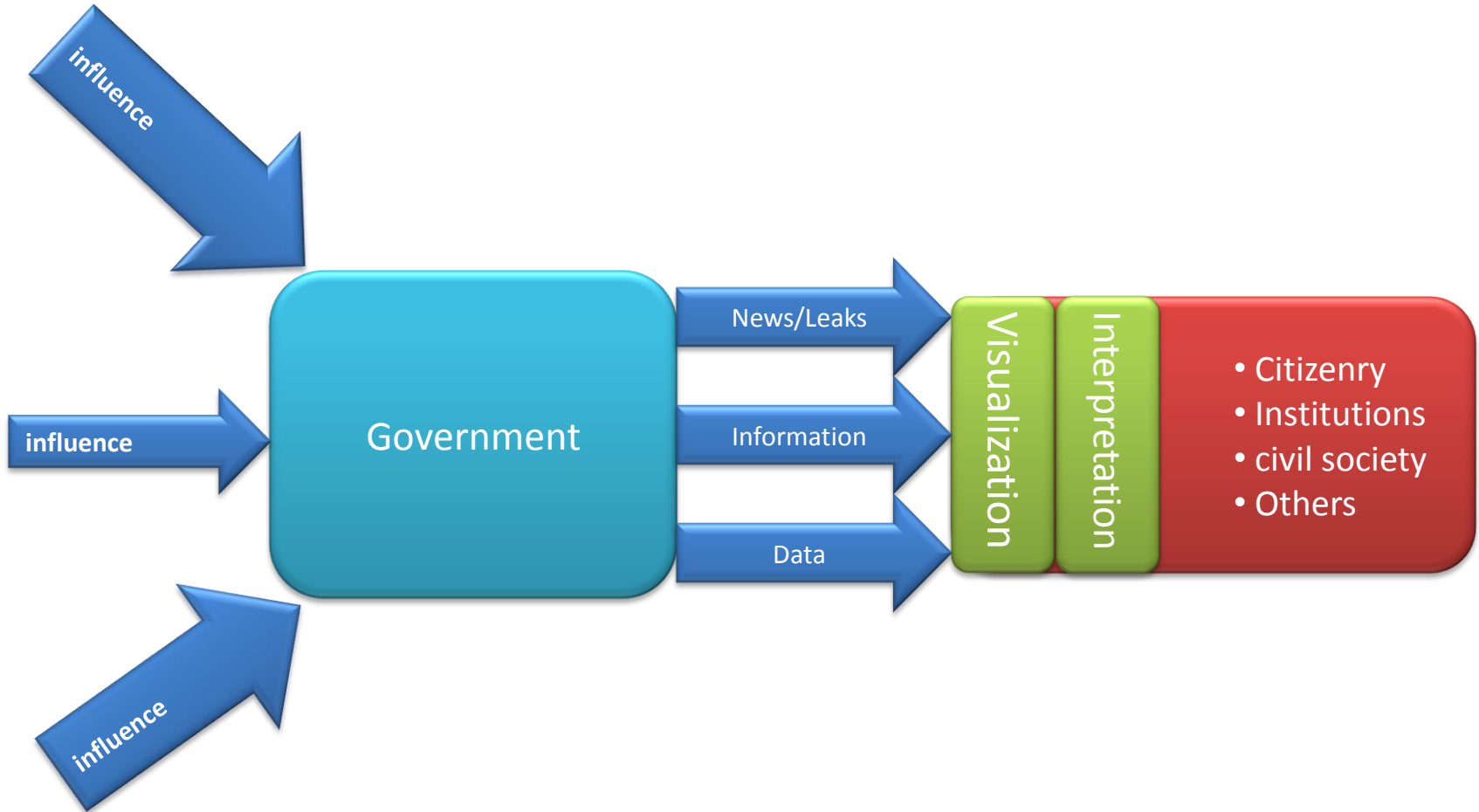
Avoiding further digital divide & Leveraging the Publicity condition



Avoiding further digital divide & Leveraging the Publicity condition



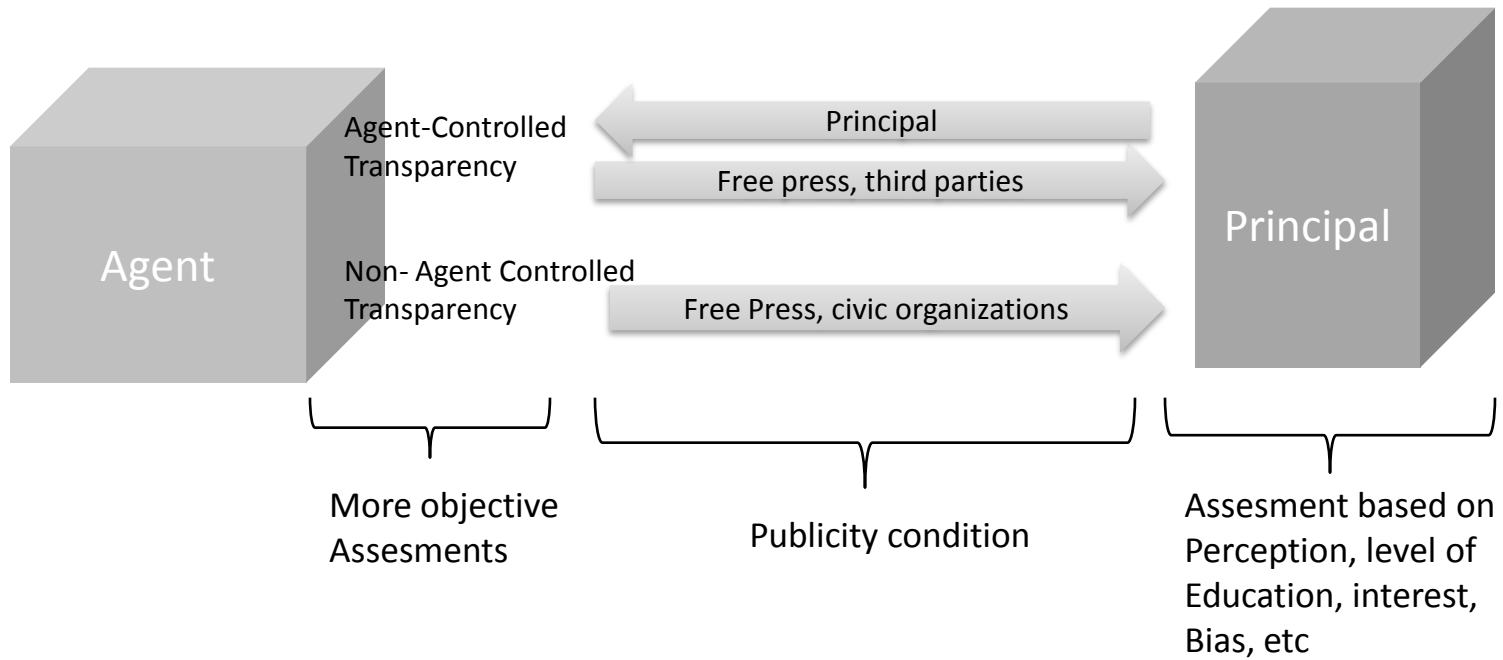
Contributing with accountability



A possible use of OGD: the measurement of institutional and economical transparency

Transparency has been generally measured through proxies that evaluate **perception of transparency**.

The de facto use of portals for the release of economical and institutional transparency (E&IT) demands a more objective approach for measuring E&IT



A possible use of OGD: the measurement of institutional and economical transparency

1. Specific FOI policy

2. Availability

3. Timeliness

4. Facility to find

5. Relevancy of location

6. Primariness

7. Machine readability

8. Representation tool

A possible use of OGD: the measurement of institutional and economical transparency

Freedom of Information (FOI) legislation

Public hearing of draft laws

Asset declaration of top public figures

Public procurement

Central government Budget

International aid received

Revenues from natural resources

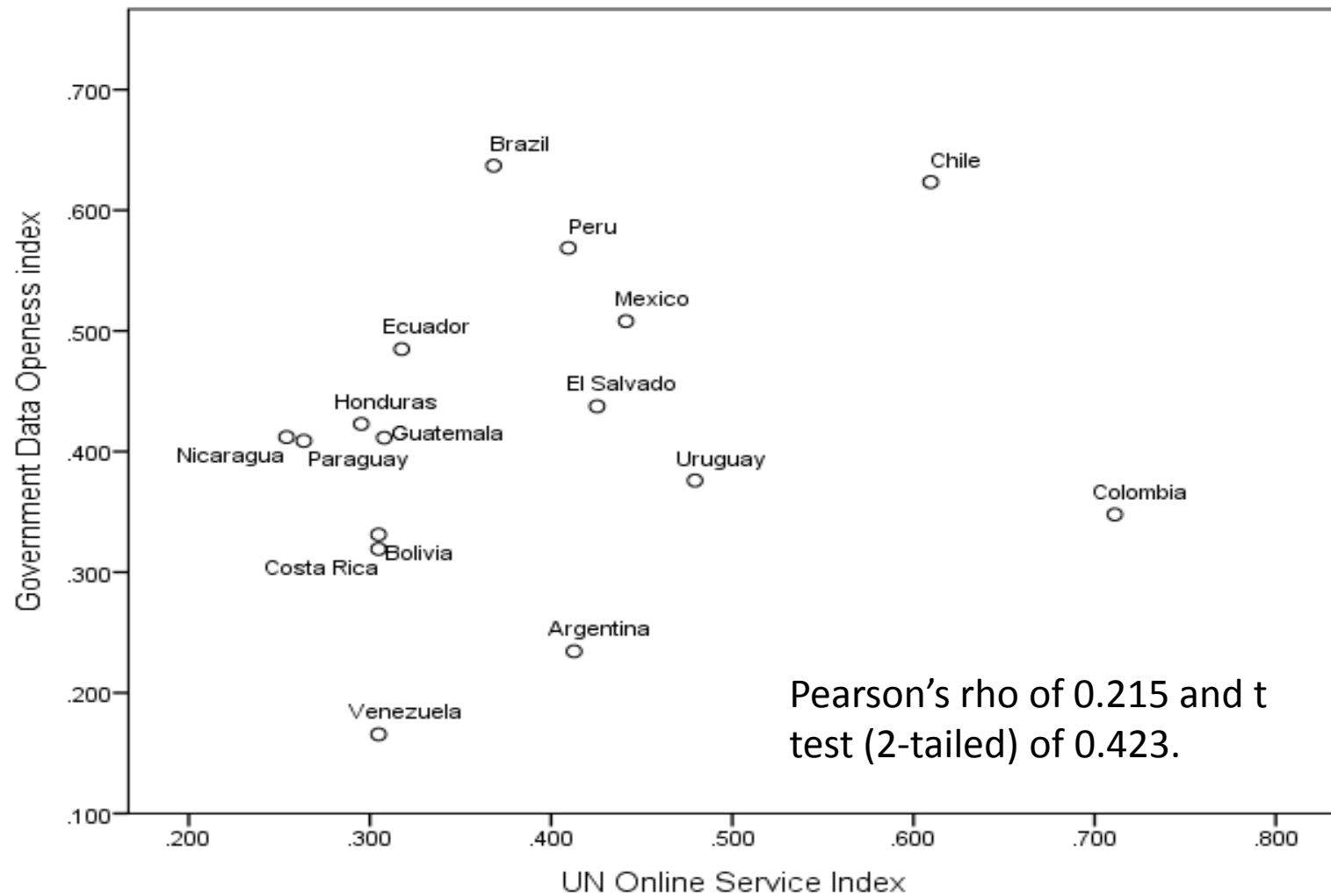
Air pollution

A possible use of OGD: the measurement of institutional and economical transparency

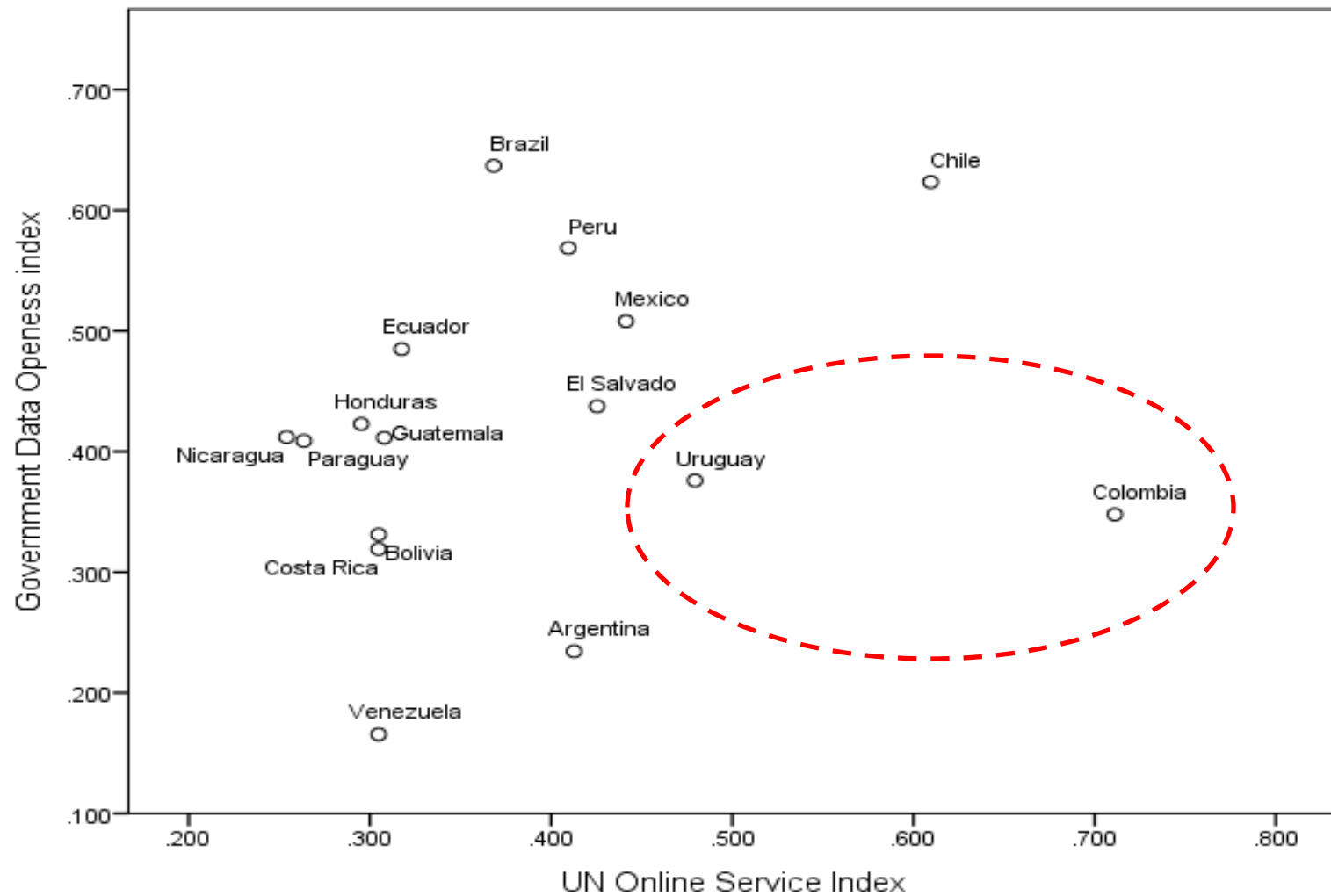
The GDOI was correlated to the overall perception of economical and institutional transparency. The correlation yields a Pearson R of 0.535 and a 2-tail test of .033 with indicate a statistical significant correlation

The variable that measures the availability of FOI legislation was also correlated to the GDOI resulting in a Pearson's r of 0.775 and t test (2-tailed) of 0.

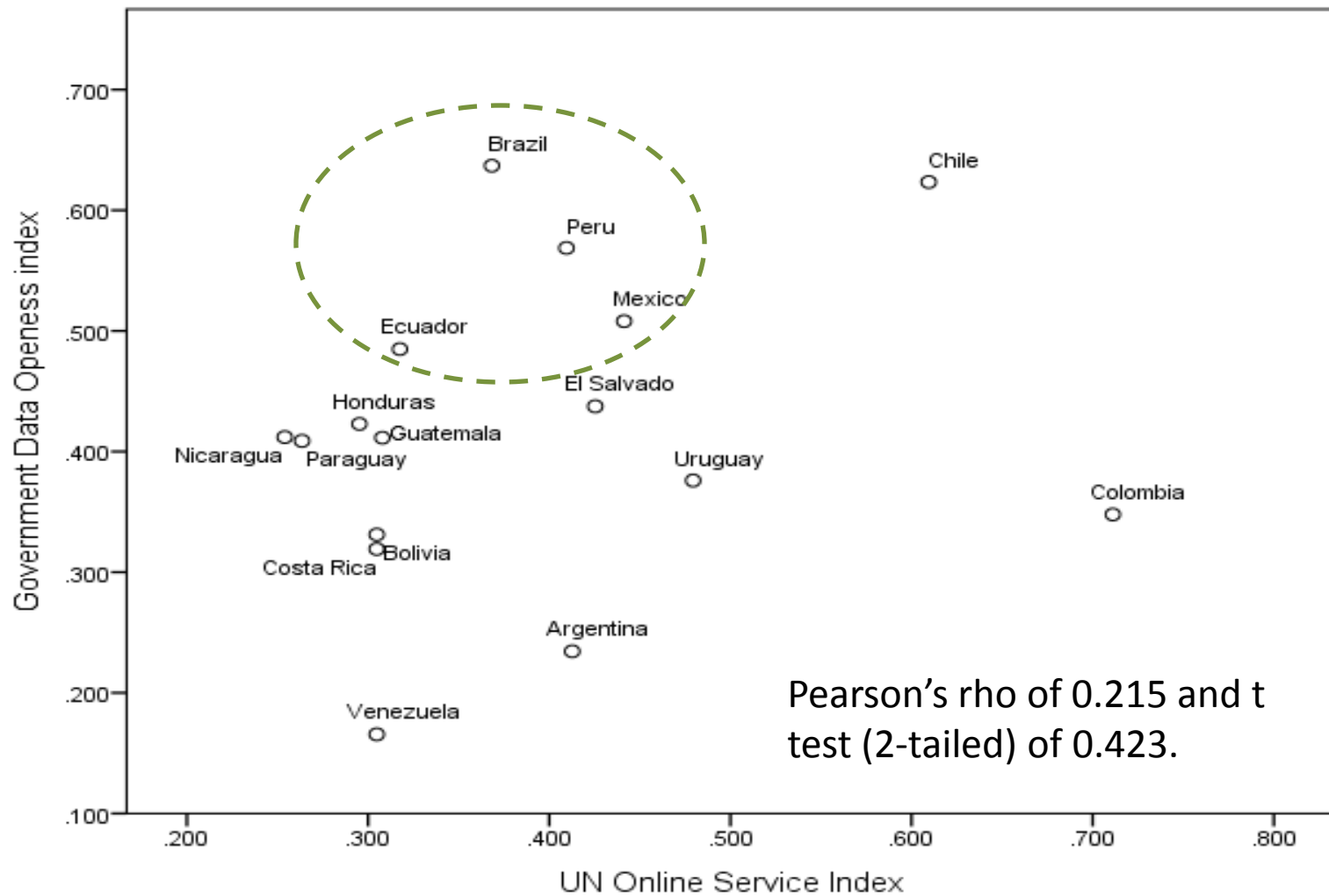
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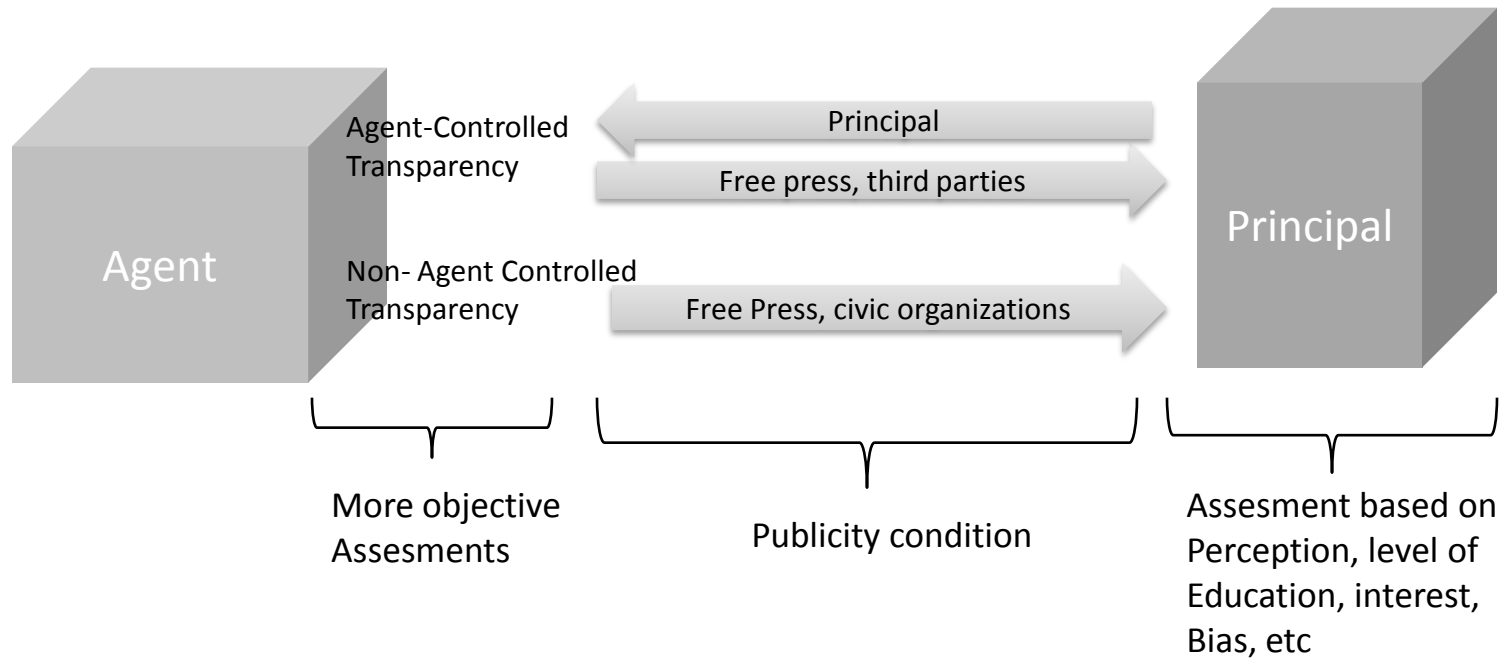


Another use of OGD: the leveraging of the “publicity condition”

Recent research (Lindsedt & Naurin) has found that transparency is not enough for the reduction of corruption as other necessary conditions, publicity and accountability, must also be present:

- 1) That the citizen must be able to receive available information
- 2) That the different audiences can understand such information
- 3) And that exists a mechanism to hold the government accountable (i.e. free and fair elections and other checks and balances, generally present in a democratic system)

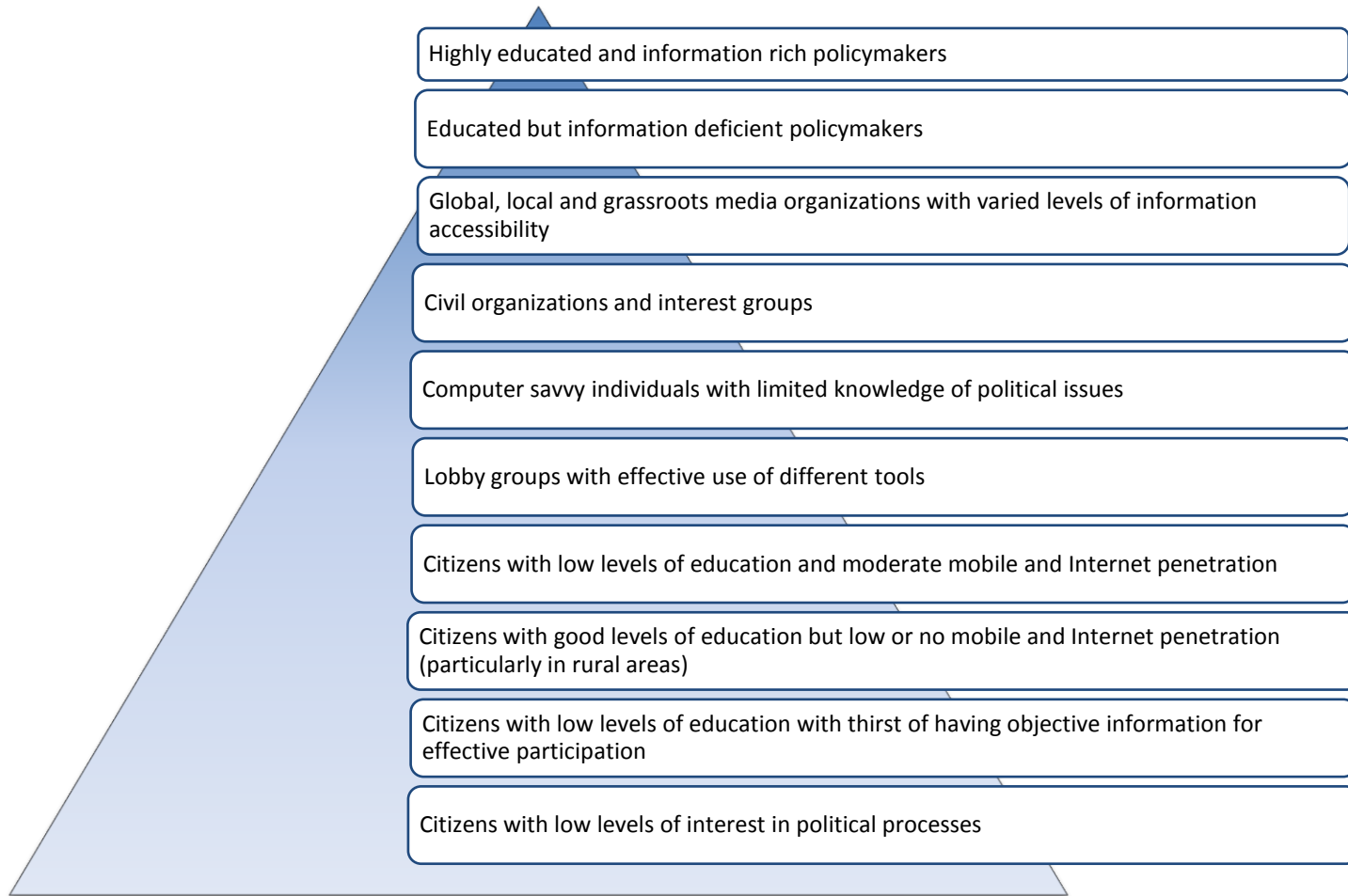
Another use of OGD: the leveraging of the “publicity condition”



Another use of OGD: the leveraging of the “publicity condition”

Geographical, social and other sectors of the population in developed and developing nations have varied levels of education, accessibility, press freedom and levels of participation in government decisions, thus different prospects for publicity and accountability

Another use of OGD: the leveraging of the “publicity condition”



The reality of most world governments

Another use of OGD: the leveraging of the “publicity condition”

Narrative Science’s technology is a powerful integration of Artificial Intelligence and Big Data analytics that is able to transform data into stories that are indistinguishable from those authored by people.

Another use of OGD: Appropriate representation of OGD

Biblioteca del Congreso Nacional de Chile - BCN

En todo

La BCN Senado Cámara de Diputados Catálogo El ciudadano y la ley Ayu

Portada > Ley fácil > Transparencia / Acceso a la información pública

Ley fácil

Guía legal sobre:

Transparencia / Acceso a la información pública

Preguntas frecuentes que explican en lenguaje ciudadano los principales contenidos de este tema.

Escuche el texto de esta guía

Última actualización: 08 de junio 2009

Explica cómo funciona el principio de transparencia de los actos y resoluciones del Estado, y cómo es el procedimiento para solicitar documentos generados por reparticiones públicas.

¿Qué información se define como pública?
Los actos y resoluciones del Estado, y la información elaborada con presupuesto público, salvo las excepciones que establece la ley.

¿Qué excepciones establece la ley?
Cinco son las situaciones en que la información queda sujeta a secreto o reserva:

1. Cuando afecte el debido cumplimiento de las funciones de un órgano del Estado. Por ejemplo: cuando se trate de la persecución de un crimen o cuya atención requiera distraer a los funcionarios del

Radioteatro

Breve dramatización que explica esta ley en formato mp3. Le invitamos a descargarla gratis y a difundirla por el medio de su preferencia.

?

Descargar Mp3 (1442 kb | 1:32)
Trata sobre qué organismos de la Administración del Estado y qué tipo de información deben tener disponibles en sus páginas web (transparencia pasiva).

?

Descargar Mp3 (2256 kb | 2:24)
Enseña cómo solicitar información que se define como pública a los órganos del Estado

Another use of OGD: Appropriate representation of OGD

Explore

Quechua

Español
Mapudungun
Quechua
Aymara
Rapa Nui



18-08-2008
Acceso a la información pública
Explica cómo funciona el principio de transparencia de los actos y resoluciones del Estado, y cómo es el procedimiento para solicitar documentos generados por reparticiones públicas.

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09
Playas, ríos y lagos
Explica que las playas y riberas de lagos y ríos son bienes de uso público y describe cómo se deben habilitar accesos.

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19-06-2008
Accidentes del Trabajo
Describe en qué casos está cubierto el trabajador y qué hacer en caso de accidente laboral.

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21-06-2006
Acoso Sexual
Explica, cómo denunciar y qué medidas debe tomar la empresa frente a un caso de acoso sexual.

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Other provoking thoughts

- Do not only focus on (take for granted) the physical layer and other layers; consider:
 - Delay tolerance
 - UDP+/smart streaming of data
 - Long open and close sockets
 - Consider worse scenarios

Thank you.