

OPG Toolbox Hackathon 分享

@pm5



OGP Toolbox

- 12/7-9 總共兩天半的黑客松。
- 專案集結在 OGP Toolbox 做為本次 OGP 的實質成果之一。
- <https://hackathon.ogpsummit.org>
- <https://ogptoolbox.org/en/>





Open Contracting Toolbox

- 公開全世界政府的採購相關資料。
- 開放採購國際夥伴 Open Contracting Partnership
<http://www.open-contracting.org/>
- 開放採購資料標準 Open Contracting Data Standard (OSDC)
<http://standard.open-contracting.org/latest/en/>



Getting Started

Users and use cases

The Contracting Process

Defining a contracting process

The Open Contracting ID (ocid)

Mapping your systems

Extending OCDS

Building Blocks

Releases and Records

Publication Patterns

Validation

Schema Reference

Implementation guidance

Extensions

Support and governance

Validator

Version

Language

[Docs](#) » [Getting Started](#) » The Contracting Process

[View page](#)

The Contracting Process

There are several stages to a contracting process.

OCDS covers:



Planning

Including:

Budgets

Project plans

Procurement plans

Market studies

Public hearing info



Initiation (Tender)

Including:

Tender notices

Specifications

Line items

Values

Enquiries



Award

Including:

Details of award

Bidder information

Bid evaluation

Values



Contract

Including:

Final details

Signed contract

Amendments

Values



Implementation

Including:

Payments

Progress updates

Location

Extensions

Amendments

Completion or

Termination info

Not all contracting processes have all stages. For example, direct contracting may start with the award of a contract. However, there will still be information that can be disclosed about the budgets, specifications and selection process even in this case.

You should aim to publish OCDS data close to real-time: releasing data as each stage of a

sections are:

- **meta-data** - contextual information about each release of data;
- **buyer** - information about the key public party;
- **planning** - information about the goals, budgets and projects a contracting process relates to;
- **tender** - information about how a tender will take place, or has taken place;
- **awards** - information on awards made as part of a contracting process;
- **contract** - information on contracts signed as part of a contracting process;
 - **implementation** - information on the progress of each contract towards completion.

These are represented in a JSON document as follows:

```
{
  "language": "en",
  "ocid": "contracting-process-identifier",
  "id": "release-id",
  "date": "ISO-date",
  "tag": ["tag-from-codelist"],
  "initiationType": "tender",
  "buyer": {},
  "planning": {},
  "tender": {},
  "awards": [ {} ],
  "contracts": [ {
    "implementation": {}
  } ]
}
```

Note

Awards and contracts are arrays of objects, whereas tender is an object. This is because of a contracting process has a single initiation stage, but can result in multiple awards and contracts.

Getting Started

Users and use cases

The Contracting Process

Building Blocks

Sections and structure

Building blocks: fields

Codelists

Releases and Records

Publication Patterns

Validation

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Implementation guidance

Extensions

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Validator

Search



Developed by

Version

Language

Open Contracting Toolbox

台灣有智庫驅動 (DSP) 參與。

- **【開放採購】** 政府標案的國際資料標準

<https://dsp.im/2015/10/taiwan-joins-open-contracting/>

- 採購開竅資料挑戰賽說明會

<http://www.slideshare.net/dspim/ss-67406141>

政治人物基本資料

- EveryPolitician <http://everypolitician.org/>
- WikiData <https://www.wikidata.org/>
- Popolo <http://www.popoloproject.com/>
- Sinar Project <http://sinarproject.org/>
- Cargografias <http://www.cargografias.org/>

72,149 politicians from 233 countries (so far)

Find representatives from your country:



Taiwan



Taiwan

170 people

The world's richest open dataset on politicians

3.4 million pieces of data so far.

What is EveryPolitician?

Data about every national legislature in the world, freely available for you to use:

[Read more...](#)

Contribute data

Missing data for your country? Here's how to get that changed:



- Main page
- Community portal
- Project chat
- Create a new item
- Item by title
- Recent changes
- Random item
- Query Service
- Nearby
- Help
- Donate

- Tools
- What links here
 - Related changes
 - Special pages
 - Permanent link
 - Page information
 - Concept URI
 - Cite this page

Item [Discussion](#)

Read

[View history](#)



Legislative Yuan (Q715869)

national legislature of Taiwan

[edit](#)

[In more languages](#) [Configure](#)

Language	Label	Description	Also known as
English	Legislative Yuan	national legislature of Taiwan	
Traditional Chinese	中華民國立法院	No description defined	
Chinese	中華民國立法院	No description defined	臺灣國會 中华民国国会 中華民國立法院 台湾立法院 中华民国立法院 台灣立法院 台灣國會 立法委员 中国民国立法院

[All entered languages](#)

Statements

[Commons category](#)



[Legislative Yuan](#)

[edit](#)

[1 reference](#)

[+ add](#)

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Popolo

International open government data specifications

People and organizations

- [Person](#)
- [Organization](#)
- [Membership](#)
- [Post](#)
- [Contact detail](#)

Motions and voting

- [Motion](#)
- [Vote event](#)
- [Count](#)
- [Vote](#)

Other classes

- [Area](#)
- [Event](#)
- [Speech](#)

Goal

Define data interchange formats and data models so that organizations can spend less time transforming and modeling data and more time applying it to the problems they face.

Popolo supports the development of [reusable open source components](#) that implement the specifications, making it easier for civic developers to create civic software.

Specification

1. [Scope](#)
2. [Conformance](#)
3. [Use cases & requirements](#)
4. [Standard reuse](#)
5. [Classes and properties](#)
6. [Serialization](#)
7. [Change history](#)

Appendices

- [Example Popolo JSON](#)
- [Multilingualization](#)
- [Inventory of terms from prior work](#)
- [Survey of existing specifications](#)

Process

1. Identify use cases and requirements for an [activity system](#)
2. Research prior work relating to the use cases and requirements
3. Draft a specification and improve it through [rough consensus](#)

We otherwise roughly follow the [W3C process](#).



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About Us

The Sinar Project is an initiative using open technology and applications to systematically make important information public and more accessible to the Malaysian people. It aims to improve governance and encourage greater citizen involvement in the public affairs of the nation by making the Malaysian Government more open, transparent and accountable. We build open source civic tech applications, work to open government with open data and defend digital rights for citizens to apply their democratic rights.

Our goals are as follows:

- **Promoting a Culture of Openness**
- **Making Government Information Transparent**
- **Enabling Electronic Communication of Government Information**
- **Access to Elected Representatives and Decision Makers**

We support the [Declaration on Parliamentary Openness](#) and Malaysian organizations working towards the same goals.

Popit

Popit database and API service that helps you make and maintain information about politicians, politically exposed persons (PEPs) and their memberships in organizations and generates Popolo standard compliant open data to power your project. [Learn more..](#)

Activities

Talk: Open Government & Open Data in Malaysia, Center for Southeast Asian Studies (CSEAS), Kyoto University, Dec 15



The talk will cover introduction to open data & civic tech and working with open data tools and approaches used locally in Malaysia and internationally. It will also cover some cases of how lack of government data and statistics, as well as suppression of this information impacts governance and communities.

Workshop: Hands-on Digital Security, Dec 1-2 2016



This workshop is organised by Sinar Project and Frontline Defenders to create a safe internet for all

Bengkel Komuniti 'Participatory Budgeting' (Community Participatory Budgeting Workshop)



This workshop is design to present findings found from the Urban Poverty Survey and data visualization of government spending via OpenSpending Next

Funcionario seleccionado: 9



BUSCAR

COMPARTIR

SELECCIÓN

Búsqueda recomendada

- Gabinete Mauricio Macri
- Candidatos Presidenciales 2015

Línea de Tiempo







黑客松個人感想

- Pitch 的都是經營多年的專案，而不是現場發想。
- 黑客松與 OGP 大會有點格格不入。
- 議程歸議程、工具歸工具。
- 最後列入 1200 多件專案，有點灌水。
- 反觀台灣好像比較少「解決全世界的某個問題」類的專案。



Civicus Monitor

- 觀測世界各國基本人權的現況。
- 基本人權即**言論自由與集會自由**。
- <https://monitor.civicus.org>

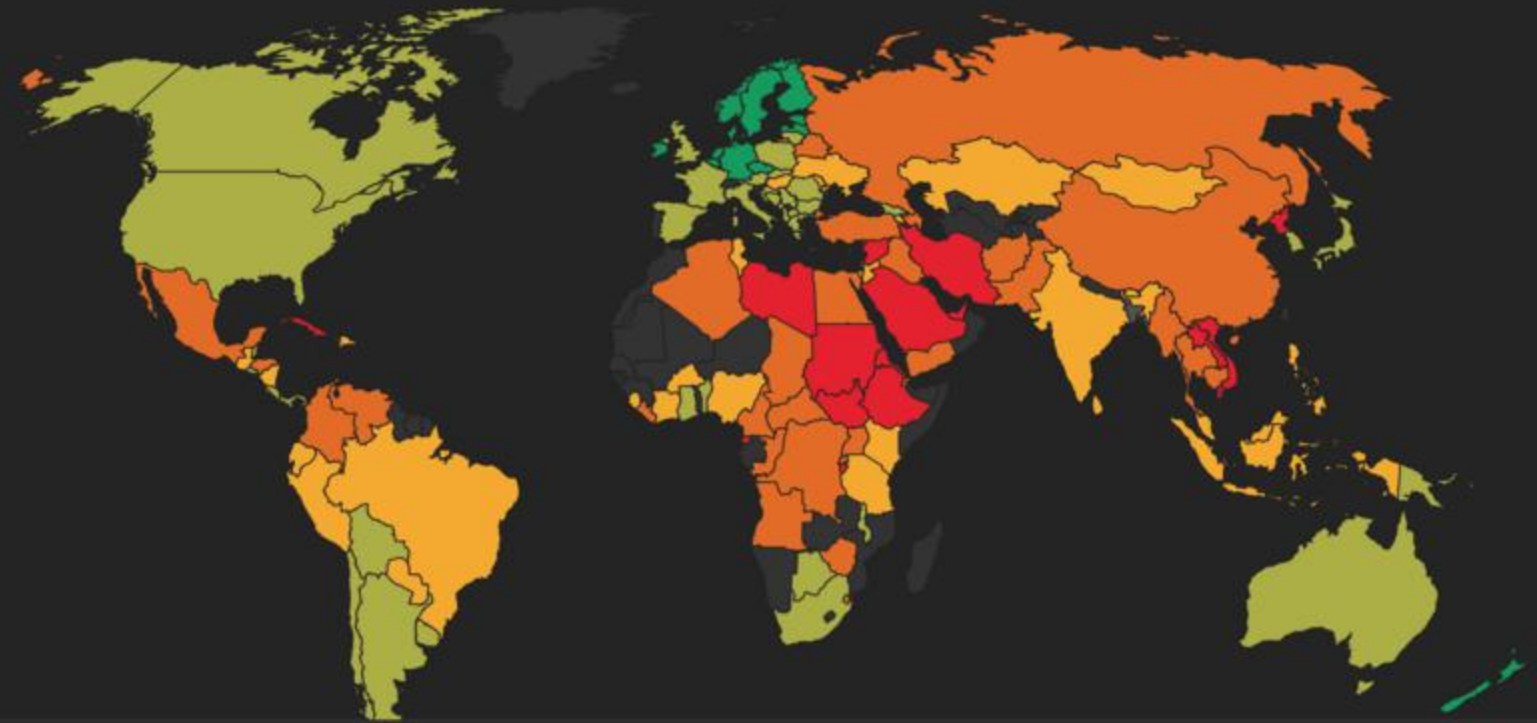


MONITOR

BETA

TRACKING CIVIC SPACE

WORLD MAP EXPLORE HOW IT ABOUT US



- Closed
- Repressed
- Obstructed
- Narrowed
- Open

LATEST UPDATES

● JAPAN
2016-12-15
Protests against increased international role for Japan's military [more](#)

● BANGLADESH
2016-12-15
Tougher laws choke civil society independence in Bangladesh [more](#)

● POLAND
2016-12-15
New protest law continues the erosion of civic space in Poland [more](#)

How do OGP countries stack up?

0

CLOSED

4

Mexico
Liberia
Honduras
Colombia

REPPRESSED

21

Ukraine
Tunisia
Tanzania
Sri Lanka
Sierra Leone
Philippines
Peru
Paraguay
Nigeria
Mongolia
Maldives
Kazakhstan
Jordan
Israel
Indonesia
Hungary
Guatemala
Dominican Rep.
Côte d'Ivoire
Brazil
Armenia

OBSTRUCTED

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USA
Uruguay
United Kingdom
Trinidad & Tobago
Spain
South Korea
South Africa
Slovakia
Serbia
Romania
P. New Guinea
Panama
Montenegro
Malawi
Macedonia
Lithuania
Italy
Greece
Ghana
Georgia
France
El Salvador
Croatia
Costa Rica
Chile
Canada
Bulgaria
Bosnia & Herz
Australia
Argentina
Albania

NARROWED

12

Sweden
Norway
New Zealand
Netherlands
Malta
Latvia
Ireland
Finland
Estonia
Denmark
Czech Republic
Cape Verde

OPEN

NATIONAL

- Include NAP commitments on civic space

- issues → more involvement of Human Rts CSOs in NAPs.

- CS using response policy @ national level.

- Work with new members pre-join

GLOBAL

- OGP can convene countries to bring open + others together.

- Country peer review mechanism through OGP blocs.

- OGP sanction for Civic Space violators?

NATIONAL

• More diversity
of voices, incl
disabled, margin.
communities.

GLOBAL

參訪感想

- 對於「基本權利」與「平等」的重視。

G O V

<https://github.com/pm5/talks>