



PROCUREMENT DATA

How to implement Open Contracting Data Standard

Quick Guide



The ACT project has been co-funded by Internal Security Fund Police (ISFP) - under the Directorate General of the Migration and Affairs of the European Commission



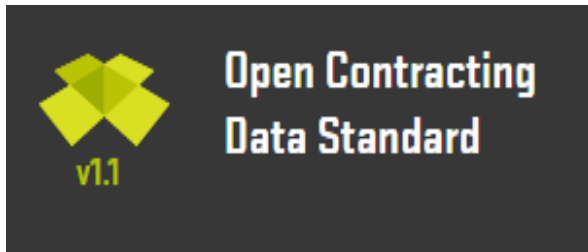
ACT! Project

ACT! is an European project co-funded by European Commission through the DG Home Affairs and Migrations.

The project aims at:

- **Developing data and risk management tools** that allow civic supervision of areas at high risk of corruption and with significant economic and social impact (budgets, public procurement, legislative processes)
- **Promoting the implementation of good practices at European level**

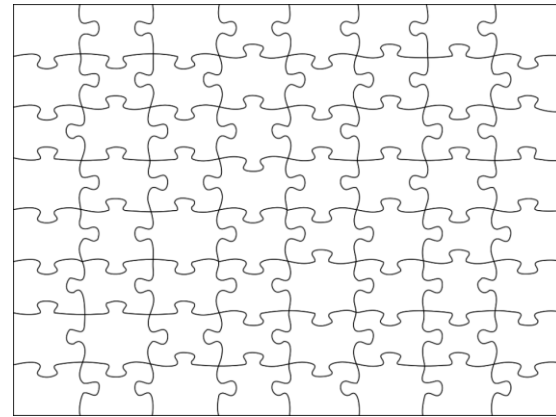
What is OCDS

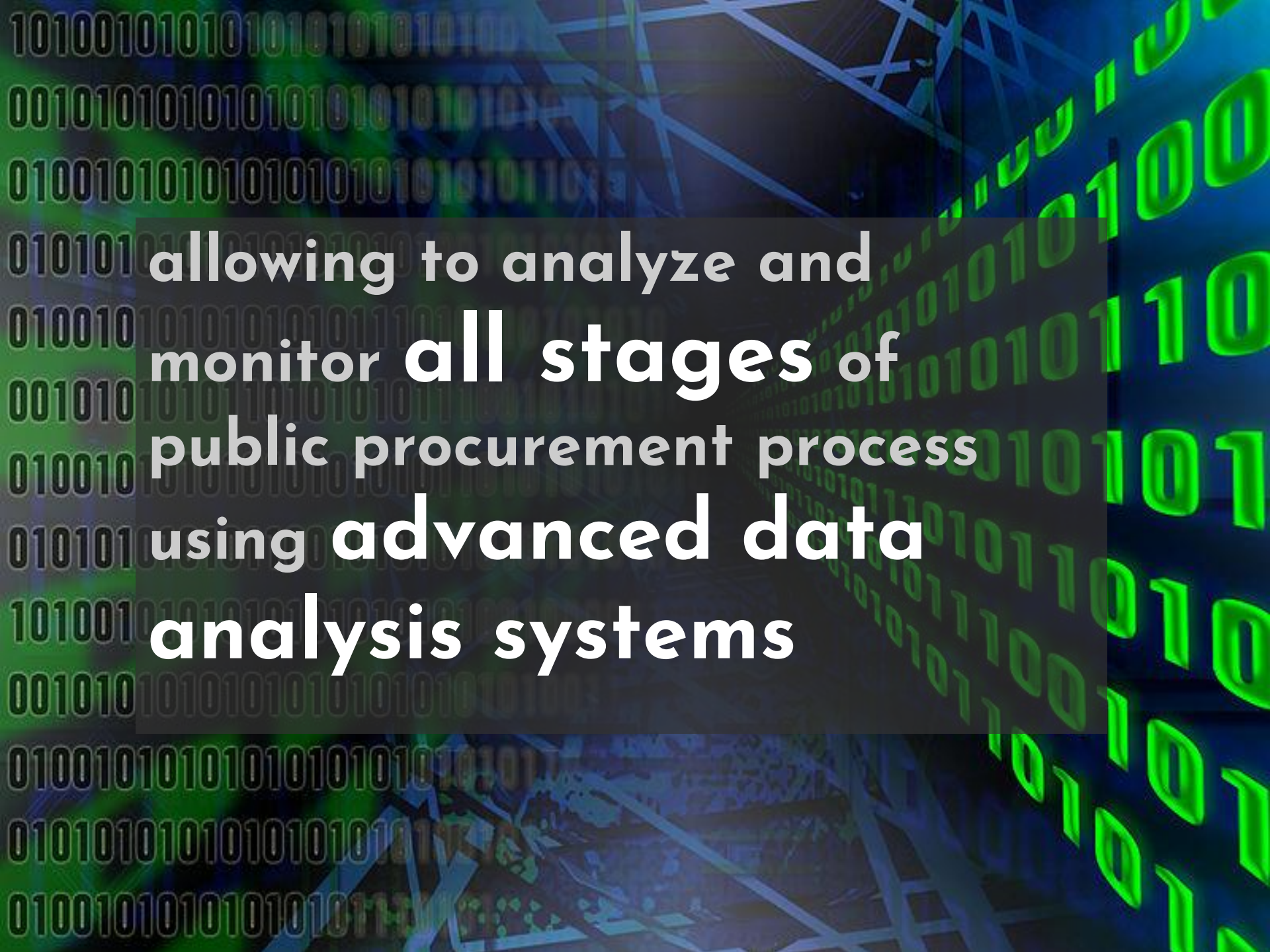


The OCDS is a standard that allows public administrations around the world to describe public procurement data in the same way

It permits to publish data about all stages of the whole contracting process

It allows to put together and to integrate procurement data by different administrations





**allowing to analyze and
monitor all stages of
public procurement process
using advanced data
analysis systems**

ACT!



making
procurement
data
more
transparent





giving moreover the possibility to calculate **red flags**, a set of indicators to warn you when an anomalous pattern is detected in a procurement





“A modern economy needs a smart, data-driven government contracting ecosystem. We bring governments, businesses, and citizens together to build one”

**OPEN
CONTRACTING
PARTNERSHIP**



How to convert procurement data to OCDS

If you have small data, an easy way for mapping manually data with OCDS schema is using this spreadsheet

<https://docs.google.com/spreadsheets/d/1TzY16n8fFtG1IsM-6pp693ZMgfMgkiScMFpF-cJKkIk/>

The screenshot shows a Google Spreadsheet interface. The title bar reads "2020-05 OCDS Data Collection Spreadsheet #public". The spreadsheet content includes a "Data collection spreadsheet" section with a "Version" field set to "1". Below this is a "Key" section with a color-coded legend for manual data entry, calculated values, and header columns. The "User guidance" section provides instructions on entering data, including using the "Input: Contracting processes" sheet and the "Input: Tender Items" sheet. A table at the bottom shows columns for "Procurement process", "Contracting process", "Tender", and "Award", with detailed instructions on how to use the "+" and "-" symbols to expand or collapse data groups.

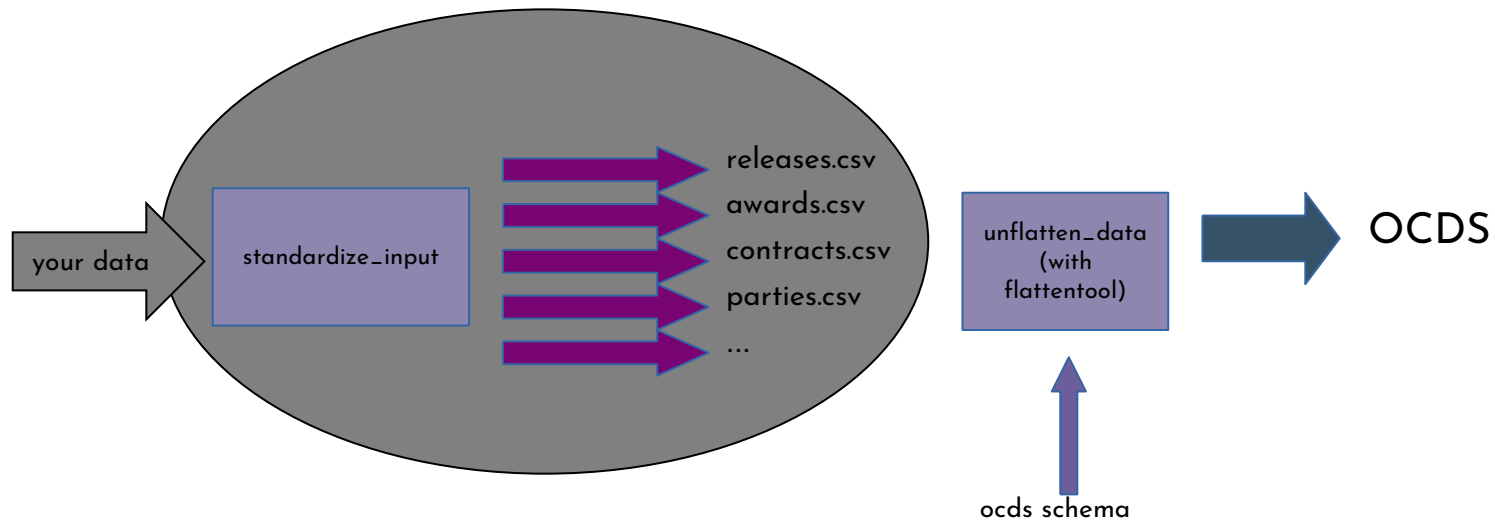
How to convert procurement data to OCDS

If you have a big amount of data, it can be useful to build a data pipeline for automatic conversion



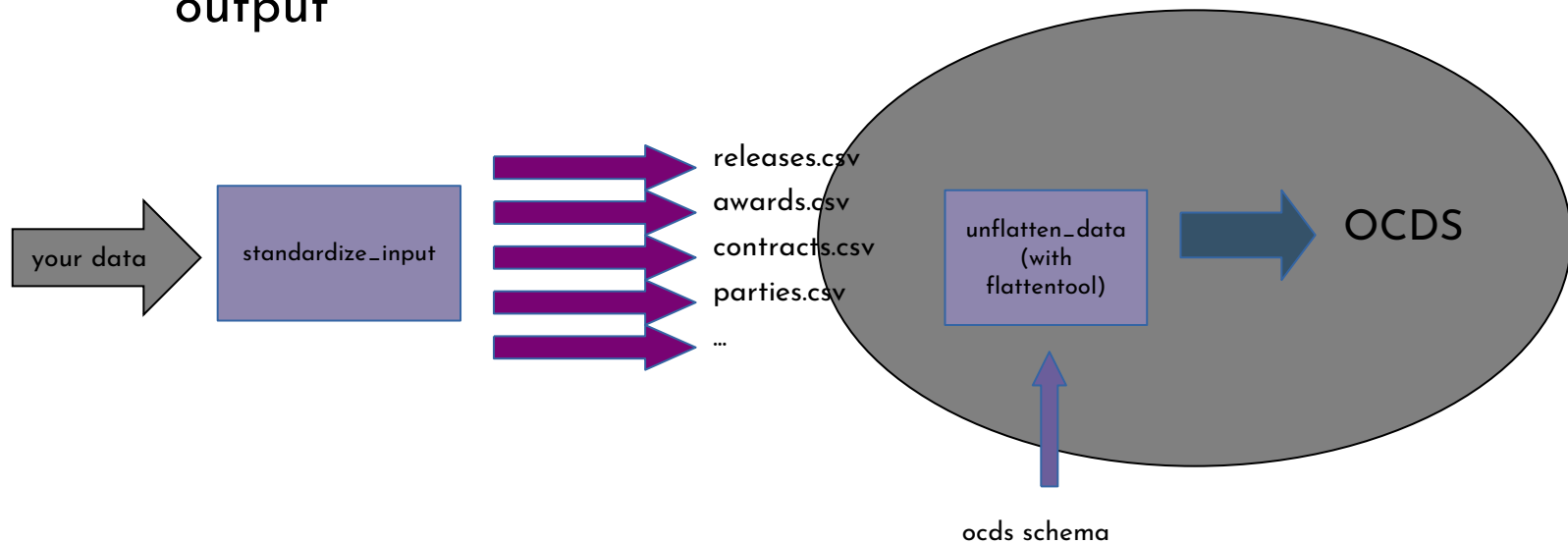
How to convert procurement data to OCDS

A first step is to convert your input data into separated flat files ([here the templates](#))



How to convert procurement data to OCDS

Using [Flattentool](#) applied with [ocds release schema](#) you can “unflatten” standard files obtaining OCDS output



The Open Contracting Playbook

A good and practical guide to understand data procurement and to start working with OCDS




https://docs.google.com/document/d/1Y_sYOqUfdRdnvU6P8-aJFqWw9LaTNbbIPSOoJtmskCQ/edit






Where to find public procurement data in OCDS format

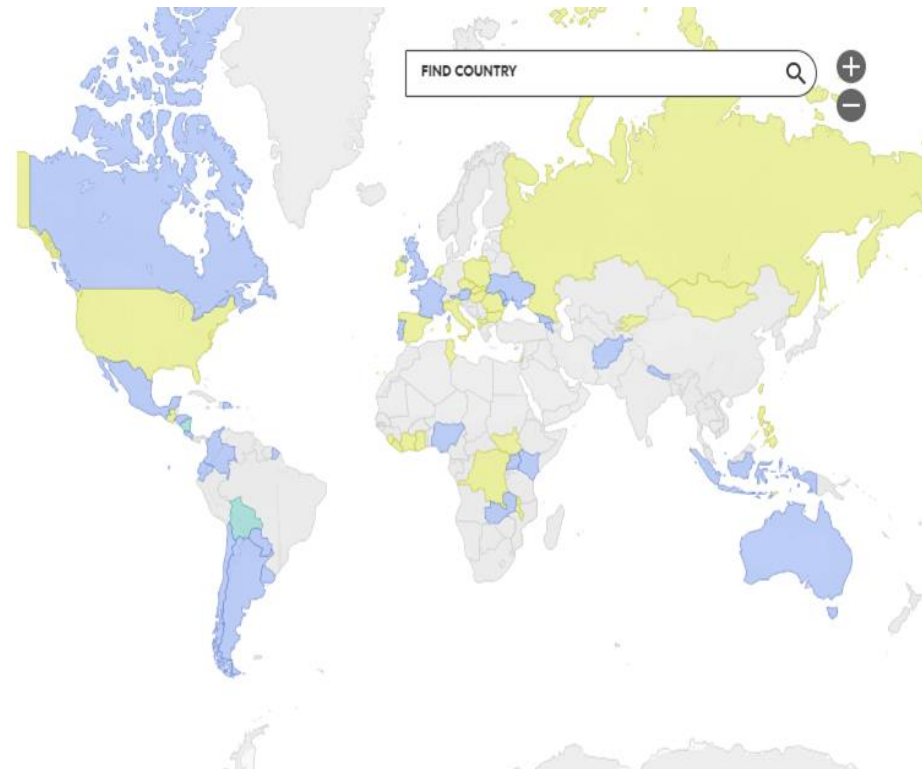
Worldwide

Table view  Map view 

Explore where open contracting is taking hold. Who is publishing open contracting data. Who has committed to implementing data. And how is open data being used.

-  Active countries

-  Using the Open Contracting Data Standard
- Status:
 -  Ongoing
 -  Historic
-  With documented commitments
-  With innovation in contracting monitoring & data use





Where to find public procurement data in OCDS format



<https://opentender.eu/start>



<https://www.appaltipop.it/it>



ANTICORRUPTION CITY TOOLKIT

Contact

Open Contracting Helpdesk: <https://standard.open-contracting.org/latest/en/support/>

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