

Putting procurement data analytics into action

From Opentender to iMonitor

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Measuring corruption risks in public procurement

- Unprecedented amount of data available
- New tools added to perception-based surveys, experience-based surveys, audits, and case studies
- Lots of risk indicators (red flags) have been developed and debated
- Transparency does not automatically lead to change



Facilitating action may be necessary

Opentender.eu

- Based on TED and national data
- 22 Million tenders (~2009-2024)
- Country coverage: EU and the wider neighbourhood (EEA, Accession, etc.)
- Helping stakeholders to understand and flexibly work with procurement data to make public procurement more transparent and higher integrity
- Half-yearly data updates

explore all available data. Select by country Germany Greece 106.846 63.819 29 Million Bulgaria Hungary Portugal 188.592 - Iceland Romania 142 129 Czech Republic 283.031 59 Million 680.978 ____ Latvia 52,289 160,242 5.2 Million 207.891 EU Institutions Luxembourd + Finland 69.001 North Macedonia 229,489 Switzerland 125.240 France 2.8 Million 8,949 **United Kingdom** 539 999 Using this website, you might be also interested in visiting the following our other open data portals: 141,315 VISA 🥨 🚺 🔤 🖦 🛣

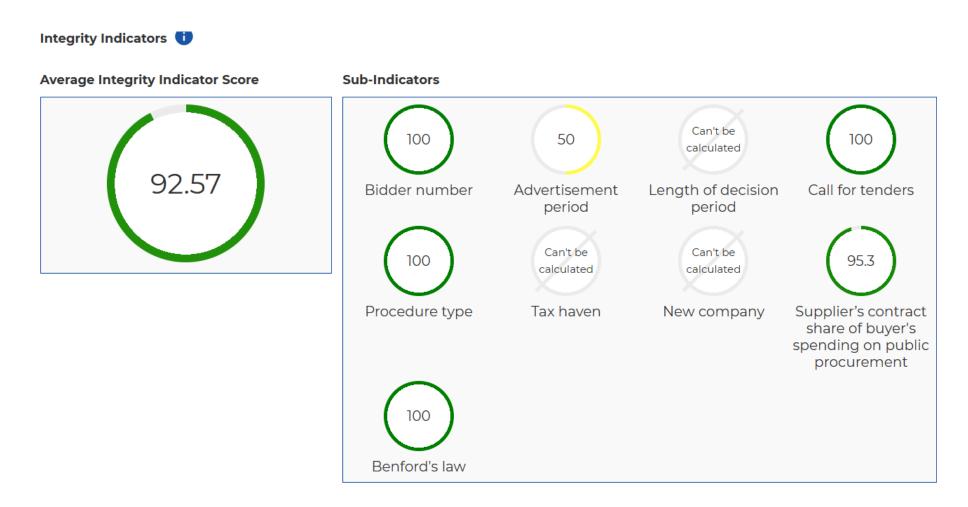
Opentender functions

- Elementary **analytics and visualisations**: profiles for tenders, buyers, suppliers, regions, and markets (CPV)
- Transparency indicators
- Integrity indicators
- Targeted search for entities of interest
- Data download (selection or full database)

Opentender visualisation: Market overview

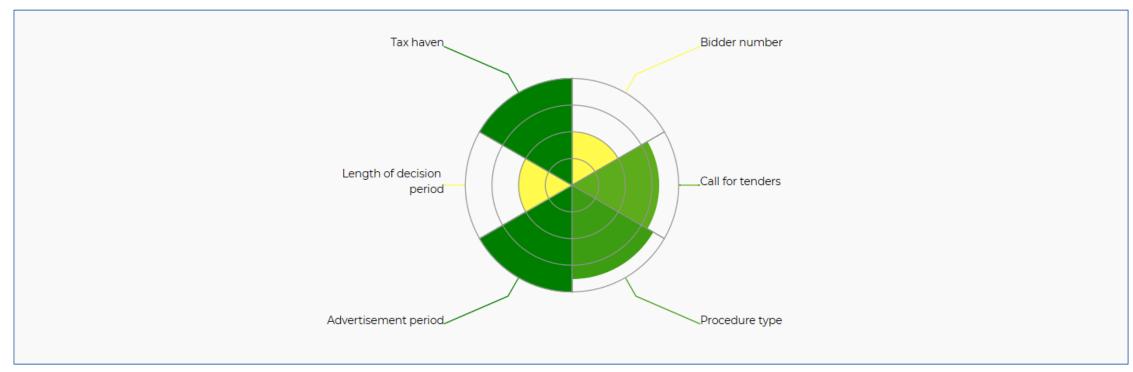


Opentender visualisation: Integrity indicators of a tender



Opentender visualisation: Integrity indicators of a buyer

Average Integrity Indicator Score: 77.78 🕕



Opentender data and portal usage in practice

- Extensively used for academic research purposes
- Policy-relevant research
- Regular inquiries about the size and other characteristics of certain product markets: support for new market entry for businesses
- Civil monitoring, anticorruption activism: less often



Giving it a boost with iMonitor

- Engaging actors in contract monitoring
- Facilitating the reporting of suspicious tenders

The iMonitor project

- May 2023 April 2025
- iMonitor aims to combat corruption and fraud in public procurement coupling
 - data-driven risk assessment built on Opentender results with
 - civic monitoring of public contracts and their implementation
- in collaboration with public actors.

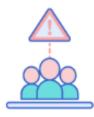


iMonitor monitoring approach



SELECT

We draw on an established risk assessment methodology to select contracts where corruption might be more likely to happen



MONITOR

Monitors collect information on contracts and suppliers, conduct field visits and assess the state of contract implementation



REPORT

Findings are submitted through reporting tool; reports are made public and, in case of uncovered irregularities, also forwarded to law enforcement partners for further action

iMonitor partners

- Consortium of 7 NGOs and oversight agencies in 4 European countries: ES, IT, LT, RO
- Supported by 2 further law enforcement agencies: ANAC & STT















The iMonitor project – Scope and key activities

- Further development of opentender.eu: more frequent data updates, new indicators and improved functionalities
- **Skill development** for civic monitors, covering basics on how public procurement works, how it can be affected by corruption and how to monitor public contracts locally
- Reporting tool for monitoring public contracts on monithon.eu

Sustainability and replicability

- Low-cost monitoring
 - Reliance on volunteers
 - Online training activities and materials: reusable
- Some cost intensive elements remain
 - Infrastructure maintenance: i.e. source data changes
 - Extending to new countries in Europe or beyond
- Key challenge: (sustainable) engagement of volunteers and establishment of lasting networks



Thank you!

opentender.eu

imonitor.govtransparency.eu

