



E-tools to fight fraud & corruption



Transparency International Ukraine

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How money could be spent? Milton Friedman

For yourself,
For your money

Best value for money

For others,
For your money

Price > Quality

For yourself,
For others money

Quality > Price

For others,
For others money

Public procurement☹

What is expected from Modern Procurement Systems?



Citizens

- ✓ Transparency & accountability for public procurement decisions
- ✓ Access to information on public procurement



Government

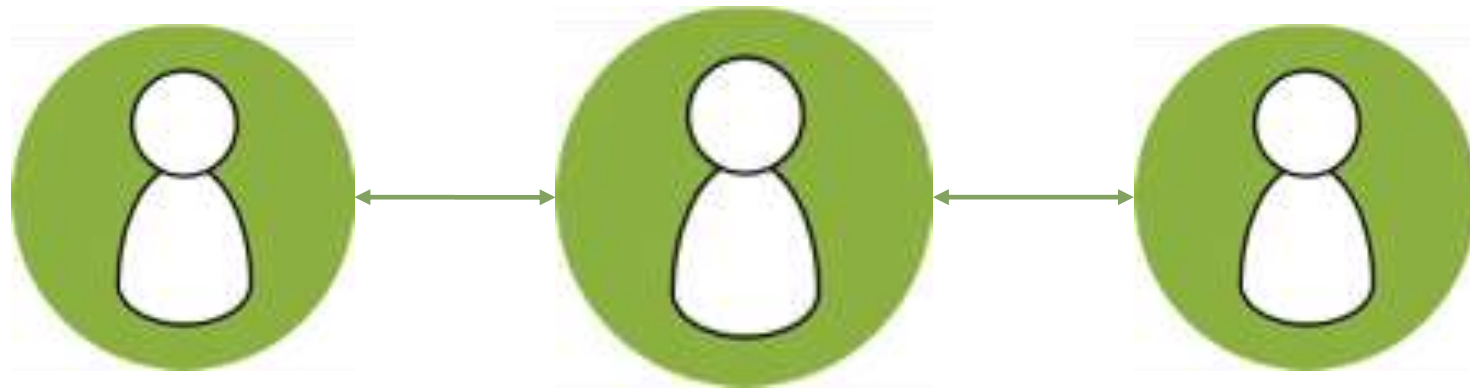
- ✓ Increased value for money
- ✓ Efficient and quick procedures
- ✓ Better fit-to-market of public spending



Businesses

- ✓ Low costs to participate
- ✓ Access to opportunities
- ✓ Fair treatment from government

Open Contracting connects



Governments

Civil Society

Businesses

to open up and monitor public contracting



The Result?



**Better
deals**



**Less fraud
and
corruption**

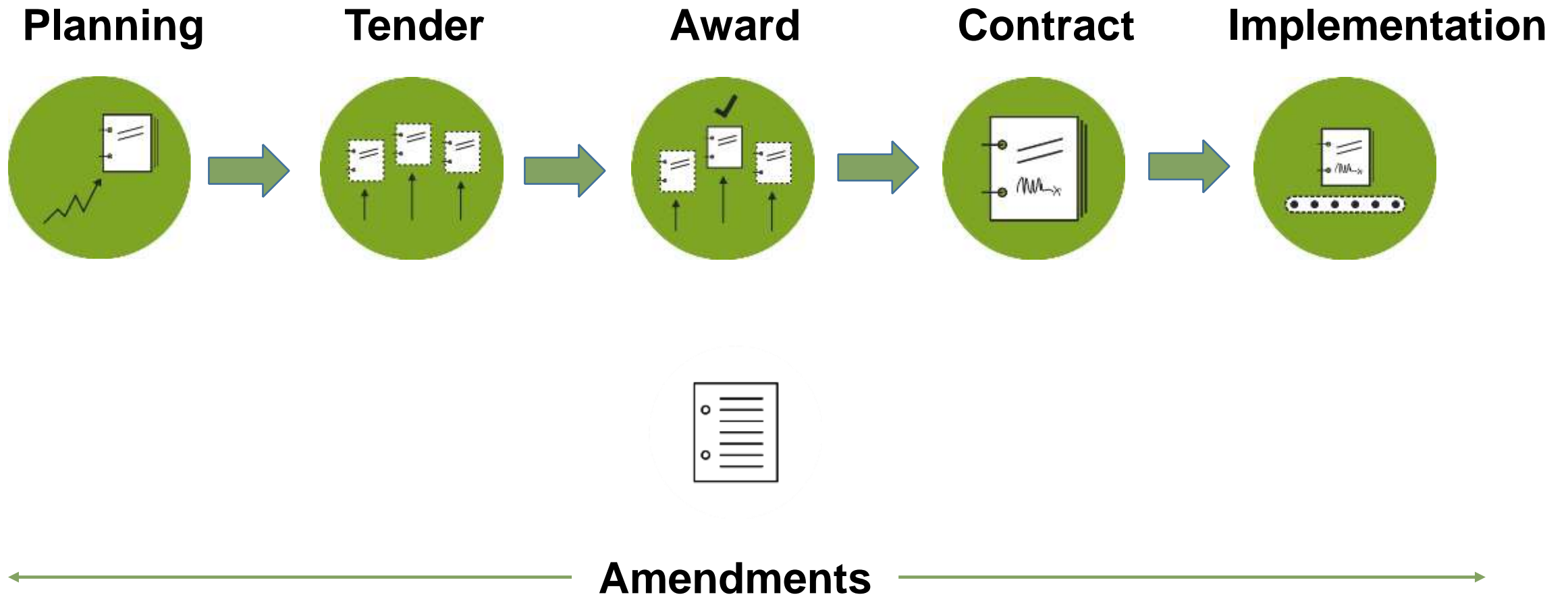


**Higher
quality
services**



**Level
playing
field for
everyone**

Open Contracting Data Standard



DATA



SORTED



ARRANGED



PRESENTED
VISUALLY



CENTRAL DATABASE / CDB



prozorro

MARKET PLACES

PROCURING ENTITY



SUPPLIER





Business intelligence



<https://dozorro.org/tools/public-bi>



Source of information - Prozorro.gov.ua



Available for everyone, doesn't require registration/license



Opportunity to analyze every aspect of procurement. Can be customized per any user.

Hidden selections applied

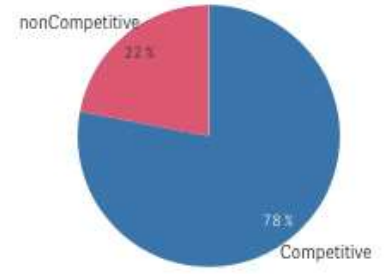
Analysis

2001	2015	2016	2017	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Procedure publication date	Tender Status
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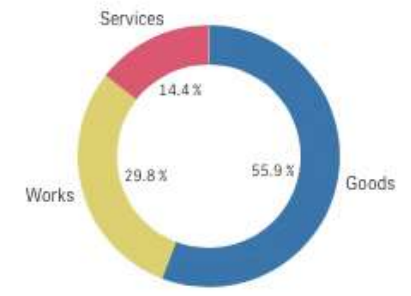
7	30	60	90	180	365	aboveThreshold	belowThreshold	Competitive	nonCompetitive	Complete	Proceed	Unsuccessful
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KPI Expected value

Procedures classification



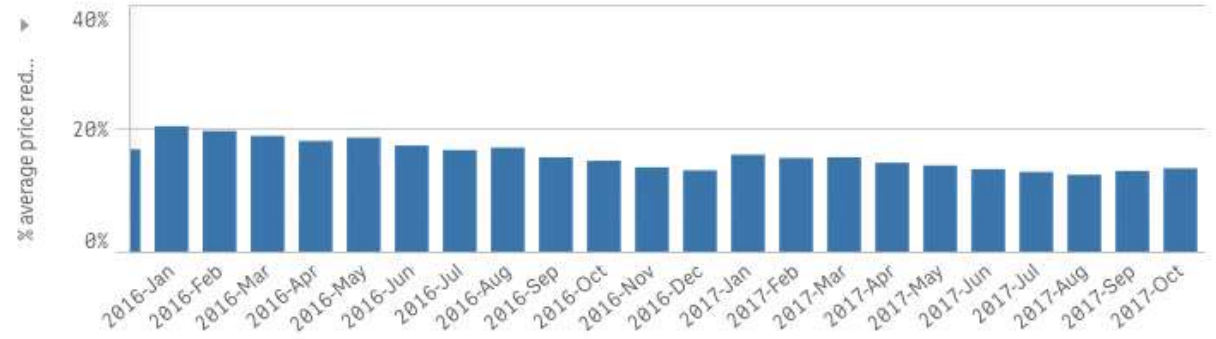
CPV Classification - TOP 10



Savings by Product Groups



Dynamics





Automatic risk-indicators system



<https://dozorro.org/>

34

34 risk indicators in pilot mode

ML

Supervised machine learning







Thank you!

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