## **Risk Management in Public Procurement Process**

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#### **Abstract**

Public procurement represents an important part of the current economy reality. Throughout the procurement process, due to the effect of the interaction among the components of the public procurement system, certain actions with significant negative effects on its optimal operation may occur. Risks may turn into certainty either because of a simple error in the development and administration of the procurement process, or because of a deliberate deviation from the existing legal provisions. Therefore, there is an imperative for the implementation of certain risk-avoiding measures, as well as of measures aiming to reduce their negative effects in case of their occurrence.

## **Keywords**

Public procurement, risk management, tender, contracting authority, ethical behaviour, transparency

JEL Codes: H 44, M10

# **Public Procurement in EU**

The European Commission Treaty does not include any provisions on public procurement and, for a long time – the Member States have not considered this field as representing a problem for the internal market. Public procurement contracts<sup>1</sup> were administrated within internal market protection, and the main goals were represented by the internal industry support and workforce employment promotion. However, the use of public funds was characterized by inefficiency.

Although the first public procurement directives came into effect in 70's, they were either not implemented in the national legislation, or not correctly applied. The Document for the Establishment of the Single European Market and the White Paper of the "Internal Market Completion" (1985) were recognized as important improvements in this field. These documents were about public procurement, and to the opening and liberalization of public procurement markets.

In EU, there is a set of directives regarding to the public procurements according to their object:

- *Product Supply Contracts* – these are contracts by onerous title, focused on a contracting authority's procurement of property, utilization or exploitation rights on mobile goods included in the civil circuit, with or without the purchase obligation. Moreover, these contracts will also include installation and bringing into service;

<sup>&</sup>lt;sup>1</sup> Contracts that include both the category of sector contracts, by onerous title, which are concluded, in written, between one or several contracting authorities, on the one hand, and one or several business operators, on the other, in view of a public procurement and focused on execution of works, supply of products or of services according to the provisions of public procurement legislation

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- Service Supply Contracts these are contracts by onerous title, focused on one of the following types of works that are to be ordered and accepted by a contracting authority: execution (including planning) and execution by any manner or means, of a work according to the requirements submitted by the existing contracting authority;
- Contracts for Works these are contracts by onerous title that are not described by the
  definition provided for the first two categories of contracts, and which are focused on an
  activity that has been especially ordered by a contracting authority. Most frequently, the
  procured services belong to the following fields publicity, management of buildings,
  cleaning, management consultant, financial services and ITC, telephony, satellite
  communication, etc;

In 2004, the European Union updates, simplifies and improves the legislation referring to public contract awarding procedures, a legislation that is applicable in the member states.

### National awarding processes and EU financing awarding processes

The national system of public procurement is governed by the same set of rules as the European public procurement system. The contracts financed from the European budget are awarded according to the Romanian legislation in force. The European system is governed by the European directives, which are transposed in the internal law. The differences between the two systems are related to the application scope, since the national system establishes similar awarding rules below the European value thresholds.

Table no. 1. Comparison between the national system and the European public procurement system

NATIONAL SYSTEM	EUROPEAN SYSTEM
Types of contracts:	Types of contracts:
- Public Procurement Contract - for	- Public Procurement Contract – for
supply, services, and works	supply, services, and works
- Sector Contract <sup>2</sup>	- Sector Contract
- Public Works Concession Agreement <sup>3</sup>	- Public Works Concession Agreement
- Services Concession Agreement <sup>4</sup>	- Services Concession Agreement
Public law authorities, public enterprises and	Public law authorities are called
business operators developing relevant	"contracting authorities"
activities are generally called "contracting	Public enterprises and business operators
authorities"	developing relevant activities are generally
	called "contracting entities"
Public procurement awarding procedures:	Public procurement awarding procedures:
open tender, restricted tender, negotiation,	open tender, restricted tender, negotiation,

<sup>&</sup>lt;sup>2</sup> It refers to that particular public tender contract that is attributed for the development of a relevant activity in sectors of public utility – water, energy, transport, mail. It may be awarded only by a public

based on a special or an exclusive right, or by a public law authority developing a relevant activity <sup>3</sup> This contract has the same characteristics as the contracts for works, except that – the contractor, as grantee, receives from the contracting authority, as grantor, in counter-performance for the works that

enterprise developing relevant activities, with any lawful subject, which develop relevant activities

are to be developed, the works exploitation right or this right is accompanied by payment.

<sup>4</sup> This contract has the same characteristics as the contracts for works, except that – the contractor, as licensee, is granted by the contracting authority, as licensor, in counter-performance for the works that are to be developed, the service exploitation right or this right is accompanied by payment.

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competitive dialog, contest of solutions	competitive dialog, contest of solutions
Simplified awarding procedures for public	There is no simplified awarding procedure
procurement or direct procurement contracts:	for public procurement contracts.
call for tender, direct purchase	
National value thresholds for the application of open tender and restricted tender procedures for the award of public procurement contracts:  • 75 000 EURO for supply and service agreements  • 500 000 EURO for contracts for works	European value thresholds <sup>5</sup> for the application of open tender, restricted tender and negotiation procedures for the award of public contracts: -137 000 EURO for supply and service contracts awarded by central contracting authorities - 211 000 EURO for supply agreements awarded by contracting authorities in the field of defense, as well as for service supply agreements awarded by local
	contracting authorities -5 278 000 EURO for contracts for works
National value thresholds for the application	European value thresholds <sup>6</sup> for the
of open tender and restricted tender procedures for the award of sector procurement contracts:  • 75 000 EURO for supply and service agreements	<ul> <li>application of open tender, restricted tender and negotiation procedures for the award of contract by an entity developing relevant activities:</li> <li>422 000 EURO for supply and service</li> </ul>
• 500 000 EURO for work contracts	agreements
	• 5 278 000 EURO for work contracts
The advertising service agreement is governed by special regulation.	There are no special regulations for the advertising service agreement, which is construed as an ordinary service agreement.
The service concession contract is awarded following the same rules as the public works concession contract.	There are no particular regulations for the service concession contract.
The right to appeal is acknowledged for	The right to appeal is acknowledged in the
business operators, regardless of the public	case of business operators for public
procurement/sector contract value.	procurement contract values that are bigger
No differences are set between the classical	than or equal to the European thresholds.
system and the utility one.	Only the appeal elaborated against contracts concluded by entities developing relevant activities may be settled by conciliation.
(Course: www.mio.ro)	

(Source: www.mie.ro)

# Public procurement principles in practice

Public procurement principles play an essential part in legislation enforcement, if one also considers the fact that this legislation may not refer to all practical situations. These principles are the following ones:

The contracting authority must guarantee the *non-discriminating and equal treatment* for all business operators, and it must encourage competition among them. The contracting

 $<sup>^5</sup>$  European Commission Regulation No. 2083/2005, published in the Official Journal of the European Union 333/20.12.2005

<sup>&</sup>lt;sup>6</sup> Ibid 5

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authority shall not bias any of the involved business operators, and it will not provide any of the involved parties with unjustified advantages throughout the procedures. All business operators will have access to the same information package throughout the public procurement process.

*Mutual acknowledgement* is one of the essential principles of EU and of the Community legislation. The contracting authority must secure mutual acknowledgement and the same conditions for EU business operators and for the products and services supplied or the works performed by these business operators on the EU market.

*Transparency:* public fund use publicity and control must be provided in order to reduce corruption. It is important for the contracting authority to permanently inform business operators on all the activities and all the data referring to the procedure.

Proportionality – it refers to securing the correlation between: the needs of the contracting authority; the object of the public procurement contract; the requirements that must be met. *Efficient use* of funds – this requires the authority to consider the economic advantages of the submitted offers, in order to obtain the optimal price-quality relation.

Accountability – the contracting authority has the obligation to choose the most advantageous solution from the professional and economic perspectives that is provided on the market by an appropriate enforcement and observance of the public procurement legislation, as well as the obligation to adapt these solutions to its procurement needs by applying a particular awarding procedure. In order to achieve this, it is necessary for correctly prepared awarding procedure to consider the professional content and the schedule of the awarding procedure. The contract awarding criterion should not be the best price offer, but the offer that is the most advantageous from an economic perspective, taking into account, beside the price, other qualitative, as well as quantifiable criteria.

# Risks in public procurement process

The public procurement system represents a significant part of the Romanian economic reality, having the same characteristics, both strong points and weaknesses. Here are the components of the public procurement system: the regulatory authority; contracting authorities; business operators; system supervisors.

Various relations occur among these elements in order to achieve the general purpose, as elements interact and condition one another, enhancing or annihilating one another. Therefore, throughout the interaction among the components of the system, throughout the procurement process, such actions may occur with negative effects on the entire system.

Risks – from the ethical perspective during the procurement process, refer to those uncertain, but probable events, whose occurrence may generate damage or negative impacts on certain community specific values.

One must underline the fact that risks may become certain either because of a simple error in the development and administration of the procurement process, or because of a deliberate deviation from the existing legal provisions.

In the public procurement process, the occurrence probability of a negative element is tightly connected to the value of the budget granted for that particular contract.

At the European level, a set of risks have been identified, which are manifested throughout the development of any public procurement process, and which are construed as having general validity and applicability, considering the stage and relation in the public procurement process, according to the table below:

Table no. 2. Risks of public procurement process

STAGE	OPERATION	RISKS
Elaboration of	Needs	■ High-level official authorities' involvement in the
the annual	idendification	procurement decision

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	1	<del></del>
public procurement programme	Contract value estimation	<ul> <li>The procurement is not economically justified or it is environmentally harmful</li> <li>Lack of communication among compartments in view of an accurate identification of needs</li> <li>Identification of needs after budget approval</li> <li>Superficial evaluation of the contract value without considering all the costs that may be incurred</li> </ul>
	CPV	<ul> <li>Over-assessment in order to encourage a certain contracting party</li> <li>Use of a calculation model leading to a value that may not correspond to the application of a competitive procedure</li> <li>Superficial identification of the appropriate</li> </ul>
	Correspondence 7	procurement code
	Hierarchies and priorities Choice of	• Influence of external actors, such as politicians, consultants, etc.
	procedure	<ul> <li>Abusive use of uncompetitive procedures invoking the existence of legal exceptions</li> <li>Division of contracts with similar objects into small value contracts, invoking different goals</li> <li>Abusive use of extreme emergency situations</li> </ul>
	Identification of funds	<ul> <li>Unrealistic grant of the budget, which is based merely on cost records, not on covering the existing needs</li> </ul>
	Calendar elaboration	<ul> <li>Faulty planning of the procurement process</li> <li>Insufficient time allotment for the appropriate development of each stage</li> </ul>
Elaboration of the awarding documentation	Identification of technical specification	<ul> <li>Specification adjustment in order to correspond to a single business operator</li> <li>Specification adjustment to the unjustified request of a decisional factor at the level of the contracting authority</li> <li>Identification of unclear specifications or of specifications that do not observe the envisaged performance level</li> <li>Frequent and unjustified meetings with the preferred</li> </ul>
	Establishing of contract clauses	<ul> <li>bidder for consultations on technical requirements</li> <li>Identification of general clauses that are not specifically related to the contracting authority's need and to the object of the contract</li> <li>Imposing excessive penalties</li> </ul>
	Establishing minimum qualification requests	<ul> <li>Requests "customized" for certain business operators, accompanied by superficial justifying documents, with no real support</li> </ul>
	Establishing the selection	<ul><li>They are not clearly and objectively defined</li><li>The evaluation factors leave room for speculations</li></ul>

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<sup>&</sup>lt;sup>7</sup> Public procurement common vocabulary

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	criteria and/or	
	the awarding	
	criterion	
	Filling-in the	■ They are filled-in superficially, with no
	•	
	procurement chart,	consideration for procurement specificity, and leaving room for speculations
	establishing	leaving room for speculations
	forms and	
	models	
		■ Establishing on insufficient period of time for hid
	Establishing the bid submission	• Establishing an insufficient period of time for bid
	deadline	preparation
		■ Inappropriate verification, which generates
	Awarding documentation	
		contradictory information  Absence of internal audit procedures
Call for	completion	<ul> <li>Resistance to the use of other press informing means</li> </ul>
competition	Participation advertising	- Resistance to the use of other press informing means
competition	Availability of	■ Resistance to the use of several methods to provide
	the awarding	free documentation availability
	documentation	nee documentation availability
	Response to	■ Providing evasive answers or answers that change
	clarification	the specifications included in the documentation
	requests	without giving business operators enough time to
	requests	adapt to the submitted clarifications
Awarding	Assignment of	Assignment of persons that aim to fulfill certain
procedure	the evaluation	interests or who have no knowledge of the existing
development	commission	legal provisions
	Candidature	Business operators are considered qualified by
	acceptance and	accepting authorizations or certifications that do not
	candidate	correspond to real facts
	selection	•
	Development of	■ Revealing confidential information to the candidates
	discussions	
	rounds	
	Bid acceptance	■ Establishing the bid acceptance deadline long before
		the opening meeting
	Opening of bids	<ul><li>Bid opening procedure flaws</li></ul>
		<ul> <li>Deviations from the correct bid opening procedure</li> </ul>
	Examination,	■ Familiarity with bidders in time, manifesting
	offer evaluation	personal interests
	and	Animosity to certain bidders
	establishment of	• Errors or omissions throughout the evaluation in
	the winning bid	favour of certain bidders
	Cancellation of	<ul><li>Unjustified (easy) identification of cancellation</li></ul>
	procedure (is	reasons
D.I.II	necessary)	_ m
Public	Results	■ The result notification is lapidary without
procurement	notification	mentioning the advantages of the winning bid
contract	Waiting period	• Agreements are concluded with claimants in order
awarding or	and settlement	to withdraw their appeals
framework	of appeals	_ XX71
agreement	Signing the	■ When the contract is signed, modifications occur

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conclusion	contract /	compared to the awarding documentation and to the
	framework	bid, motivating that they have been omitted or that
	agreement	the need has not been well quantified
	conclusion	•
	Transmission	<ul> <li>Non-transmission of the awarding advertisement</li> </ul>
	for the awarding	
	advertisement	
Conclusion of	Finalization of	■ The existence of sporadic records and subsequent to
the public	the public	the occurrence of the events
procurement	procurement	<ul> <li>Random archiving of files</li> </ul>
file	file	-
<b>Development of</b>	Fulfillment of	■ Absence of a real monitoring system regarding the
contract /	undertaken	cost-quality and time perspectives for a contract
framework	obligations and	<ul> <li>Substantial modifications in the contract conditions</li> </ul>
agreement	partial	in view of longer periods and higher prices for the
	acceptance	contracting party
	-	■ Frequent and unjustified meetings with the contracting party
		<ul> <li>Accepted modifications of the contract specifications below the level of the standards imposed by the documentation</li> </ul>
		<ul> <li>Delayed payment of bills, postponements of</li> </ul>
		payments in view of price revision, in order to
		increase contract values
		■ Temporary advance payments, with no reasons
Contract	Final	No supervision of contractual obligations, from the
completion	acceptance	cost, quality and time perspectives
Compiction	acceptance	<ul> <li>Artificial invoicing for something that has not been</li> </ul>
		yet finalized
Process	Conclusions	No process analysis to establish whether the
analysis	and	expected value has been achieved
anarysis	improvement	expected value has been deflieved
	-	
	measures	

(Source: www.mie.ro)

In order to avoid the risks identified above, but also in order to observe the principles that govern the awarding procedures of public procurement contracts, the following activities must be taken into account:

- Establishing a frameworks that is relied on trust, correctness and impartiality;
- Limiting those elements of a subjective nature that influence decisions in the awarding process of public procurement contracts;
- Eliminating the preferential treatment granted to local business operators;
- Securing the "visibility" of rules, opportunities, internal procedures, and of results;
- Eliminating restrictive, abusive requirements;
- Obtaining the best value for public funds, which are always considered as insufficient in relation to the existing needs;
- Monitoring the costs generated by the development of the public procurement process, which includes the costs related to the administration of the process at the contracting authority level, as well as the bid preparation related costs;
- Limiting error occurrence throughout the public procurement process;
- Limiting fraud and corruption phenomena;
- Developing a healthy public procurement market;

#### **Conclusions**

The commitment and the attitude of decisional factors within the contracting authorities in relation to public procurement ethical issues are major conditions for the application of certain measures for the implementation of the above-mentioned activities.

It is well known that an ethical procurement behaviour which is accepted by all the parties involved in the procurement process may limit or even avoid consequences of the following manifestations:

- Unfair competition, as well as any action or deed that is contrary to fair usages in product purchasing, works performance and service supply activities;
- Active corruption, which refers to someone deliberately promising, offering or giving, directly or indirectly, an undeserved benefit to an office holder, for personal or someone else's advantage, in order to perform or hinder the performance of an activity implied by their functions;
- Passive corruption, which refers to an office holder deliberately requiring or receiving, directly or indirectly, an undeserved benefit to an office holder, for personal or someone else's advantage, or accepting an offer or the promise of such benefits, in order to perform or hinder the performance of an activity implied by their functions;
- **Conflict of interests,** which refers to the situation when an employee of the contracting authority has a personal interest of a patrimonial nature that may influence the objective fulfillment of the tasks implied by their public position.

The ethical procurement behaviour is represented by the use of a set of principles and rules, which all lead to the unaltered maintenance of social values.

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