









TECHNICAL DATA

Title:

Public Procurement in Portugal 2017

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Figures in this report for which the source indicated is the "BASE portal" (www.base.gov.pt) are based on data taken from said portal in March 2018.





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Abbreviations

ACT	Above Community thresholds
PCC	Public Contracts Code
CPV	Common Procurement Vocabulary
GFCF	Gross fixed capital formation
ICPEP	Electronic Public Procurement Index in Portugal (Índice da Contratação Pública Eletrónica em Portugal)
MI _(act))	Manchester Index (above Community thresholds)
IMPIC	Instituto dos Mercados Públicos, do Imobiliário e da Construção (Institute of Public Procurement, Real Estate and Construction)
INCM	Imprensa Nacional Casa da Moeda (the Portuguese Mint and Official Printing Office)
OJEU	Official Journal of the European Union
EP	Electronic Platforms
GDP	Gross domestic product
pp	Percentage points
SMEs	Small and medium-sized enterprises
EM	EUR million





1. Introduction

As in previous years, the Institute of Public Procurement, Real Estate and Construction (hereinafter referred to as "IMPIC", from Instituto dos Mercados Públicos, do Imobiliário e da Construção) is presenting an annual report on public procurement in Portugal in 2017, which is designed to disseminate the key indicators on public procurement and provide a better insight into this important field¹.

This report is made possible by the existence of the BASE portal that was created under the public procurement reform in 2008, namely as regards the mandatory introduction of electronic public procurement, and is the repository of all public contracts.

The BASE portal is an integral part of the electronic public procurement model adopted by Portugal in 2009 and plays a significant role in terms of transparency and accountability, namely because it is freely available. Besides that, it also allows for the preparation of analyses that otherwise would not be feasible - at least not in the same way – and that clearly increase the concrete knowledge on public procurement in Portugal, allowing for more informed decisions when designing public policies.

Although the innovative nature of the Portuguese electronic public procurement model is self-evident, namely as regards the creation of a website with the characteristics and objectives of the BASE portal, we are aware that there is still a long way to go before its relevance in the process of understanding the reality of public contracts becomes more effective. The relatively low share of the public contracts reported to the BASE portal not only in GDP² but also in the budgetary implementation³, on the one hand, and the number of contracting authorities having reported their contracts⁴, on the other, make us believe that some under-representativeness still exists.

From another perspective, the inclusion of data on physical indicators associated with each contract could also be an asset at the level of the BASE portal and the information that can be processed, as it would provide not only a better public understanding of public procurement but also better information for decision-making on public policies.

The transposition of the new public procurement Directives⁵ into national law through Decree-Law No 111-B/2017 of 31 August 2017 led to a revision of the Public Contracts Code. The revised

³ See item 3.1.4.

¹Reports for 2010, 2011, 2012, 2013, 2014, 2015 and 2016 are available on the IMPIC's website (http://www.impic.pt/impic/pt-pt/relatorios-e-dados-estatisticos/relatorios-de-contratacao-publica) and on the BASE portal (http://www.base.gov.pt/Base/pt/Relatorios).

² See item 3.1.2.

⁴ See item 9.1.1.

⁵ Directives 2014/23/EU, 2014/24/EU and 2014/25/EU of 28 March 2014.





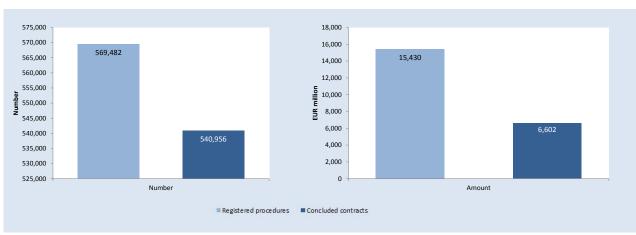
version was approved by Decree-Law No 18/2008 of 29 January 2008 and entered into force on 1 January 2018, being applicable only to the procedures for which the decision to contract was made after that date. As a result, some changes have been introduced as regards the information to be reported to the BASE. Such changes, however, are not yet reflected in this report, which relates to 2017 as stated before.





2. ELECTRONIC PUBLIC PROCUREMENT IN PORTUGAL

The number of procedures reported to the BASE portal in 2017 totalled 569,482⁶ and their basic price⁷ amounted to EUR 15,430 million. In the same period, the number of contracts concluded and reported to the BASE portal – irrespective of the year in which the procedure was launched – was 540,956, corresponding to EUR 6,602 million in terms of contractual values.



Graph 1 - Public procurement in 2017

Source: BASE portal (March 2018)

2.1. THE ELECTRONIC PUBLIC PROCUREMENT INDEX IN PORTUGAL (ICPEP)

Among the procedures launched in 2017, those that were carried out through one of the seven electronic platforms authorised for public procurement⁸ represent 17.6%, which largely reflects the fact that carrying out direct award procedures through a platform is not mandatory.

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⁶ This number includes all procurement procedures, namely the simplified direct awards.

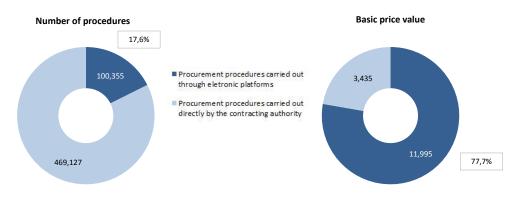
⁷ The maximum price the contracting authority is willing to pay for the performance of all services constituting the subject-matter of the contract, including direct awards (Article 47(1) of the Public Contracts Code).

⁸ Platforms of companies licensed and certified by IMPIC and the GNS in accordance with Articles 7 and 8 of Law No 96/2015 of 17 August 2015.





Graph 2 – Electronic public procurement in Portugal in 2017: the weight of the number of procedures carried out in Portugal⁹



The weight of the procurement procedures carried out through electronic platforms was more significant if we consider the monetary values inherent in those procedures: the sum of the basic prices of the procedures carried out through public procurement platforms represented 77.7% of the sum of the basic price of all the procedures launched in 2017.

Therefore, the Electronic Public Procurement Index in Portugal (ICPEP) – an index designed to monitor the weight of the public procurement procedures carried out through platforms that at present are duly authorized to that effect - was 78%.

ELECTRONIC PUBLIC PROCUREMENT INDEX IN PORTUGAL ICPEP (total), in 2017

ICPEP 2017_(total)=78%

Although the value of this index was higher in 2017 than in 2016, it is nevertheless a very positive value, as it largely exceeds the 5 % estimated in 2010 in the Green Paper on the use of e-Procurement in the EU¹⁰.

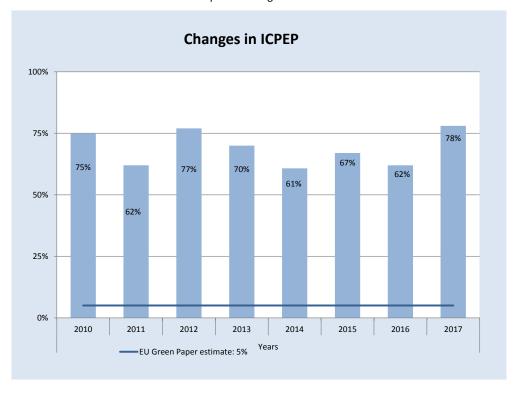
⁹ Comparing with the preceding years (2010 and 2011), there was a change in the calculation of the ICPEP: instead of using as a criterion the number of contracts concluded in the relevant year, we used the number of procedures launched in the relevant year.

We believe this approach is more appropriate for two reasons: (i) first, because when you use the number of contracts you have to consider the procedures launched in previous years, when the use of electronic platforms was not supposed to be very frequent; (ii) second, because the use of the number of concluded contracts would not take into account those procedures that had been launched but did not lead to a contract (which does not mean that there had been no procedure at all or that it had not been conducted through an electronic platform).

Green Paper on expanding the use of e-Procurement in the EU - SEC(2010) 1214 (http://eurlex.europa.eu/LexUriServ/LexUriServ/do?uri=COM:2010:0571:FIN:EN:PDF).







Graph 3 - Changes in ICPEP

Since competitive procedures¹¹ must be carried out through electronic platforms for public procurement purposes, this indicator depends on the evolution of the procurement procedures launched under direct awards – which saw an increase in their relative weight (see item 3.5.2) – as for these procedures the use of a public procurement platform is at the discretion of the contracting authority.

2.2. MANCHESTER INDEX (ABOVE COMMUNITY THRESHOLDS)

In the Manchester commitment made in 2005¹², Member-States established that by 2010 at least 50 % of public procurement above the EU thresholds would be carried out electronically.

The calculated value of the Manchester Index for 2017 indicates that it largely exceeds the agreed target, reaching 98%.

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¹¹ Open procedures and restricted procedures.

¹² Ministerial Declaration approved on 24 November 2005, in Manchester, United Kingdom, on the occasion of the Ministerial eGovernment Conference "Transforming Public Services".





Table 1 – Calculation of the Manchester Index for Portugal

2017	Valores Contratuais
Contracts published in the OJEU	1,311,892,125€
Direct awards above Community thresholds not reported to BASE	30,204,807€
Manchester Index	98%

Source: OJEU

MANCHESTER INDEX (ACT) for 2017

MI 2017_(act) = 98%

ACT: above Community thresholds

It should be noted that our country has been steadily exceeding that target since 2010, as shown in the graph below.

Graph 4- Changes in the Manchester Index



The value established for the Index in 2017 (showing a slight increase of 2 pp when compared to 2016), still meets and exceeds by far the target established by Member States in 2005.





As with ICPEP, the Manchester Index value also depends on the use of electronic platforms by the contracting authorities for direct award procedures.

Whereas the use of electronic platforms enhances transparency and even facilitates the accountability of decision-makers, a higher value in those indexes would be an indicator of a better performance in public procurement. That can be obtained by spreading their use (including in direct award procedures) and/or by changing the rules on the use of direct award procedures (namely by changing the upper limit value for the use of direct awards, or by introducing an intermediate threshold beyond which consulting more than one supplier and/or using the platforms would become mandatory).

Moreover, it should be highlighted that the EU directives now enshrine this idea, by recognising that "Electronic means of information and communication can greatly simplify the publication of contracts and increase the efficiency and transparency of procurement processes." and making mandatory the "...communication by electronic means at all stages of the procedure ...", after a transition period of 30 months, until 18 April 2018¹⁴.

¹³ Recital 52 of Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014 on public procurement and repealing Directive 2004/18/EC.

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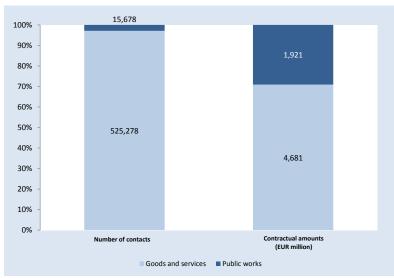
 $^{^{14}}$ See Articles 22(1) and 90(2) of Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014.





3. Public Procurement Figures

In 2017, the total amount of public contracts reported to the BASE portal¹⁵ reached EUR 6,602 million as a result of the conclusion of 540,956 contracts.



Graph 5 – Public procurement in Portugal in 2017: overall figures

Source: BASE portal (March 2018)

3.1. Public Procurement Statistics

3.1.1. Public Procurement Evolution

Compared to the preceding years, 2017 saw an increase in the number of public contracts reported to the BASE portal. This change was particularly marked in the case of goods and services, where there was an increase of 25% from 2016 to 2017 (+378% in relation to 2011). Compared to 2016, public works saw an increase of +16%, and an increase of 21% over 2011.

As regards the contractual amounts, there was an overall increase of 30.2% (+EUR 1,531 million) over 2016, and an increase of 38.6% (+EUR 1,837 million) over 2011. This evolution corresponds

¹⁵ It should be noted (like in previous reports) that the reported contracts may not include all the contracts concluded by contracting authorities. Besides the fact that some authorities may not have reported their contracts, either because they did not know it was necessary or for any other reason, there are other contracts that because of their very nature or legal framework may not have been fully reported to the BASE portal, namely:

⁽a) Contracts with a contractual price of less than EUR 5,000;

⁽b) Contracts for the purchase of water and electricity services;

⁽c) Contracts of entities operating in the special sectors (water, energy, transport and postal services) below the Community thresholds;

⁽d) Contracts excluded under Article 4 of the Public Contracts Code;

⁽e) Contracts resulting from procedures not covered by Part II of the Public Contracts Code, pursuant to Article 5 thereof (e.g.: in house procurement).





to a positive change for goods and services (+24.3%, i.e. +EUR 914 million when compared to 2016, and +124.3%, i.e. +EUR 2,594 million, when compared to 2011), although for public works it was negative in relation to 2011 (-28.3%, corresponding to -EUR 757 million), but positive in relation to 2016 (+47.3%, i.e. +EUR 617 million).

500,000 - 11,188 13,519 5,000 - 12,932 16,776 13,251 388,190 284,650 1,000 - 2,087 1,872 2,586 3,347 3,547 3,767 1,872 2,016 2017 2011 2012 2013 2014 2015 2016 2017

Graph 6 – Public procurement in Portugal from 2011 to 2017: overall figures

Source: BASE portal (March 2018)

3.1.2. Public Procurement as a share of Gross Domestic Product (GDP)

In 2017, the value of the contractual amounts reported to the BASE portal represented 3.42% of the GDP.

2013 2017 Δ% 2017 2012 2014 2015 2016 Gross Domestic Product 168 398 170 269 173 079 179 809 185 494 193 072 4.09% 3 477 4 153 4 940 4612 5 071 6 602 30.19% Contractual amount Public procurement as a share of GDP 2.06% 2 44% 2.85% 2.56% 2.73% 3.42%

Table 2 – Public procurement in Portugal as a share of GDP

Source: BASE portal (March 2018) INE - Quarterly National Accounts (last update: 23-06-2017)

This value reflects an increase of 30.2% in the value of the contracts reported to the BASE portal and an increase of 0.69 pp in the contracts weight.





If we consider the indicators estimated by the European Commission for 2015, public procurement in Portugal should represent 13 % of the GDP, but the number of public contracts reported to the BASE portal did not exceed 3.4% in 2017.

25% 20% 13% 13% 13% 15% 13% 13% 10% 10% 12% 10% 10% 10% 03% 05% 03% 03% 03% 02% 03% 02% 00% 2011 2012 2013 2014 2015 2016 2017 European Union Portugal BASE Portal

Graph 7 - Public procurement as a share of GDP

Source: BASE portal (March 2018) INE - Quarterly National Accounts (last update: 22-06-2018) Public Procurement Indicators 2015, European Commission

Even if we consider that, as a rule, the length of a contract can be up to three years and, as a result, any concluded contract may continue and sustain public expenditure during that period, this value is nevertheless lower than expected.

3.1.3. Public Procurement and Gross Fixed Capital Formation (GFCF)

From 2016 to 2017, the value of public contracts relating to public works reported to the BASE portal increased to EUR 1,921 million.

Table 3 – Public procurement in Portugal as a share of the GFCF in the construction sector (EUR thousand)

	2012	2013	2014	2015	2016	2017	Δ% 2017
Gross Fixed Capital Formation - Construction	15,071	13,182	12,984	13 844	13 881	15 426	-1.69%
Contractual amount - Public works	1,605	1,567	1,593	1 065	1 304	1 921	22.40%
Public works share in GFCF - Construction	10.65%	11.88%	12.27%	7.69%	9.39%	12.45%	

Source: BASE portal (March 2018)

INE - Quarterly National Accounts (last update: 22-06-2018)

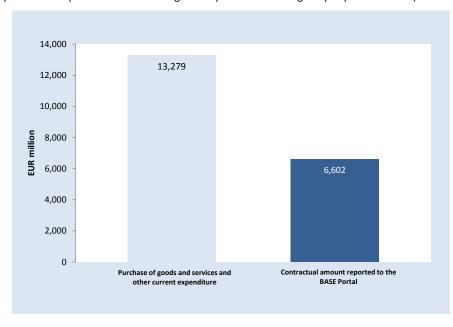




The increase in the value of public works contracts reported to the BASE portal resulted in an increase of 3.06 pp in the ratio between the overall contractual amount and the gross fixed capital formation in construction, now representing 12.45% of that indicator.

3.1.4. Public Procurement and Budgetary Implementation by Public Administrations

A comparison between the contractual amounts reported to the BASE portal and the budgetary implementation by public administrations shows that the overall contractual amount of the contracts reported to the BASE portal in 2017 was EUR 4,612 million (including public works), representing 27.2 % of the execution headings "purchase of goods and services" and "other current expenditure".



Graph 8 – Public procurement in Portugal: comparison with budgetary implementation (EUR million)

Source: BASE portal (March 2018) Directorate-General for Budget (Summaries of Budget Implementation - January-December 2017)

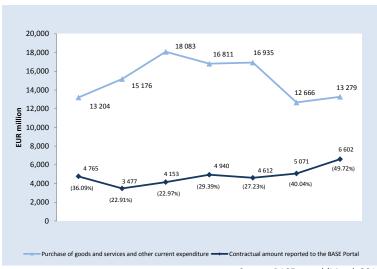
While the budgetary implementation value can be affected by contracts concluded in previous years, as well as by procurement procedures to which the Public Contracts Code does not apply, a higher amount for the public contracts reported to the BASE portal should be expected if we consider the budgetary implementation value.

Moreover, this has been a recurring situation in the last years, during which the value of the contracts reported to the BASE portal ranged from 22.91 % (2012) to 49.72% (2017).





Graph 9 - Public procurement in Portugal: comparison with budgetary implementation. Changes from 2011 to 2017 (EUR million)



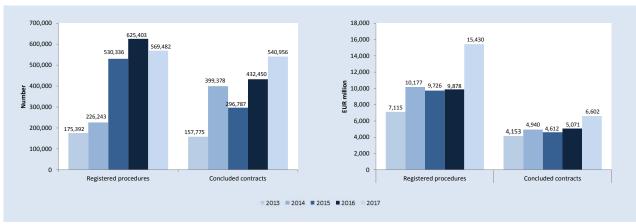
Directorate-General for Budget (Summaries of Budget Implementation - January-December 2017)

3.1.5. LAUNCHED PROCEDURES VS CONCLUDED CONTRACTS

As mentioned above, 569,482 launched procedures (corresponding to EUR 15,430 million in terms of basic price) and 540,956 concluded contracts (corresponding to EUR 6,602 million in terms of contractual price) were reported to the BASE portal in 2017.

Comparing with 2016, there was in 2017 a decrease in the number of new procedures (-55,921 procedures, i.e. -8.9%), but there was an increase in the number of new contracts (+108,506 new contracts, i.e. +25.1%)

Graph 10 - Comparing the number of launched procedures with the number of concluded contracts and the value of the basic price of launched procedures with the contractual amounts (2017)







In 2017, in the values associated with those procedures and contracts, the aggregate value of the basic price of launched procedures increased by EUR 5,551 million (+56.2%), as it was the case with the contractual amounts, which increased EUR 1,531 million (+30.2%) in relation to 2016.

While they are distinct concepts¹⁶, it is possible to establish a link between the procedures launched and the contracts concluded in the same period. The ratio between the number of contracts concluded and the number of procedures launched in 2017 was, therefore, 95.0% in terms of numbers and 42.8%, in terms of contractual amounts.

Compared to 2016, there was an increase in the level of completed procedures, i.e. in the ratio between the contracts concluded and the procedures launched during the year both as regards the number of contracts (25.8 pp) and their value (-8.5 pp).

200% 180% 160% 140% 120% 100% 90% 80% 81% 69% 60% 55% 56% 40% 43% 20% 0% Number Value

2012 2013 2014 2015

Graph 11 – Ratio between the contracts concluded and the procedures launched in the same year: changes from 2012 to 2017

Source: BASE portal (March 2018)

2016 2017

3.2. Public procurement per type of contract

Most contracts (97.1%) reported to the BASE portal in 2017 concern the purchase of goods and services. Although to a lesser extent (70.9%) goods and services were also in majority in terms of contractual amounts.

¹⁶ A procurement procedure means the launching of a procedure that hopefully will lead to the conclusion of a contract. It may happen, however, that some procedures do not result in a contract, either because no tenders are submitted or because the contracting authority decides not to award the contract, or for any other reasons.

Conversely, it may happen that a given procedure results in several contracts. That is the case, for example, of contracts with lots or contracts concluded under a framework agreement.

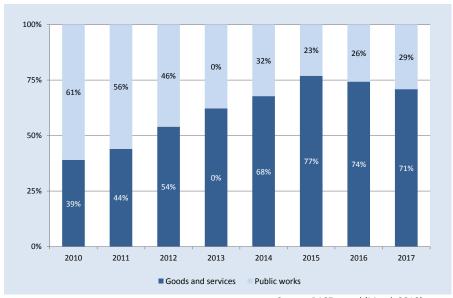




50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 500000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000.0 | 50000

Graph 12 - Public procurement per type of contract in 2017

In 2017, the public contracts structure followed the same trend as that observed since 2010, whereby the weight of public works contracts¹⁷ has been decreasing in relation to that of contracts for the purchase of goods and services. While in 2010 contracts related to public works represented 61 % of the total value of public contracts, in 2017 their weight was just 29%.



Graph 13- Relative weight of goods and services as compared to public works per contractual amounts: 2010-2017

Source: BASE portal (March 2018)

The number of contracts concluded in 2017 for goods and services represents an increase of 25.4% over 2016 (+160,347), and an increase of 29.2% (+3,541) in relation to 2015.

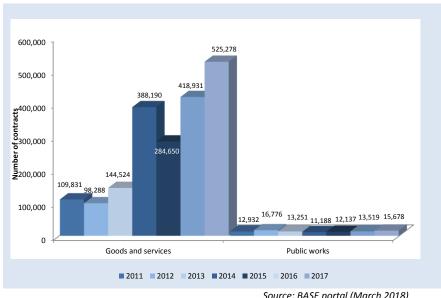
As far as public works are concerned, the trend observed in the preceding years was not sustained in 2016, as the number of contracts increased by 16.0% (+ 2,159) over 2016 again.

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¹⁷ Considering that "public works" include the services related thereto.

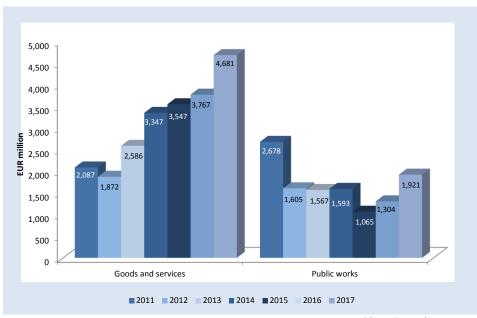






Graph 14- Number of contracts concluded from 2011 to 2017

In relation to 2016, there was an increase of 24.3% (EUR 914 million) in the value of the contracts concluded for goods and services. As for public works, there was an increase of +47.3% (+ EUR 617 million) in the same period.



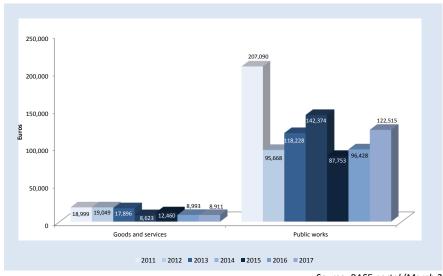
Graph 15- Value of the contracts concluded in 2011-2017 (EUR million)

Source: BASE portal (March 2018)

In 2017, the average value per contract in the case of public works was EUR 122,515, representing an increase of 27.1% (+ EUR 26,086 per contract) over 2016.







Graph 16- Average value of the contracts concluded in 2011-2017 (EUR)

In the case of contracts for goods and services, their average value in 2017 was EUR 8,911, corresponding to a decrease of 0.9% (- EUR 81 per contract) over 2016.

3.3. CONTRACTS PER YEAR OF THE DECISION TO CONTRACT AND PER AVERAGE LENGTH OF PROCEDURES

3.3.1. CONTRACTS PER YEAR OF THE DECISION TO CONTRACT

An analysis of the contracts per year of the decision to contract shows that 65.5% of the contracts concluded in 2017 stem from procurement procedures launched in the same year. Only 6.3% of the contracts had been launched in 2015, and we can consider as residual the number of contracts concluded in 2017 following procedures launched before 2015.

2012 2013 2014 2015 2016 2017 Total 4,729 Goods and services 78 669 33,163 147,004 339,635 525,278 12 **Public works** 0 1 7 808 14,850 15,678 147,812 Total 78 670 4,736 33,175 354,485 540,956

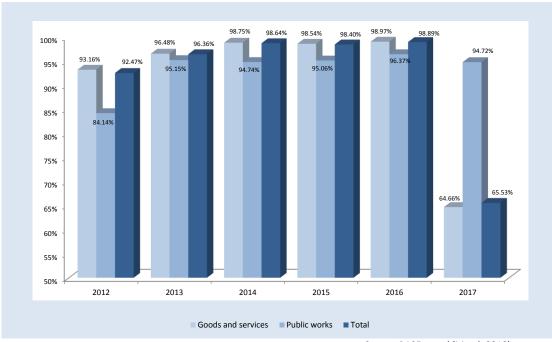
Table 4 – Contracts concluded in 2017 per year of decision

Source: BASE portal (March 2018)

A comparison between 2016 and 2017 shows that the number of contracts resulting from procedures launched in the same year was slightly lower (-33.36 pp) in the latter year.





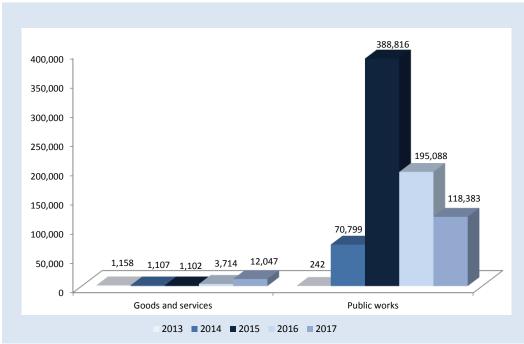


Graph 17- Percentage of contracts for which the procurement procedure was launched in the same year

Among the public works contracts concluded in 2017 it is possible to notice that their average value varies according to the year when the procedure was launched, where the average value of the contract increases for procedures with the oldest launch date (except for the average value of contracts whose procedure was launched in 2013 and 2014, in the case of public works), although for goods and services it was the opposite.







Graph 18- Average value of contracts concluded in 2017 per year of the procedure decision (EUR)

3.3.2. Breakdown of concluded contracts per month

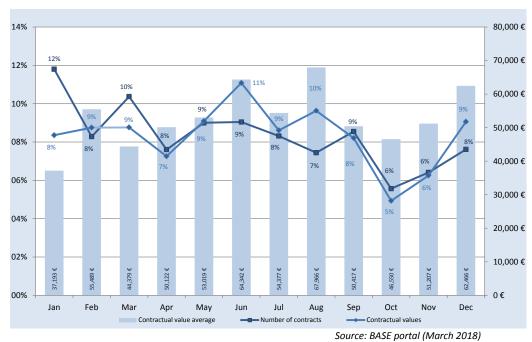
Looking at the breakdown of the number of contracts concluded over the months, we see that August and October were the months in which fewer contracts were concluded. In January and December, however, the percentages of the contracts awarded were 11.8% and 7.6%, respectively.

As far as the contractual values are concerned, the breakdown ranged between 11.1% (June) and 4.9% (October).

During the same period, the average value of contracts saw some variation and reached its peak in August (EUR 67,966).



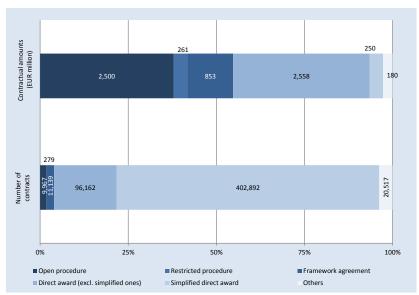




Graph 19- Breakdown of concluded contracts per month

3.4. CONTRACTS PER TYPE OF PROCEDURE

Among the contracts concluded in 2017, the direct award was the most frequently used type of procedure, representing 92.3% of the total number of procedures. In terms of contractual amounts, its weight was relatively lower (42.5%).

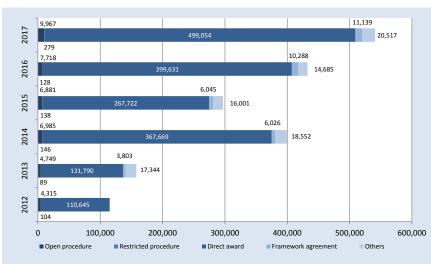


Graph 20 - Public procurement per type of procedure (2017)





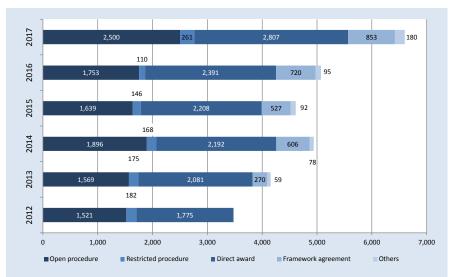
The number of contracts saw an overall increase (+45.7%), and the increase in the number of procedures under framework agreements was particularly significant (+70.2%). Although it appears that in previous years the number of contracts under framework agreements was underestimated¹⁸, it increased in 2017 with 11,139 contracts being recorded.



Graph 21 - Number of contracts per type of procedure: changes from 2012 to 2017

Source: BASE portal (March 2018)

As regards the contractual amounts, the change was also positive (+30.2%). In this respect, restricted competitions should be highlighted as they saw a positive change (+136.7%).



Graph 22 – Contractual amounts per type of procedure: changes from 2012 to 2017 (EUR million)

¹⁸

¹⁸ It should be noted, however, that there have been changes in the way these contracts must be reported when they are linked to framework agreements concluded by eSPap (Entidade de Serviços Partilhados da Administração Pública – a body responsible for managing the Public Administration shared services), which shall have effects in subsequent years.





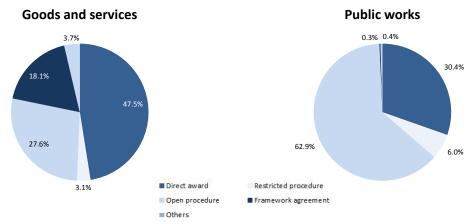
If we consider the use of the different procurement procedures for each type of contract, we see that the share of direct awards is more significant for goods and services (92.5%) than for public works (83.1%). Competitive procedures, however, are more significant for contracts relating to public works (14.9%) than for contracts relating to the purchase of goods and services (1.5%).

Goods and services Public works 0.04% 0.38% 1.5% 2.1% 14.5% 7.5% 16.9% 83.1% 3.9% ■ Direct award Retricted procedure Open procedure Framework agreement Other

Graph 23- Number of contracts per type of procedure (2017)

Source: BASE portal (March 2018)

As regards the contractual amounts, the contracts concluded under competitive procedures are the majority for public works (68.9%) when compared with contracts for goods and services (30.7%). Conversely, the contracts concluded following a direct award are relatively more relevant for goods and services (47.5%) and represent approximately $\frac{1}{3}$ (30.4%) for public works.



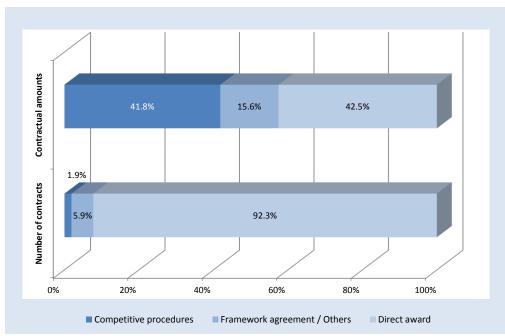
Graph 24- Contractual amounts per type of procedure (2017)





3.5. COMPETITIVE PROCEDURES VS DIRECT AWARD PROCEDURES

The share of contracts concluded in 2017 following a competitive procedure was 1.9% in terms of their number but 41.8% in terms of contractual amounts. On the other hand, contracts concluded under a direct award procedure in 2017 represented 92.3% of the total number of contracts and 42.5% in terms of contractual amounts.



Graph 25 - Public procurement in 2017 per type of procedure

Source: BASE portal (March 2018)

Between 2016 and 2017, the relative weight of the number of direct award procedures saw a slight decrease from 92.4% to 92.3%, respectively.

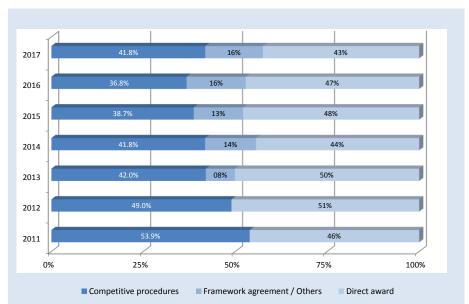




02% 06% 2017 02% 2016 02% 2015 2014 03% 2013 04% 2012 04% 2011 0% 25% 50% 75% 100% ■ Competitive procedures Framework agreement / Others Direct award

Graph 26- Relative weight of competitive procedures considering their number from 2011 to 2017

Looking at the weight of the contracts per contractual amount, direct award procedures still represented the majority of the contracts concluded in 2017 (42,5%), and there was an increase in the weight of contracts resulting from competitive procedures (41.8%, i.e. +5 pp compared to 2016).



Graph 27 – Relative weight of competitive procedures, considering the contractual amounts, from 2011 to 2017

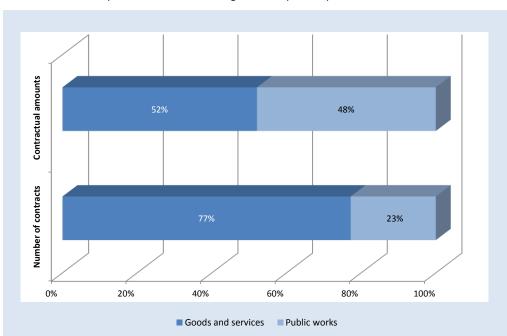




3.5.1. COMPETITIVE PROCEDURES

The number and contractual amounts of contracts concluded in 2017 following a competitive procedure lost some of their share to the other procedures as far as their representativeness in public procurement is concerned.

In competitive procedures, 77.2% (7,909) of the contracts, corresponding to 52.1% (EUR 1,438 million) of the contractual amounts, related to goods and services, while the remaining 22.8% of the contracts (2,337) and 47.9% of the contractual amounts related to public works.



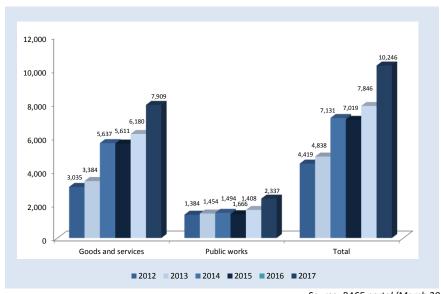
Graph 28 - Contracts resulting from competitive procedures in 2017

Source: BASE portal (March 2018)

Compared to 2016, the findings show that there was an increase in the number of reported contracts and that this was more significant for public works (40.3%) than for goods and services (28.0%).

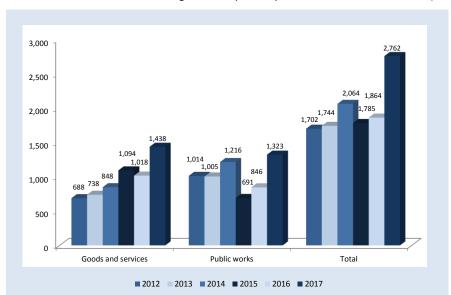






Graph 29 - Number of contracts resulting from competitive procedures: 2010-2017

As far as the contractual amounts are concerned, there was an increase in their values (48.2%), due to an increase both in public works (56.4%) and in goods and services (41.3%).



Graph 30 - Amounts of the contracts resulting from competitive procedures: from 2012 to 2017 (EUR million)

Source: BASE portal (March 2018)

As regards the average value of the contracts concluded in 2017 following a competitive procedure, there was an increase both in the contracts for the purchase of goods and services (+10.4%) and in the contracts for public works (+11.5%), when compared to 2016.





900000.0€ 813,821€ 732,774€ 691,401€ 800000.0€ 700000.0 € 566,216€ 507,950€ 600000.0€ 491,025€ 500000.0 € 400000.0 € 226,785€ . 218,154 € 150,491 € 194,910 € 300000.0 € 181,876€ 164,669€ 200000.0 € 100000.0 € Goods and services Public works ■ 2012 ■ 2013 ■ 2014 ■ 2015 ■ 2016 ■ 2017

Graph 31 - Average value of contracts resulting from competitive procedures, per type of contract: from 2012 to 2017 (EUR million)

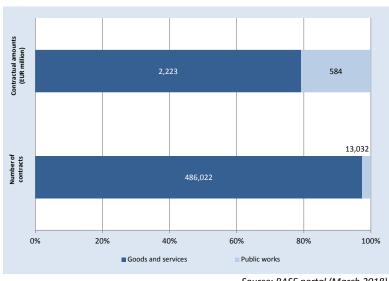
3.5.2. DIRECT AWARDS

Among the 499,054 contracts concluded in 2017 under direct award procedures, 97.4% (486,022) related to the purchase of goods and services, while the remaining 2.6% (13,032) related to public works contracts.

As regards the contractual amounts, more than % (EUR 2,223 million) concerned the purchase of goods and services, and the remaining EUR 584 million (20.8%) concerned public works.

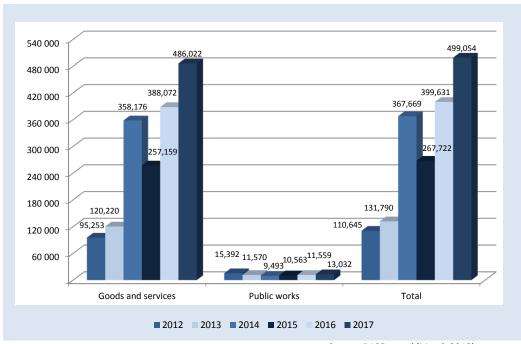






Graph 32 - Direct awards in 2017

Compared to 2016, there was an increase (+25.2%) in the number of contracts under direct award for the purchase of goods and services. There was also an increase (+12.7%) in the number of contracts under direct award relating to public works.



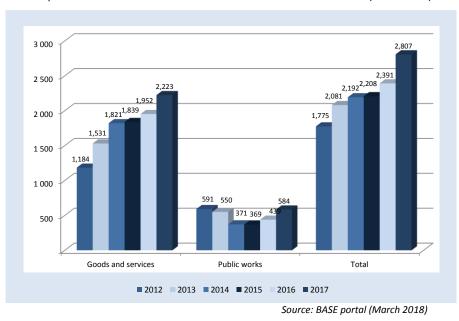
Graph 33 - Number of contracts under direct award: from 2012 to 2017.

Source: BASE portal (March 2018)

In terms of contractual amounts, the same upward trend was observed both for goods and services (+13.9%) and for public works (+33.0%).

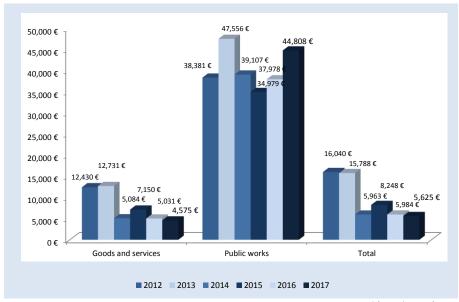






Graph 34 - Value of contracts under direct award: from 2012 to 2017 (EUR million)

Regarding the average contract values, the overall average value per contract in 2017 was EUR 5,625, which corresponds to a decrease when compared to 2016 (-6.0%, i.e. -EUR 358 per contract).



Graph 35 - Average value of contracts under direct award: 2010-2017





As regards contracts for goods and services, the average value per contract in 2017 was EUR 4,575 corresponding to a decrease of 9.1% over 2016 (-EUR 456 per contract). For public works there was an increase in the average contract value corresponding to 18.3% (+EUR 6,830 per contract).

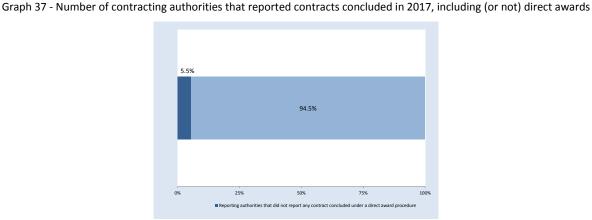
In 2017, the number of contracting authorities (other than groups of entities) that reported direct awards was 2,770, i.e. more 162 contracting authorities than in 2016 (+6.2%).



Graph 36 - Number of contracting authorities that reported direct awards

Source: BASE portal (March 2018)

These authorities represented 94.5% of the total number of contracting authorities (2,931) that reported contracts concluded in 2017 to the BASE portal. *A contrario*, this means that 5.5% (161) of the authorities that reported contracts concluded in 2017 did not report any contract concluded under a direct award procedure.







As regards the type of contracts classified according the CPV and concluded under direct award procedures, "Construction work" comes first (20.1% of the contractual amounts), followed by "Medical equipments, pharmaceuticals and personal care products" (14.7%), "Business services: law, marketing, consulting, recruitment, printing and security" (7.0%), "Architectural, construction, engineering and inspection services" (5.3%) and "Repair and maintenance services" (4.9%), which together represent more than a half of the total contractual amount under direct awards (52.0%).

Table 5 – Direct awards in 2017, per CPV

CPV Code	CPV Description	Number of	contracts	Contractual values		
		Number	%	Amount	%	
45	Construction work	12,174	2.4%	564,406,633€	20.1%	
33	Medical equipments, pharmaceuticals and personal care products	14,747	3.0%	411,958,647€	14.7%	
79	Business services: law, marketing, consulting, recruitment, printing and security	7,467	1.5%	195,619,156€	7.0%	
71	Architectural, construction, engineering and inspection services	4,801	1.0%	148,834,122€	5.3%	
50	Repair and maintenance services	6,454	1.3%	138,088,640€	4.9%	
72	IT services: consulting, software development, internet and support	3,554	0.7%	121,433,365€	4.3%	
92	Recreational, cultural and sporting services	4,958	1.0%	90,881,312€	3.2%	
90	Sewage, refuse, cleaning and environmental services	2,097	0.4%	89,834,288€	3.2%	
85	Health and social work services	3,210	0.6%	56,614,898€	2.0%	
34	Transport equipment and auxiliary products to transportation	2,132	0.4%	50,156,377€	1.8%	
09	Petroleum products, fuel, electricity and other sources of energy	774	0.2%	46,368,513 €	1.7%	
30	Office and computing machinery, equipment and supplies except furniture and software packages	2,696	0.5%	45,371,404€	1.6%	
	Others	433,990	87.0%	847,742,085 €	30.2%	
	Total	499,054	100%	2,807,309,440.51€	100%	

Source: BASE portal (March 2018)

3.5.2.1. SIMPLIFIED DIRECT AWARDS

The number of simplified direct awards (contracts for the acquisition or rental of immovable property or the purchase of services with a contractual price of no more than EUR 5,000¹⁹) reported to the BASE portal totalled 402,892 (74.5% of the total number of contracts), corresponding to an overall contractual amount of EUR 250 million (3.8% of total amount).

3,794 2,558

250

3,794 2,558

41,902 96,162 402,892

0% 25% 50% 75% 100%

© Outros ■Ajuste direto simplificado

Graph 38 - Simplified direct awards in 2017

Source: BASE portal (March 2018)

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¹⁹ See Article 128 of the Public Contracts Code.





Considering all direct awards, although the number of simplified direct awards accounted for 80.7% of the total number of contracts, it only represented 8.9% of the contractual amounts concerned.

Contractual amounts

Number of contracts

19%

81%

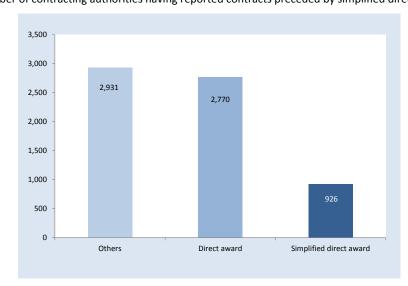
Direct awards

Simplified direct awards

Graph 39 - Relative weight of simplified direct awards as compared to the total number of direct awards in 2017

Source: BASE portal (March 2018)

However, the actual weight of simplified direct awards might be underestimated, particularly because only 926 of the contracting authorities (31.6% of all reporting authorities) did report this type of contracts.



Graph 40 - Number of contracting authorities having reported contracts preceded by simplified direct awards, in 2017

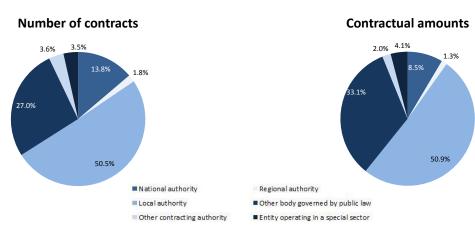




A higher number of contracting authorities, in particular those belonging directly or indirectly to the central, regional or local administration, will certainly have used this type of procedure.

As the weight of simplified direct awards varied according to the authority concerned, among all the contracting authorities that in 2017 reported at least 50 procedures of this type (549, i.e. 59.3% of the authorities that reported simplified direct awards), the share of the value of these contracts in the total number of contracts concluded in the same period was 8.8%.

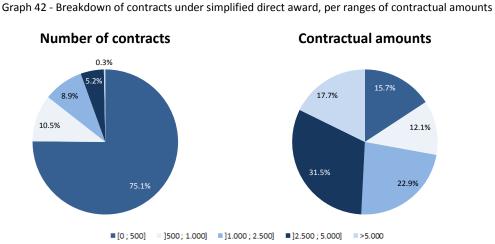
Most of the 402,892 contracts concluded under simplified direct awards and reported in 2017 concerned "local authorities" (50.5%), followed by "other bodies governed by public law" (27.0%) and "national authorities" (13.8%).



Graph 41 - Breakdown of simplified direct awards per type of authority in 2017

Source: BASE portal (March 2018)

Considering the contract value, contracts with a value equal to or lower than EUR 500 predominated (75.1% of the number of contracts), although contracts with a value between EUR 2,500 and EUR 5,000 represented the biggest share in terms of contractual amount (31.5%).

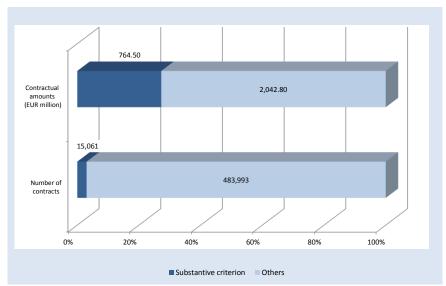






3.5.2.2. DIRECT AWARDS PER SUBSTANTIVE CRITERION

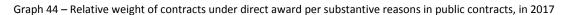
Contracts concluded in 2017 following a direct award procedure on the basis of substantive criteria (i.e. not focused on the contract value) represented 3.0% of the number of contracts concluded under a direct award and 27.2% of their respective contractual amount.

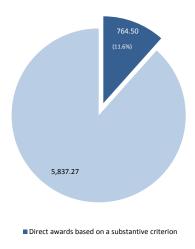


Graph 43 – Relative weight of contracts under direct award per substantive reasons

Source: BASE portal (March 2018)

In 2017, contracts awarded on the basis of substantive criteria, which by definition are not the result of a competitive procedure, represented 11.6% of the value of all reported public contracts.









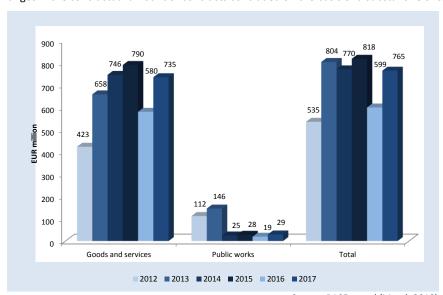
Compared to 2016, the number of contracts concluded following a direct award procedure on the basis of substantive criteria increased by +8.5%. This variation was due to an increase in the number of contracts related to goods and services (+8.5%, corresponding to +1,165 contracts), and in the number of public works contracts (+13.5%, corresponding to +14 contracts).

17,264 17.148 15,042 14,386 14,943 15,061 15 000 12.256 12 500 10,843 Number of contracts 10 000 7 500 5 000 2 500 ³¹⁴ 166 116 104 ¹¹⁸ Goods and services Total Public works 2012 ■2013 ■2014 ■2015 ■2016 ■2017

Graph 45 - Changes in the number of contracts concluded on the basis of a substantive criterion in 2017

Source: BASE portal (March 2018)

As regards the contractual amounts involved, there was a general upward trend (+27.6%, corresponding to +EUR 165 million), both for goods and services (+26.8%, corresponding to +EUR 155 million than in 2016), and for public works (+51.8%, corresponding to +EUR 10 million).



Graph 46 - Changes in the contractual amount of contracts concluded on the basis of a substantive criterion in 2017





Most contracts for goods and services concluded in 2017 on the basis of a substantive criterion (51.2%) had a contractual price of less than EUR 10,000, while 70.0% had a contractual price of less than EUR 25,000.

100% 100% 90% 87% 80% 81% 70% 70% 60% 51% 50% 40% 39% 33% 30% 31% 25% 20% 18% 10% 10% 0.0% 0% [0;500]]100.000;]150.000;]200.000;]500.000; 1.0001 5.0001 10.0001 25.0001 50.0001 75.0001 Contractual amounts Number of contracts

Graph 47 - Breakdown of the contracts for goods and services concluded on the basis of a substantive criterion in 2017

Source: BASE portal (March 2018)

On the other hand, considering the contractual amounts involved, contracts with a contractual price of more than EUR 150,000 were more significant: 60.8% of the overall contractual value of contracts concluded on the basis of substantive criteria related to contracts with a contractual price over that amount, but it should be highlighted that the contracts with a contractual price of more than EUR 200,000²⁰ represented 51.0% of the overall contractual amount.

In the case of public works, if we consider the number of contracts concluded following a direct award procedure on the basis of substantive criteria, the contractual value was less than EUR 25,000 in 33.1% of the contracts and less than EUR 75,000 in 57.6%. As regards the contractual amounts, 60.9% corresponded to contracts with a contractual price of more than EUR 500,000.

²⁰ This roughly corresponds to the Community threshold for the publication of procurement procedures relating to goods and services in the OJEU.

-





100% 100% 100% 90% 80% 70% 63% 58% 60% 53% 50% 40% 30% 20% 12% 11% 10%]50.000; 125.000:]75.000; 100.000]]100.000;]150.000;]200.000;]500.000; [0:500] 15.000:]10.000; Contractual amounts Number of contracts

Graph 48 - Breakdown of the contracts for public works concluded on the basis of a substantive criterion in 2017

The most often mentioned grounds for the use of these contracts were: "technical or artistic reasons or reasons connected with the protection of exclusive rights" (70.6% of their total number and 58.3% of their contractual amounts), which together with "reasons of extreme urgency" represented 77.4% of the amounts involved.

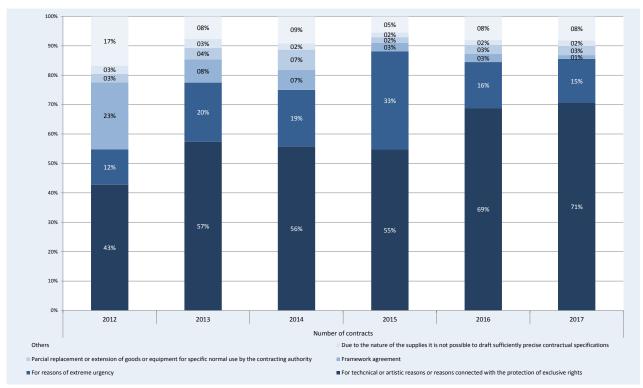
Table 6 – Breakdown of the contractual amounts of the contracts concluded on the basis of a substantive criterion in 2017, per substantive reason

Substantive reasons	Number of contracts		Contractual values	
	Number	%	Amount	%
For technnical or artistic reasons or reasons connected with the protection of exclusive rights	10,628	70.6%	445,444,001€	58.3%
For reasons of extreme urgency	2,255	15.0%	146,341,488€	19.1%
Repetition of similar services	289	1.9%	38,341,742€	5.0%
For reasons of secrecy	81	0.5%	26,953,747€	3.5%
Due to the nature of the supplies it is not possible to draft sufficiently precise contractual specifications	284	1.9%	22,771,609€	3.0%
Resulting from a procedure where all tenders were excluded	214	1.4%	22,019,749€	2.9%
Resulting from a previous procedure that had no response	242	1.6%	18,194,651€	2.4%
Purchase of supplies quoted on a commodity market	23	0.2%	13,969,045€	1.8%
Parcial replacement or extension of goods or equipment for specific normal use by the contracting authority	464	3.1%	11,920,731€	1.6%
Framework agreement	197	1.3%	6,877,758€	0.9%
Others	384	2.5%	11,669,947€	1.5%
Total	15,061	100%	764,504,468.28€	100%





Compared to 2016, there was in 2017 an increase in the predominance of "technical or artistic reasons or reasons connected with the protection of exclusive rights" (+1,073 contracts, corresponding to an increase of EUR 100.8 million in contractual values), which represented the majority of this type of procedure (70.6%), with a variation of +1.7 pp. The criterion "reasons of extreme urgency" was used in more 81 contracts than in 2016 (+EUR 46.3 million), thus representing 15.0% of the contracts based on substantive reasons.



Graph 49 - Breakdown of the number of contracts concluded on the basis of a substantive criterion: from 2012 to 2017

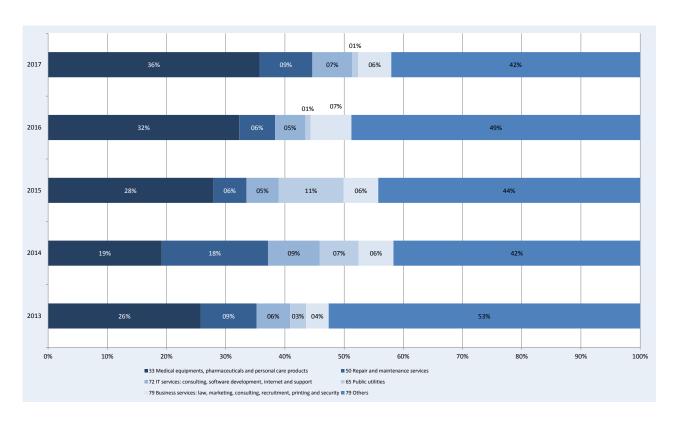
Source: BASE portal (March 2018)

As far as the type of expenditure is concerned, if we consider the contractual amount and the CPV, substantive reasons were given mainly for the purchase of "Medical equipments, pharmaceuticals and personal care products" (35.7%) and "Repair and maintenance services", which together corresponded to a 41.3% "share".





Graph 50 - Breakdown of the contractual amounts of the contracts concluded on the basis of a substantive criterion, per CPV: comparing 2016 and 2017

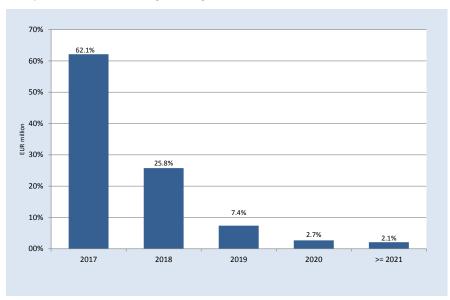






4. FORECAST FOR CHARGES ARISING FROM CONCLUDED CONTRACTS

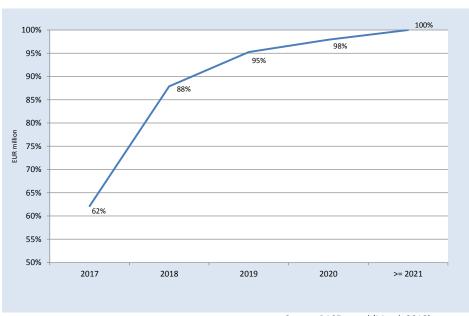
Most of the contracts concluded in 2017 were planned to be performed during the same year.



Graph 51 – Forecast for charges arising from contracts concluded in 2017 (EUR million)

Source: BASE portal (March 2018)

In the graph below we can see not only that 62.1% of the value of the concluded contracts have an expected duration of less than one year, but also that 87.9% of the value of all these contracts was expected to be executed until the second calendar year, i.e. until the end of 2018.



Graph 52 - Planned implementation rate for contracts concluded in 2017 (EUR million)



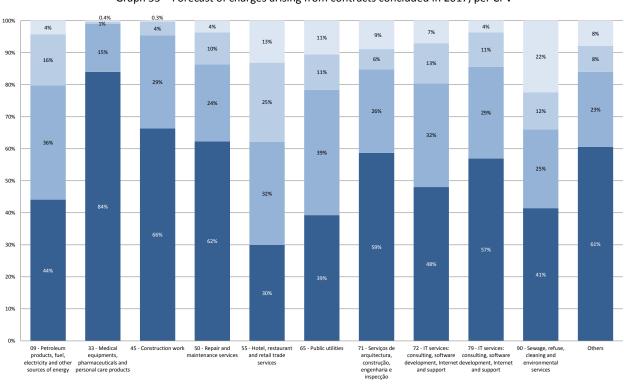


Since the Public Contracts Code establishes that, as a rule, a public contract should have a maximum duration of 3 years²¹, it was planned that only 5% of the value of contracts concluded in 2017 would go beyond the end of 2019. Therefore, public contracts are basically short-term contracts.

There are, however, some variations as regards the expected charges over time, in particular if we consider the type of expenditure.

Therefore, if we look at the contracts taking into account the CPV codes, we can see that the most significant in terms of contractual amounts were: "33 - Medical equipments, pharmaceuticals and personal care products" (84%), "45 - Construction work" (66%), "50 - Repair and maintenance services" (62%) and "71 - Architectural, construction, engineering and inspection services" (59%), as well as the other codes not included in the "top 10" (61%). These groups had the highest forecast rates of performance in the same year in which the contract was concluded (2017).

On the contrary, since the forecast rate for the performance of contracts in the same year of conclusion (2017) was less significant (lower than 50%) for codes "55 – Hotel, restaurant and retail trade services" (30%), "65 - Public utilities" (39%), "90 - Sewage, refuse, cleaning and environmental services" (41%) and "09 - Petroleum products, fuel, electricity and other sources of energy" (44%), it was in these headings that multi-annual contracts were more predominant.



■2017 ■2018 ■2019 =>=2020

Graph 53 – Forecast of charges arising from contracts concluded in 2017, per CPV

Source: BASE portal (March 2018)

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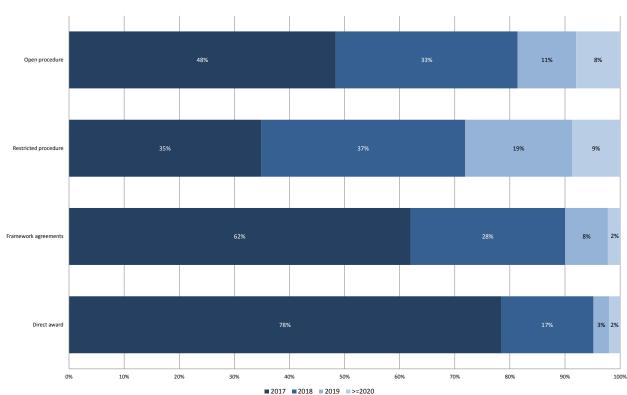
²¹ See Article 48 of the PCC. Duration of more than 3 years must be substantiated.





An analysis of the type of procedure underlying the contract leads to the conclusion that contracts under direct award tended to be executed within a shorter period of time: 78% of the value of these contracts was expected to be executed during 2017.

On the contrary, the execution of contracts resulting from competitive procedures was expected to spread over a longer period: 19% of the contracts resulting from a public tender and 28% of the contracts preceded by a restricted procedure were expected to be executed in 2019 and in the following years.



Graph 54 – Forecast of charges arising from contracts concluded in 2017, per type of procedure

Source: BASE portal (March 2018)

A similar analysis per type of contract shows that, in the breakdown of charges over the years of performance of the contract, the concentration of the performance in the same year in which the contract was concluded is higher for public works (66.6%) than for goods and services (60.1%).





Fublic works 67% 28% 05% 05%

Cloods and services 60% 24% 00% 07%

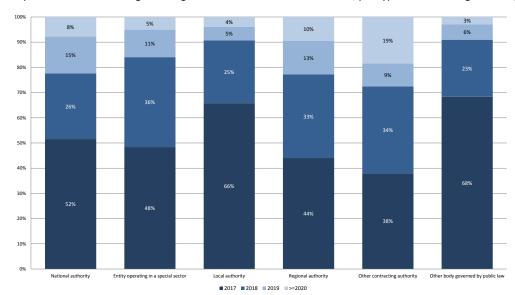
UN 10N 20N 30N 40% 50% 66% 70% 80% 90% 106%

■ 2017 ■ 2018 ■ 2019 ■ >= 2020

Graph 55 - Forecast of charges arising from contracts concluded in 2017, per type of contract

Considering the multi-annual nature of contracts concluded in 2017 per type of authority, we can conclude that most short-term contracts (until late 2017) tended to be awarded by "Other bodies governed by public law" (68%), "Local Authorities" (66%), and "National Authorities" (52%).

"Regional Authorities" (23 %) and "Other contracting authorities" (28%) show an opposite trend, as their most significant contracts are to be performed in 2019 and beyond.

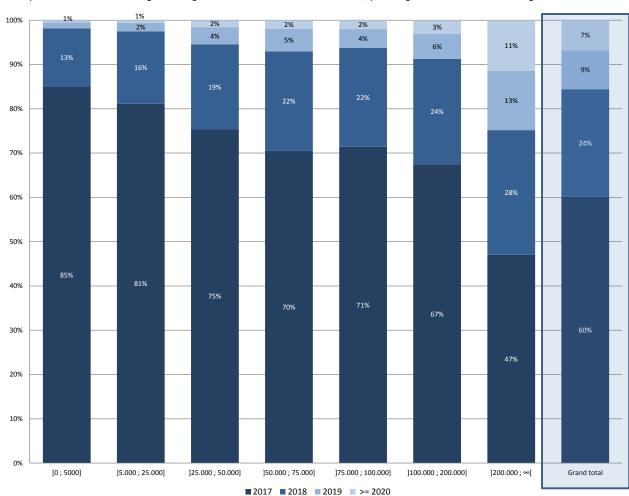


Graph 56- Forecast of charges arising from contracts concluded in 2017, per type of contracting authority





If we use the contract value as a criterion, we can conclude that, for purchases of goods and services, the increase in the number of multi-annual contracts is in line with the increase in contractual amounts. Among the contracts with a value of less than EUR 5,000, it was expected that 85% of their contractual would be executed in 2017, while in the case of contracts with a value of more than EUR 200,000 only 47% of their value was planned to be executed in the same year.



Graph 57 – Forecast of charges arising from contracts concluded in 2017, per range of contractual value – goods and services

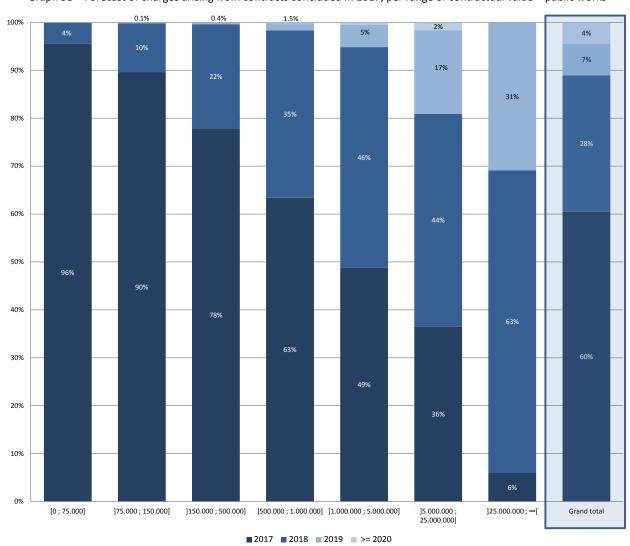
Source: BASE portal (March 2018)

We can see the same trend in the case of public works, but it is not so clear-cut. For contracts with a value of more than EUR 5 million, less than a half of the contractual value was planned to be executed in 2017.





Graph 58 – Forecast of charges arising from contracts concluded in 2017, per range of contractual value – public works







5. THE AVERAGE LENGTH OF PROCUREMENT PROCEDURES

As regards the length of pre-contractual procedures, when considered as the number of days from the beginning of the procedure (publication of the notice or dispatch of the invitation) to the conclusion of the contract, we see that most procedures (71.0%) took up to 4 days until the corresponding decision was made, which appears to represent greater efficiency in the conduct of the procedures than in 2016 (71.9%).

99% 100% 100% 96% 93% 90% 85% 78% 80% 71% 70% 100% 99% 60% 96% 50% 94% 93% 85% 40% 78% 71% 62% 30% 42% 20% 10% 18% 10% 10% 0% Up to 4 days 5 - 14 days 15 - 29 days 30 - 59 days 60 - 89 days 90 - 179 days 180 - 360 days Goods and services Public works -Total

Graph 59- Length of procedures related to contracts concluded in 2017, per range and per type of contract (all contracts except simplified direct awards)

Source: BASE portal (March 2018)

Nevertheless, the length of procedures varied according to the type of contract: in the case of goods and services 71.1% of the procedures took less than 4 days (below the level of 72.1% in 2016), while in the case of public works, in the same period, 10.0% of the procedures were completed, showing a higher performance than in 2016 (8.5%).





The above mentioned figures are affected by the proportion of the number of procedures under direct award in the number of contracts reported, as direct award procedures tend to be swifter than competitive ones. However, the average time limits for the completion of procedures for contracts preceded by an open or a restricted tender procedure were similar.

100% 99% 100% 89% 90% 80% 80% 74% 100% 99% 69% 70% 60% 96% 93.5% 50% 91% 83% 40% 78% 72% 60.9% 30% 20% 39.1% 8.7% 10% 17.4% 8.7% 0% Up to 4 days 5 - 14 days 15 - 29 days 30 - 59 days 60 - 89 days 90 - 179 days 180 - 360 days Goods and services Public works Total

Graph 60- Length of procedures related to contracts concluded in 2017, per time range and per type of contract (contracts resulting from competitive procedures)

Source: BASE portal (March 2018)

Notwithstanding the foregoing, the results obtained only for competitive procedures continue to show a noticeable degree of efficiency: 91.4% of the contracts for goods and services and 39.1% of the contracts for public works have been concluded within less than 60 days from the beginning of the procedure.

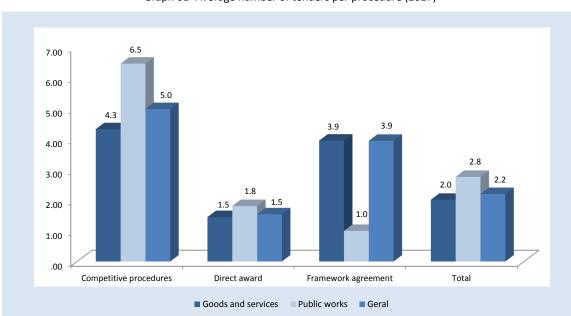




6. NUMBER OF COMPETITORS BY PROCEDURE

In order to assess the level of competition in public procurement, we analysed a sample of 38,829²² procedures carried out through electronic platforms, whose contracts were reported to the BASE portal.

The number of tenders received for each procurement procedure averaged 2.2, although there is a difference between contracts for goods and services (2.0) and contracts for public works (2.8).



Graph 61- Average number of tenders per procedure (2017)

Source: BASE portal (March 2018)

As might be expected, the number of competitors per procedure was higher in the case of competitive procedures (5.0 competitors per procedure) than in the other cases (1.5 and 3.9, respectively, in direct awards and framework agreements).

Considering the type of contracts, it is worth noting that competition in the area of public works (2.8 competitors per procedure) is greater than in goods and services (2.0). This difference is particularly obvious in competitive procedures, where the average number of competitors in the case of public works is 6.5, against 4.3 in the case of goods and services.

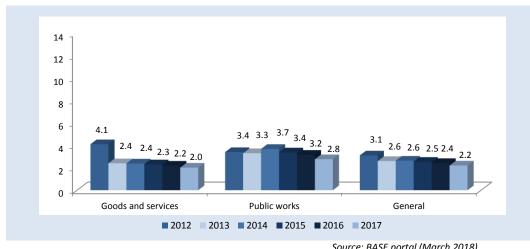
Compared to 2016, there was a decrease in the number of competitors per procedure. Overall the number of competitors decreased by 0.2 (from 2.4 to 2.2).

-

²² Of which 30,944 negotiated/direct award procedures, 6,305 open procedures and 223 restricted procedures.

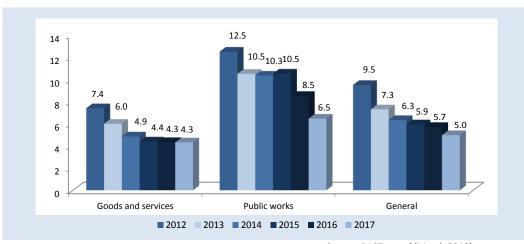






Graph 62- Average number of tenders per procedure: changes from 2012 to 2017

As for the competitive procedures, there was a decrease of 0.7 competitors, while the average number of competitors in the case of contracts for goods and services remained unchanged, but there was a larger decrease in the case of public works contracts (-2.0 competitors).



Graph 63- Average number of tenders per procedure: changes from 2012 to 2017

Source: BASE portal (March 2018)

As far as direct award procedures are concerned, the average number of competitors fell from 1.6 to 1.5 per procedure.





14
12
10
8
6
4
2.1 1.9 2.1 2.0 1.9 1.8
2.0 1.9 1.7 1.6 1.5

Goods and services

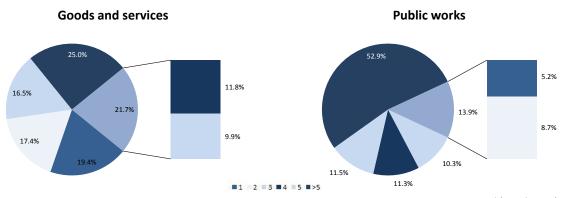
Public works

General

2012 2013 2014 2015 2016 2017

Graph 64- Average number of tenders per direct award procedure: changes from 2012 to 2016

A more detailed analysis of competitive procedures shows that in 80.6% of the procedures for the purchase of goods and services and in 94.8% of the procedures concerning public works, at least two proposals were submitted for consideration by the contracting authority.



Graph 65- Number of tenders per procedure: competitive procedures (2017)

Source: BASE portal (March 2018)

Additionally, more than five tenders were submitted in a significant number of procedures, especially for public works (52.9% of the procedures), although this was also relevant for goods and services (25.0%).

In the case of direct awards for the purchase of goods and services, only one tender was submitted in 73.3% of the procedures.





The weight of contracts resulting from procedures in which only one tender was submitted decreased in line with the contractual value: while 77.5% of the procedures with a basic price of less than EUR 25,000 received only one tender, in the case of procedures with a basic price of more than EUR 50,000 that share was lower (64.9%), corresponding to a decrease of 12.7 pp.

2.8% 1.5% 1.3% 0.9% 1.0% 2.2% 100% 2.9% 3.4% 4.6% 8.2% 9.4% 90% 12.0% 11.9% 14.5% 70% 60% 50% 40% 20% 10% 0% Less than EUR 25,000 Between EUR 25,000 Grand total and EUR 50,000 **■**1 **■**2 **■**3 **■**4 **■**5 **■**>5

Graph 66- Number of tenders per procedure: direct awards for the purchase of goods and services (2017)



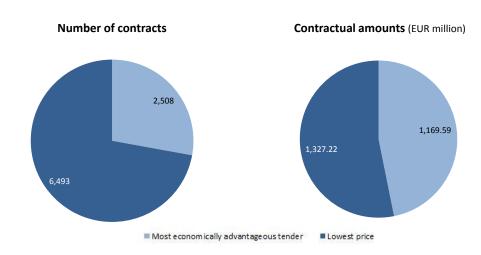


7. AWARD CRITERIA

7.1. "LOWEST PRICE" VS "MOST ECONOMICALLY ADVANTAGEOUS TENDER"

The Public Contracts Code provides for two distinct award criteria²³: (i) the most economically advantageous tender for the contracting authority, and (ii) the lowest price.

In a sample of 9,001²⁴ competitive procedures, it was found that the award criterion "the lowest price" provided for in Article 74(1)(c) was used in 72.1% (6,493) of the contracts concluded in 2017. These contracts corresponded to 53.2% of the contractual amounts.



Graph 67- Award criteria in open procedures (public procedures and restricted procedures)

Source: BASE portal (March 2018)

The trend observed in previous years (except in 2014), towards an increasing use of "the lowest price" as the award criterion, was slightly reversed in 2017. While the use of this criterion was minority (47.7 %) in 2011, it represented almost 72.1% of the number of contracts concluded in 2017.

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²³ See Article 74(1) of the Public Contracts Code.

²⁴ Procurement procedures for which it was possible to identify the type of criterion that was used and its weight, where applicable, excluding direct award procedures. This sample represents 87.8% of the competitive procedures launched in 2017 and 90.4% of the corresponding contractual amounts.

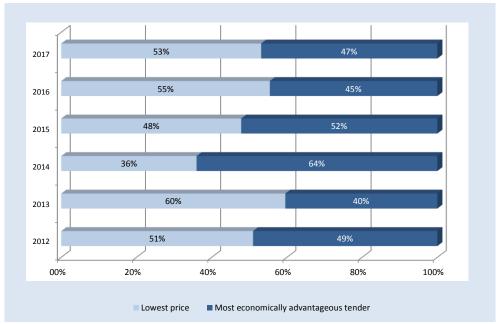




2017 2016 71% 2015 68% 2014 71% 2013 54% 2012 48% 2011 100% 00% 10% 20% 30% 40% 50% 60% 70% 80% 90% Lowest price ■ Most economically advantageous tender

Graph 68 - Relative weight of the award criteria per number of contracts: changes from 2011 to 2017

Regarding the contractual amounts involved, from 2016 to 2017, the predominance of contracts concluded on the basis of the "lowest price" when compared with those based on the "most economically advantageous tender" decreased by 2.3 pp to 53.2%.

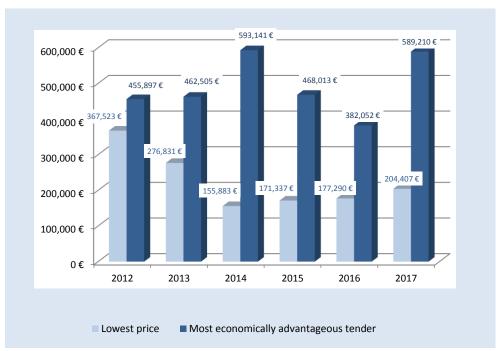


Graph 69– Relative weight of the award criteria per contractual amounts: changes from 2012 to 2017





Graph 70– Average value of the contracts preceded by a competitive procedure, per type of award criterion: changes from 2012 to 2017



From 2016 to 2017, there was an increase in the average contractual value for contracts awarded on the basis of the "lowest price" (+15.3%, now amounting to EUR 204,407), as well as in the contracts awarded on the basis of the "most economically advantageous tender" (+54.2%, now amounting to EUR 589,210). The average value of the latter contracts in 2017 was 188% higher than the average value of the former ones (in 2016, that ratio was 115%).

7.2. "MOST ECONOMICALLY ADVANTAGEOUS TENDER": WEIGHT OF THE PRICE FACTOR

If we consider only those contracts awarded on the basis of the "most economically advantageous tender" (2,508), we can observe the predominance of the price factor (or the $like^{25}$) in the use of this criterion.

As shown in the graph below, the weight of the price factor, or the like, was higher than 50 % in 51.8% of the competitive procedures launched in 2017 and included in the processed sample.

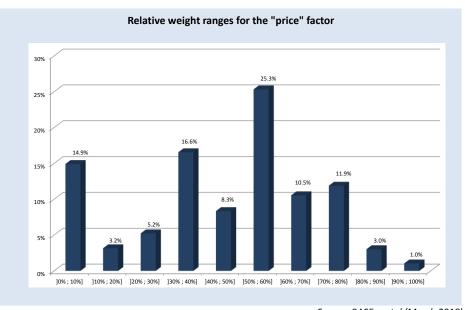
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²⁵ "The like" means the economic factor (financial burden, rents payable, etc.) of the contract.

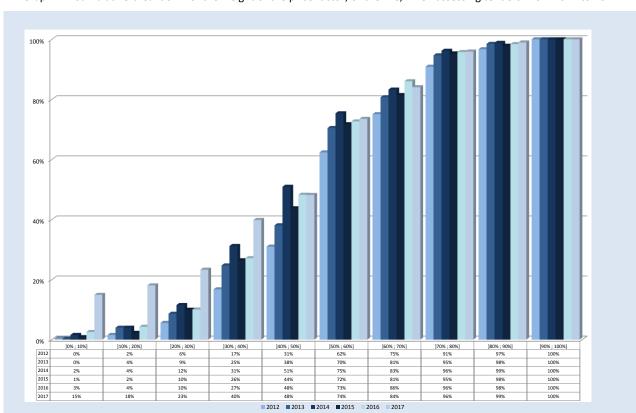




Graph 71- Breakdown of the weight of the "price" factor, or the like, when assessing tenders submitted under open procedures in 2017



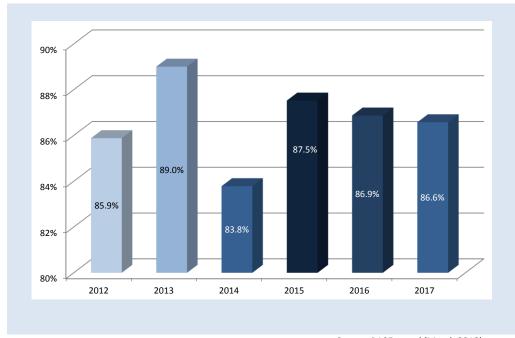
Graph 72- Cumulative breakdown of the weight of the price factor, or the like, when assessing tenders: from 2011 to 2017







If we add the procedures in which the main factor for assessing the tenders was the "lowest price" to those procedures in which the price factor, while not being the only assessment factor, represented more than a half of the weighting, we find that in 86.6% of the competitive procedures the price was the most important and dominant weighting factor.



Graph 73 – Percentage of the number of contracts in which the price factor, or the like, was largely dominant

Source: BASE portal (March 2018)

7.3. ABNORMALLY LOW PRICES

In the current economic and fiscal context, procurement procedures are particularly price-sensitive. For competitors, the need to maintain their activity in a context of low economic growth made them submit tenders whose value was below the prices they used to apply formerly, to the detriment of their profit margin. For contracting authorities, the fiscal constraints reflected not only in the size of their budgets but also in the administrative barriers (for instance, the available funds) led to a general decrease in the basic prices of procedures, thus "smashing" potential competitors, and favoured the economic factor, by assigning it a greater weight than it would probably be the case in a different context.

Another way to examine and quantify this issue is to look at the final value of the contract taking into account the basic price²⁶ and the abnormally low price²⁷.

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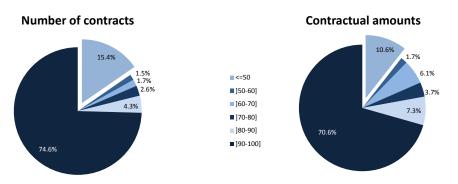
²⁶ This is an innovative concept in the Portuguese legal framework that corresponds to the... maximum price the contracting authority is willing to pay for the performance of all the services constituting the subject-matter of the contract ... (Article 47 of the PCC).





When we consider contracts for **goods and services** (including those related to public works), regardless of the type of procedure, we see that in 15.4 % of the sample contracts²⁸ the final contractual amounts were close to or even lower than the abnormally low price calculated by reference to the basic price. Their representativeness in terms of overall contractual amounts is slightly lower (10.6%).

Graph 74 - The ratio between the basic price and the contractual price, per contractual price range, of contracts for **goods and** services (including those related to public works) in 2017



Source: BASE portal (March 2018)

Comparing to the contracts concluded in 2016 and considering the legal criterion used to identify (possible) abnormally low prices, we can see in 2017 a decrease of 0.2 pp (from 15.6% to 15.4%) in the number of contracts and -0.5 pp (from 11.0% to 10.6%) in contractual amounts.

Graph 75 - The ratio between the basic price and the contractual price, per contractual price range, of contracts for **goods and**services (including those related to public works): changes from 2012 to 2017



²⁷ According to Article 69(1) of the Public Contracts Code, the total price resulting from a tender shall be considered as abnormally low if it is: (a) lower than or equal to 40 % of the basic price indicated in the specifications, when the procurement procedure is designed for public works contracts; (b) lower than or equal to 50 % of the basic price indicated in the specifications, when the procurement procedure is designed for other contracts.

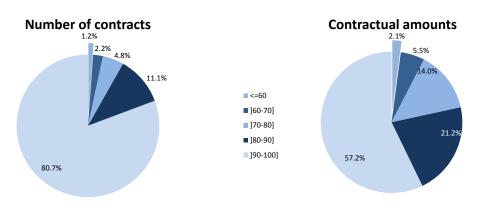
²⁸ We took into account 20.9% of the contracts, corresponding to 89.9% of the contractual amounts.





As far as **public works contracts** are concerned, and irrespective of the type of procedure, those with a contractual price close to the limit of the abnormally low price are less relevant: for 1.2% of those contracts, representing 2.1% of the contractual amounts, the contractual price was lower than or equal to 40 % of the basic price.

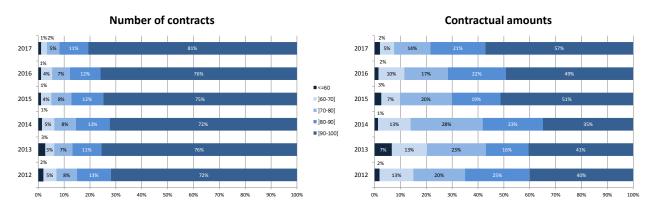
Graph 76 - The ratio between the basic price and the contractual price, per contractual price range, of **public works contracts** in 2017



Source: BASE portal (March 2018)

Compared to 2016, public works contracts show the same trend as regards the number of contracts, since the percentage of contracts with a value falling within the abnormally low price criterion was 1.2% (a change of 0.1 pp). As regards the contractual amounts, it increased 0.5 pp (to 2.1%).

Graph 77 - The ratio between the basic price and the contractual price, per contractual price range, of contracts **for public works**: changes from 2012 to 2017

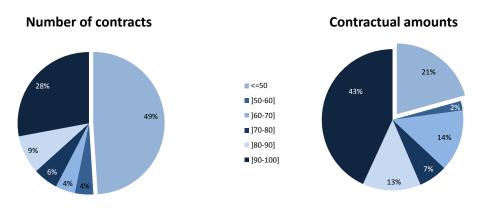






If we only analyse the competitive procedures we notice that awards close to the abnormally low price values were more frequent. For goods and services, the number of contracts where the contractual value was higher or lower than 50% of the basic price reached 49.0%, representing 20.7% of the contractual amounts.

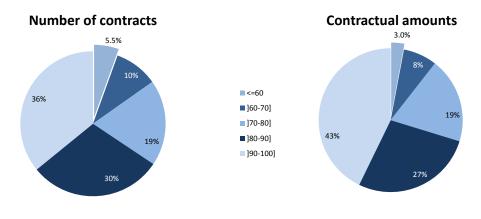
Graph 78 - Deviation between the basic price and the contractual price, per contractual price range, of the contracts for **goods** and services (including those related to public works) resulting from **competitive procedures** in 2017



Source: BASE portal (March 2018)

The same happens with public works contracts, where we can see that 5.5% of the number of contracts and 3.0% of the contractual amounts concerned were awarded for a lower value than the reference value for the abnormally low price.

Graph 79 - Deviation between the basic price and the contractual price, per contractual price range, of **public works contracts** resulting from **competitive procedures** in 2017







8. CONTRACTS CLASSIFIED ACCORDING TO THE "COMMON PROCUREMENT VOCABULARY" (CPV)

A short analysis on the basis of the CPV classification shows that public works predominate over the remaining expenditure, mainly because of "Construction work", which represents 28.5% of the overall contractual value.

Table 7 - Breakdown of contracts per CPV

CPV Code	CPV Description	Number of	contracts	Contractual amounts		
		Number	%	Amount	%	
45	Construction work	14,746	2.7%	1,881,220,760€	28.5%	
33	Medical equipments, pharmaceuticals and personal care products	24,969	4.6%	977,837,821€	14.8%	
79	Business services: law, marketing, consulting, recruitment, printing and security	7,981	1.5%	335,330,570€	5.1%	
09	Petroleum products, fuel, electricity and other sources of energy	1,360	0.3%	290,429,157€	4.4%	
55	Hotel, restaurant and retail trade services	1,405	0.3%	279,975,922€	4.2%	
90	Sewage-, refuse-, cleaning-, and environmental services	2,549	0.5%	269,252,559€	4.1%	
72	IT services: consulting, software development, Internet and support	4,111	0.8%	231,484,084€	3.5%	
50	Repair and maintenance services	6,775	1.3%	209,859,935€	3.2%	
71	Architectural, construction, engineering and inspection services	5,360	1.0%	192,283,975€	2.9%	
60	Transport services (excl. Waste transport)	1,838	0.3%	164,845,880€	2.5%	
	Others	469,862	86.9%	1,769,252,559€	26.8%	
	Total	540,956	100%	6,601,773,221.59€	100%	

Source: BASE portal (March 2018)

A comparison with 2016 figures shows distinct variations.

Table 8 – Breakdown of contracts per CPV: comparing 2016 and 2017

Descrição CPV	2016		2017			Variação	
	Amount	%	Amount	%		Amount	Δ%
Construction work	1,279,438,979€	19.4%	1,881,220,760€	28.5%		601,781,781€	47.0%
Medical equipments, pharmaceuticals and personal care products	765,035,124€	11.6%	977,837,821€	14.8%		212,802,697€	27.8%
Transport services (excl. Waste transport)	84,260,403€	1.3%	164,845,880€	2.5%		80,585,477€	95.6%
Business services: law, marketing, consulting, recruitment, printing and security	291,573,920€	4.4%	335,330,570€	5.1%		43,756,650€	15.0%
Petroleum products, fuel, electricity and other sources of energy	311,468,144€	4.7%	290,429,157€	4.4%	-	21,038,987€	-6.8%
Sewage-, refuse-, cleaning-, and environmental services	243,614,859€	3.7%	269,252,559€	4.1%		25,637,700€	10.5%
Repair and maintenance services	277,291,980€	4.2%	209,859,935 €	3.2%	-	67,432,045 €	-24.3%
Public utilities	95,384,056€	1.4%	50,084,145€	0.8%	-	45,299,911€	-47.5%
Hotel, restaurant and retail trade services	150,875,903€	2.3%	279,975,922€	4.2%		129,100,019€	85.6%
IT services: consulting, software development, Internet and support	148,353,834€	2.2%	231,484,084€	3.5%		83,130,250€	56.0%
	1,423,627,657€	21.6%	1,911,452,388€	29.0%		487,824,731€	34.3%
	5,070,924,859€	77%	6,601,773,222€	100%		1,530,848,362€	30%

Source: Public Procurement in Portugal – 2016 Source: BASE portal (March 2018)





On the one hand, we see negative variations in the areas of "Public utilities (-47.5%), "Repair and maintenance services" (-24.3%), "Transport services" (-67.8%) and "Petroleum products, fuel, electricity and other sources of energy" (-67.9%). On the other hand, there were significant increases in the areas of "Transport services (excl. Waste transport" (+95.6%), "Hotel, restaurant and retail trade services" (+85.6%) and "IT services: consulting, software development, Internet and support" (+56.0%).

As a result of these variations, there has been a change in the structure of expenditure, where the upward moves of "Hotel, restaurant and retail trade services" from eighth to fifth and "Transport services" from thirteenth to tenth should be highlighted.



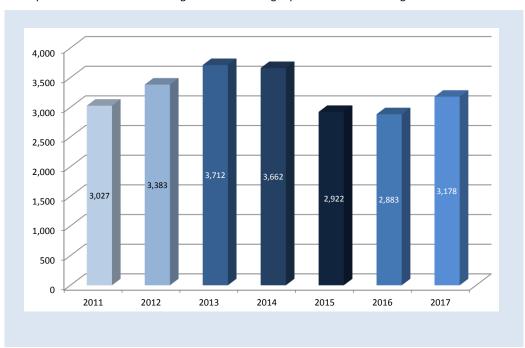


9. STAKEHOLDERS IN PUBLIC PROCUREMENT PROCEDURES

9.1. CONTRACTING AUTHORITIES

9.1.1. THE CONTRACTING AUTHORITIES UNIVERSE

In 2017, the number of authorities that reported contracts to the BASE portal was 3,178. This represents an increase of 295 (+10.2%) and 256 (+8.8%) in the number of contracting authorities, respectively over 2016 and 2015.



Graph 80 – Number of contracting authorities having reported contracts: changes from 2011 to 2017

Source: BASE portal (March 2018)

A breakdown per type of contracting authorities shows that the "Regional and Local Authorities" group is the largest one (951), followed by the "National Authorities" (764), the "Other bodies governed by public law" (740), the "Other contracting authorities" (639) and the "Entities operating in the special sectors" (84).

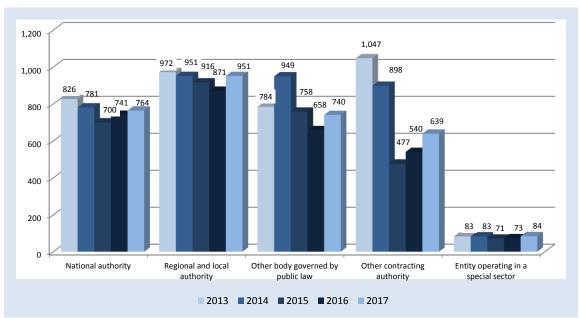




Regional authority
Regional and local authority
Other body governed by public law
Other contracting authority
Entity operating in a special sector

Graph 81 - Number of contracting authorities per type of authority (2017)

Compared to 2016, there was an increase in the number of entities in all segments, with a stronger positive variation in the "Other contracting authorities" group.



Graph 82- Number of contracting authorities per type of authority: changes from 2012 to 2017

Source: BASE portal (March 2018)

Notwithstanding that increase as regards the reporting authorities, the number still appears to fall short of the entire group of contracting authorities that under the Public Contracts Code are required to report their procedures and contracts to the BASE portal.

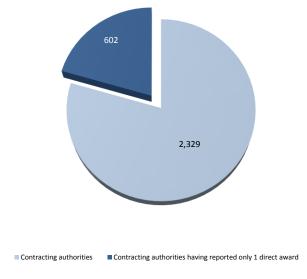




Since competitive procedures must be carried out through electronic platforms, which ensure the communication with the portal, this under-representation of reporting authorities tends to be linked to the fact that some contracting authorities have only used the direct award procedure.

Furthermore, 20.5% of the contracting authorities (555) only reported 1 contract under direct award.

Graph 83 - Number of contracting authorities that reported only one contract or zero contracts under direct award, but did report other contracts



Source: BASE portal (March 2018)

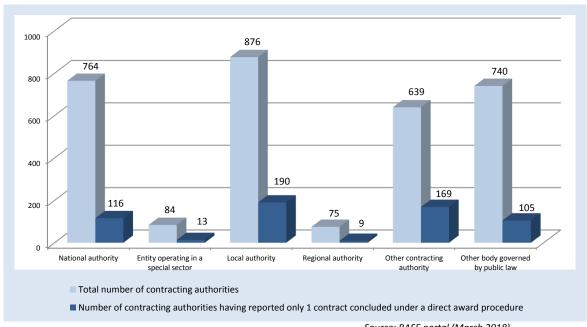
This situation casts even more doubts on whether all contracting authorities are complying with the provisions of the Public Contracts Code according to which reporting a contract to the BASE portal ..., whether or not written down, is a pre-requisite to ensure its effectiveness, namely for payment purposes²⁹.

This situation was common to all groups of contracting authorities. Although we can understand this in the case of "Other contracting authorities" (26.4%) and "Entities operating in special sectors" (15.5%), it is something that would not be expected for "Local authorities" (21.7%), "Regional authorities" (12.0%), "National authorities" (15.2%) and "Other bodies governed by public law" (18.9%).





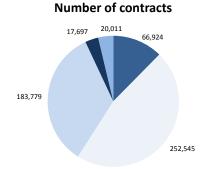
Graph 84- Number of contracting authorities that reported only one contract or zero contracts under direct award, but did report other contracts, per type of authority

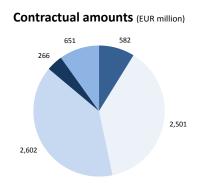


9.1.2. Public Procurement per Type of Contracting Authority

The entities that concluded a higher number of contracts in 2017 were the "Other bodies governed by public law" and the "Local and regional authorities" (with 46.7% and 34.0%, respectively). As far as contractual amounts are concerned, "Other bodies governed by public law" come first (39.4%), followed by "Local and regional authorities" (37.9%).

Graph 85- Public procurement in 2017 per type of contracting authority





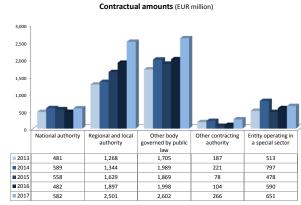




Compared to 2016, the greatest variation in the number of contracts was in the group of "Entities operating in special sectors" (+46.2%, corresponding to +6,327 contracts), while the group of "Other contracting authorities" stood out as regards the contractual amounts (+154.7%, representing +EUR 162 million).

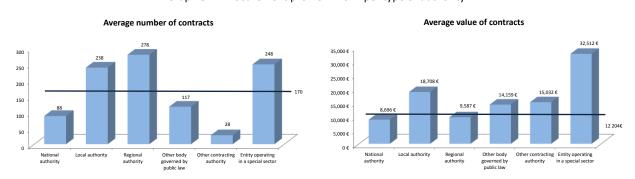
Number of contracts 100 000 Regional and Other body Other Entity operating authority governed by contracting 2013 22,209 46,021 78,975 6,763 3,807 ■ 2015 50,184 99,668 132,216 6,333 2017 66,924 252,545 183,779 17,697 20,011

Graph 86- Public procurement per type of authority: changes from 2012 to 2017



Source: BASE portal (March 2018)

When we try to establish a profile per type of authority, we find some differences, namely that "Local authorities" stand out if we consider the average number of contracts per contracting authority (278 contracts, well above the general average of 170 contracts per contracting authority). As regards the average contractual amounts, "Entities operating in a special sector" should be highlighted as they reported contracts with an average value of EUR 32,512, well above the general average (EUR 12,204).



Graph 87 – Procurement profile in 2017 per type of authority

Source: BASE portal (March 2018)

The top 10 (ten) contracting authorities as regards the contractual amounts correspond to EUR 1,267 million, i.e. 19.2% of the total value of contracts reported to the BASE portal. This figure is slightly below the value reached in 2016, when the top 10 (ten) contracting authorities as regards the procurement volume represented 19.6% of the value reached in that same year.





Table 9 – Ranking of the contracting authorities with the largest procurement volume

Contracting authorities	Number of contracts		Contractual values	
	Number	%	Amount	%
Centro Hospitalar Lisboa Norte, E. P. E.	3,182	0.6%	230,506,986€	3.5%
Infraestruturas de Portugal, S. A.	488	0.1%	200,207,309€	3.0%
Centro Hospitalar de Lisboa Central, E. P. E.	2,753	0.5%	162,800,175€	2.5%
<u>DGESTE</u>	13	0.0%	148,198,434€	2.2%
Município de Lisboa	1,694	0.3%	133,248,585€	2.0%
Santa Casa da Misericórdia de Lisboa	927	0.2%	108,751,504€	1.6%
Centro Hospitalar Universitário do Algarve, E. P. E.	4,036	0.7%	78,869,820€	1.2%
Município de Matosinhos	1,044	0.2%	75,749,174€	1.1%
Águas do Norte, S. A.	283	0.1%	64,928,637€	1.0%
Centro Hospitalar Vila Nova de Gaia - Espinho, E. P. E.	5,304	1.0%	63,942,951€	1.0%
Others	521,232	96.4%	5,334,569,647€	80.8%
	540,956	100%	6,601,773,221.59€	100%

It should be noted, however, that this list includes <u>4 new contracting authorities</u> that were not included in the list of 2016.

9.2. ECONOMIC OPERATORS

9.2.1. NUMBER OF ECONOMIC OPERATORS

In 2017, the contracting authorities awarded contracts to 80,228 economic operators, representing an increase of 17.6% in the number of contractors compared to 2016 (68,234).

Table 10 – Contractors per nationality

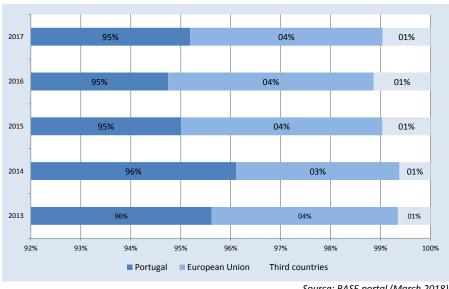
Contractors	2017		
	Número	%	
Portugal	76,367	95.2%	
European Union	3,094	3.9%	
Third countries	767	1.0%	
Total	80,228	100%	

Source: BASE portal (March 2018)

In most contracts concluded in 2017 (76,367, i.e. 95.2% of the total number of contractors) the co-contractors were economic operators established in Portugal. Economic operators from other EU countries represented 3.9%, while 1.0% came from third countries.







Graph 88 - Contractors per nationality

The trend was reversed as far as the number of national economic operators is concerned, with 11,716 more companies (+18.1%) with which contracts were concluded, while the number of operators from the European area (+287 operators, i.e. +10.2%) saw an increase. There was, however, a decrease in the number of third country companies (-9, i.e. -1.2%).

9.2.2. CHARACTERIZATION OF THE NATIONAL ECONOMIC OPERATORS

Based on a sample of 37,988 companies (47.3% of the companies with which public contracts were concluded), representing 72.9% of the number of contracts and 81.8% of the contractual value, it was possible to characterize³⁰ the business fabric of the economic operators with which at least one contract was concluded in 2017.

We can thus conclude that most economic operators to which public contracts were awarded in 2017 were micro enterprises³¹ (67.0%). However, they only represented 39.1% of all contracts concluded and only 14.3% of the contractual amounts.

On the other hand, small and medium-sized enterprises (SMEs)³², representing 31.2% of the economic operators, accounted for slightly less than a half of the contracts (43.7%), corresponding to nearly ½ of the contractual amounts (51.9%).

Lastly, large enterprises³³ represented just 1.8% of all economic operators, having concluded 17.2% of the contracts, which correspond to more than ⅓ (33.8%) of the contractual amounts.

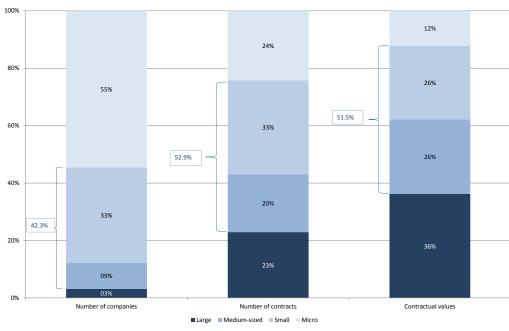
³⁰ Characterization according to the criteria laid down in Decree-Law No 372/2007 of 6 November 2007.

³¹ Companies with less than 10 employees and a turnover of EUR 2 million.

³² Including small enterprises (companies with less than 50 employees and a turnover of less than EUR 10 million) and medium-sized enterprises (companies with less than 250 employees and a turnover of less than EUR 50 million).

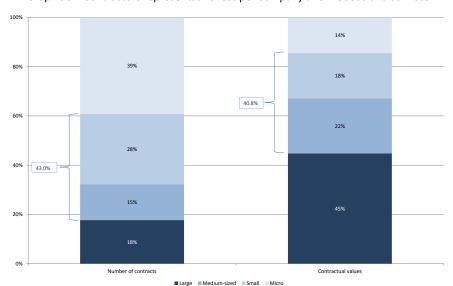






Graph 89 - Contractors representativeness, per company size

If we look only at contracts for **goods and services**, we see that SMEs have an equally significant weight, representing 43.0% of the number of contracts and 40.8% of the contractual amounts. Large enterprises obtained 17.7% of the contracts, which together represented 44.8% of the contractual amounts.



Graph 90 – Contractors representativeness per company size – Goods and services

Source: BASE portal (March 2018)

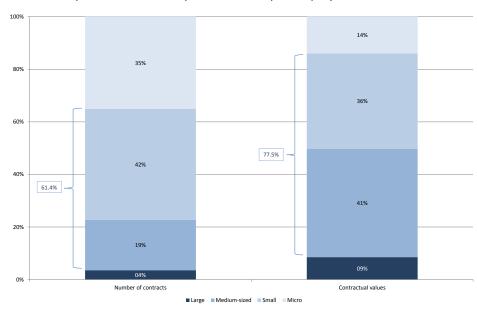
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 $^{^{\}rm 33}$ Companies with at least 250 employees and a turnover of EUR 50 million.





As regards public procurement related to public works, SMEs accounted for a significant share (61.4% of the contracts and 77.5% of the contractual amounts), and surpassed even large companies in the amounts involved (8.5% of the contractual amounts, corresponding to 3.6% of the number of contracts).



Graph 91 – Contractors representativeness per company size – Public works

Source: BASE portal (March 2018)

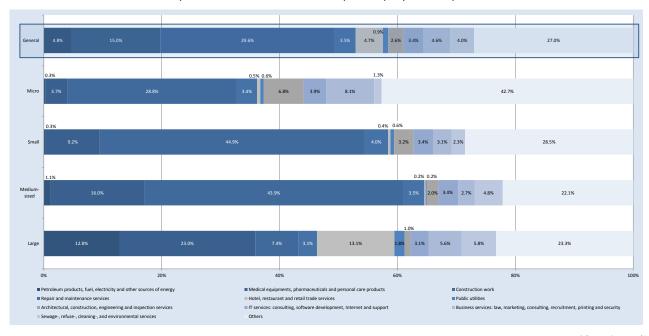
If we look at the structure of the concluded contracts taking into account the company size and the classification according to the Common Procurement Vocabulary (CPV), but only considering the categories (CPV division) with a share of more than 5 % in some of the size segments, we can see a few differences.

First of all, we see that diversity increases when the size of the company decreases. In fact, the contracts covered by the 10 codes of the CPV³⁴ represented together 76.7% of the contracts concluded with large enterprises, 77.9% with medium-sized enterprises, 71.5% with small enterprises and 57.3% with micro-enterprises. Therefore, as the company size increases, the contracts tend to focus on certain types of purchases.

³⁴ 09 - Petroleum products, fuel, electricity and other sources of energy; 33 - Medical equipments, pharmaceuticals and personal care products; 45 - Construction work; 50 - Repair and maintenance services; 55 - Hotel, restaurant and retail trade services; 65 - Public utilities; 71 - Architectural, construction, engineering and inspection services; 72 - IT services: consulting, software development, Internet and support; 79 - Business services: law, marketing, consulting, recruitment, printing and security; 90 - Sewage, refuse, cleaning and environmental services







Graph 92 – Pubic contracts structure per company size and per CPV

Although the category "Construction work" concentrates the highest number of contracts regardless of the company size, its weight is however more significant for small enterprises (44.9%) and medium-sized enterprises (43.9%), than for the others (7.4% and 28.8%, respectively for large and micro-enterprises). Linked to this category of contracts, category "Architectural, construction, engineering and inspection services" is relevant for the micro-enterprises segment (6.8%), but less so for the remaining ones.

Category "Medical equipments, pharmaceuticals and personal care products" is quite relevant in terms of contracts for all company size-types, with the exception of micro-enterprises where it represented only 3.7%.

Table 11 - Public contracts structure, per company size and per CPV

	CPV Code	Large	Medium- sized	Small	Micro	General
09	Petroleum products, fuel, electricity and other sources of energy	12.8%	1.1%	0.3%	0.3%	4.8%
33	Medical equipments, pharmaceuticals and personal care products	23.0%	16.0%	9.2%	3.7%	15.0%
45	Construction work	7.4%	43.9%	44.9%	28.8%	29.6%
50	Repair and maintenance services	3.1%	3.5%	4.0%	3.4%	3.5%
55	Hotel, restaurant and retail trade services	13.1%	0.2%	0.4%	0.5%	4.7%
65	Public utilities	1.8%	0.2%	0.6%	0.6%	0.9%
71	Architectural, construction, engineering and inspection services	1.0%	2.0%	3.2%	6.8%	2.6%
72	IT services: consulting, software development, Internet and support	3.1%	3.4%	3.4%	3.9%	3.4%
79	Business services: law, marketing, consulting, recruitment, printing and security	5.6%	2.7%	3.1%	8.1%	4.6%
90	Sewage-, refuse-, cleaning-, and environmental services	5.8%	4.8%	2.3%	1.3%	4.0%
-	Others	23.3%	22.1%	28.5%	42.7%	27.0%



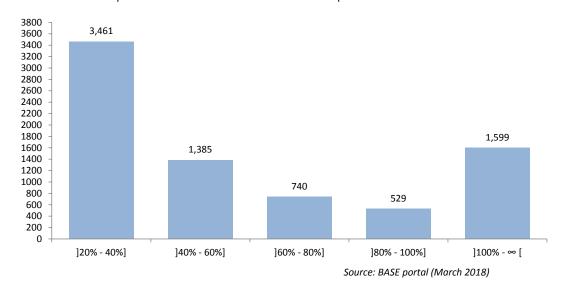


Some contract categories are relevant as regards the contract structure of large enterprises, even though this can be considered as less relevant for the other segments; that would apply to "Petroleum products, fuel, electricity and other sources of energy", "Hotel, restaurant and retail trade services", and "Public utilities".

9.2.3. Public Contracts Share in Economic Operators Turnover

Seeking to analyse the possible impact of pubic contracts on economic operators, in a sample of 392,542 contractual relations between contracting authorities and economic operators³⁵, the share of the contracts concluded in 2017 with a given contracting authority represented less than 20 % of the economic operator's turnover in 98.0% of the cases.

Graph 93– Number of situations in which the weight of the contracts concluded with a given contracting authority in 2017 represented more than 20 % of the economic operator's turnover in 2016



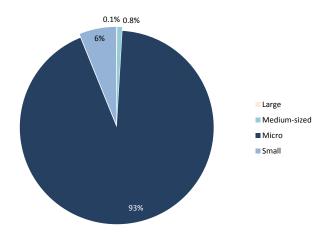
³⁵ i.e. 392,542 contracts concluded between a given contracting authority and a specific economic operator, regardless of the number of contracts they might have concluded.





Considering the other situations, it is worth noting that for 2017 it was possible to identify 1,599 cases where the value of the contracts awarded by contracting authorities was higher than the contractors' turnover. Most of these companies (92.9%) were micro-enterprises.

Graph 94- Classification per type of the companies whose turnover was lower than the value of the public contracts they concluded (2017)



Source: BASE portal (March 2018)

9.2.4. ORIGIN OF NON-DOMESTIC ECONOMIC OPERATORS

1354

Spain
United Kingdom
Germany
France
United States of America
Others

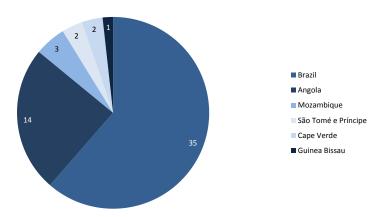
Graph 95- Number of contractors, per country (2017)





Considering the origin of economic operators, the country with the largest number of enterprises with which at least one contract was concluded was Spain (1,104), followed by the United Kingdom (443), Germany (353) and France (292). It is also worth noting that contracts were concluded with 239 enterprises from the United States.

Among the third-country contractors (767), 57 are from member countries of the Community of Portuguese-Speaking Countries (CPLP – Comunidade dos Países de Língua Portuguesa):



Graph 96 – Contractors from the Community of Portuguese-Speaking Countries

Source: BASE portal (March 2018)

The top 10 (ten) economic operators as regards the number of contracts concluded in 2017 represented 10.5% of the overall amount of contracts reported to the BASE portal during that same year (EUR 6,602 million). Among those enterprises, 7 (seven) were not listed in the 2016 ranking.

Table 12 – Ranking of contractors with the largest procurement volume

Contractors	Number of contracts		Contractual values	
	Number	%	Amount	%
UNISELF - SOCIEDADE DE RESTAURANTES PÚBLICOS E PRIVADOS, SA.	83	0.0%	140,919,017€	2.1%
Gilead Sciences, Lda.	385	0.1%	110,089,529€	1.7%
EDP COMERCIAL - COMERCIALIZAÇÃO DE ENERGIA, S.A	3,390	0.6%	89,094,271€	1.3%
Galp Power, SA	361	0.1%	86,485,840€	1.3%
JANSSEN - CILAG	377	0.1%	62,325,690€	0.9%
Petróleos de Portugal - Petrogal, S.A.	972	0.2%	56,185,341€	0.9%
Roche Farmacêutica Química, Lda.	603	0.1%	54,436,849€	0.8%
NOVARTIS FARMA - PROD. FARMACEUTICOS, SA.	526	0.1%	47,326,282€	0.7%
Merck Sharp & Dohme Lda	434	0.1%	44,316,931€	0.7%
ICA - Indústria e Comércio Alimentar, SA	42	0.0%	42,785,702€	0.6%
Others	533,783	98.7%	5,867,807,770€	88.9%
	540,956	100%	6,601,773,221.60€	100%





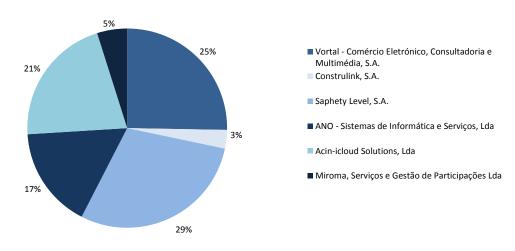
9.3. ELECTRONIC PLATFORMS

9.3.1. CONTRACTS CONCLUDED IN **2017** WITH ELECTRONIC PLATFORMS FOR THE PURCHASE OF E-PROCUREMENT PLATFORM SERVICES

E-procurement platforms are a key tool in public purchasing, as competitive procedures are mandatorily carried out through them. As we could see³⁶, in 2017 they were responsible for carrying out 17.6% of the procedures launched in the same year, corresponding to 77.7% of the underlying basic price.

Looking at the contracts concluded in 2017 for the purchase of services relating to the conduct of competitive procedures through a certified electronic platform, we can see three suppliers with a market share of more than 20 % – Saphety Level, S.A. (saphetygov), Vortal - Comércio Eletrónico, Consultadoria e Multimédia, S.A. (vortalGOV) and Academia de Informática, Lda (acinGov) – accounting for 75.6% of the total number of new contracts.

Graph 97- Breakdown of the contracts concluded with electronic platforms for the conduct of procedures, per certified entity



Source: BASE portal (March 2018)

Comparing to the previous years, it appears that the market of e-procurement platforms has evolved towards a greater distribution. In fact, the five companies with the largest share represented 99.4 % and 95.1% of the market in 2016 and 2017, respectively.

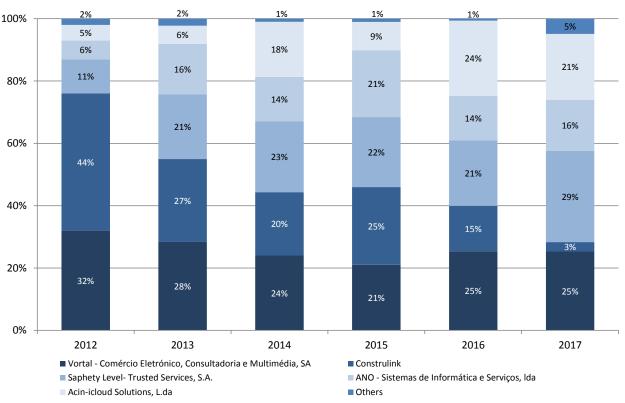
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³⁶ See item 2.1.





Graph 98- Breakdown of the contracts concluded with electronic platforms for the conduct of procedures, per certified entity: changes from 2012 to 2017



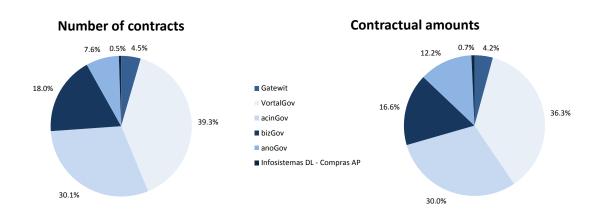
9.3.2. CONTRACTS CONCLUDED IN **2017**, PER PLATFORM THROUGH WHICH PROCEDURES WERE CARRIED OUT

As regards the relative weight of the number and the contractual amounts of the contracts carried out through each platform, a sample of 41,278 contracts concluded in 2017 shows a concentration in three platforms (VortalGOV, acinGov and bizGov), which ensured 87.4% of the contracts reported to the BASE portal and represented 82.9% of the overall contractual amount.





Graph 99- Breakdown of the number of contracts and the contractual amounts carried out per platform



VortalGov was first as far as the number of contracts is concerned (39.9%), and it was also through this platform that the largest contractual volume was carried out (36.3%), followed by acinGov with 30.1% of the contracts and 30.0% of the contractual value.

Compared to 2016, there was a decrease in the relevance of the Gatewit platform in relation to the market as a whole. Its share decreased by 24.2 pp as far as the number of contracts is concerned.

A similar situation was found for the contractual amounts, where this platform lost 24 pp of its market share.





0.3% 0.2% 100% 4.0% 2.0% 5.1% 11% 13% 12% 15% 11% 11% 12% 8% 3% 80% 17% 12% 10% 16% 60% 30% 40% 20% 35% 28% 0% 2014 2012 2013 2015 2016 2017 ■ Infosistemas DL - Compras AP ■ Gatewit ■ VortalGov acinGov bizGov anoGov

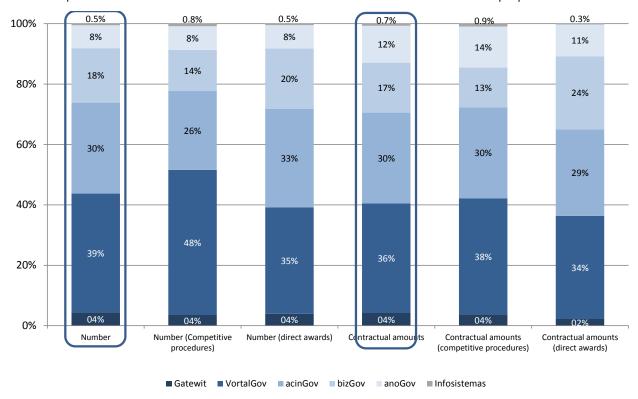
Graph 100- Breakdown of the contractual amounts, per platform: changes from 2012 to 2017

As regards the type of procedure, it should be highlighted that VortalGov saw an increase in competitive procedures in terms of the number of contracts (from 37.7% in 2016 to 48.1% in 2017) as well in terms of contractual amounts (38.3%).





Graph 101- Breakdown of the number of contracts and the contractual amounts carried out per platform in 2017



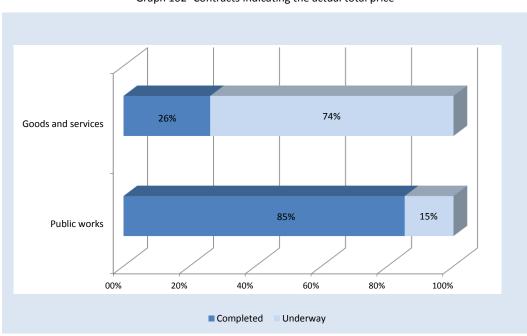




10.CONTRACT PERFORMANCE

10.1. PRICE DEVIATION³⁷

When data collection for this report took place, 83.5% (451,675) of the concluded contracts had already an indication of the actual total price. The recorded completion rate was higher for goods and services (85.2%, corresponding to 447,560 contracts) than for public works (26.2%, corresponding to 4,115 contracts).



Graph 102- Contracts indicating the actual total price

Source: BASE portal (March 2018)

When we compare the actual total value of each contract with the contractual price, we see that only 0.43% of the contracts for goods and services had a final total price that was higher than the value established in the contract.

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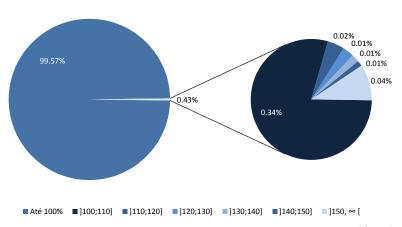
³⁷ It should be noted that the price deviation in this context corresponds to the difference between the actual total price of the contract and the contractual price. The nature of extra costs is not considered; for lack of information, these deviations may be due to more and/or less work than expected, to default interest, etc.





Graph 103- Price deviations per range: Goods and services

Goods and services

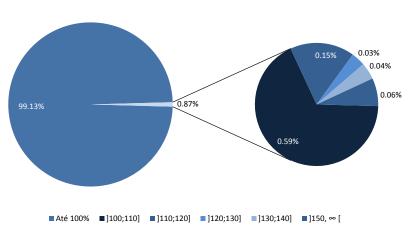


Source: BASE portal (March 2018)

As for public works, the weight of contracts in a similar situation is slightly higher, but the proportion is very low: the final value was higher than the contractual value in only 0.87% of the contracts relating to public works.

Graph 104- Price deviations per range: Public works

Public works

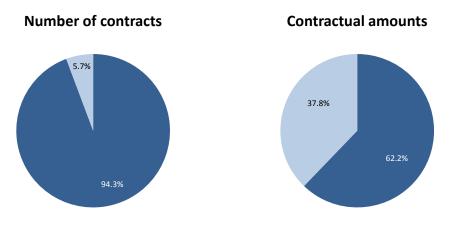






Among the contracts concluded in 2017 with an actual total price higher than the contractual price, 94.3% concerned the purchase of goods and services, corresponding to 62.2% of the contractual amounts.

Graph 105 - Contracts with an actual price higher than the contractual price, per type of contract



Source: BASE portal (March 2018)

An analysis per type of procedure shows that most contracts (98.3%) and 73.7% of the contractual amount concerned contracts concluded under a direct award procedure.

Graph 106 - Contracts with an actual price higher than the contractual price, per type of procedure



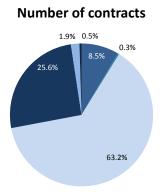
Source: BASE portal (March 2018)

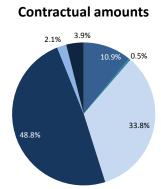
Considering the type of contracting authorities that concluded contracts whose final actual price was higher than the contractual value, that was mainly the case with "Local Authorities" (63.2% of the contracts and 33.8% of the contractual amounts) and "Other bodies governed by public law" (25.6% of the contracts and 48.8% of the contractual amounts).





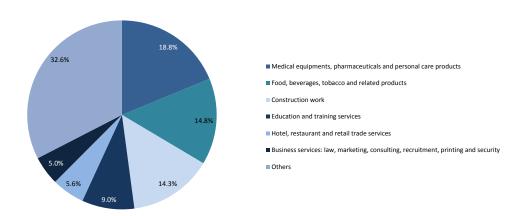
Graph 107 - Contracts with an actual price higher than the contractual price, per type of contracting authority





As regards the type of expenditure, the largest number of contracts can be found for "Medical equipment, pharmaceuticals and personal care products" (18.8%), followed by "Food, beverages, tobacco and related products" (14.8%) and "Construction works" (14.3%).

Graph 108 - Contracts with an actual price higher than the contractual price, per CPV (number of contracts)







10.2. DEADLINE DEVIATION

When data for drafting this report were collected, 82.8% of the concluded contracts mentioned the actual duration of the contracts (85.3% in the case of contracts for the purchase of goods and services and 1.6% in the case of contracts relating to public works).

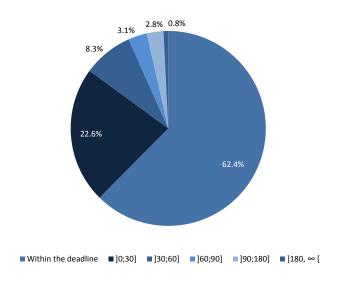
Table 13 – Contracts indicating the final deadline

Contracts	Number of contracts Total	Number of contracts Completed	Weight
Goods and services	525,278	447,863	85.3%
Public works	15,678	254	1.6%
Total	540,956	448,117	82.8%

Source: BASE portal (March 2018)

As regards compliance with the deadline established in the contract for its completion, in the case of goods and services that deadline was not met in 37.6% of the contracts. However, that deadline was exceeded by more than 60 days in only 6.6% of the contracts.

Graph 109 – Deadline deviations per range: Goods and services







In the case of public works, most contracts were not completed within the established deadline: the deadline was met in only 7.7% of the contracts, and it was even exceeded by more than 60 days in 55.8% of the contracts.

30.8%

13.5%

23.1%

■ Within the deadline

30;30]

30;60]

30;90]

30;180]

3180, ∞ [

Graph 110 – Deadline deviations per range: Public works





11.FINAL CONSIDERATIONS

- 1.ª Portugal's good performance as regards the Manchester commitment on e-procurement was confirmed once again in 2017. In fact, 98% of the contracts concluded in Portugal in 2017 with a value above the Community thresholds were carried out electronically.
 - Portugal's record remained well above the target established by Member States for the electronic conduct of procedures with a value above the Community thresholds (50%), which proves the consistency of the Portuguese option for e-procurement.
- 2.ª The Portuguese electronic public procurement index (ICPEP) has also recorded a very positive value (78%).
- 3.ª Both above mentioned indicators depend on the options made by contracting authorities as regards the use of authorized electronic platforms to carry out public procurement procedures for direct awards.
- 4.ª The value of reported public contracts may be below the actual value of public contracts, if we consider its relatively low share in relation to gross domestic product 3.4%, while the European Commission estimate for 2015 was 9.9% and to budgetary implementation (49.72%).
- 5.ª The value of the contracts concluded in 2017 and reported to the BASE portal amounted to EUR 6,602 million, representing an increase of 30.2% over 2016 (+EUR 1,531 million).
- 6.ª While the average value of contracts decreased for goods and services (-0.9%), it increased for public works (+27.1%).
- 7.ª The purchase of goods and services in 2017 represented 70.9% of the contractual amounts, a reduction in their relative weight. Between 2010 and 2017 there was a reversal in terms of relative weight: in 2010, it was public works that represented 61 % of the contractual amounts.
- 8.ª Direct award procedures were the basis for 92.3% of the contracts concluded in 2017, corresponding to 42.5% of the contractual amounts.





On the other hand, competitive procedures were the basis for 1.9% of the contracts concluded in the same year, accounting for 41.8% of the contractual amounts.

- 9.ª Simplified direct awards reported to the BASE portal represented 80.7% of the number of contracts under direct award, corresponding to 8.9% of the contractual amounts. However, only 926 contracting authorities (31.6% of all reporting contracting authorities) reported such contracts.
- 10.ª Direct awards on the grounds of substantive criteria represented 11.6% of the total value of public contracts reported to the BASE portal, where the most often mentioned criterion was "Technical or artistic reasons or reasons connected with the protection of exclusive rights".
- 11.ª Most of the EUR 6,602 million worth public contracts concluded in 2017 (62.1%) were planned to be executed during the same year. It was expected that only 5.0% of that amount would be executed beyond 2019.
- 12.ª In the case of contracts for goods and services, most procedures (71.1%) on which they were based took up to 4 days. In the case of contracts for public works, 18% of the procedures took up to 30 days.
- 13.ª The number of competitors per procedure was 2.0 and 2.8, respectively for goods and services and for public works. In the case of contracts based on competitive procedures, the average number of competitors (4.3 for goods and services and 6.5 for public works) was higher than for contracts resulting from direct award procedures (1.5 and 1.8, respectively).
- 14.ª The most used criterion for assessing tenders was the lowest price. It was used in 72.1% of the competitive procedures. In 51.8% of the competitive procedures, the weight of the price factor (or the like) was higher than 50 %.
- 15.ª In 15.4% of the contracts for the purchase of goods and services and in 1.2% of the contracts for public works, the established contractual price was lower than the threshold below which a tender price can be considered as abnormally low (less than 50% and 60% of the basic price, respectively for goods and services and for public works).





This phenomenon is more frequent in competitive procedures, where it occurred in 49.0% and 5.5% of the procedures relating to goods and services and to public works, respectively.

- 16.ª In 2017, the number of entities having reported contracts to the BASE portal amounted to 3,178, representing an increase of 10.2% over 2016. Besides the fact that this is a relatively low figure in view of what could be expected, 602 of these entities reported only 1 contract resulting from a direct award procedure.
- 17.ª The number of economic operators who concluded contracts with contracting authorities amounted to 80,228.
 - Among these economic operators, 95.2% were domestic, 3.9% from other EU countries and 1.0% from third countries.
- 18.ª From the domestic companies, 67.0% were micro enterprises, 31.2% were small and medium-sized enterprises and only 1.8% were large enterprises.
 - Small and medium-sized enterprises accounted for 43.7% of all concluded contracts, followed by micro enterprises (39.1%) and large enterprises (17.2%).
 - In terms of contractual amounts, near a half (51.9%) related to contracts concluded by small and medium-sized enterprises, followed by large enterprises (33.8%) and micro enterprises (14.3%).
- 19.ª The electronic platform market for public procurement is still dominated by three platforms acinGov, Saphety and Vortal –, which together represent 87.4% of all contracts and 82.9% of the respective contractual amounts.
- 20.ª As regards the financial implementation of contracts, from the sample used in our analysis, only 0.43% of the contracts for goods and services and 0.87% of the contracts for public works showed deviations in relation to their contractual value.
- 21.^a As for the deadline for the performance of the contract, it should be noted that it was not met in 37.6% of the cases (goods and services).