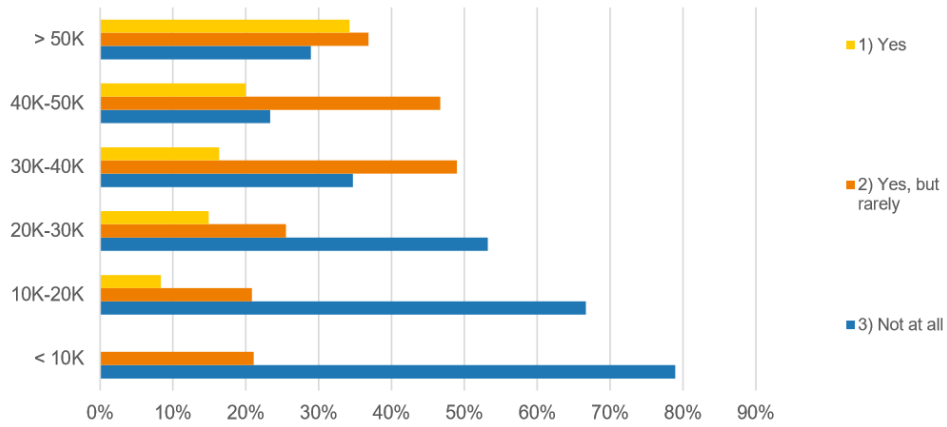
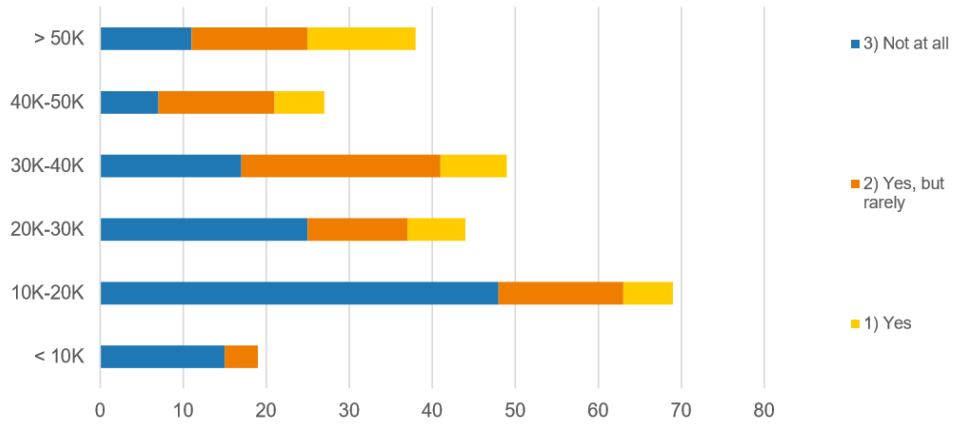


3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



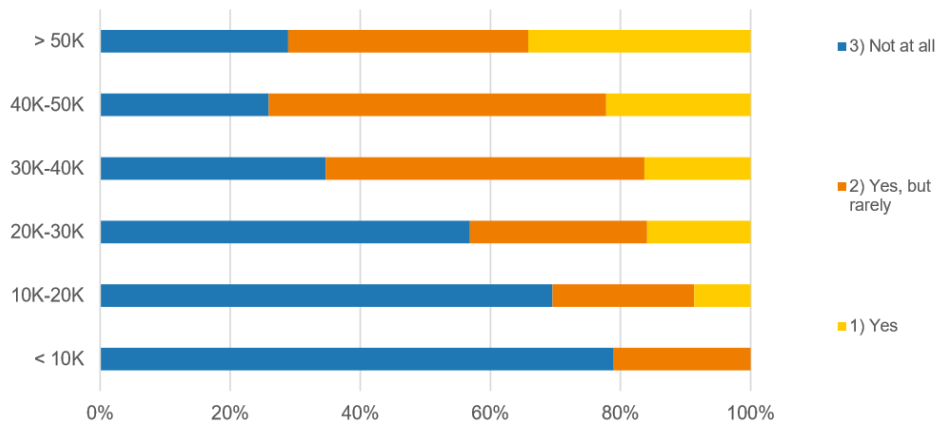
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



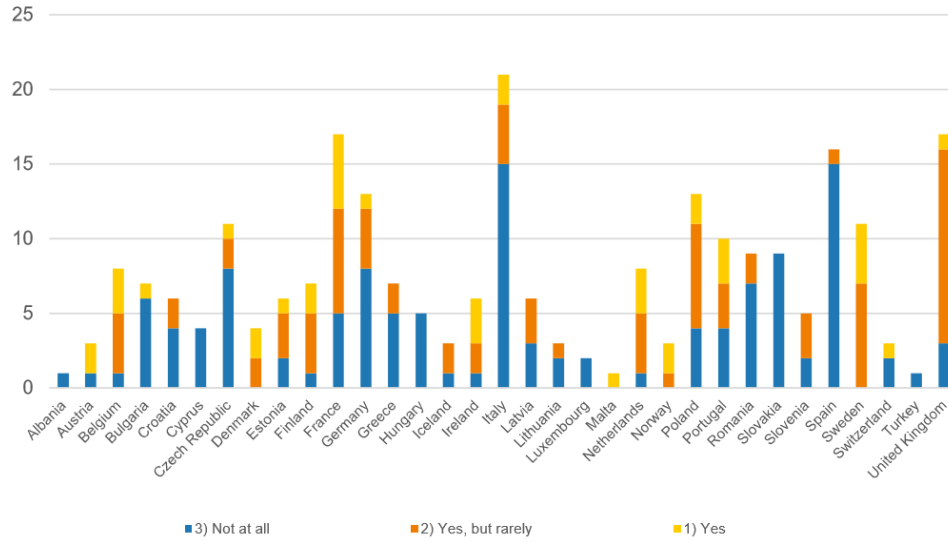
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Count

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



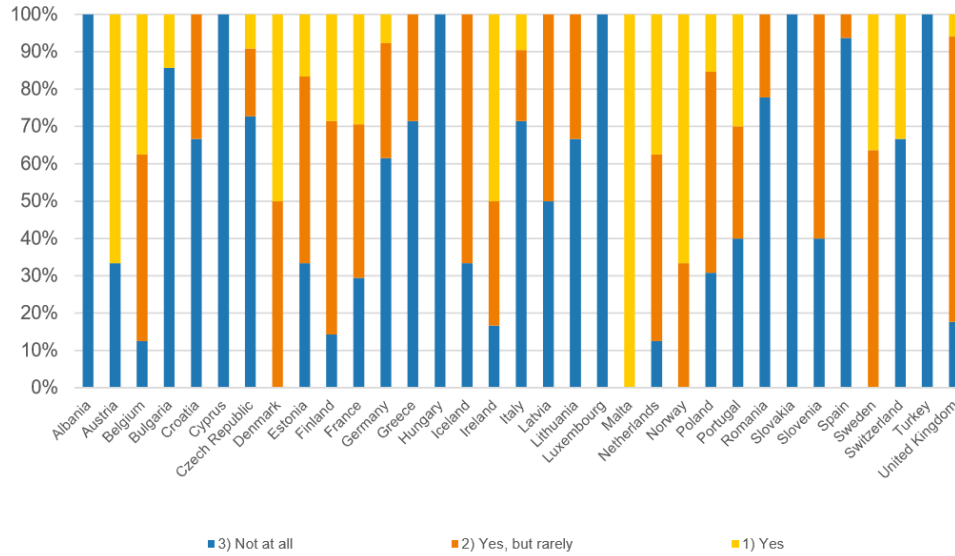
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



Question type	Data sample	Cluster	Value
Single choice	All Respondents	Country	Count

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



Question type	Data sample	Cluster	Value
Single choice	All Respondents	Country	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?

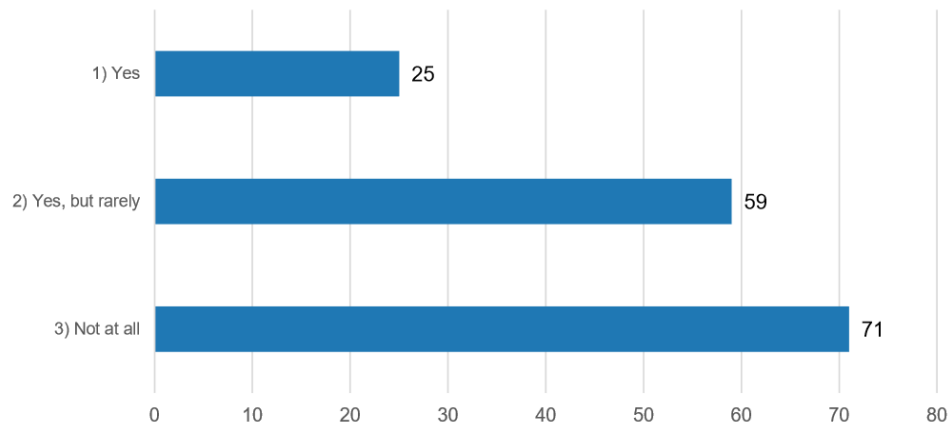
REFERENCE SAMPLE

Question type: **Single choice**
 Number of analysed questionnaires: **155**
 Number of cities respond to this specific question: **155 (100%)**

<i>Answer</i>	<i>Count</i>	<i>Percentage*</i>
1) Yes	25	16%
2) Yes, but rarely	59	38%
3) Not at all	71	46%

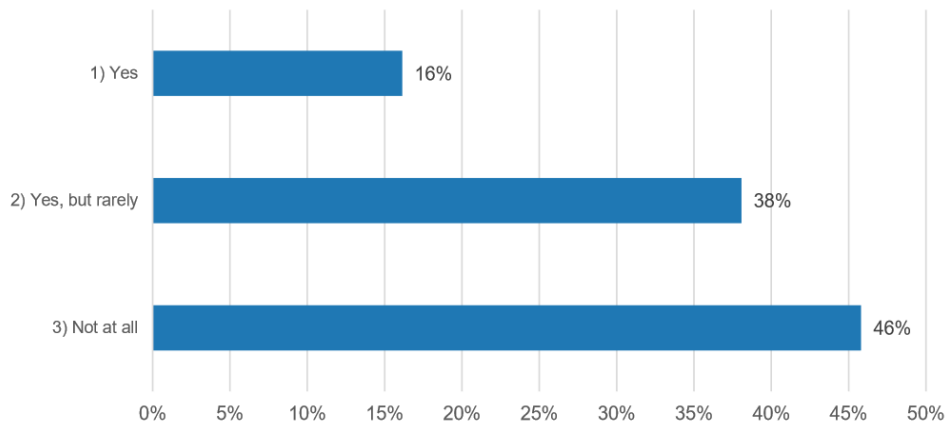
* The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



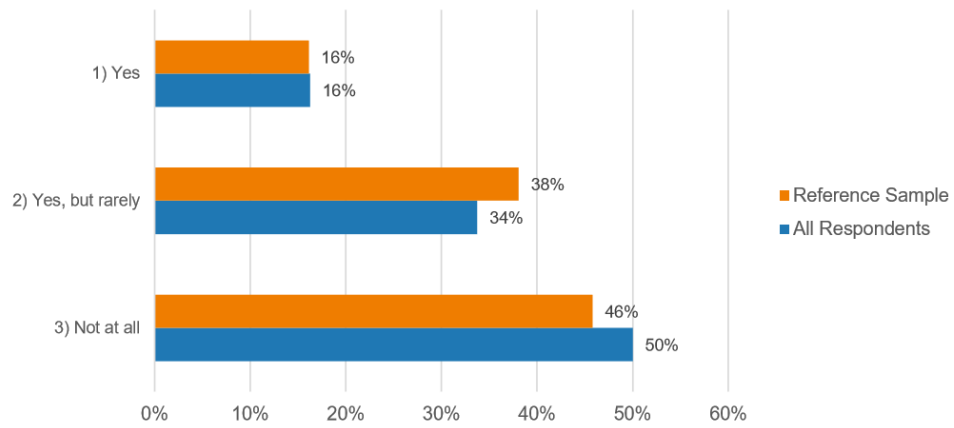
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	-	Count

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



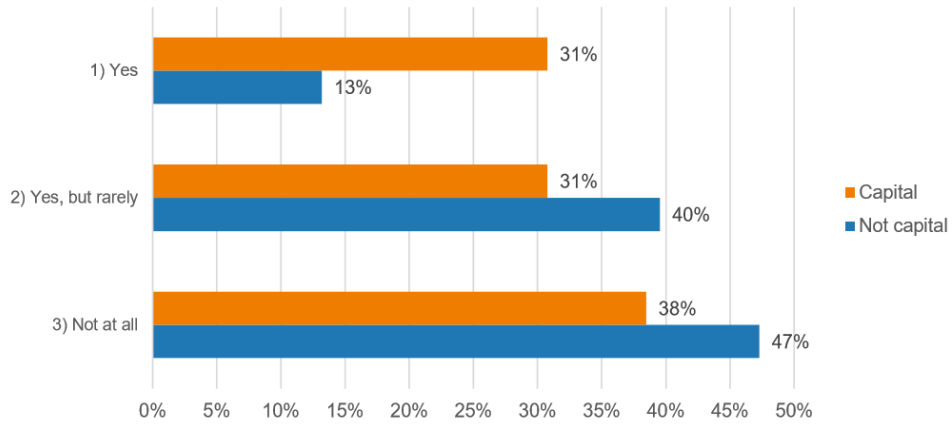
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	-	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



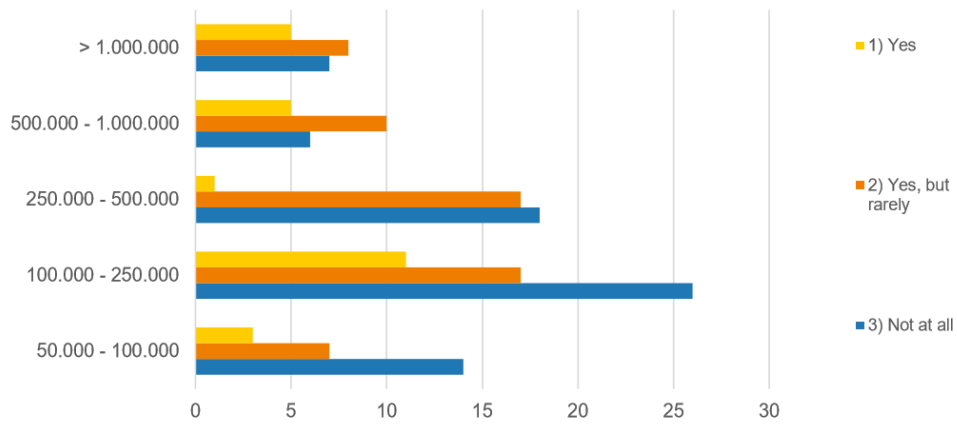
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Reference Sample	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



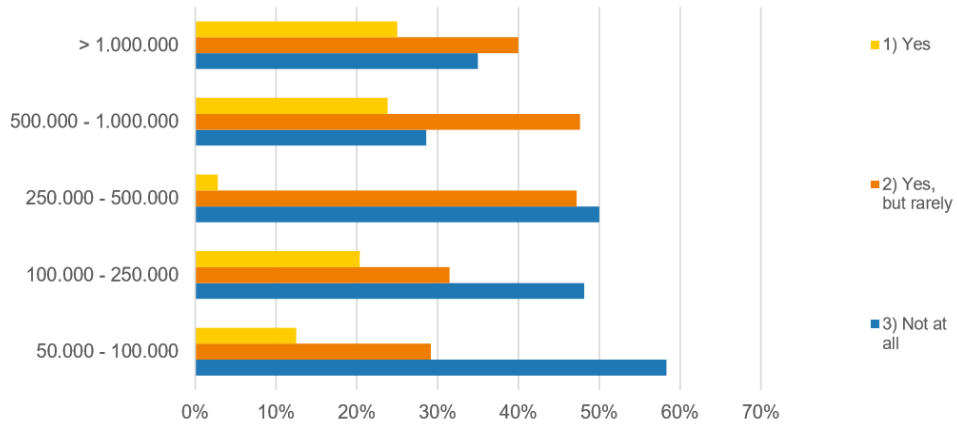
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Capital cities	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



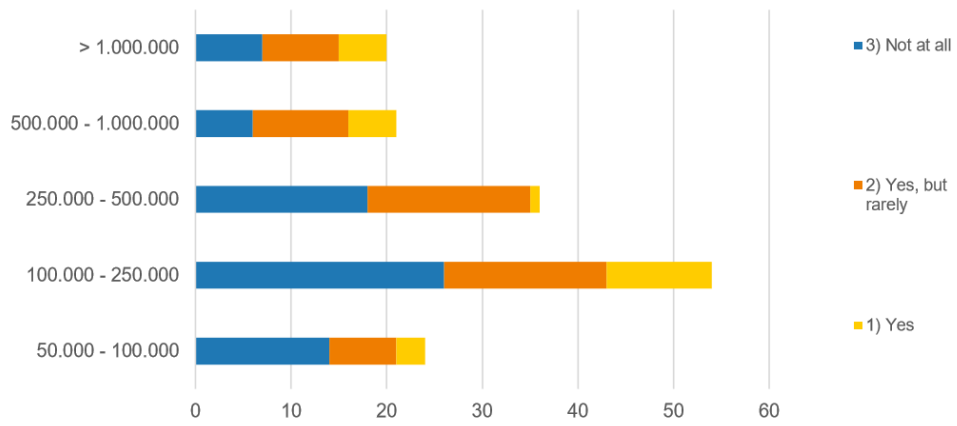
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Count

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



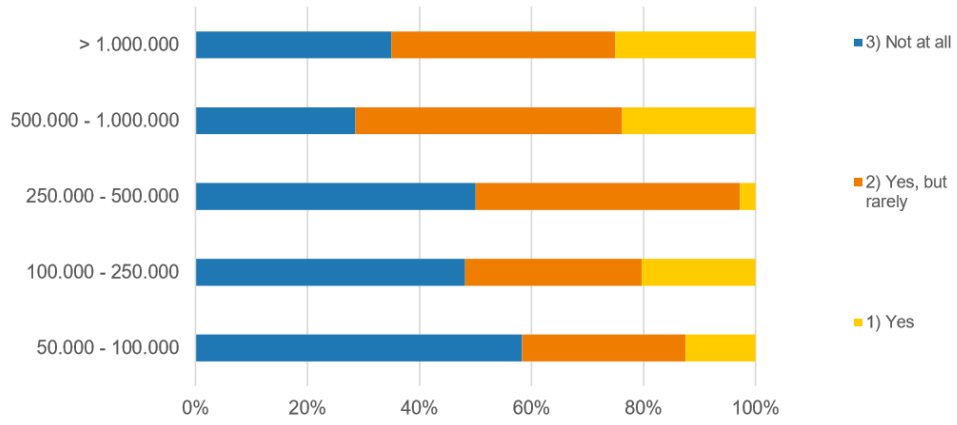
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

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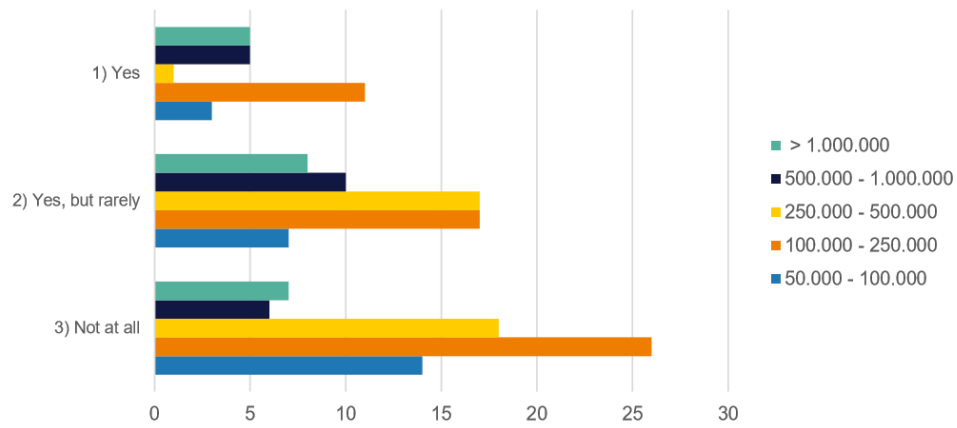
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Count

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



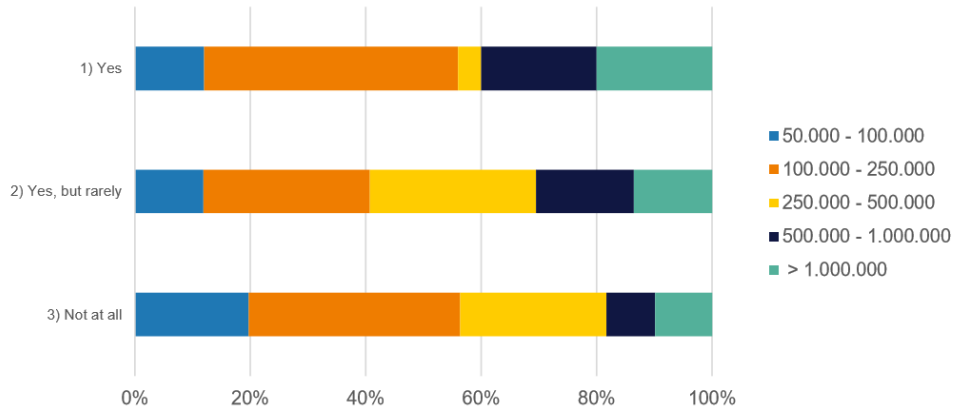
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

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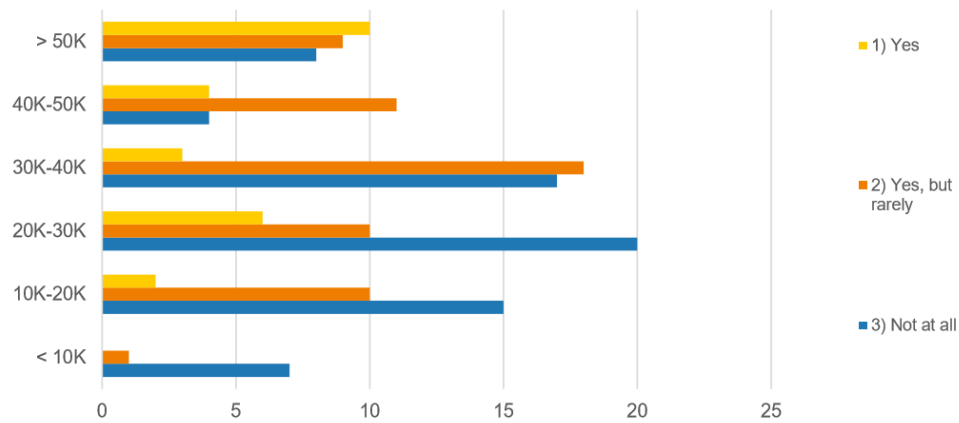
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Count

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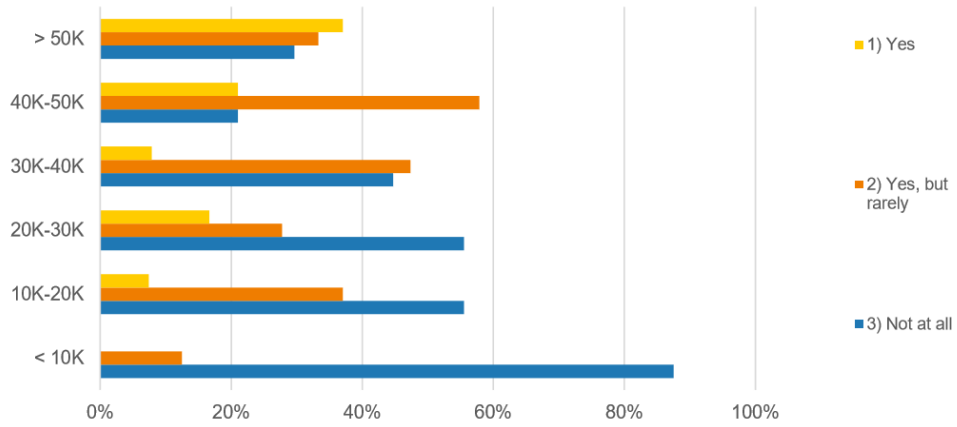
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



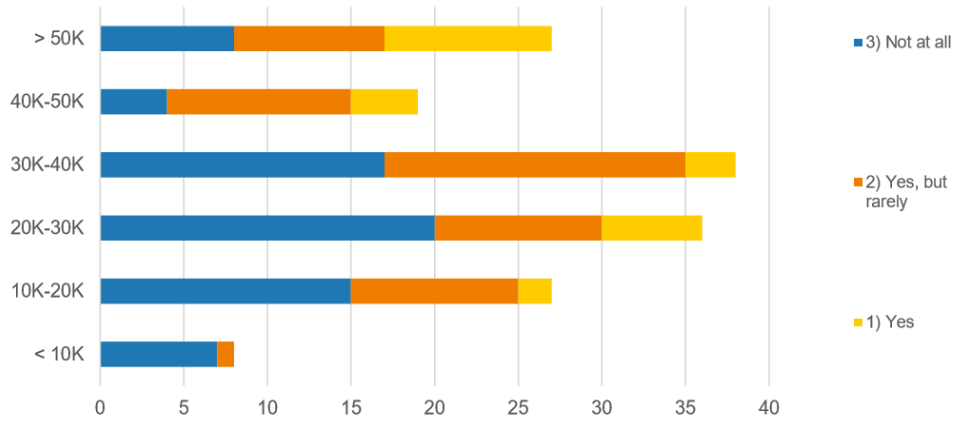
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Count

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



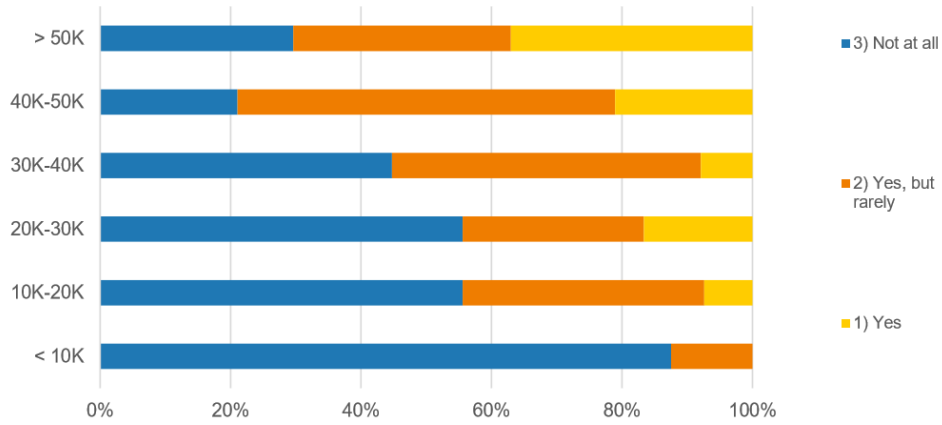
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



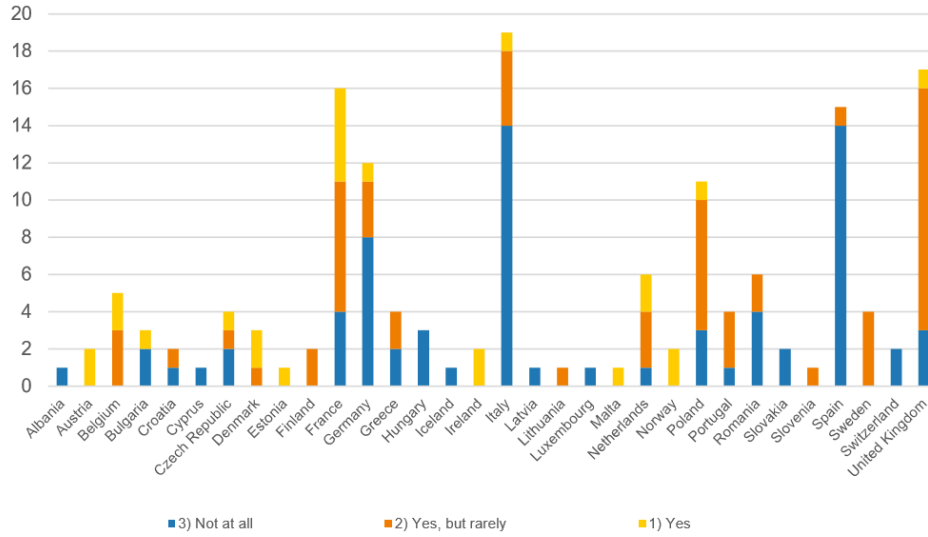
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Count

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



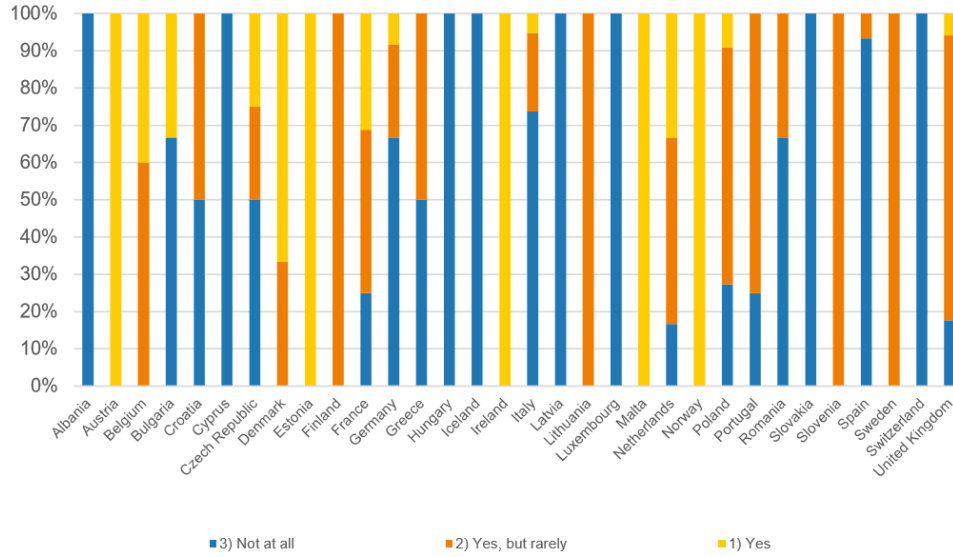
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Percentage

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Country	Count

3.7 Does your public authority procure innovative digital services/goods together with one or more public authorities (i.e. Joint Procurement)?



Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Country	Percentage

3.15 Q_3.7.1 What is the main reason to opt for Joint Procurement Procedures?

3.7.1 What is the main reason to opt for Joint Procurement Procedures?

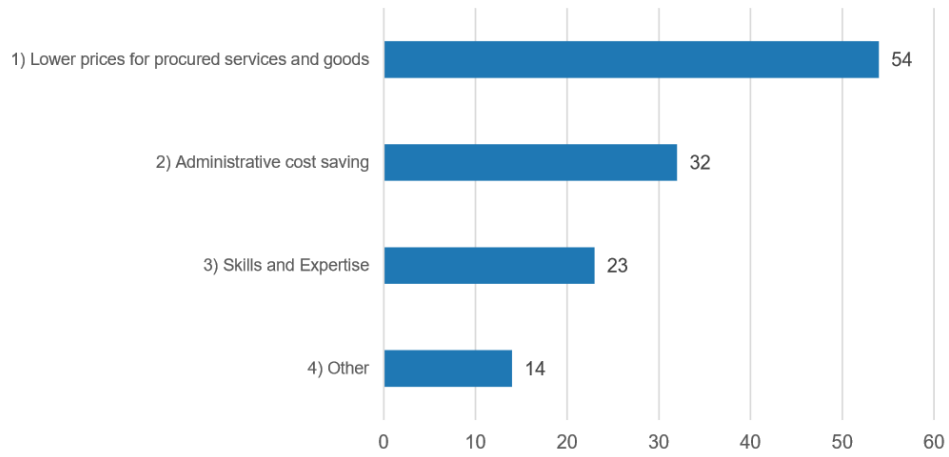
ALL RESPONDENTS

Question type: **Single choice**
 Number of analysed questionnaires: **246**
 Number of cities respond to this specific question: **123 (50%)**

<i>Answer</i>	<i>Count</i>	<i>Percentage*</i>
1) Lower prices for procured services and goods	54	44%
2) Administrative cost saving	32	26%
3) Skills and Expertise	23	19%
4) Other	14	11%

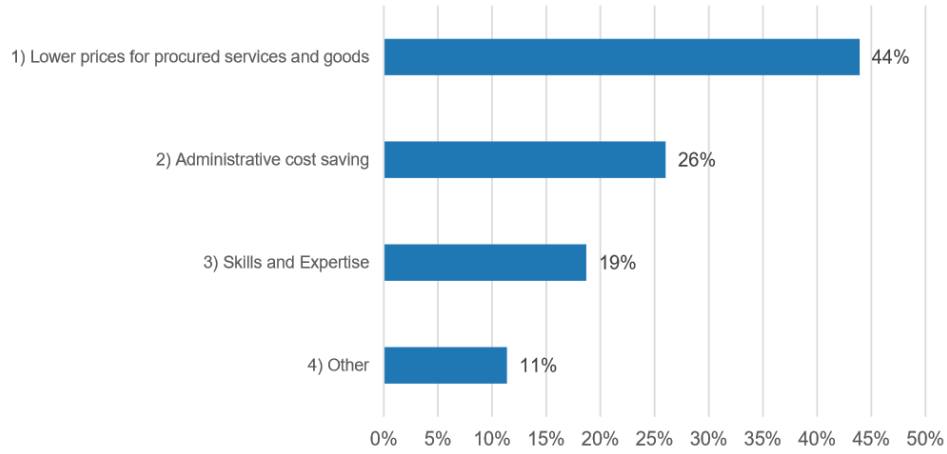
* The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



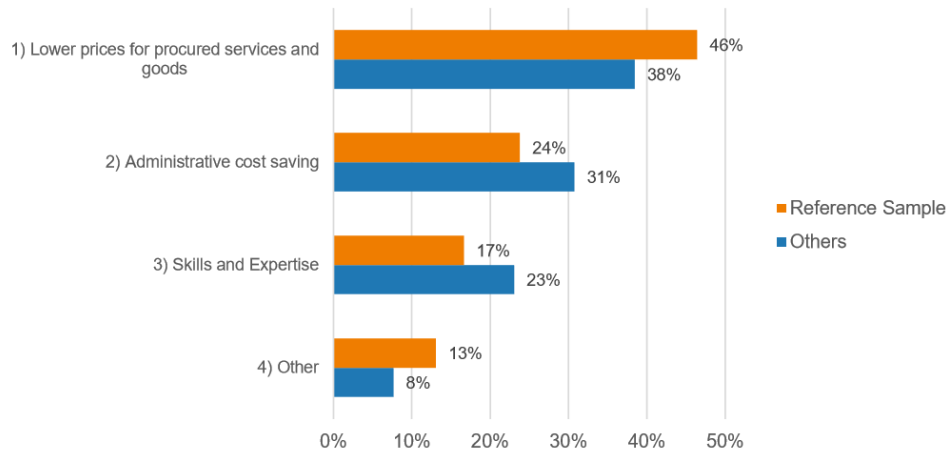
Question type	Data sample	Cluster	Value
Single choice	All Respondents	-	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



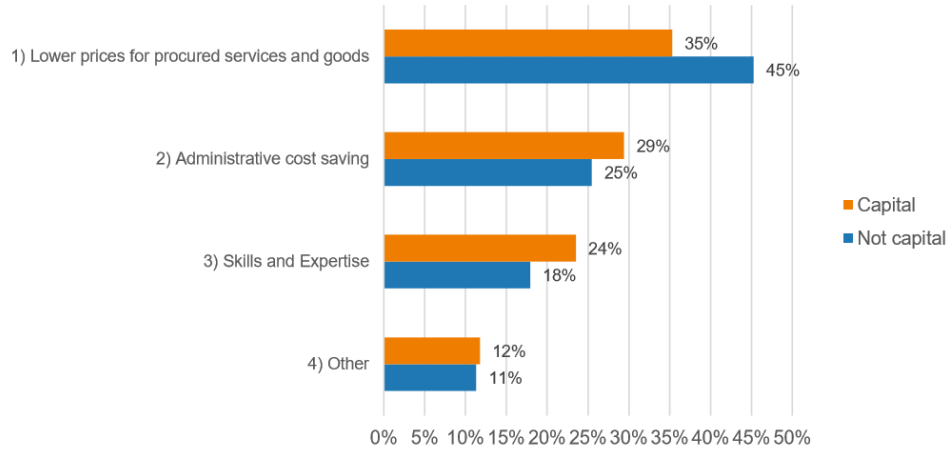
Question type	Data sample	Cluster	Value
Single choice	All Respondents	-	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



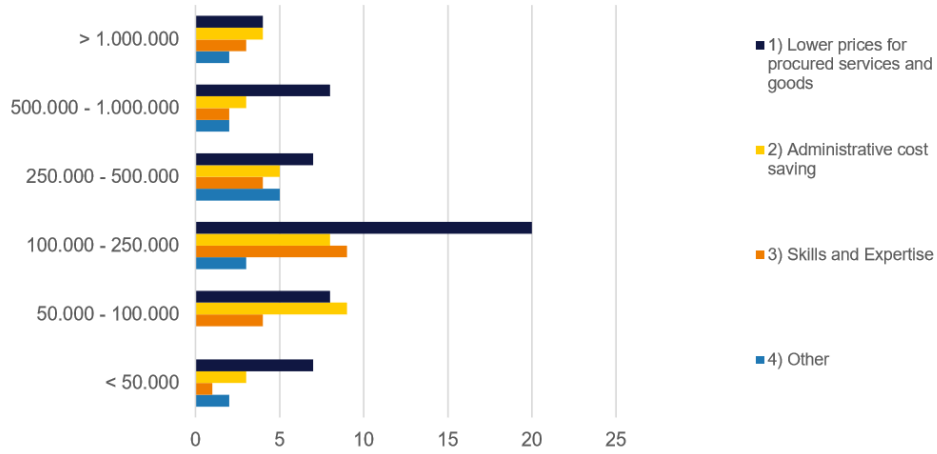
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Reference Sample	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



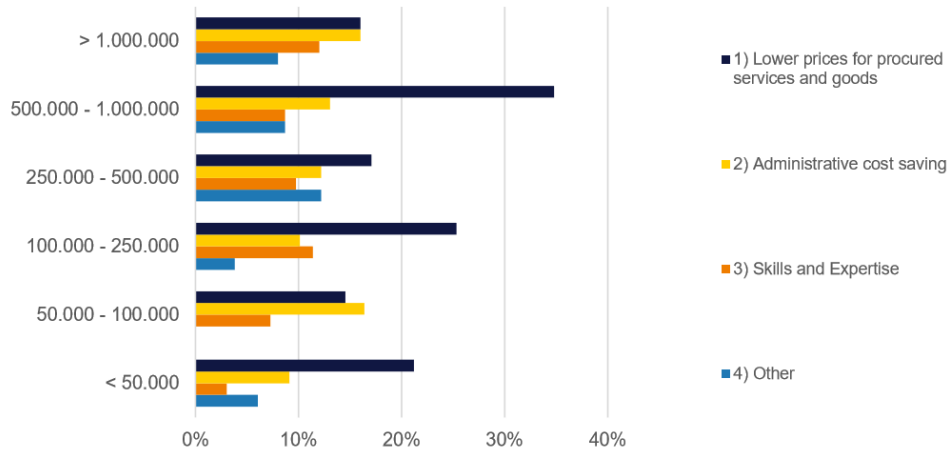
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Capital cities	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



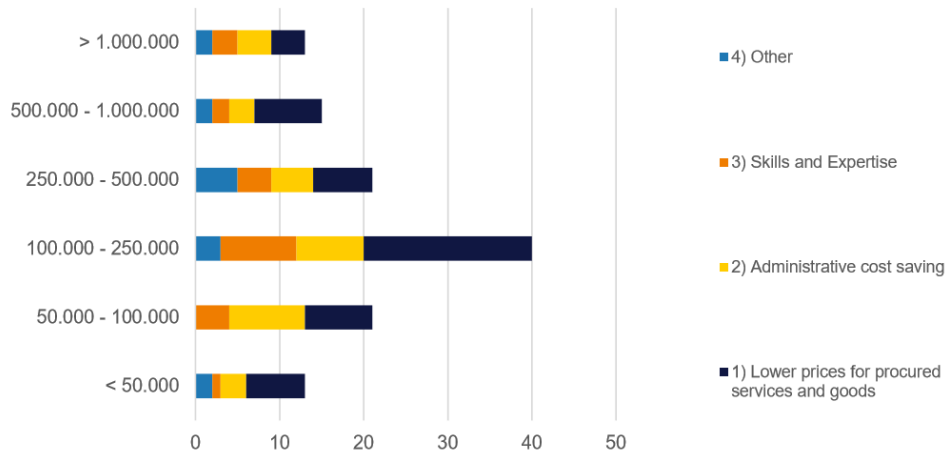
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



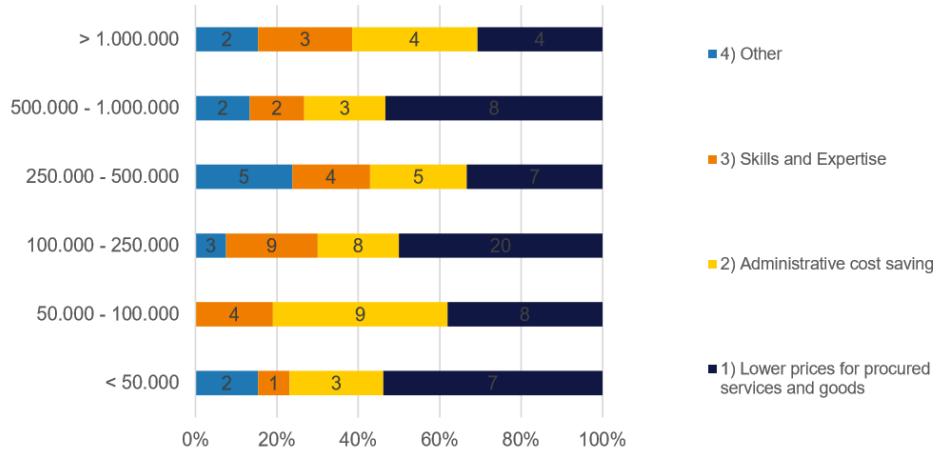
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Percentage

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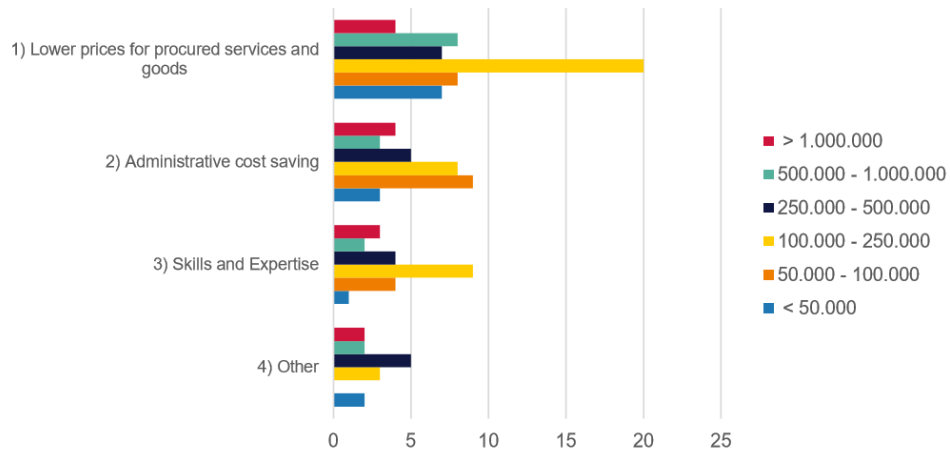
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



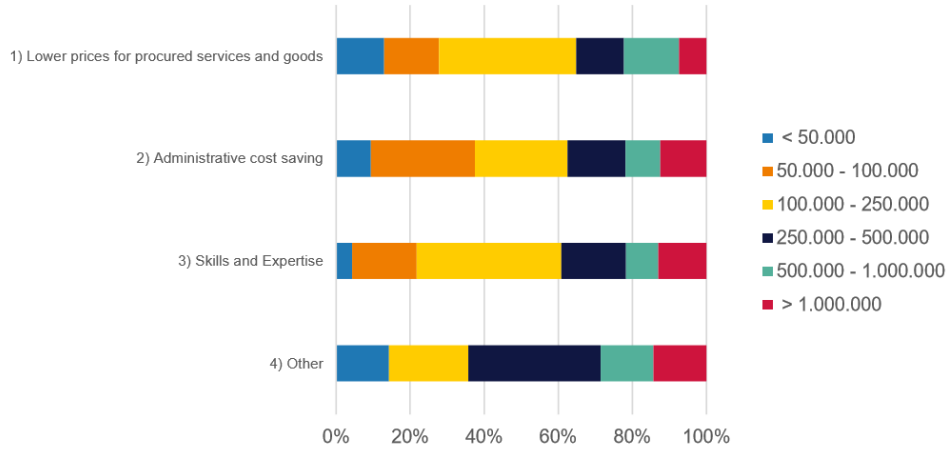
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



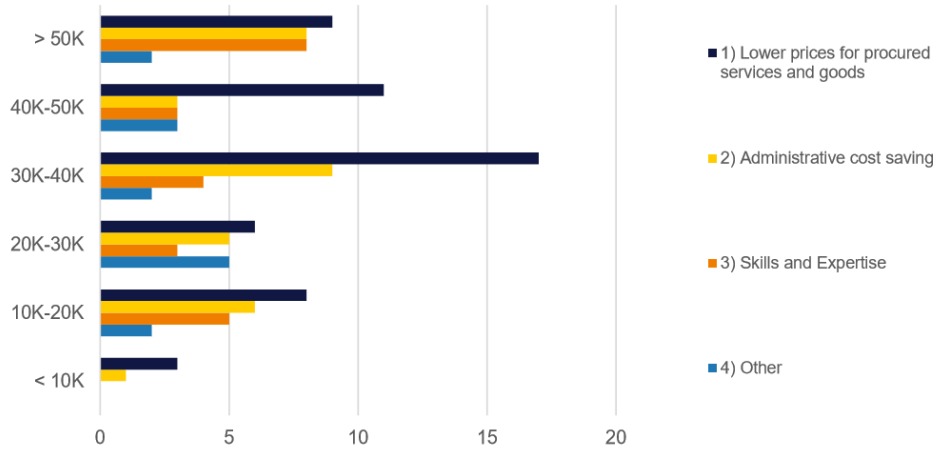
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



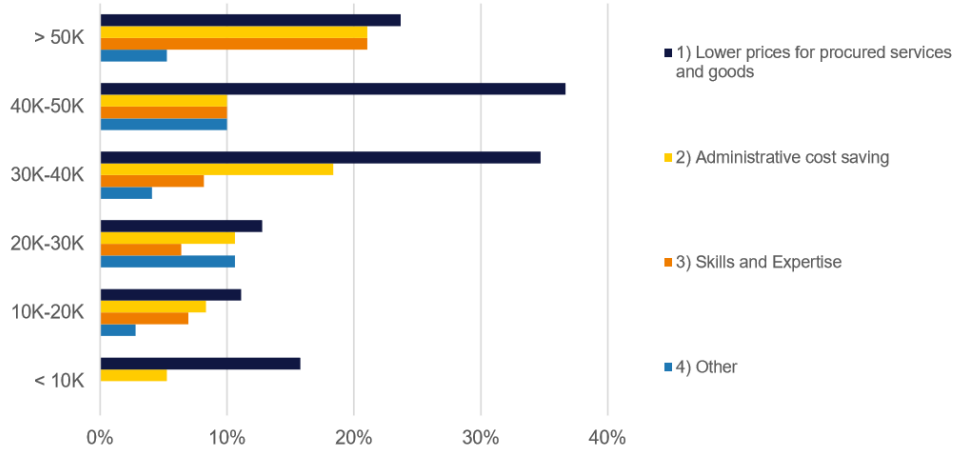
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



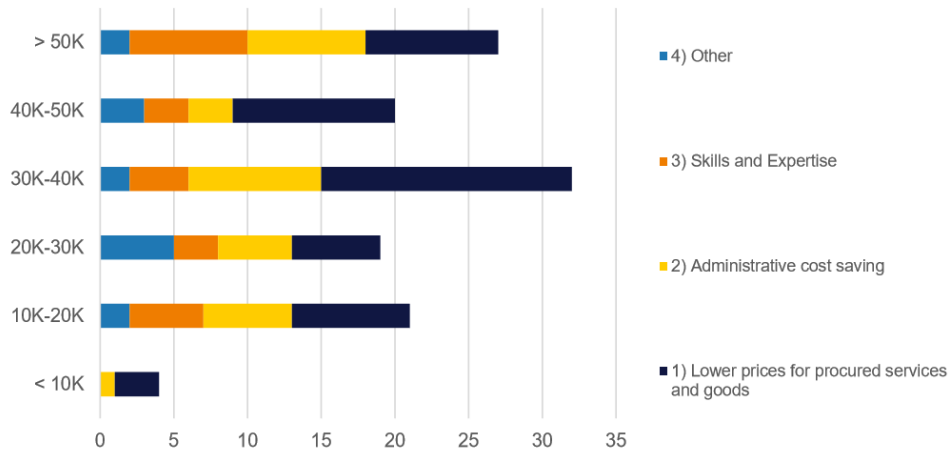
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



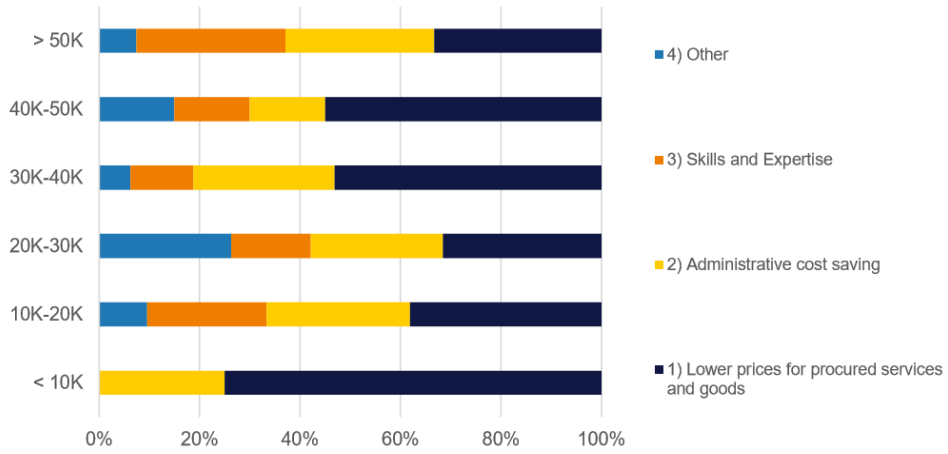
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



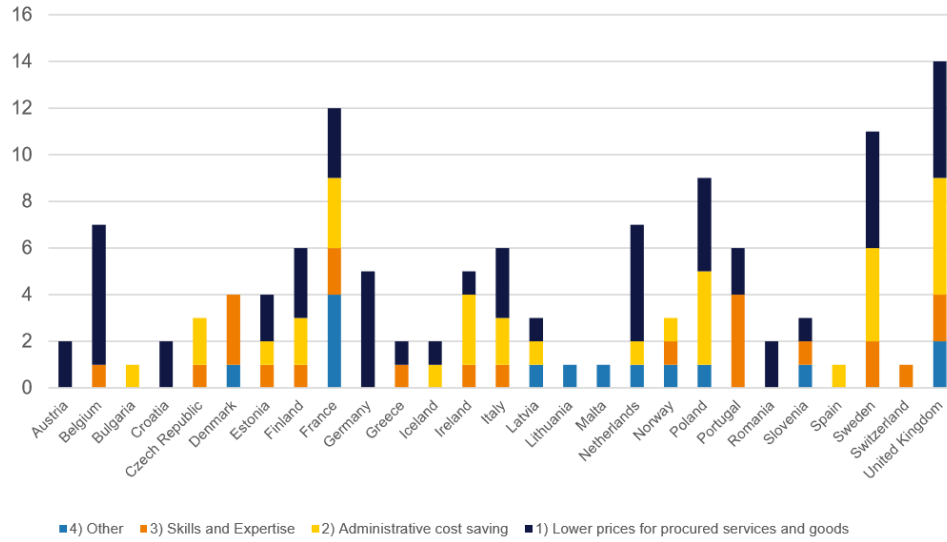
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



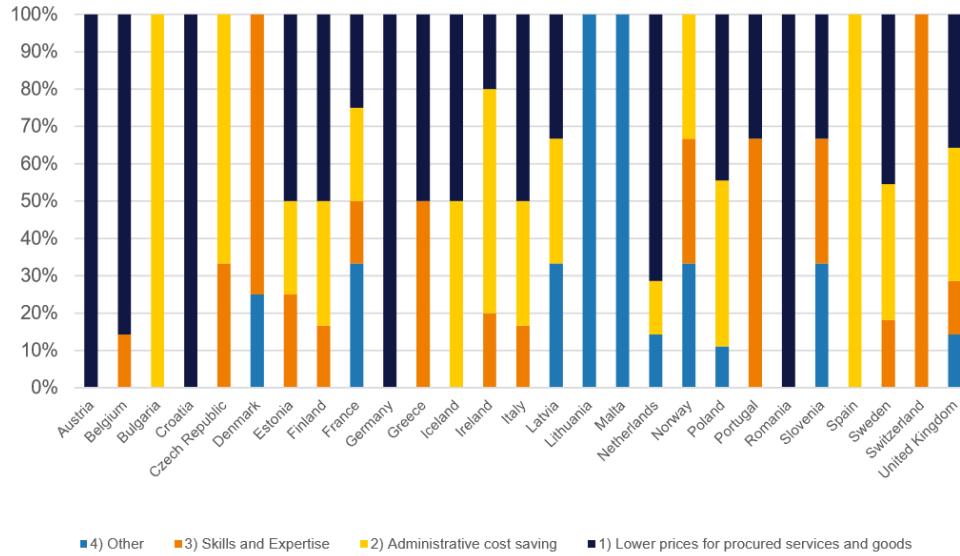
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



Question type	Data sample	Cluster	Value
Single choice	All Respondents	Country	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



Question type	Data sample	Cluster	Value
Single choice	All Respondents	Country	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?

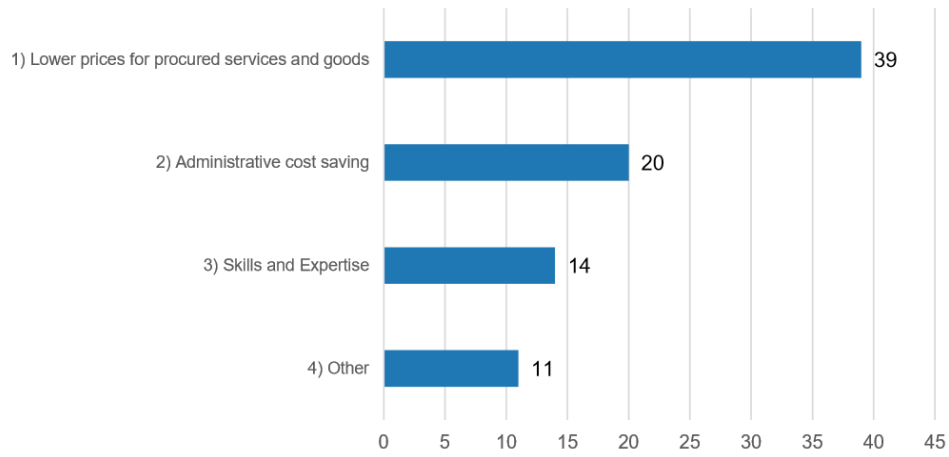
REFERENCE SAMPLE

Question type: **Single choice**
 Number of analysed questionnaires: **155**
 Number of cities respond to this specific question: **84 (54%)**

<i>Answer</i>	<i>Count</i>	<i>Percentage*</i>
1) Lower prices for procured services and goods	39	46%
2) Administrative cost saving	20	24%
3) Skills and Expertise	14	17%
4) Other	11	13%

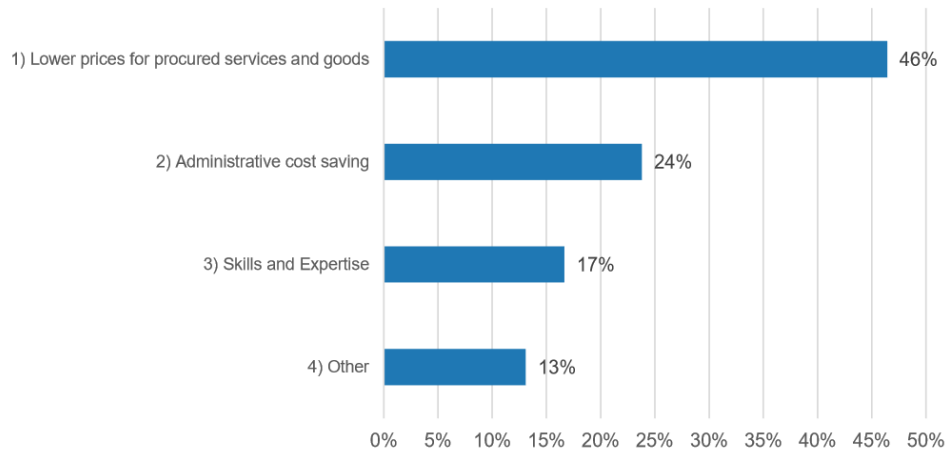
* The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



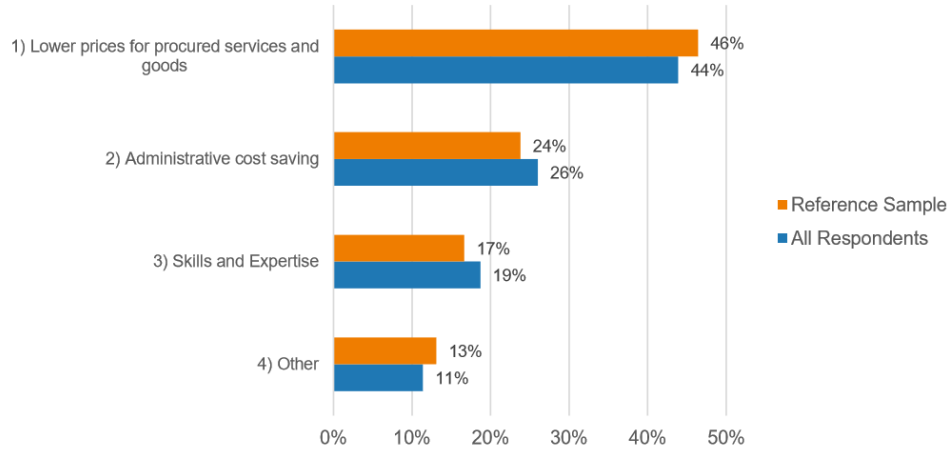
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	-	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



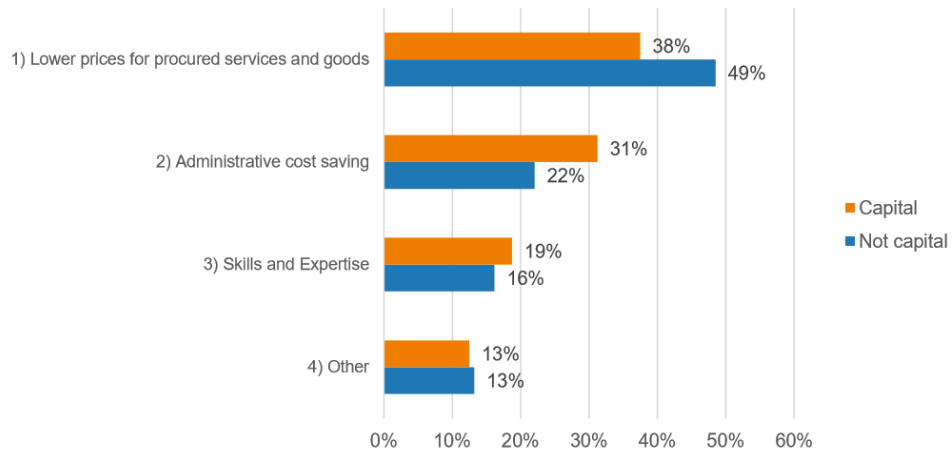
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	-	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



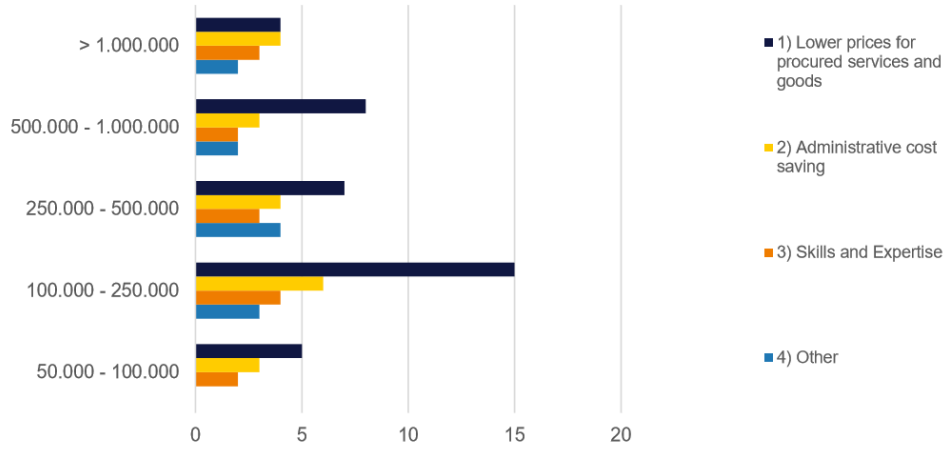
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Reference Sample	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



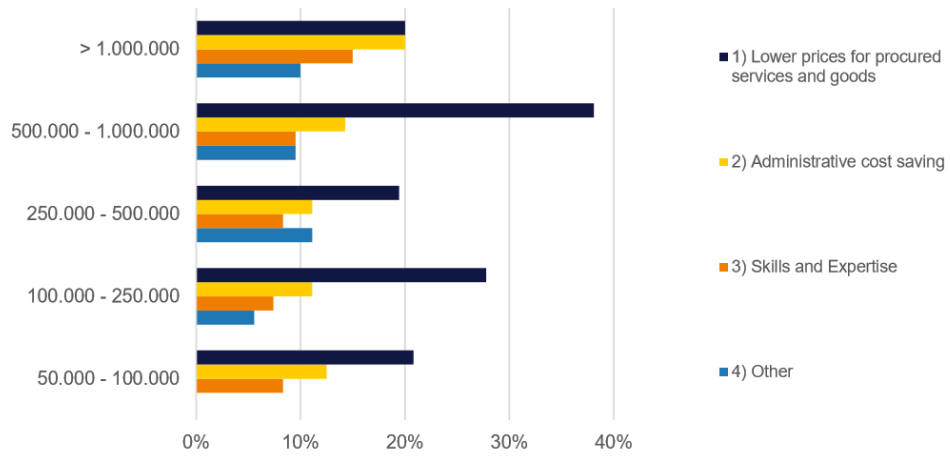
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Capital cities	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



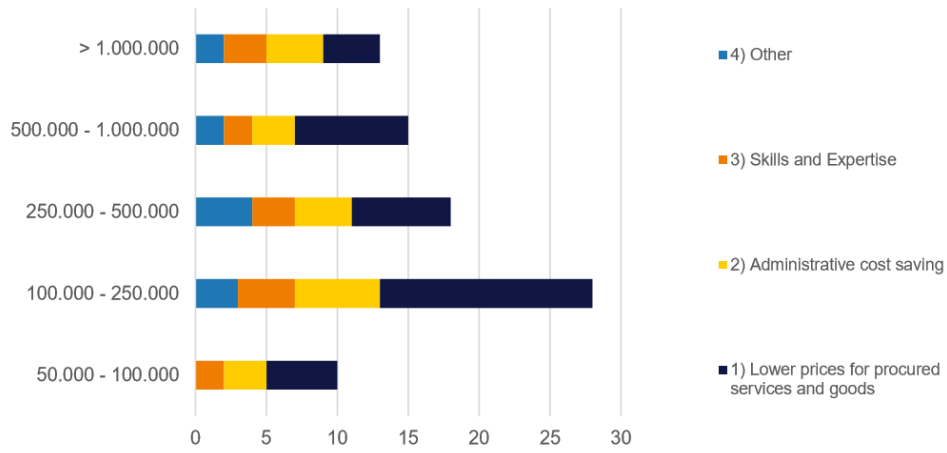
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



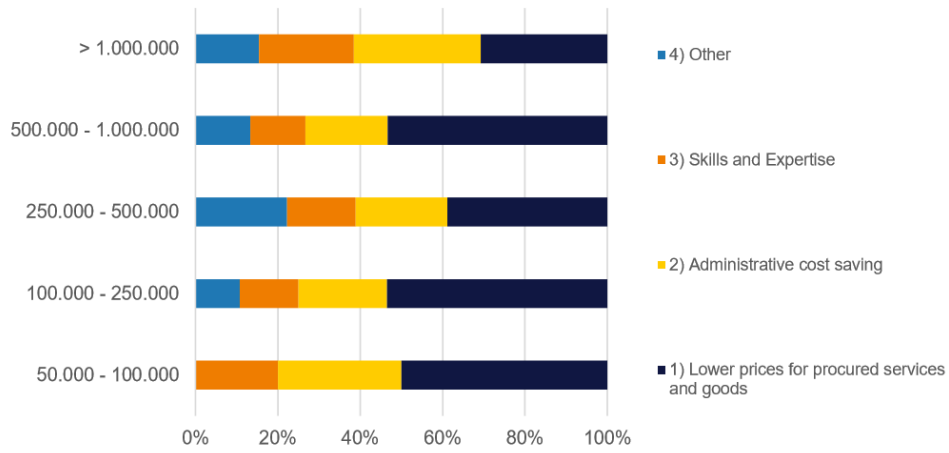
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



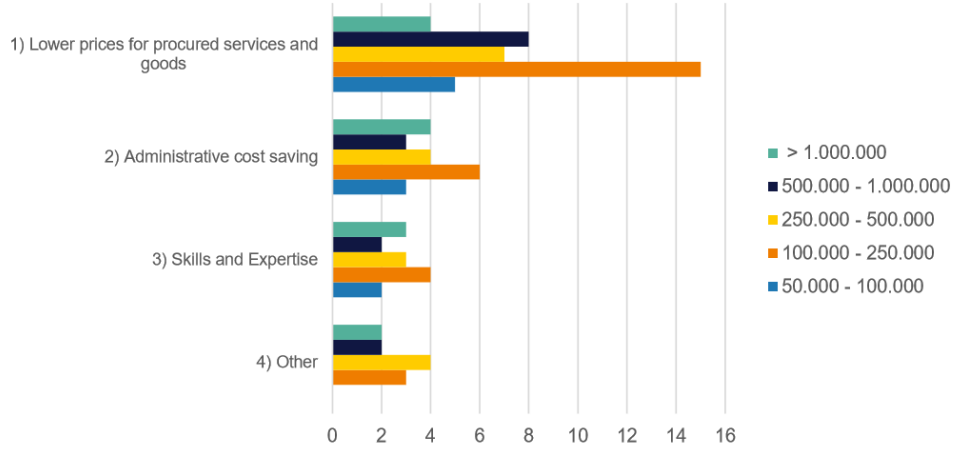
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



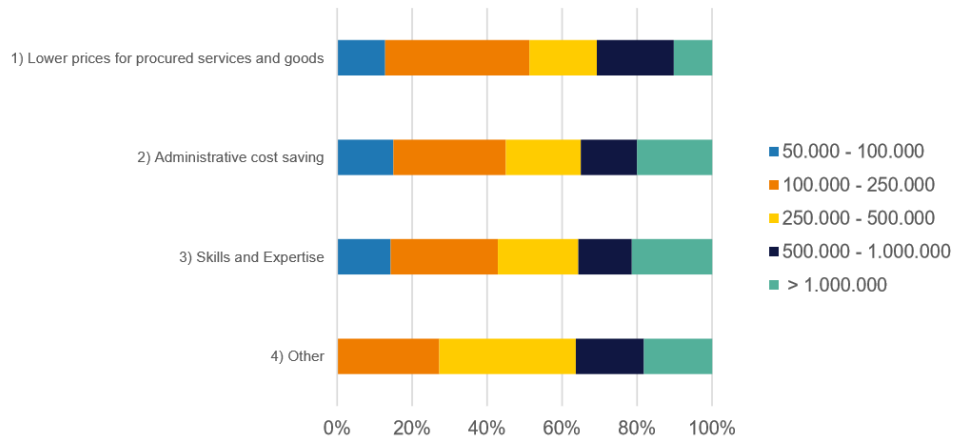
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



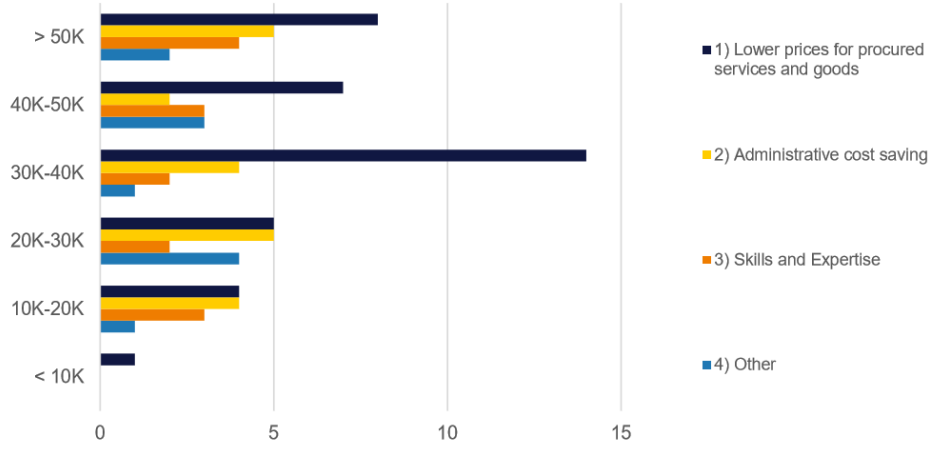
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



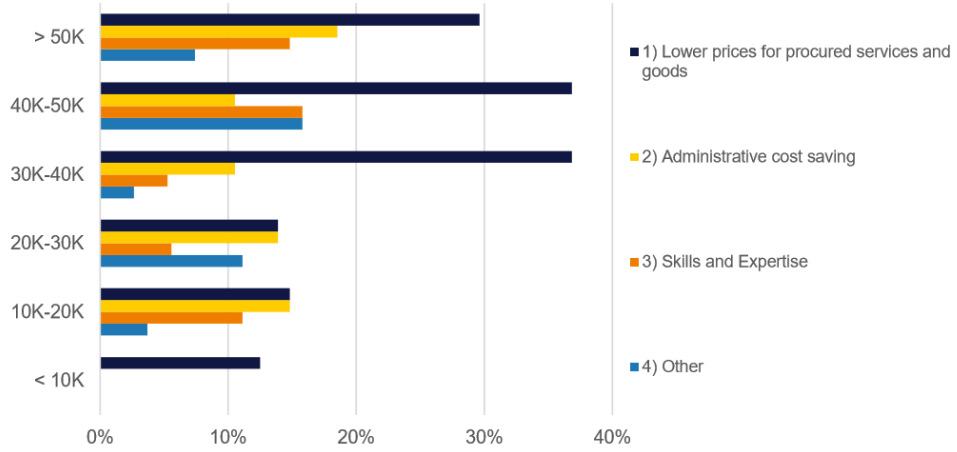
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



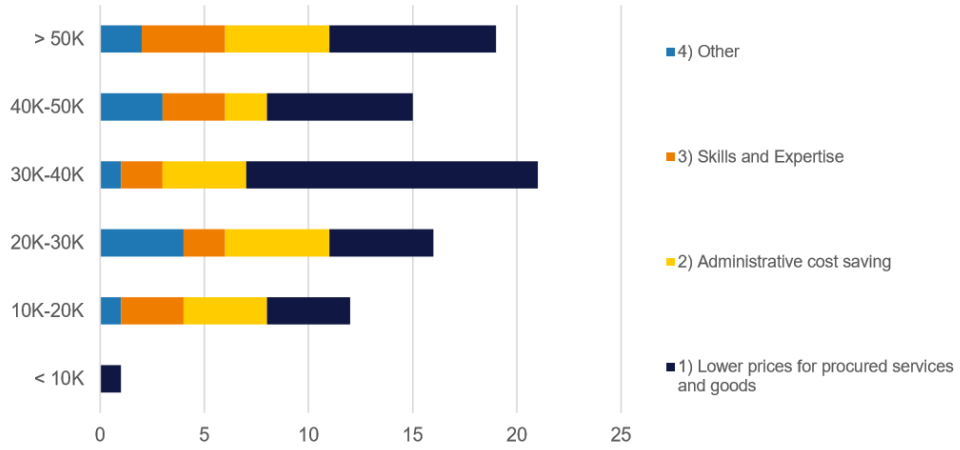
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



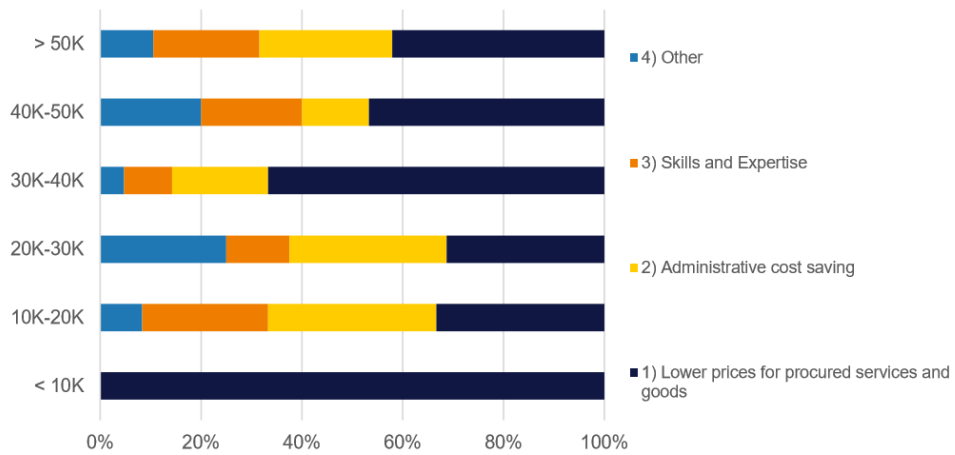
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



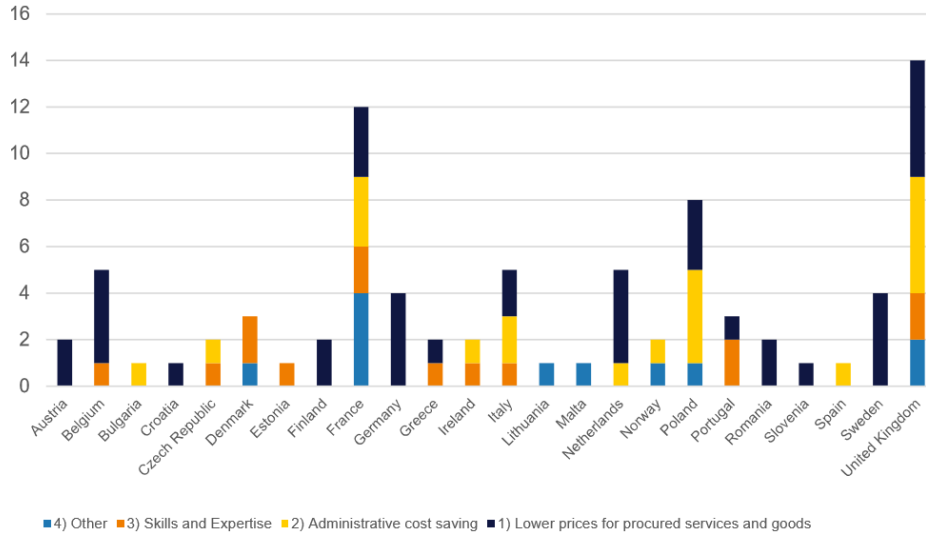
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



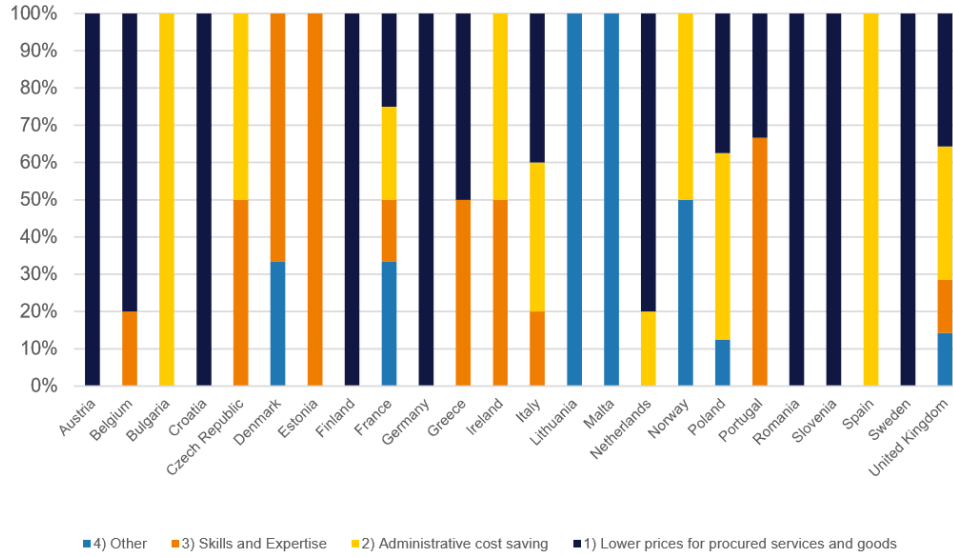
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Percentage

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Country	Count

3.7.1 What is the main reason to opt for Joint Procurement Procedures?



Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Country	Percentage

3.16 Q_3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?

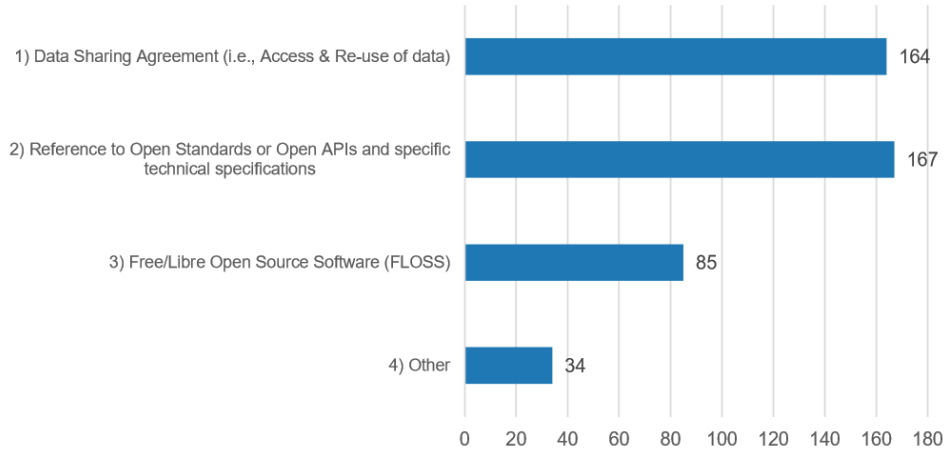
ALL RESPONDENTS

Question type: **Multiple choice**
 Number of analysed questionnaires: **246**
 Number of cities respond to this specific question: **246 (100%)**

<i>Answer</i>	<i>Count</i>	<i>Percentage*</i>
1) Data Sharing Agreement (i.e., Access & Re-use of data)	164	67%
2) Reference to Open Standards or Open APIs and specific technical specifications	167	68%
3) Free/Libre Open Source Software (FLOSS)	85	35%
4) Other	34	14%

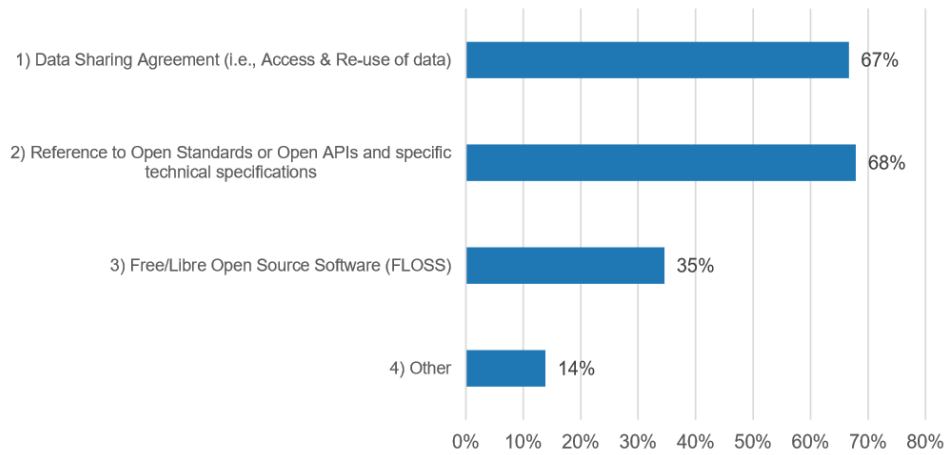
* The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



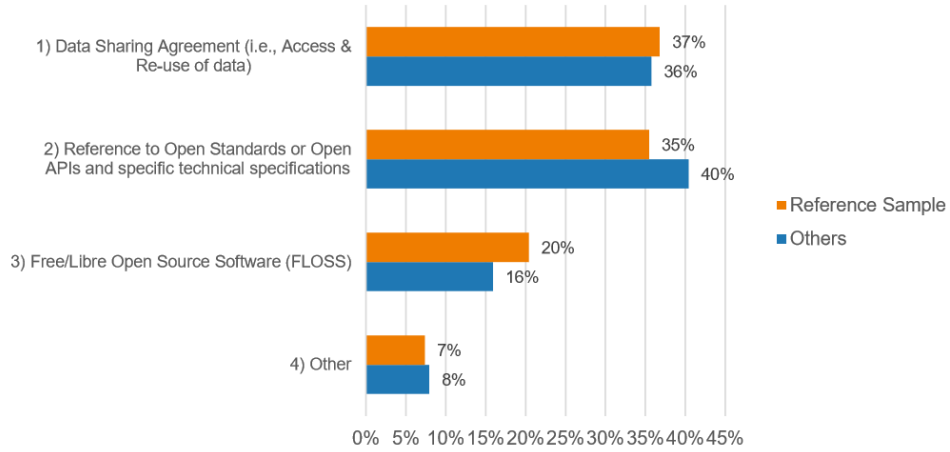
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	-	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



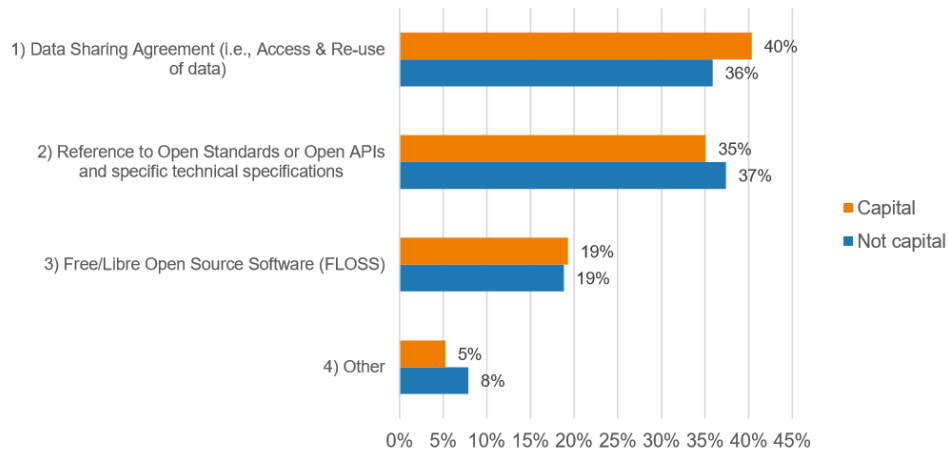
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	-	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



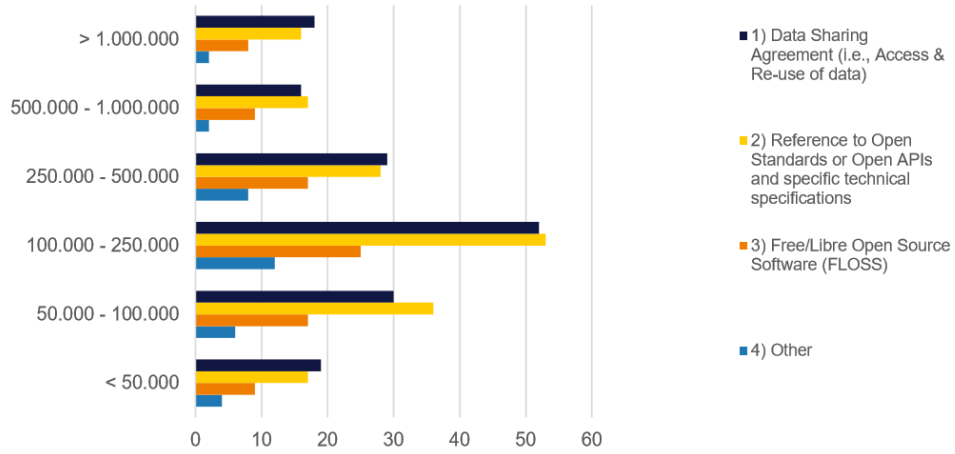
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Reference Sample	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



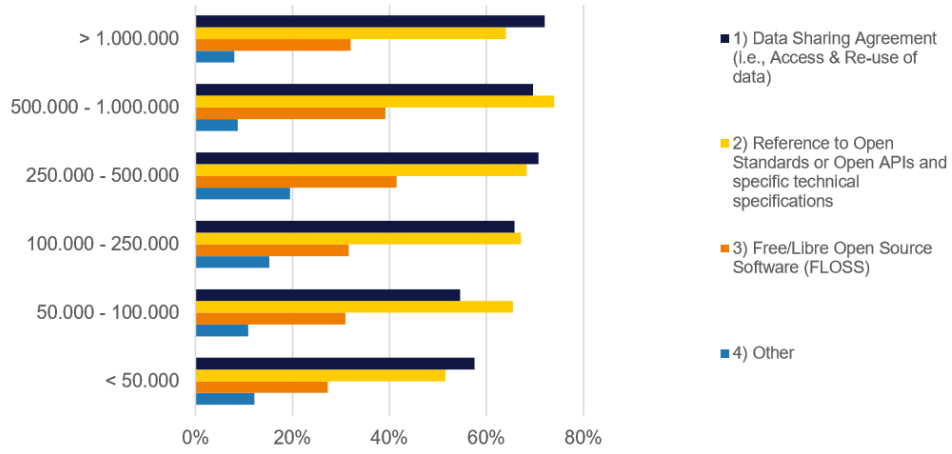
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Capital cities	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



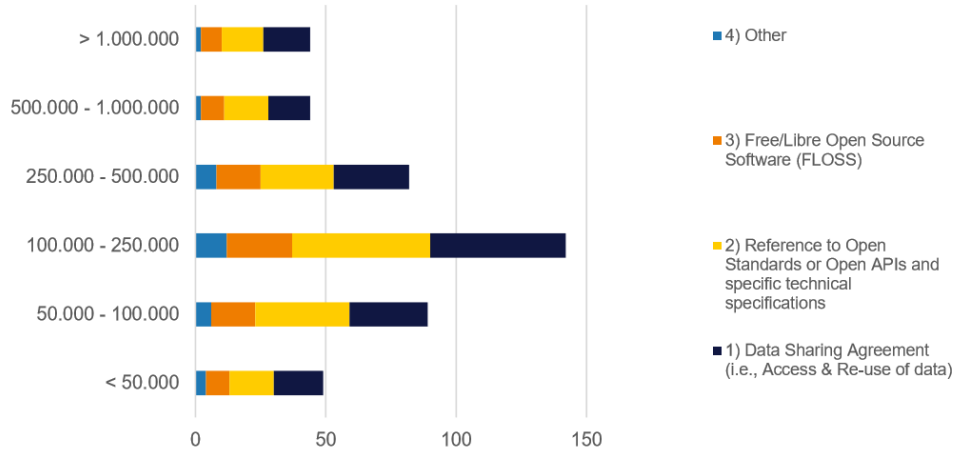
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



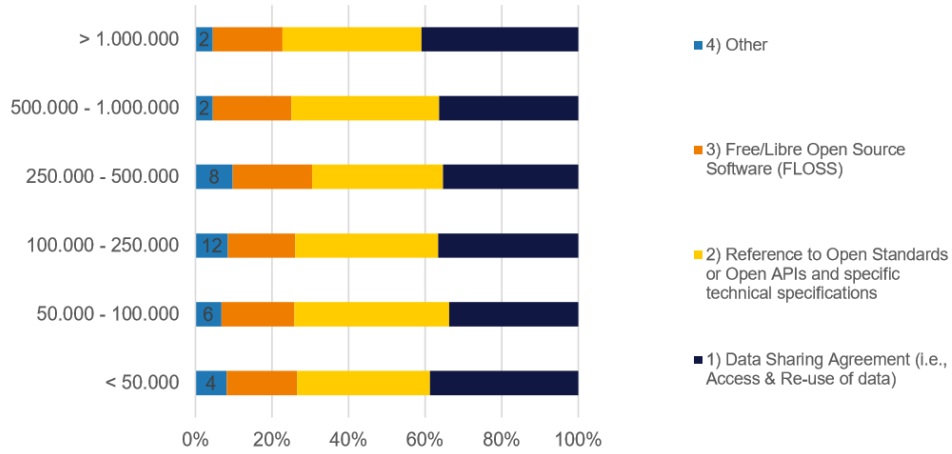
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Percentage

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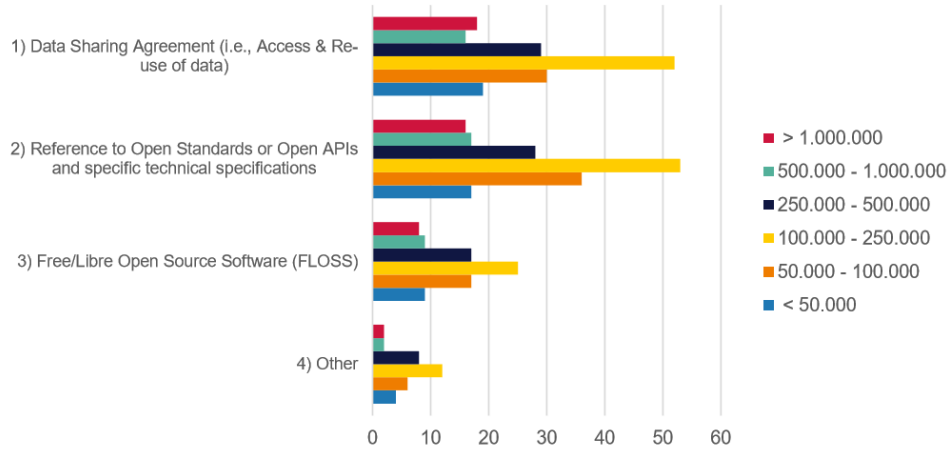
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

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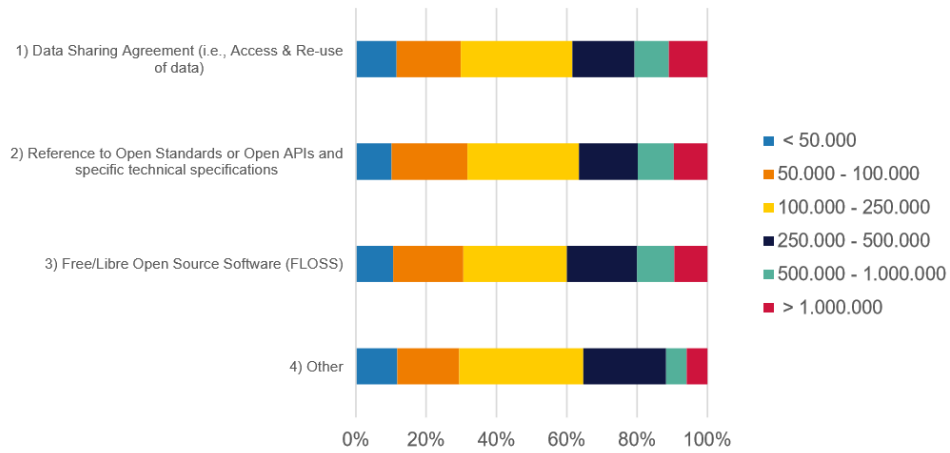
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Percentage

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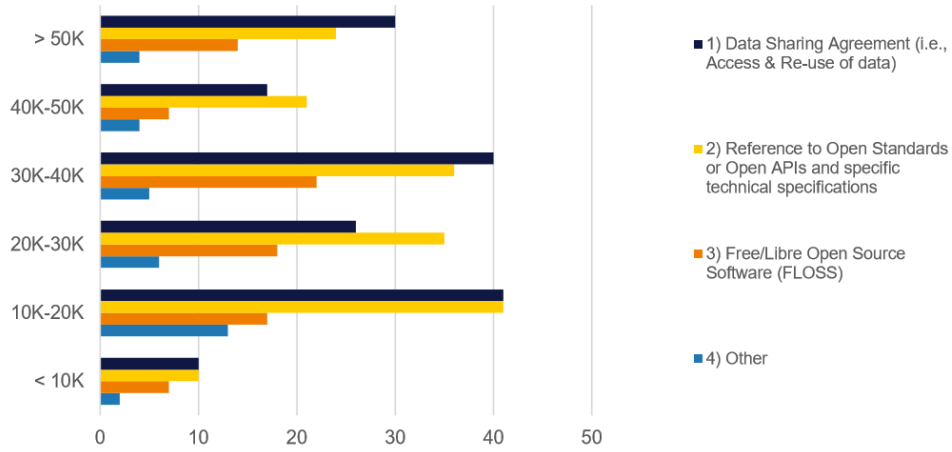
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



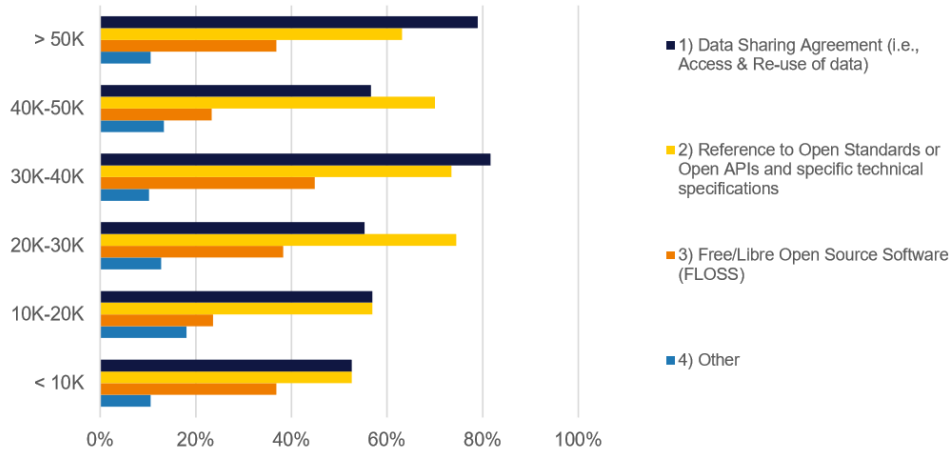
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



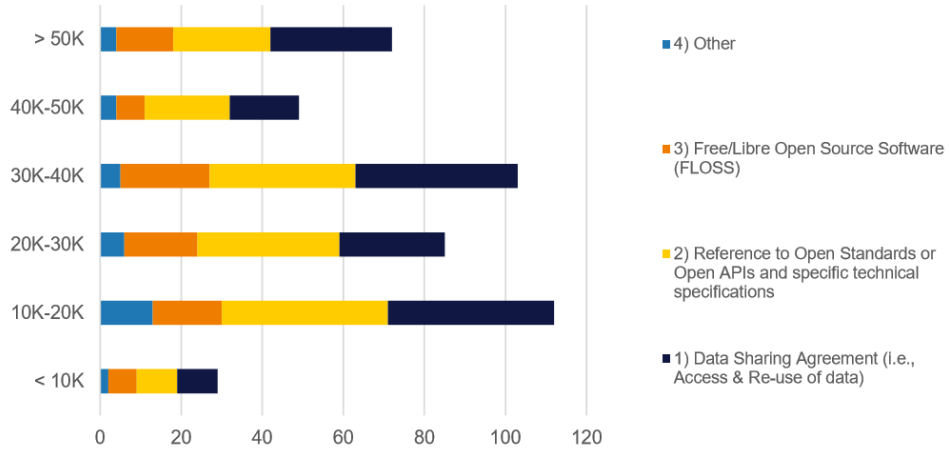
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



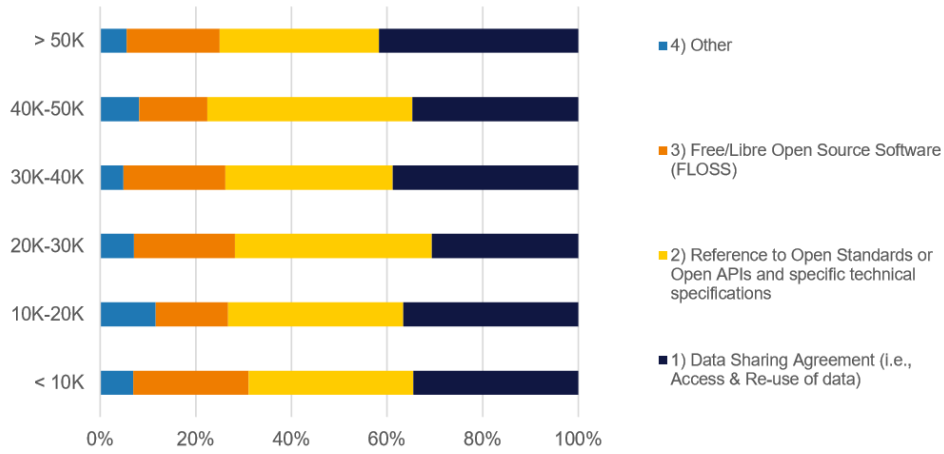
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



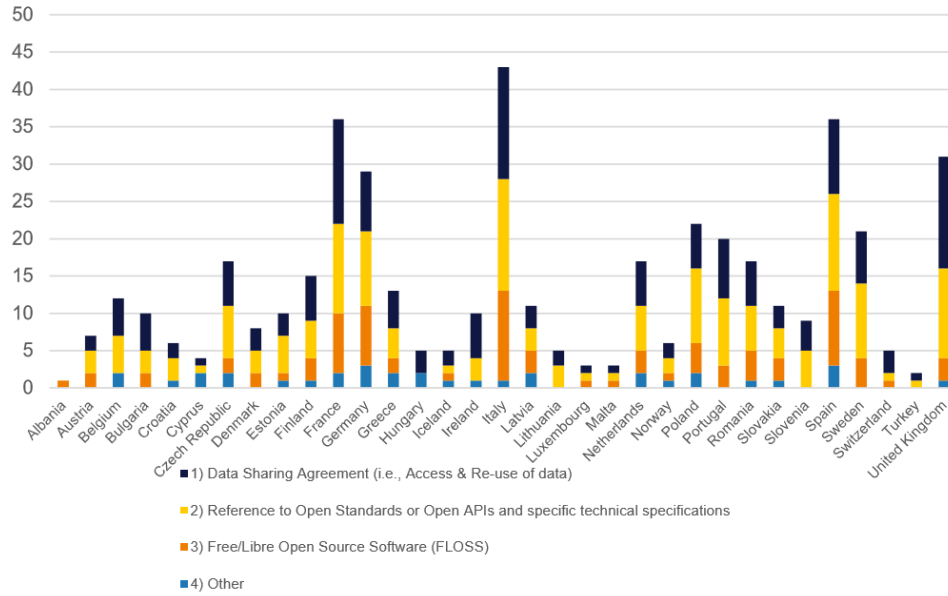
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



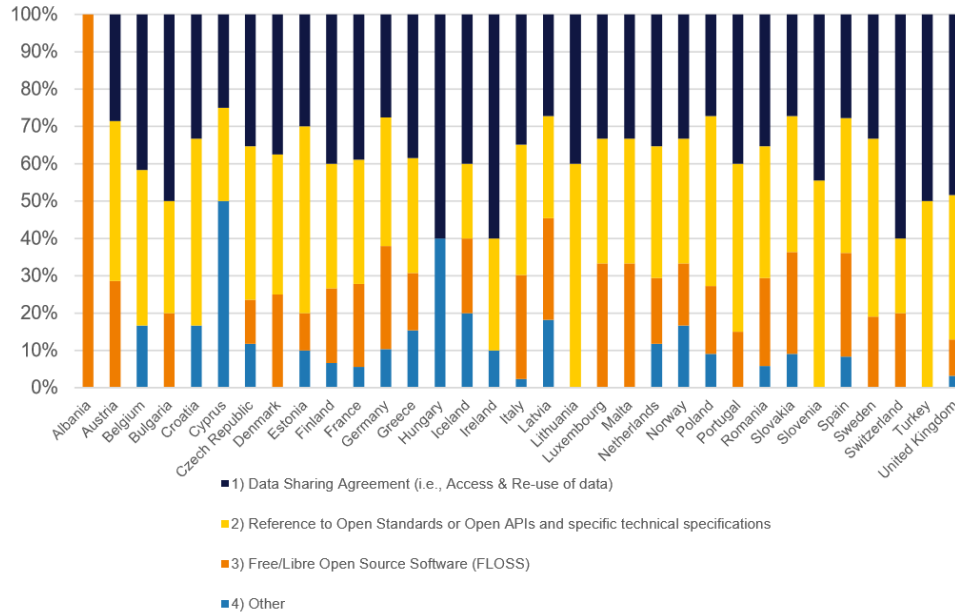
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Country	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Country	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?

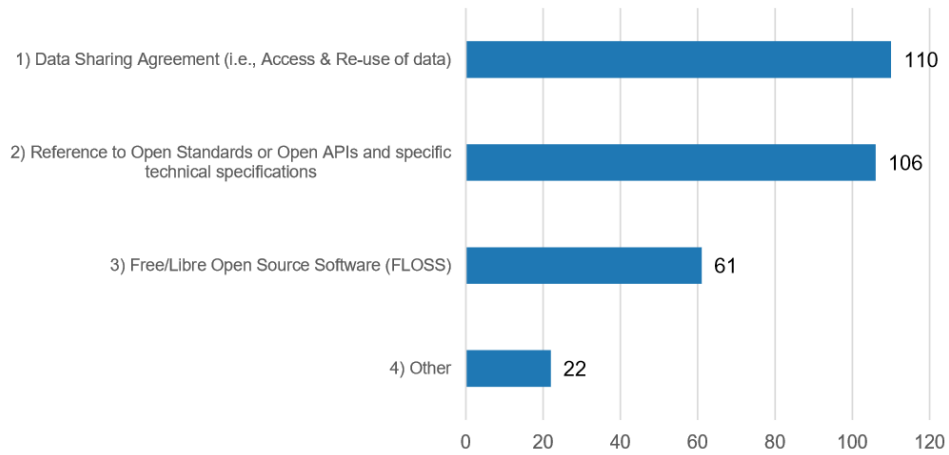
REFERENCE SAMPLE

Question type: **Multiple choice**
 Number of analysed questionnaires: **155**
 Number of cities respond to this specific question: **155 (100%)**

<i>Answer</i>	<i>Count</i>	<i>Percentage*</i>
1) Data Sharing Agreement (i.e., Access & Re-use of data)	110	71%
2) Reference to Open Standards or Open APIs and specific technical specifications	106	68%
3) Free/Libre Open Source Software (FLOSS)	61	39%
4) Other	22	14%

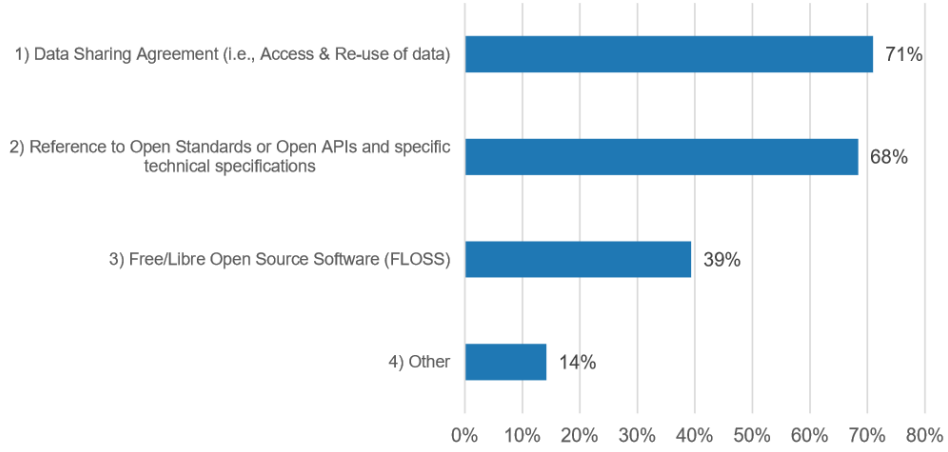
* The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



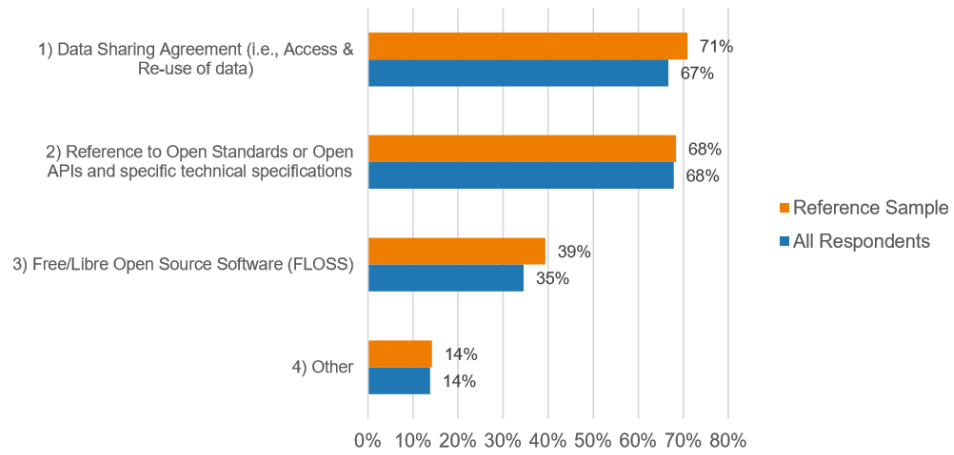
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	-	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



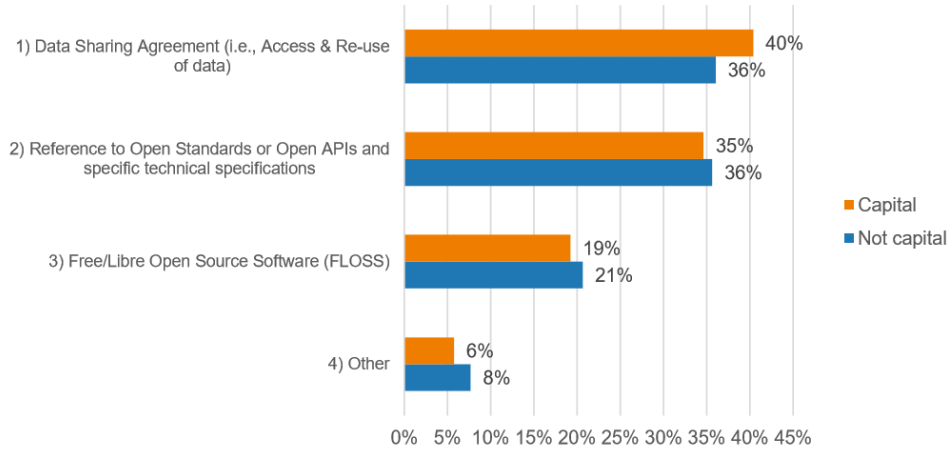
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	-	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



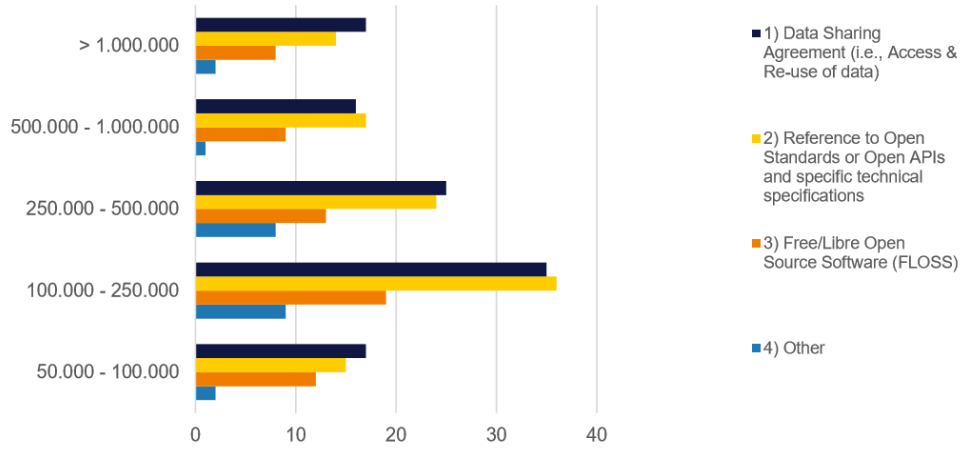
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Reference Sample	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



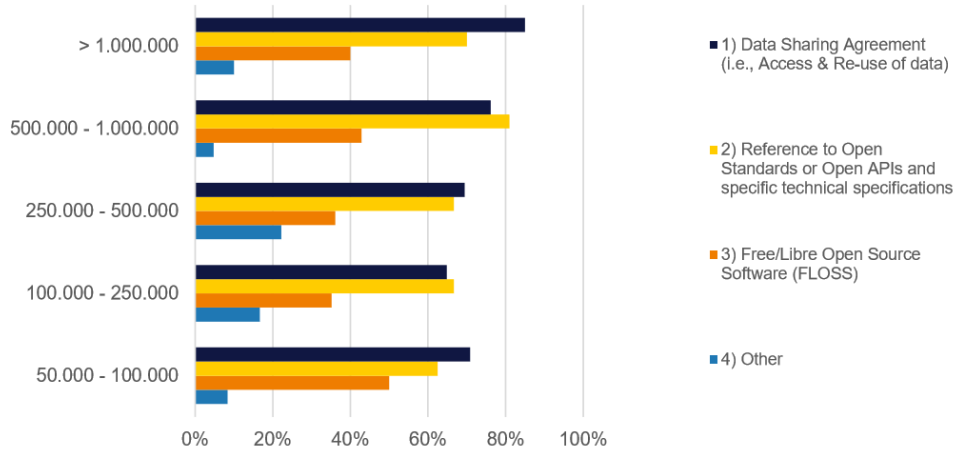
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Capital cities	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



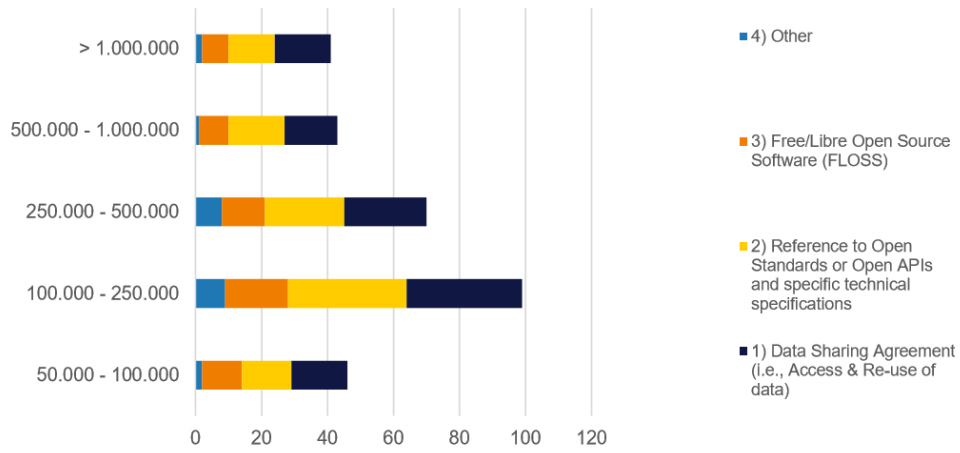
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



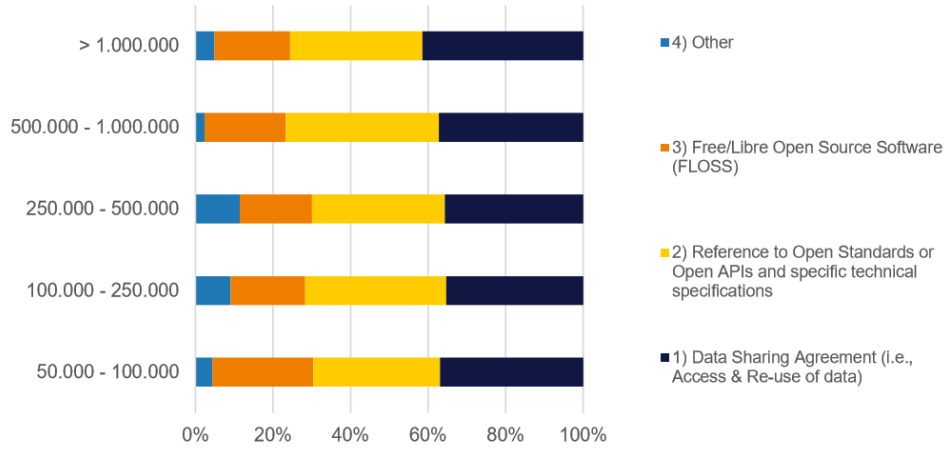
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



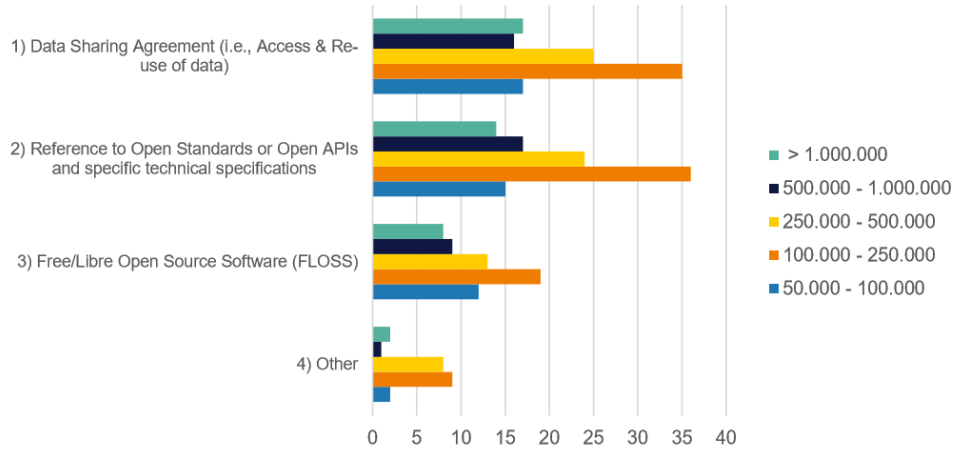
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



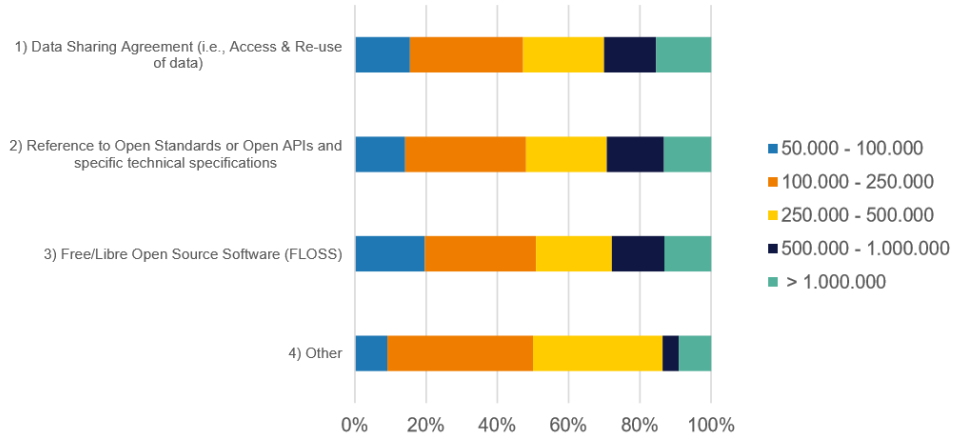
Question type	Data sample	Cluster	Value
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3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



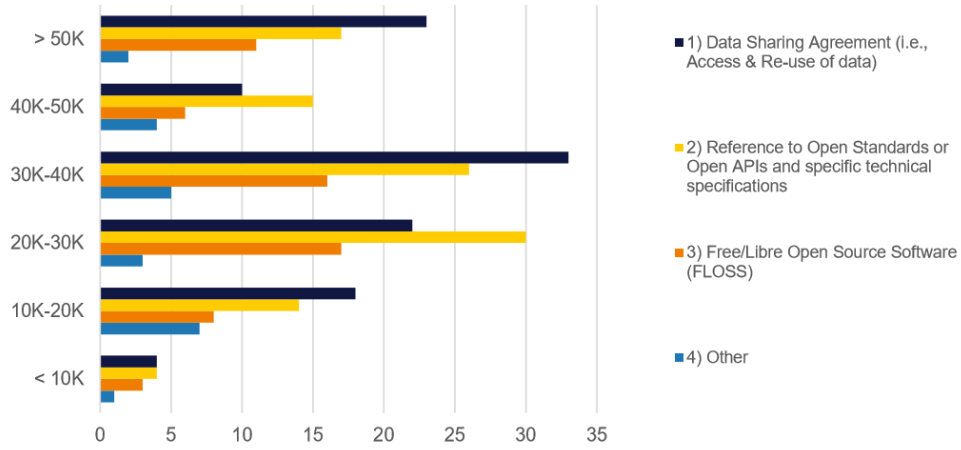
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



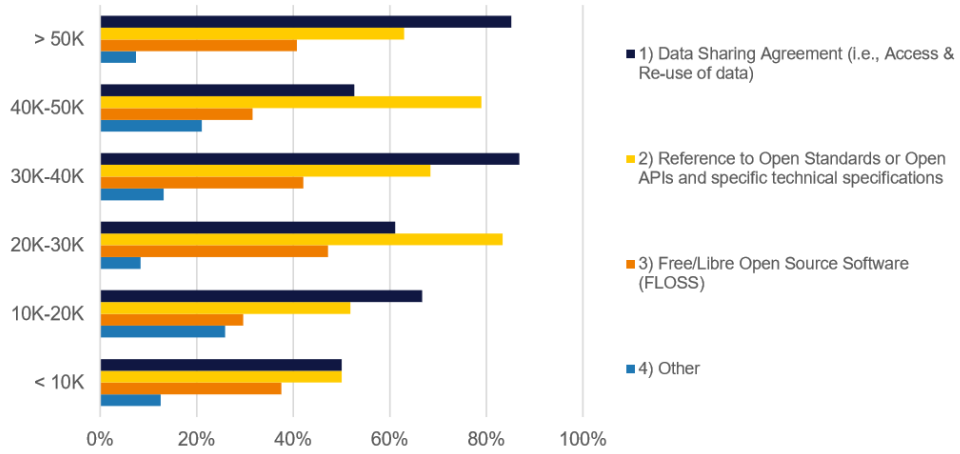
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



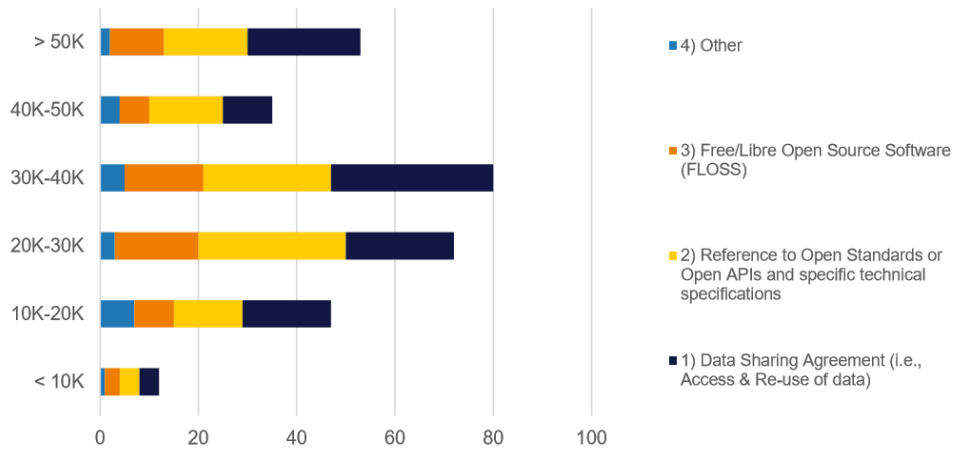
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



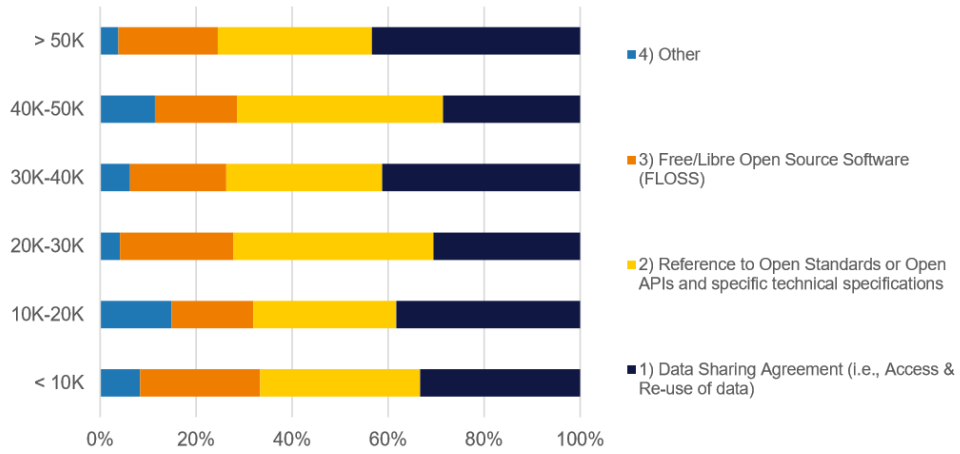
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



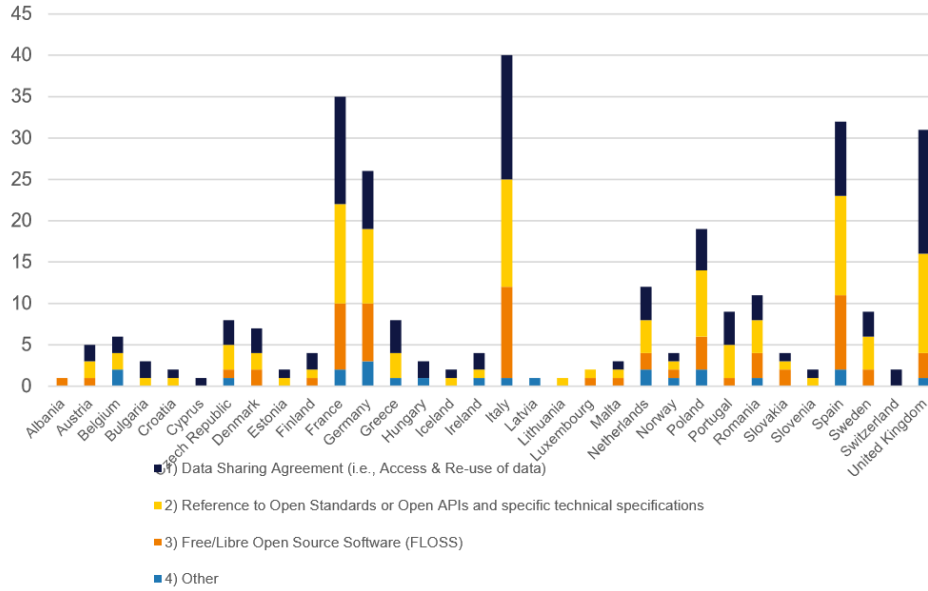
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



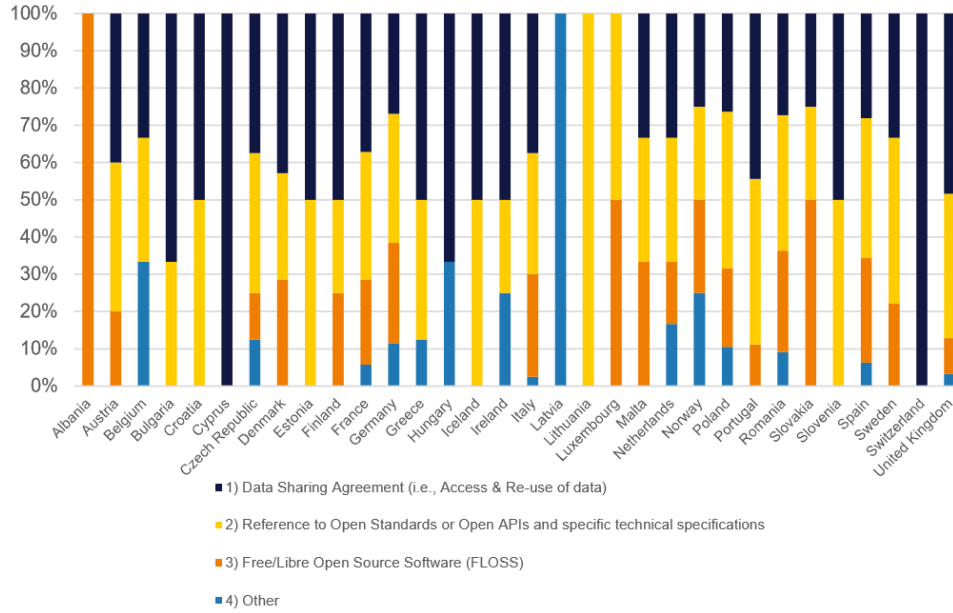
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Percentage

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Country	Count

3.8 Are the tenders for procuring innovative digital services/goods including the following requirements?



Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Country	Percentage

3.17 Q_4.1 Does your public authority have:

4.1 Does your public authority have:

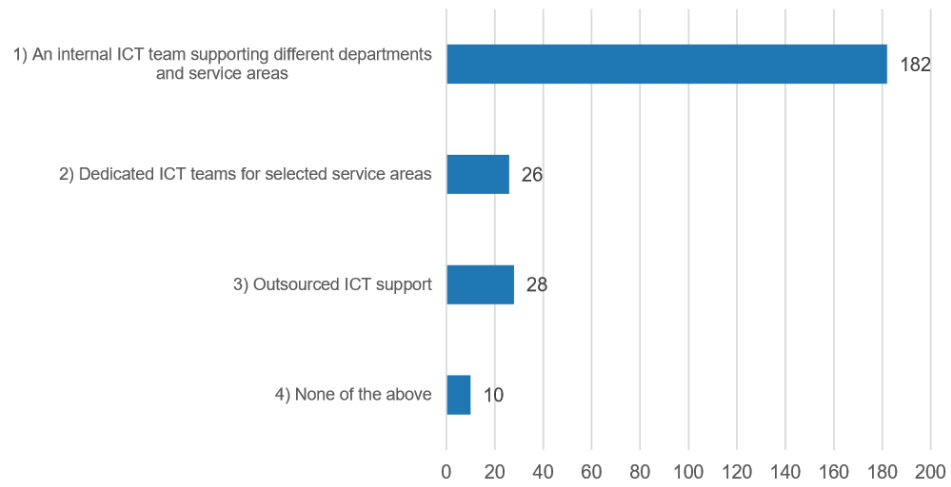
ALL RESPONDENTS

Question type: **Single choice**
 Number of analysed questionnaires: **246**
 Number of cities respond to this specific question: **246 (100%)**

<i>Answer</i>	<i>Count</i>	<i>Percentage*</i>
1) An internal ICT team supporting different departments and service areas	182	74%
2) Dedicated ICT teams for selected service areas	26	11%
3) Outsourced ICT support	28	11%
4) None of the above	10	4%

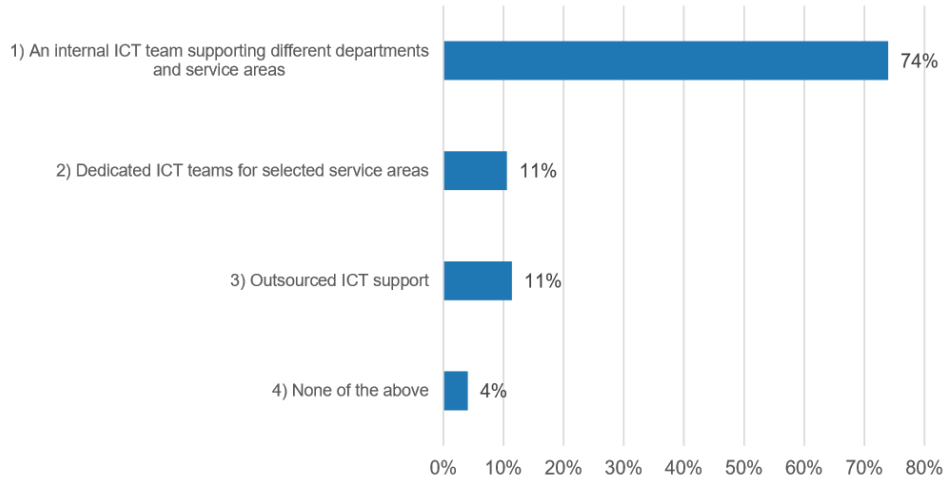
* The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.

4.1 Does your public authority have:



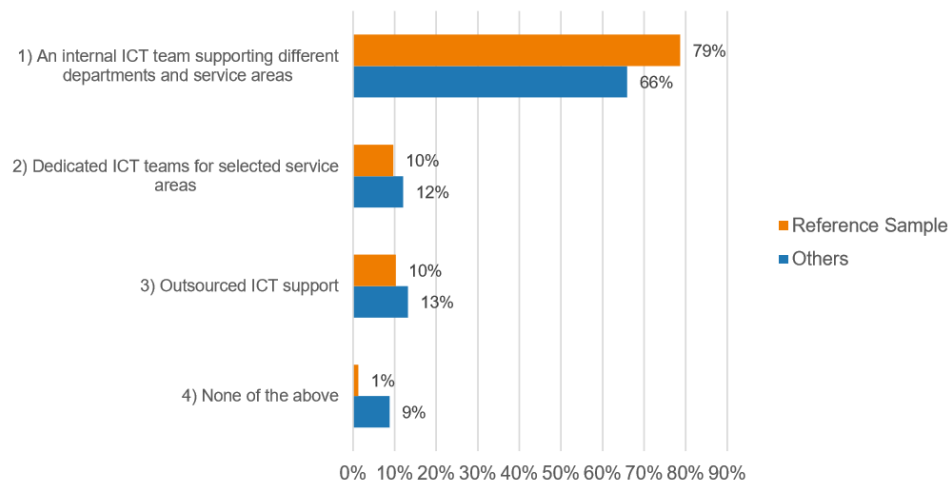
Question type	Data sample	Cluster	Value
Single choice	All Respondents	-	Count

4.1 Does your public authority have:



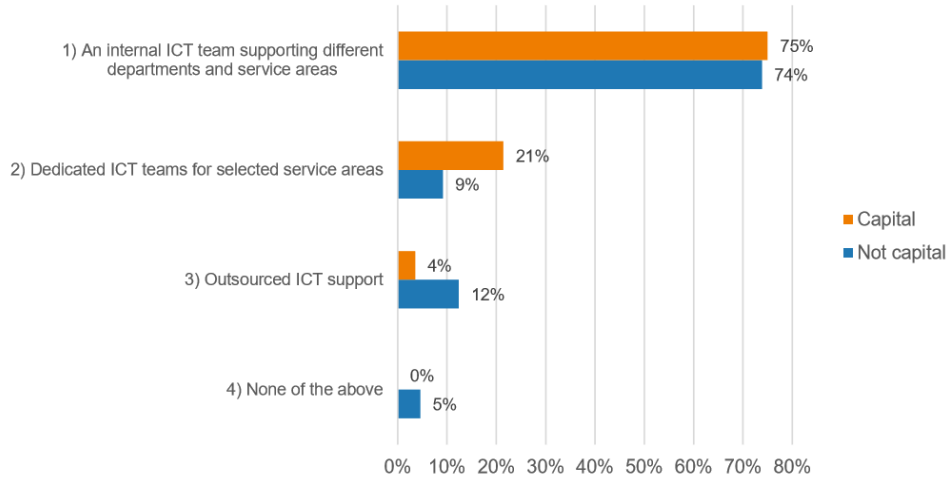
Question type	Data sample	Cluster	Value
Single choice	All Respondents	-	Percentage

4.1 Does your public authority have:



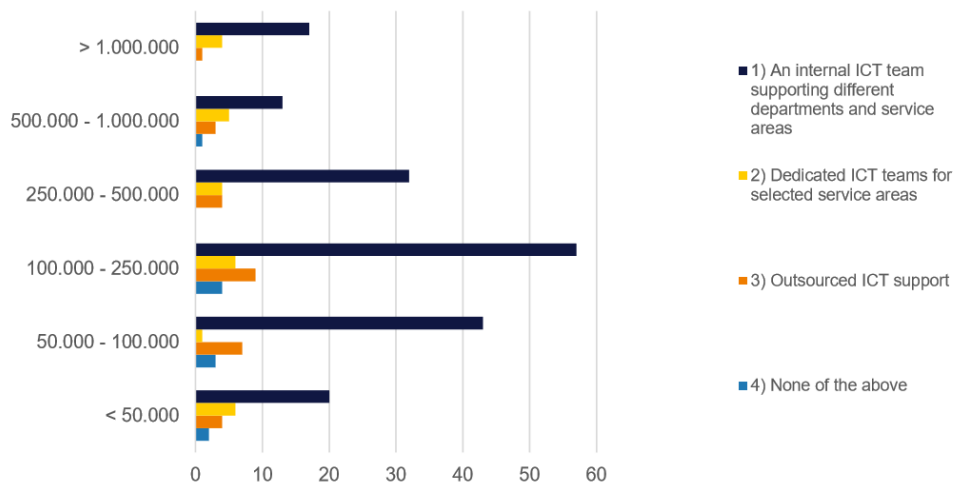
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Reference Sample	Percentage

4.1 Does your public authority have:



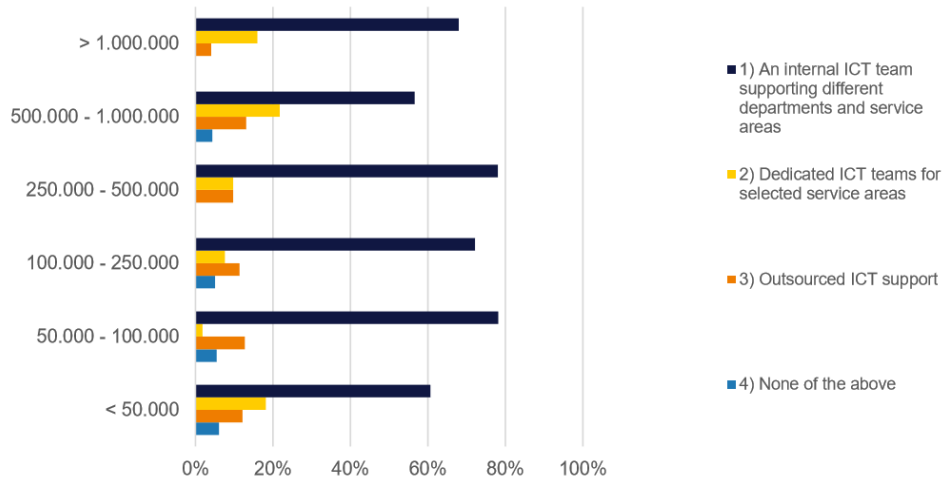
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Capital cities	Percentage

4.1 Does your public authority have:



Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Count

4.1 Does your public authority have:



Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Percentage