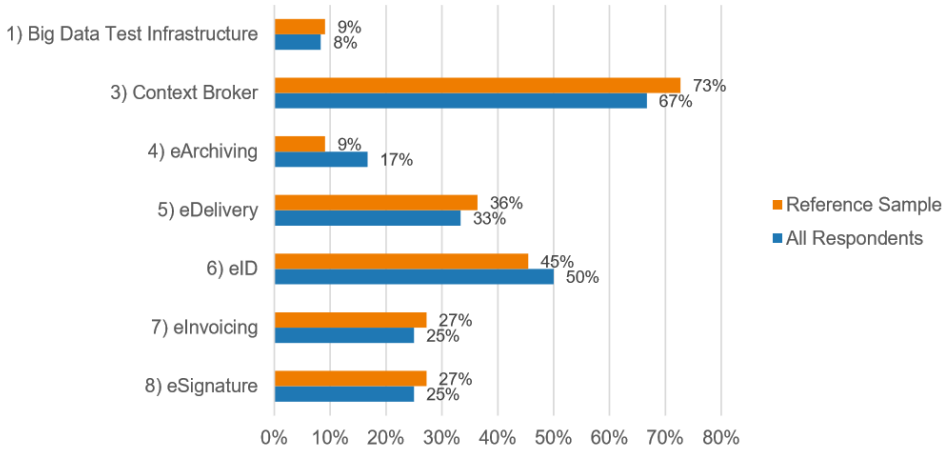
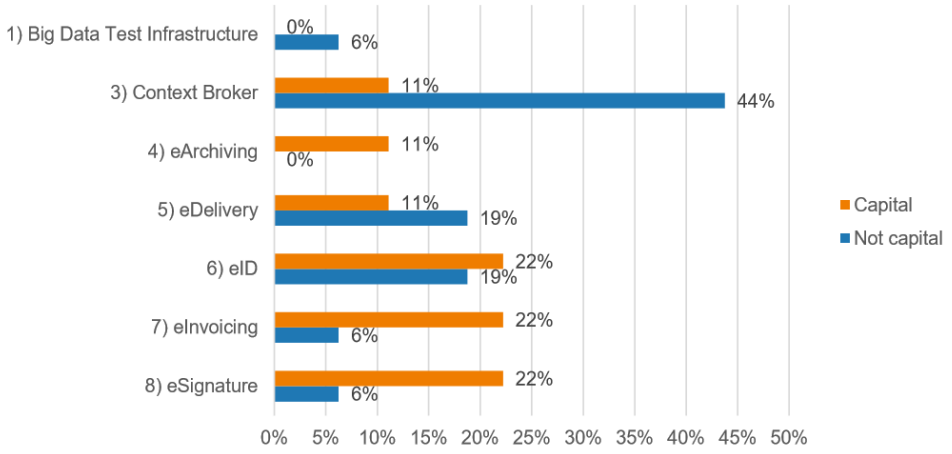
5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



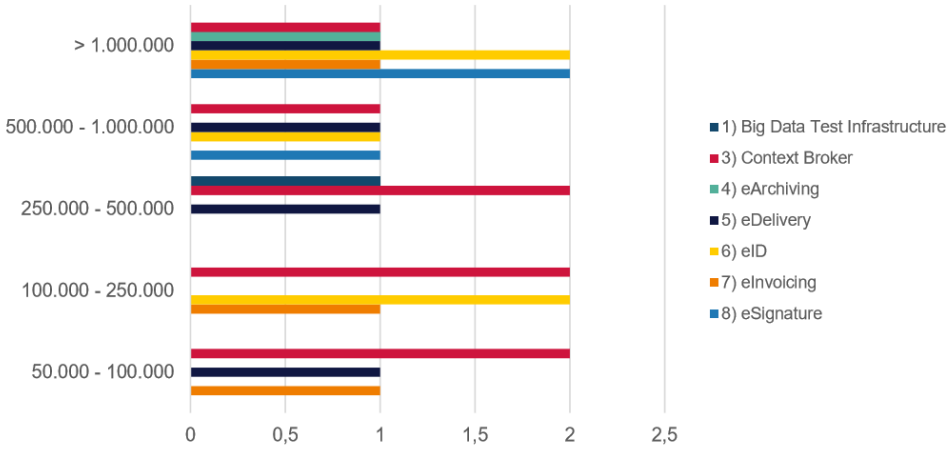
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Reference Sample	Percentage

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



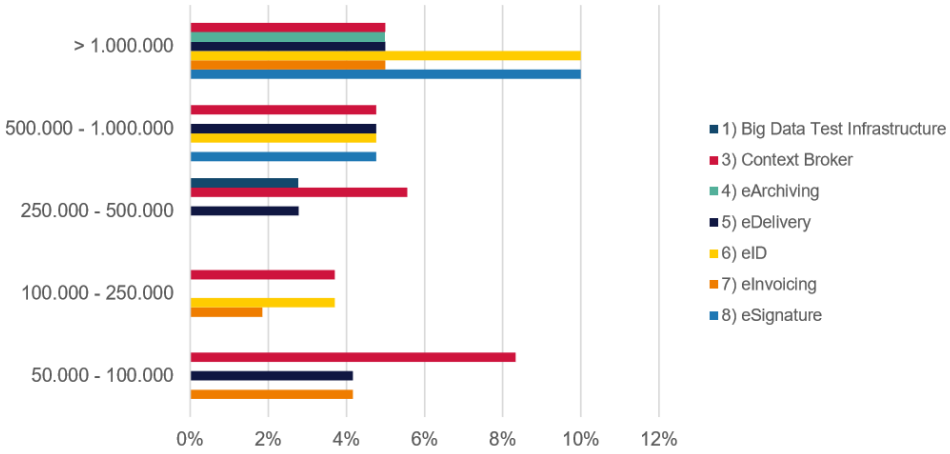
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Capital cities	Percentage

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



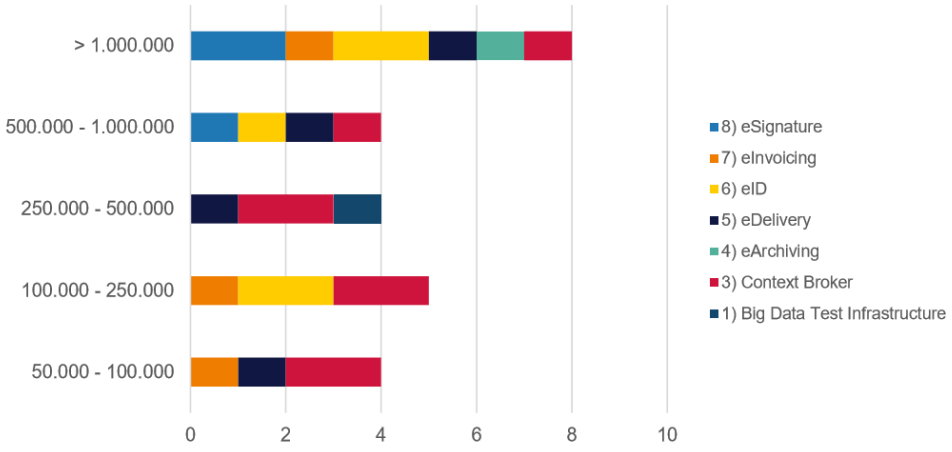
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Count

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



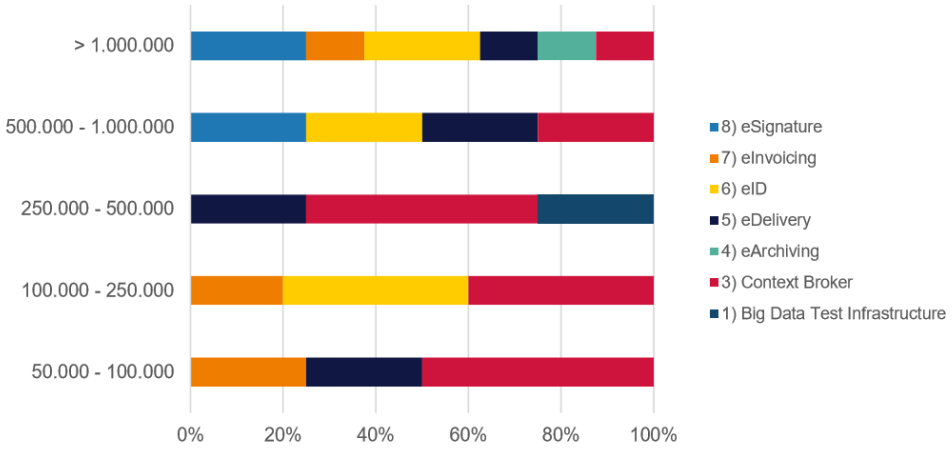
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



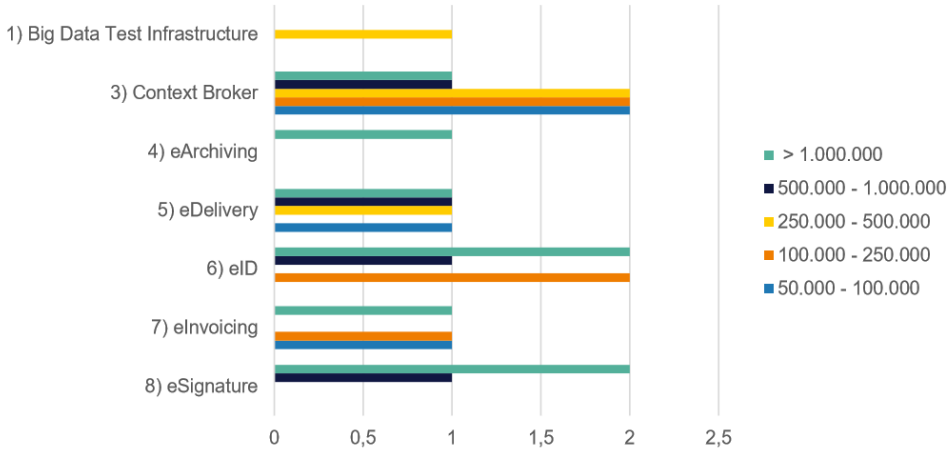
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Count

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



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

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



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

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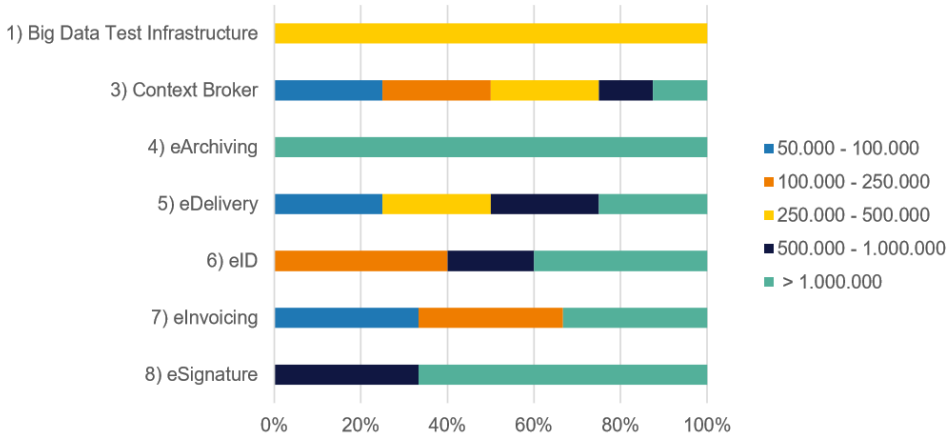
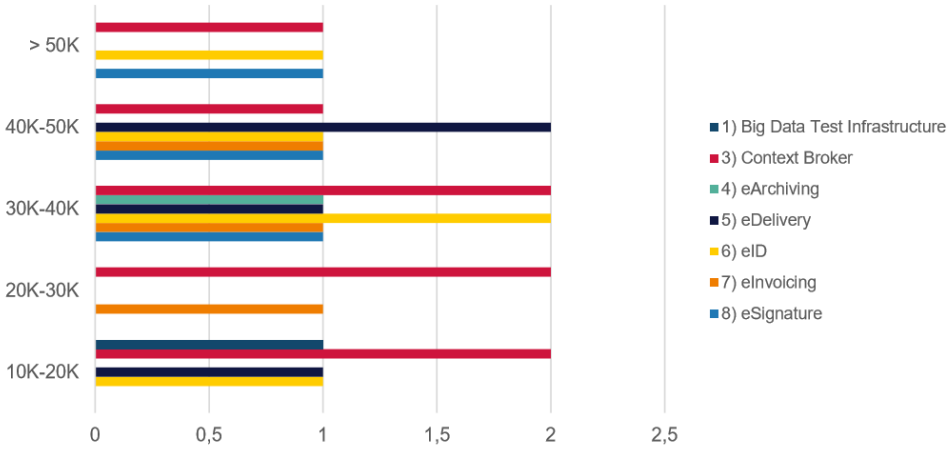


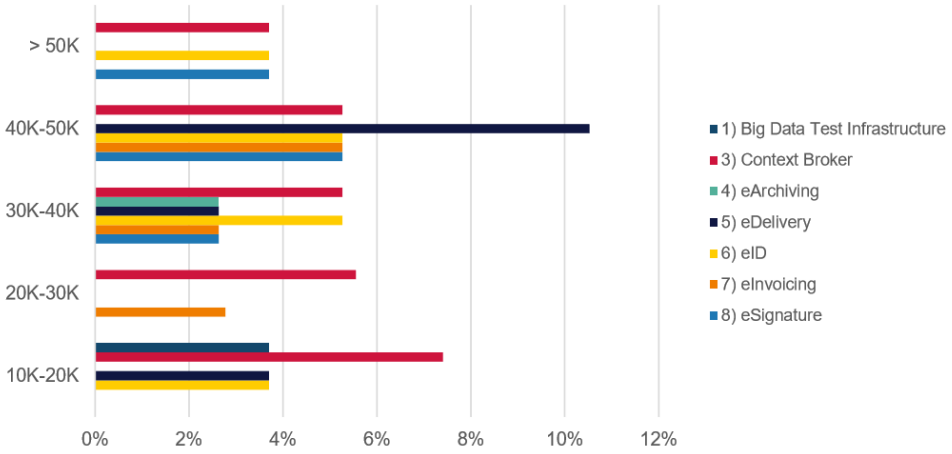
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



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

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



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

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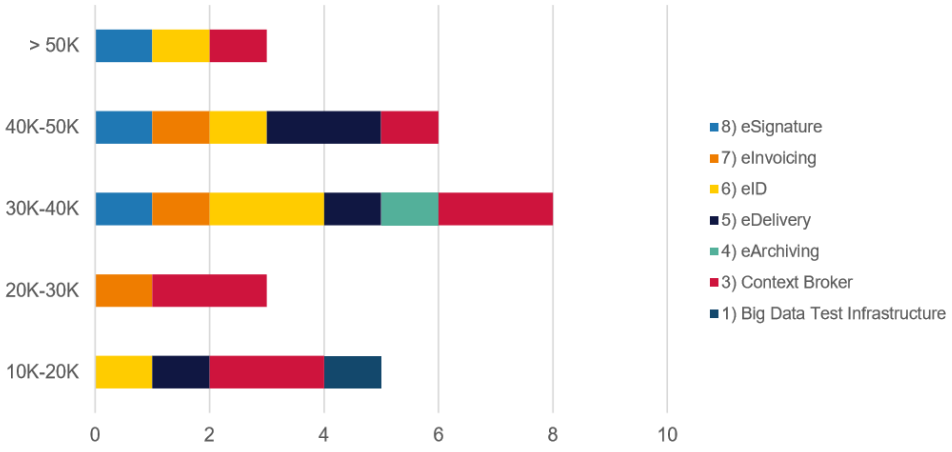
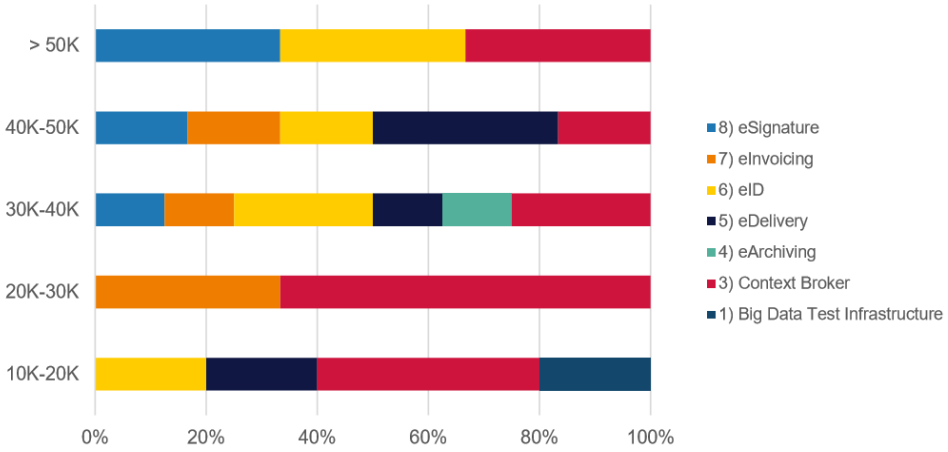


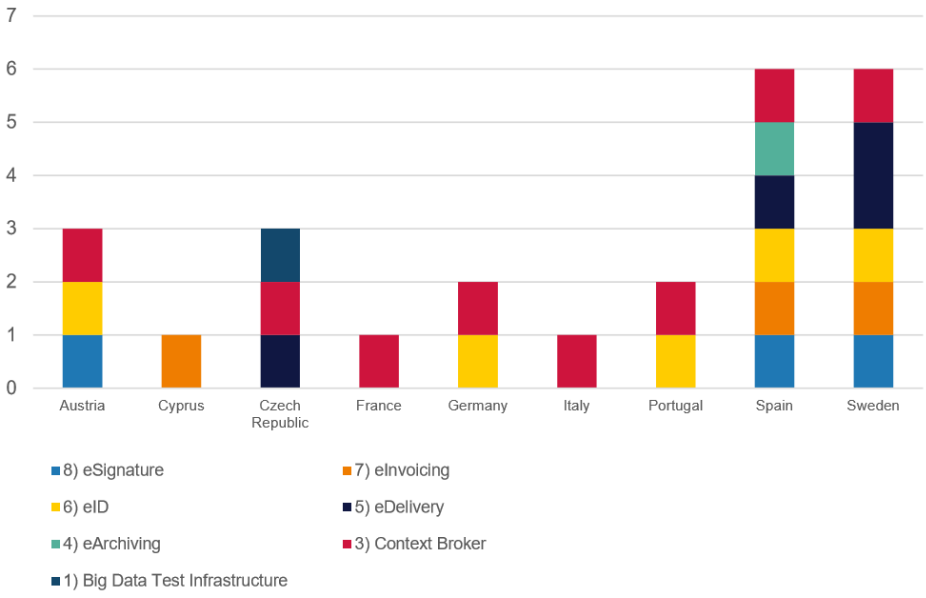
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Count

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



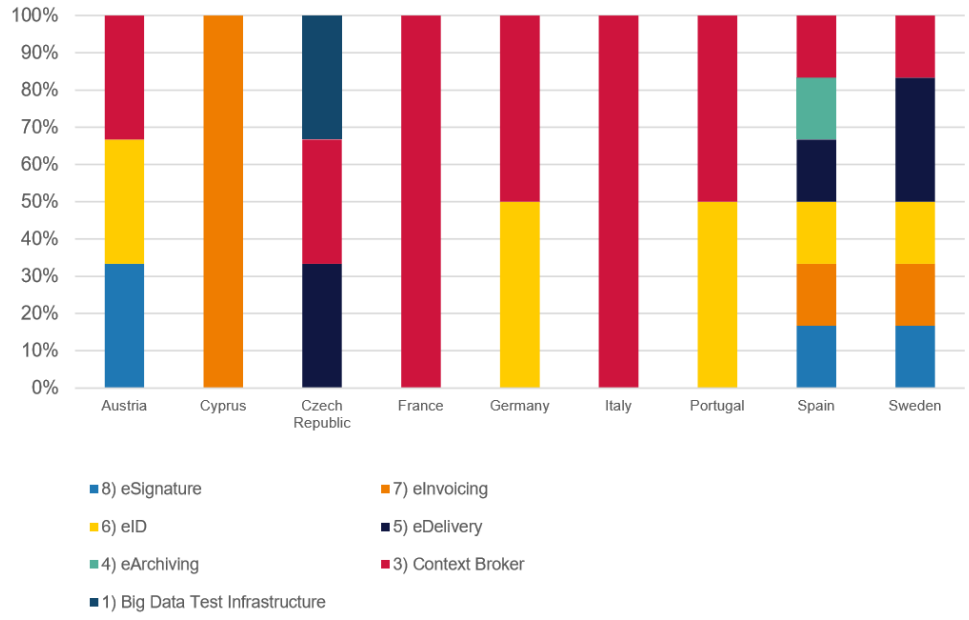
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Percentage

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



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

5.4.1.1 Which of the following CEF Digital Building Blocks does your public authority use?



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

3.39 Q_5.4.1.2 Which of the following ISA2 services does your public authority use?

5.4.1.2 Which of the following ISA2 services does your public authority use?

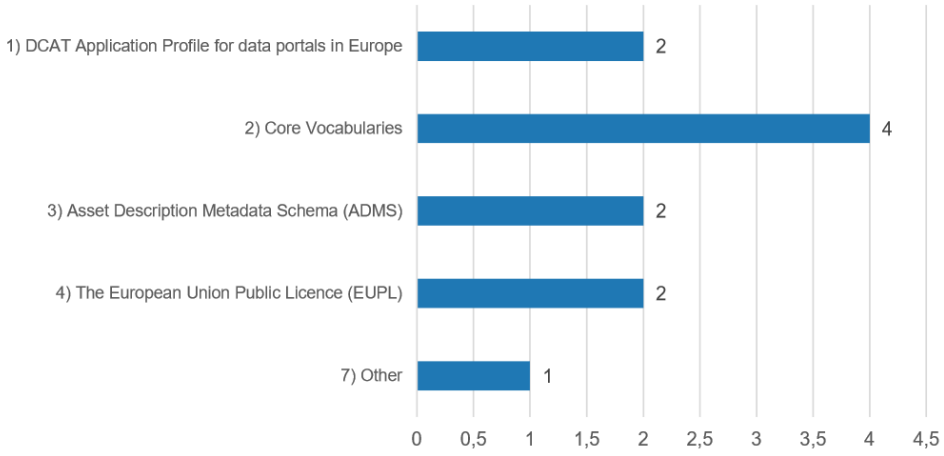
ALL RESPONDENTS

Question type:	***Multiple choice***
Number of analysed questionnaires:	**246**
Number of cities respond to this specific question:	**5 (2%)**

Answer	*Count*	*Percentage**
1) DCAT Application Profile for data portals in Europe	2	40%
2) Core Vocabularies	4	80%
3) Asset Description Metadata Schema (ADMS)	2	40%
4) The European Union Public Licence (EUPL)	2	40%
7) Other	1	20%

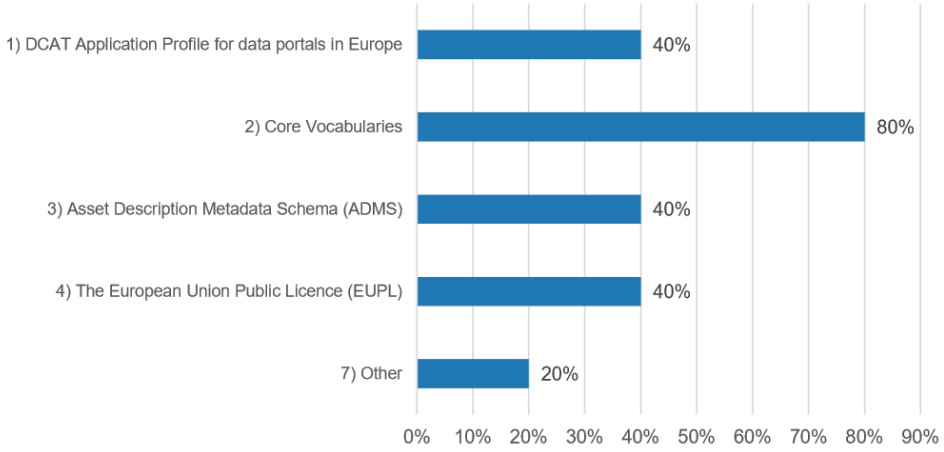
** The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.*

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

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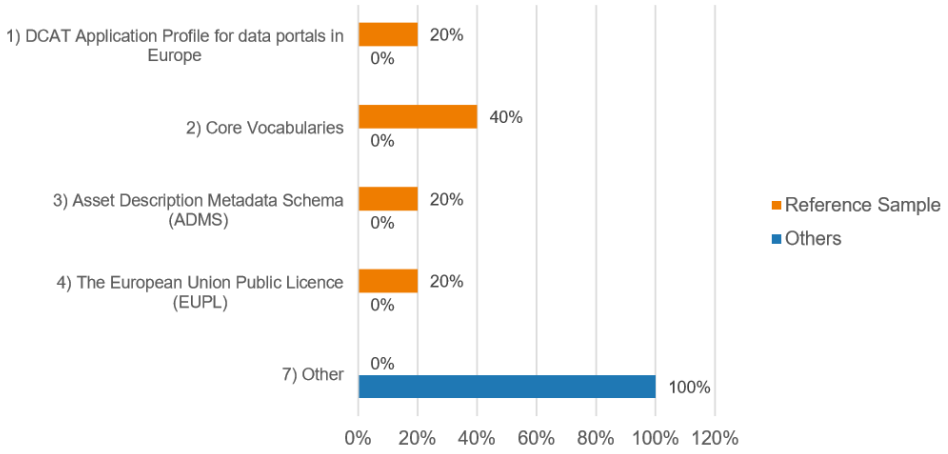

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Reference Sample	Percentage

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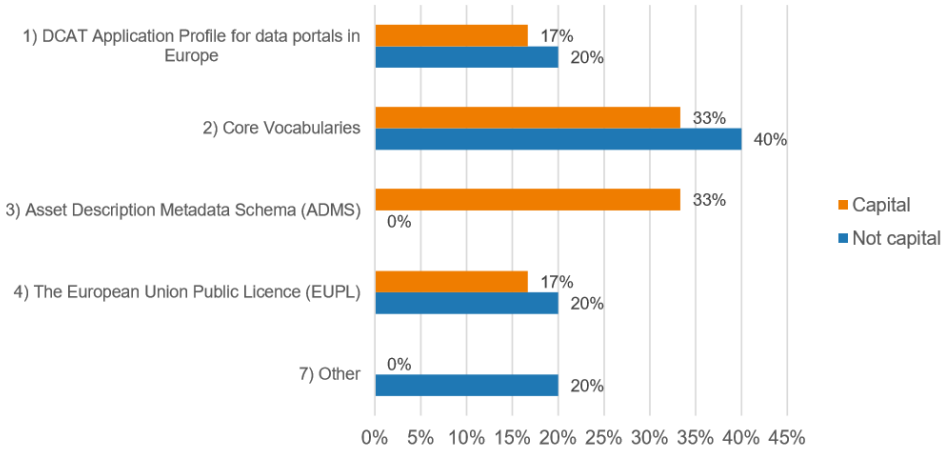
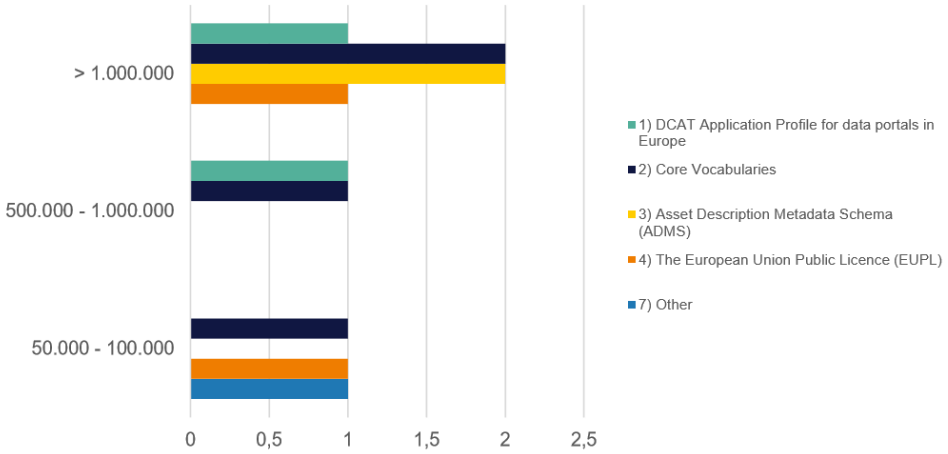


Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Capital cities	Percentage

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

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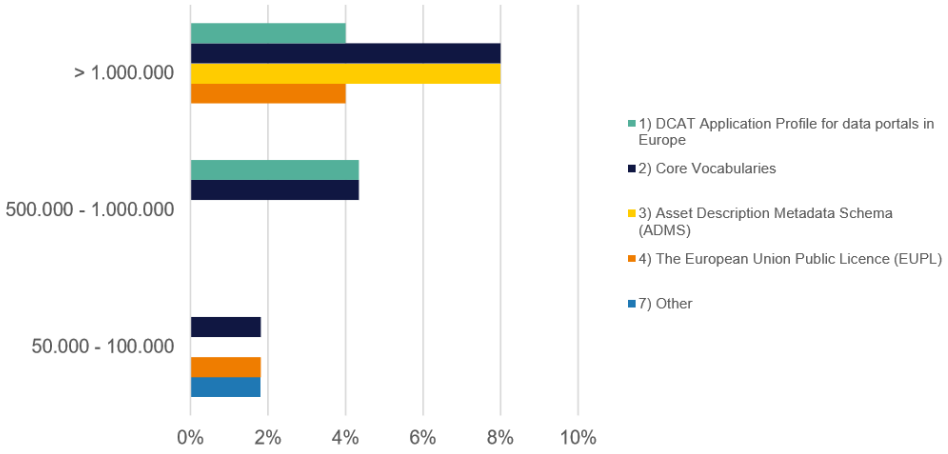

Question type	Data sample	Cluster	Value
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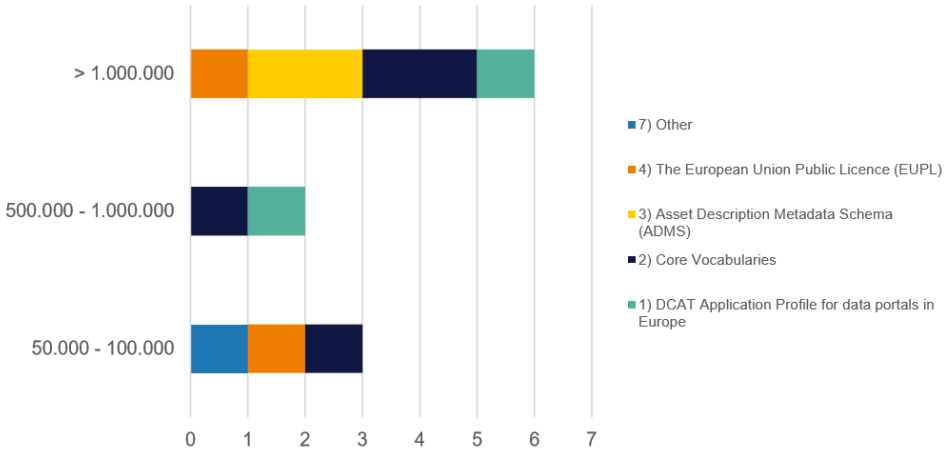

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

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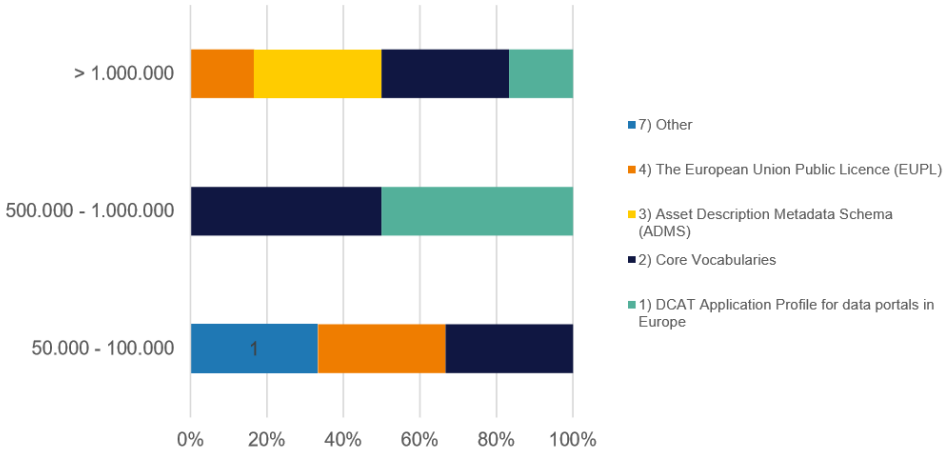

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Percentage

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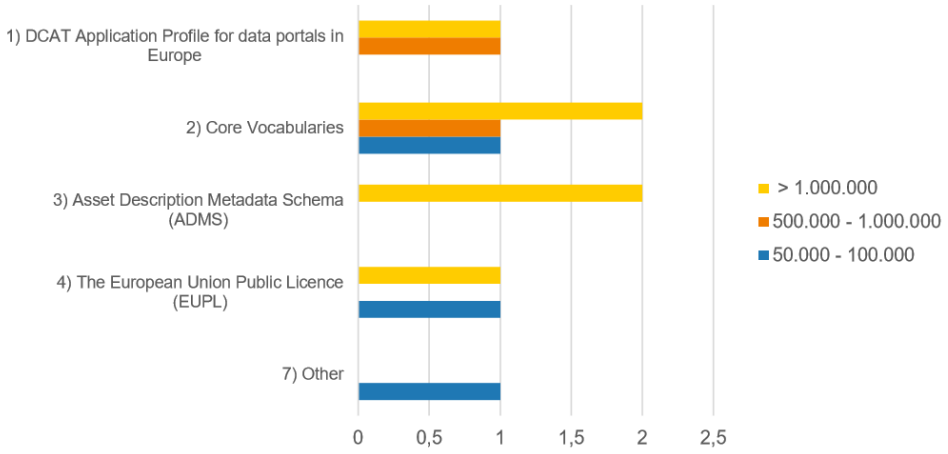

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

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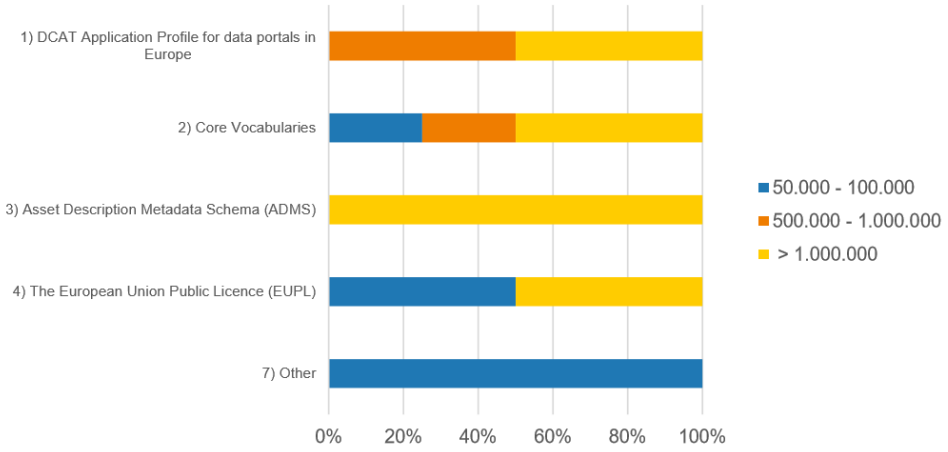

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Percentage

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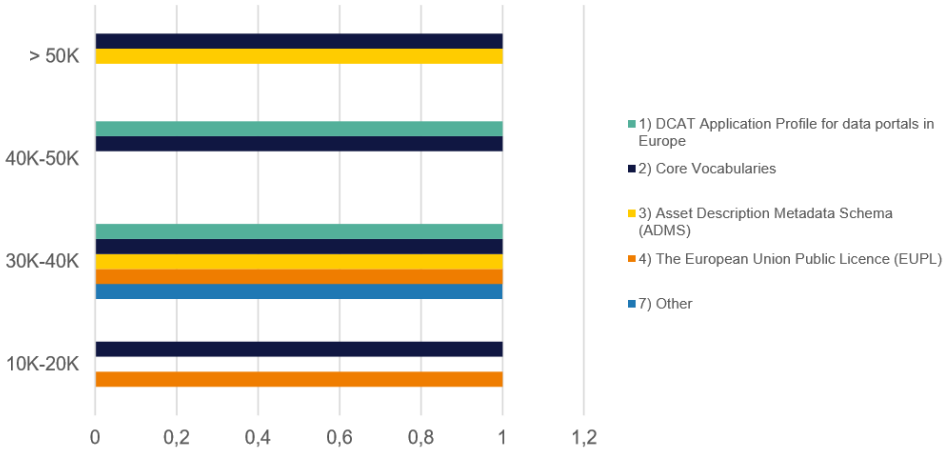
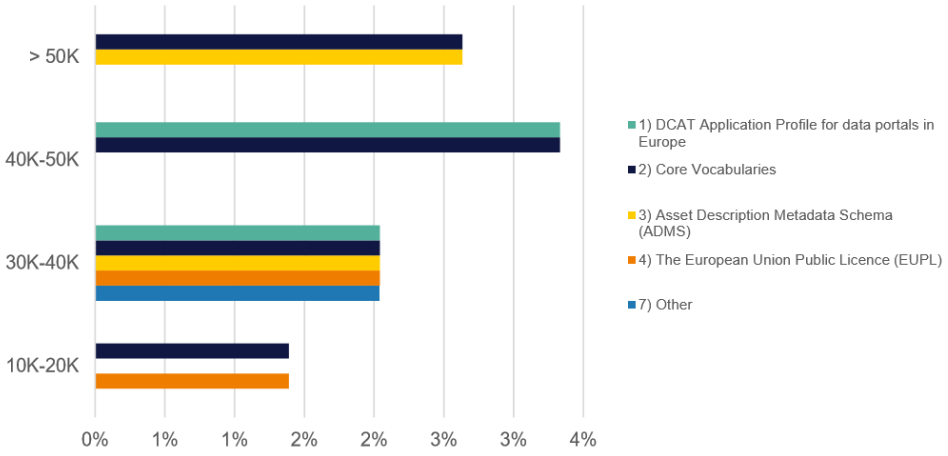


Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Count

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

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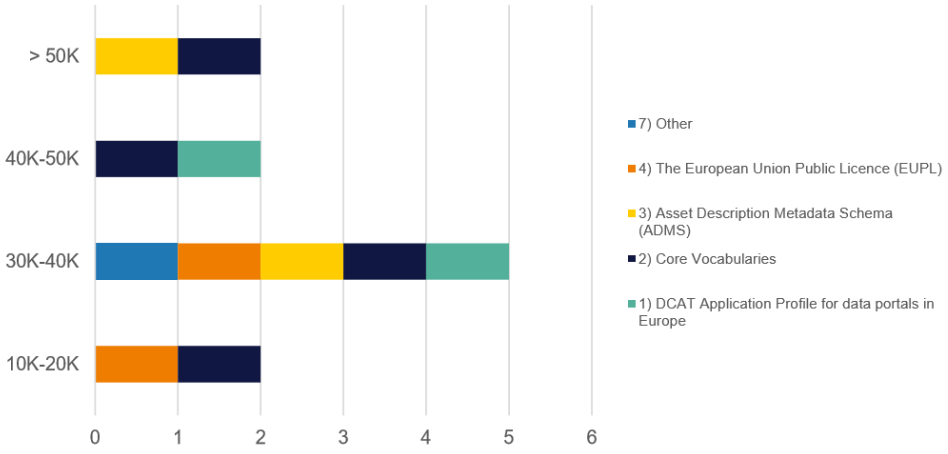

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Count

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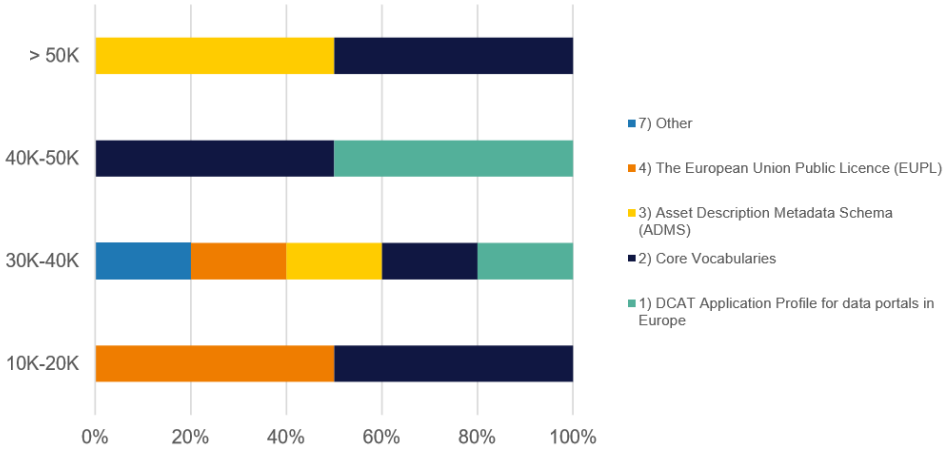

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Percentage

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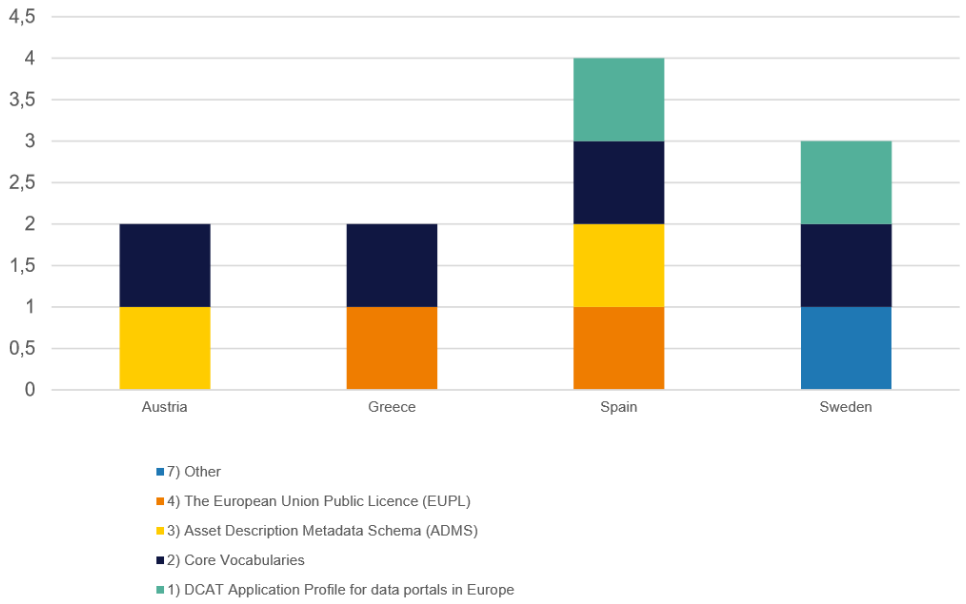
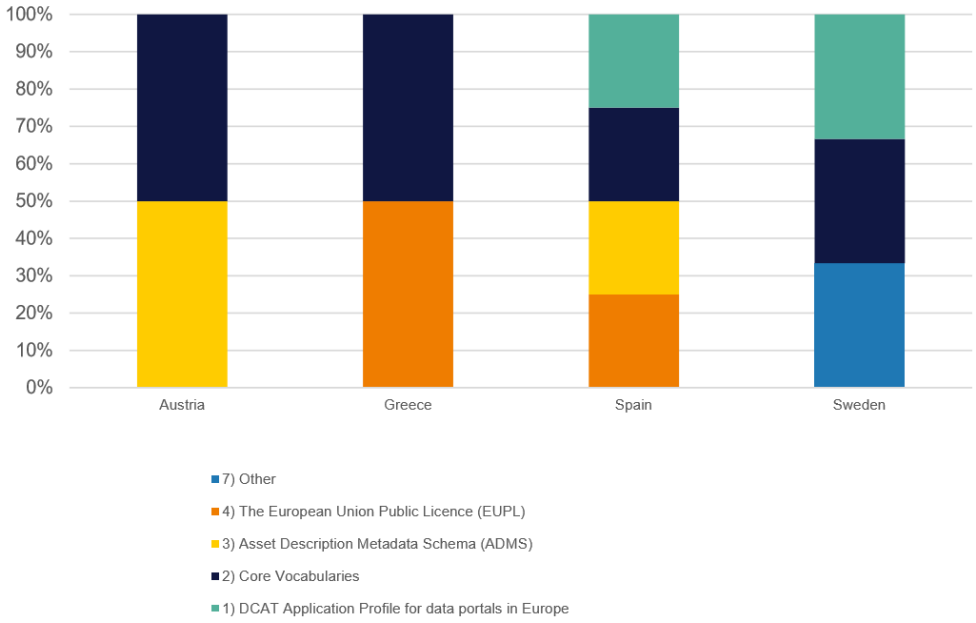


Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Country	Count

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

5.4.1.2 Which of the following ISA2 services does your public authority use?

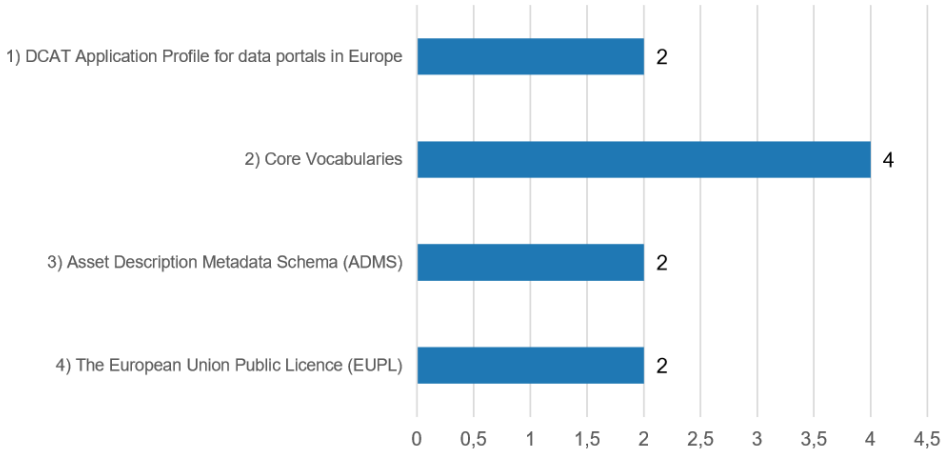
REFERENCE SAMPLE

Question type:	***Multiple choice***
Number of analysed questionnaires:	**155**
Number of cities respond to this specific question:	**4 (3%)**

Answer	*Count*	*Percentage**
1) DCAT Application Profile for data portals in Europe	2	50%
2) Core Vocabularies	4	100%
3) Asset Description Metadata Schema (ADMS)	2	50%
4) The European Union Public Licence (EUPL)	2	50%

** 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.*

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

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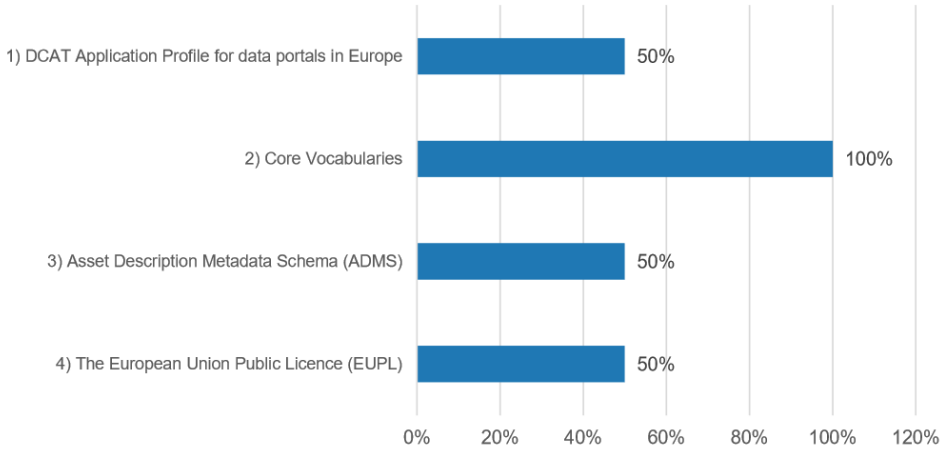

Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	-	Percentage

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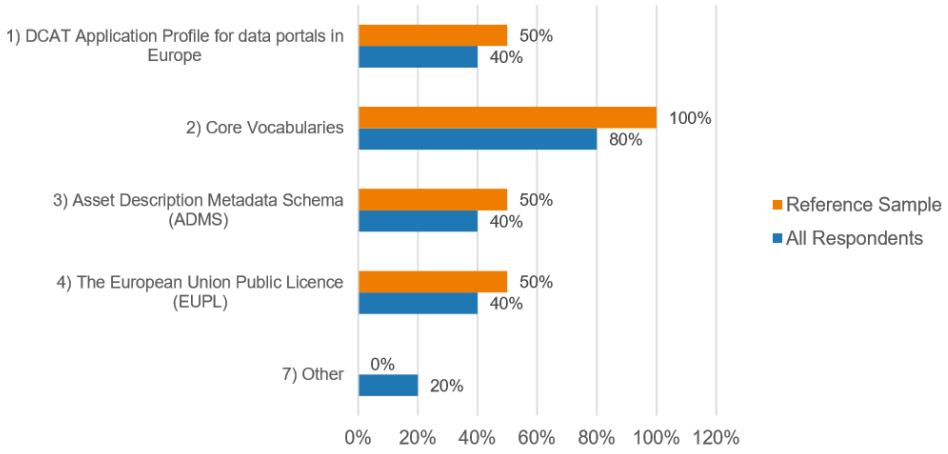

Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Reference Sample	Percentage

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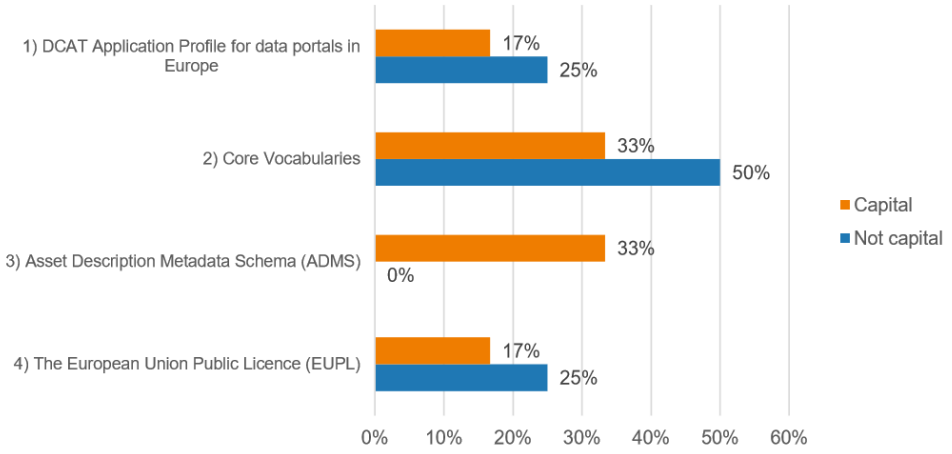
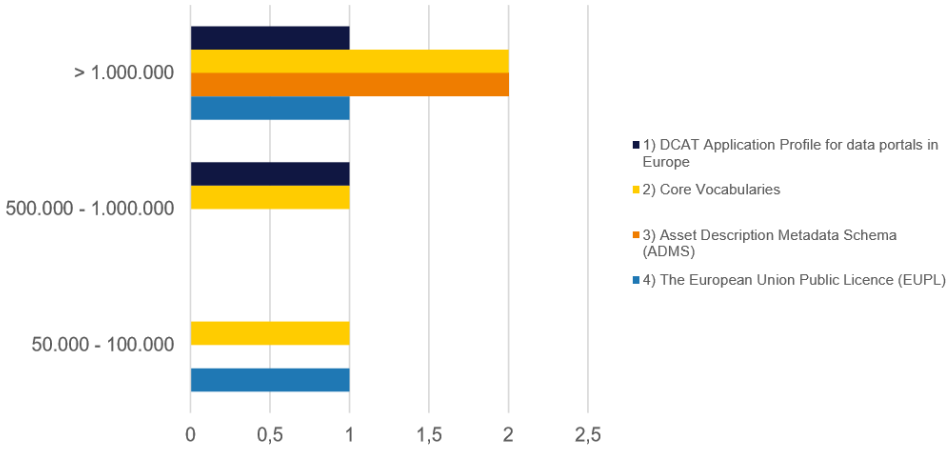


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Capital cities	Percentage

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

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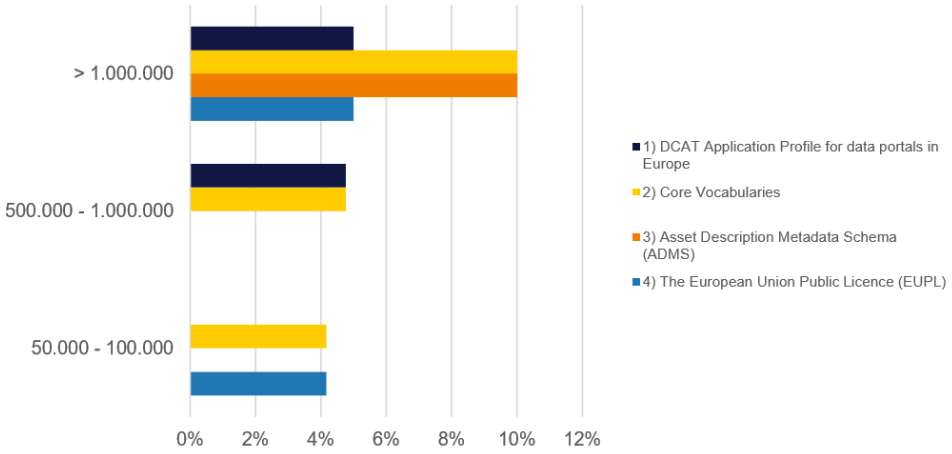

Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

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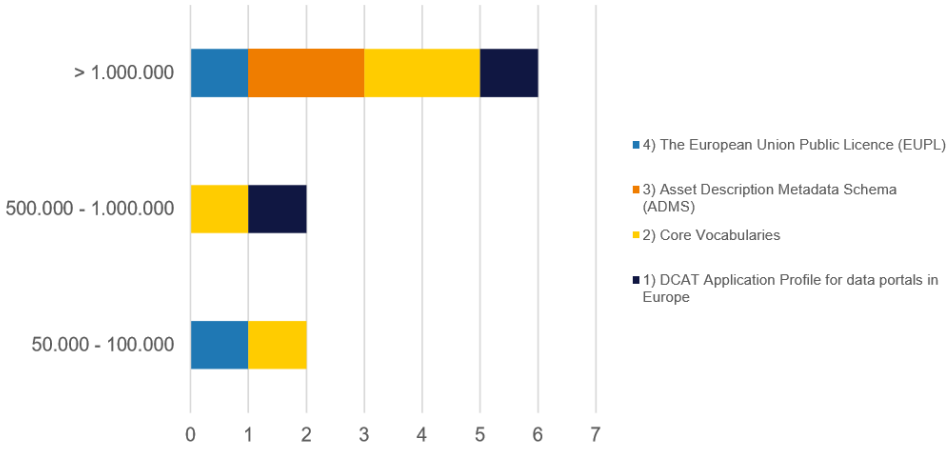
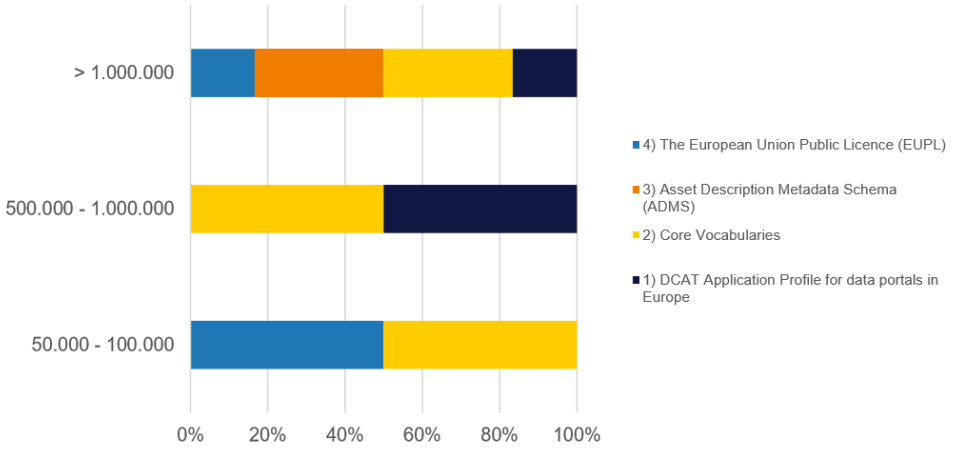


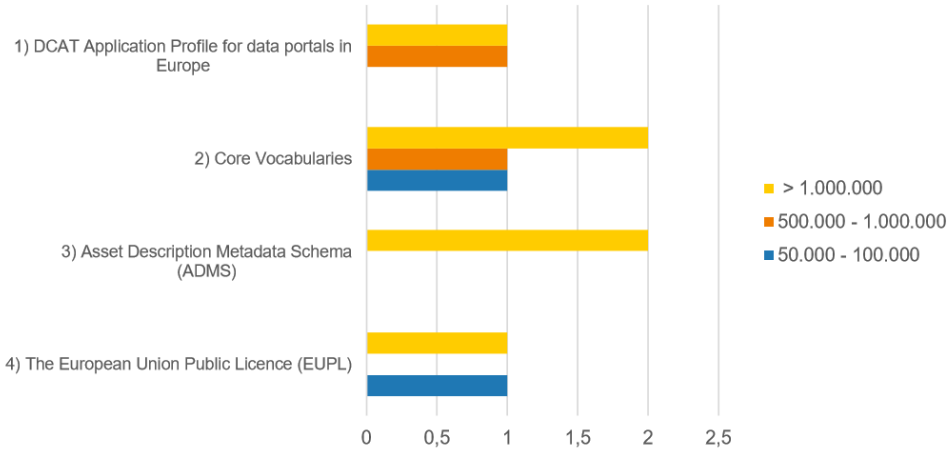
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Count

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

5.4.1.2 Which of the following ISA2 services does your public authority use?



Question type	Data sample	Cluster	Value
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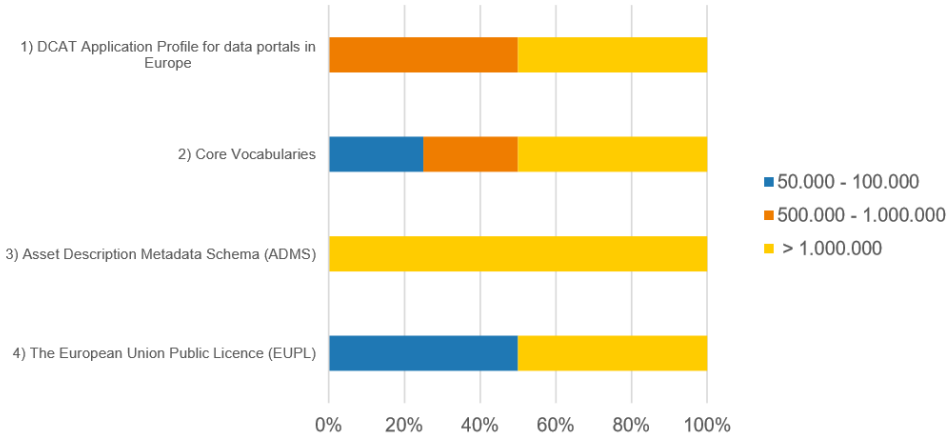
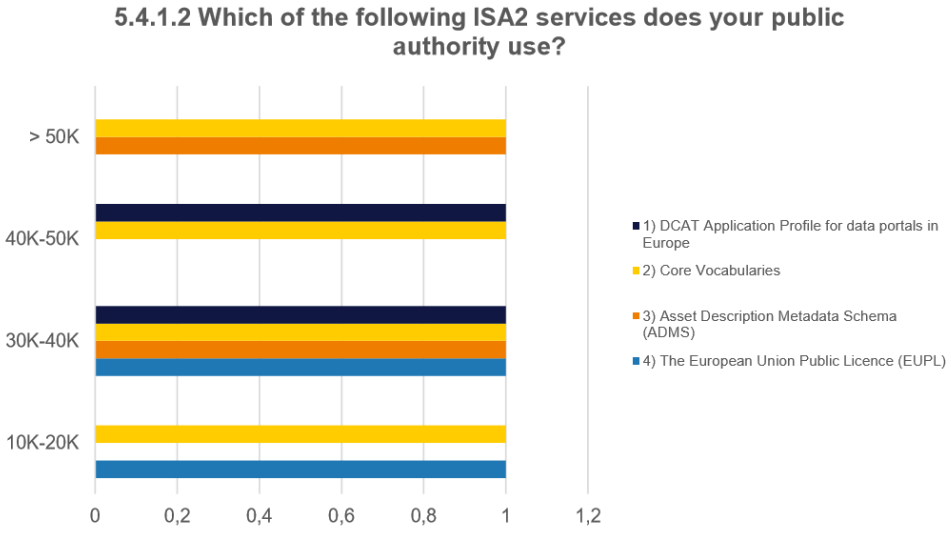
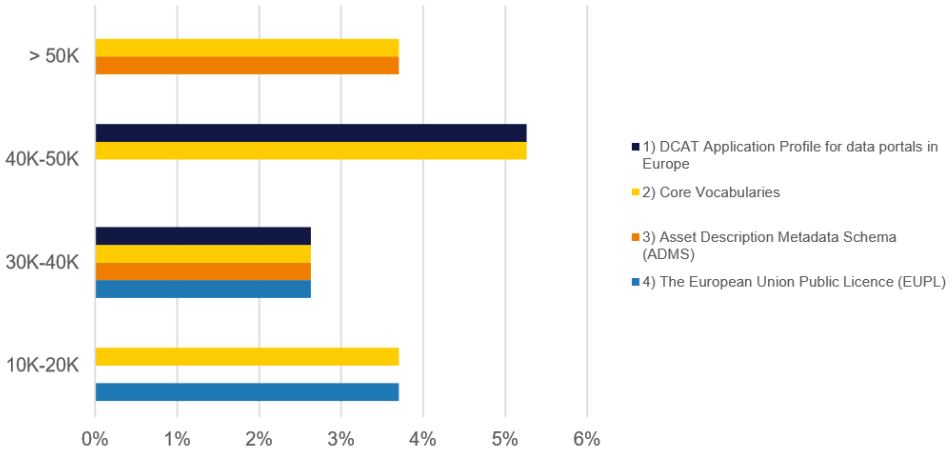


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

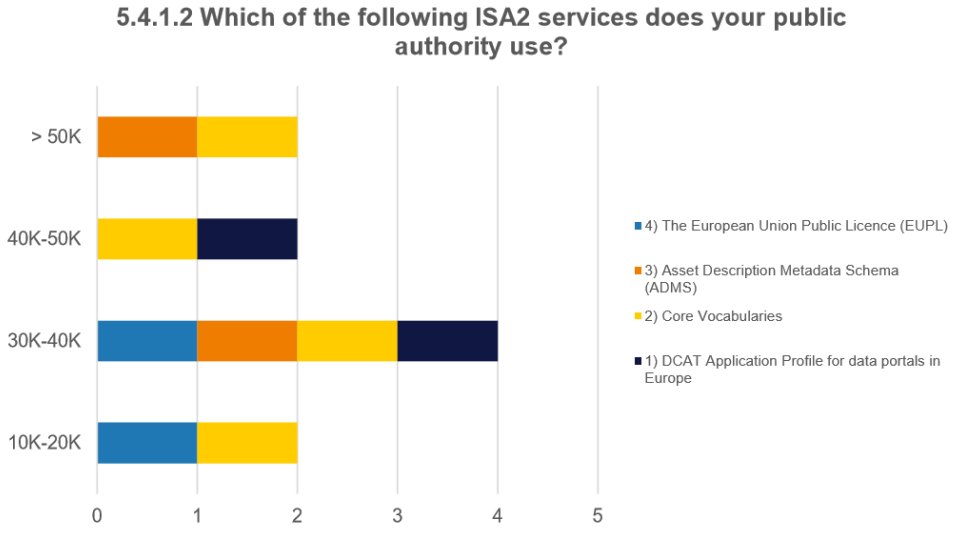


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Count

5.4.1.2 Which of the following ISA2 services does your public authority use?

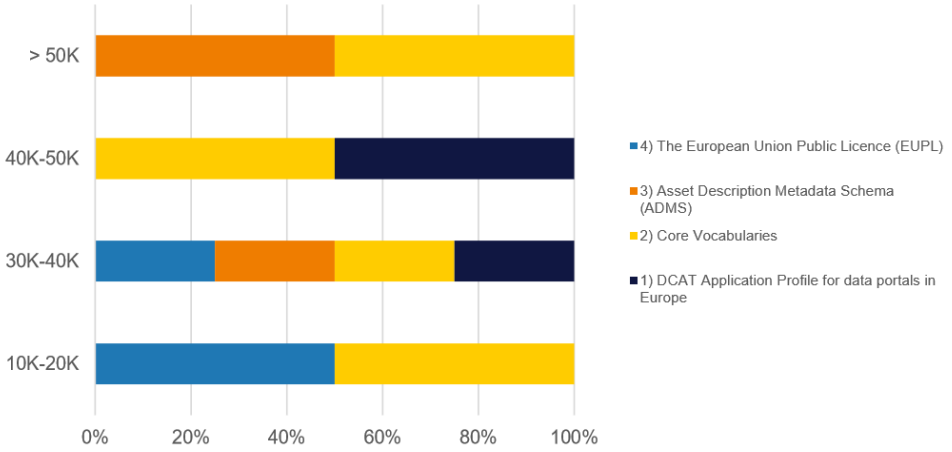


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Percentage

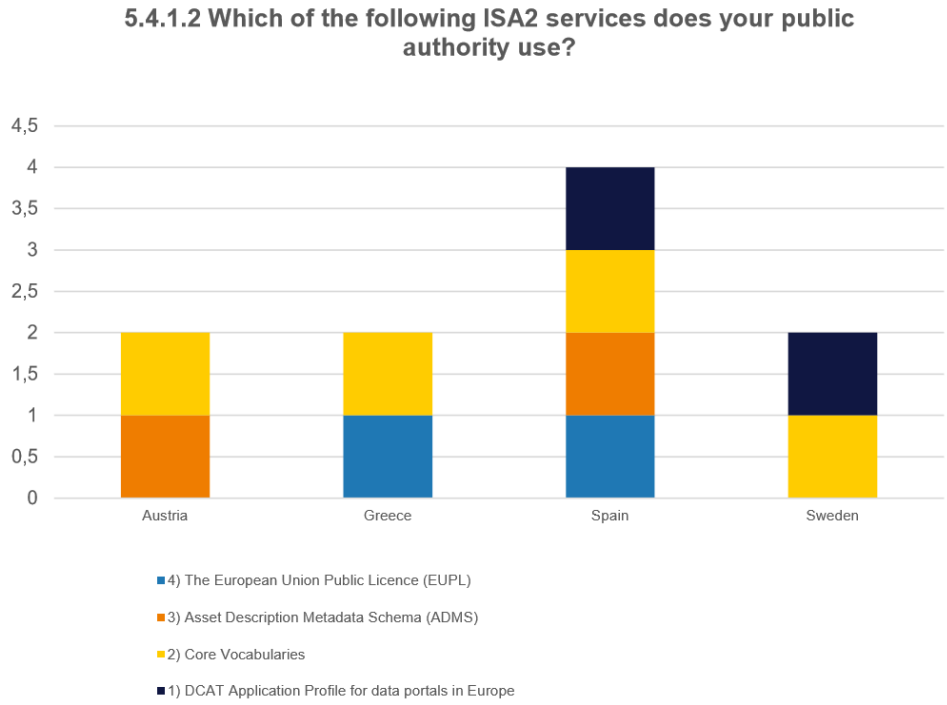


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Count

5.4.1.2 Which of the following ISA2 services does your public authority use?

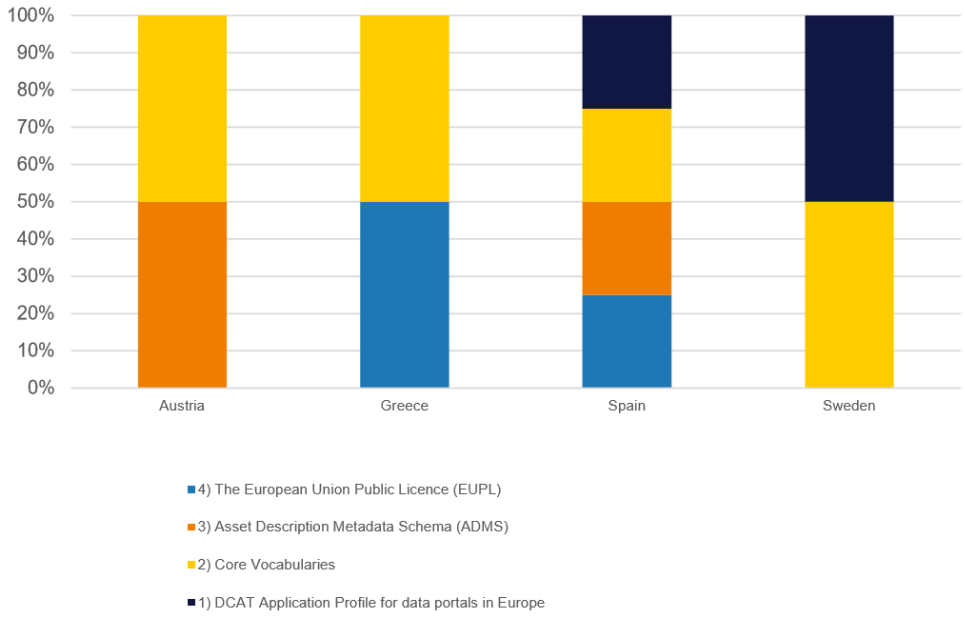


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Percentage



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

5.4.1.2 Which of the following ISA2 services does your public authority use?



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

3.40 Q_5.5 Does your public authority apply the once-only principle in its services?

5.5 Does your public authority apply the once-only principle in its services?

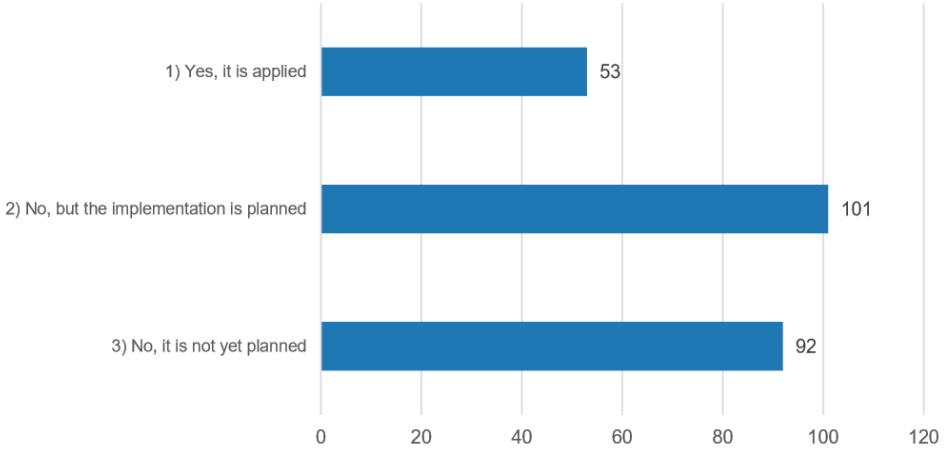
ALL RESPONDENTS

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

Answer	*Count*	*Percentage**
1) Yes, it is applied	53	22%
2) No, but the implementation is planned	101	41%
3) No, it is not yet planned	92	37%

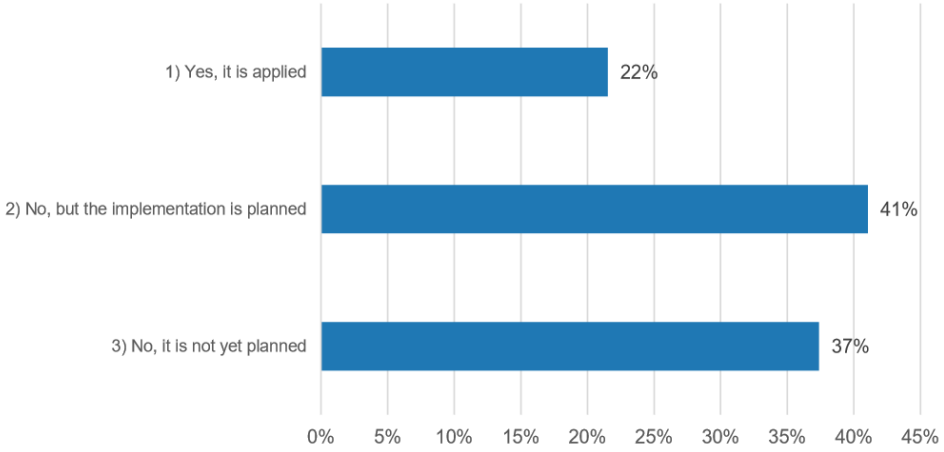
** The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.*

5.5 Does your public authority apply the once-only principle in its services?



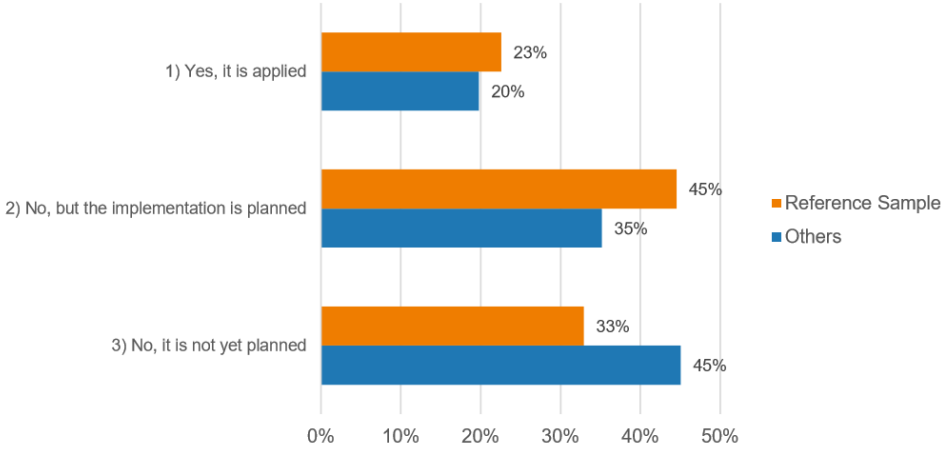
Question type	Data sample	Cluster	Value
Single choice	All Respondents	-	Count

5.5 Does your public authority apply the once-only principle in its services?



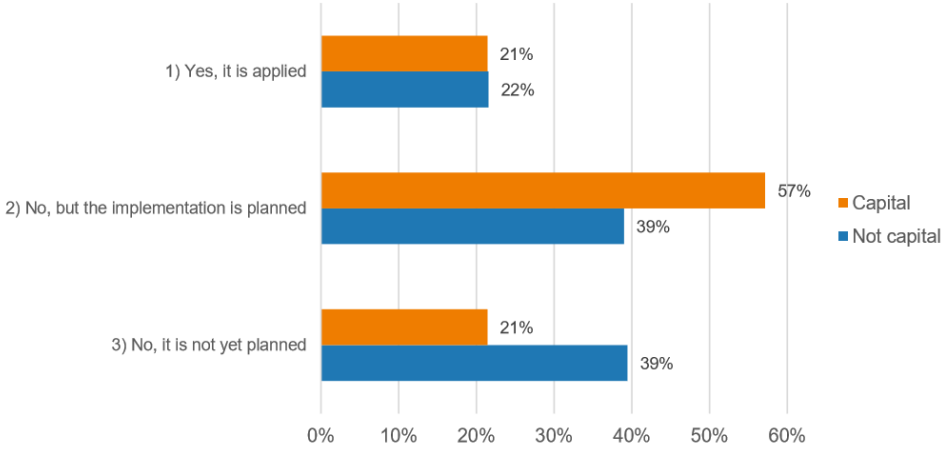
Question type	Data sample	Cluster	Value
Single choice	All Respondents	-	Percentage

5.5 Does your public authority apply the once-only principle in its services?

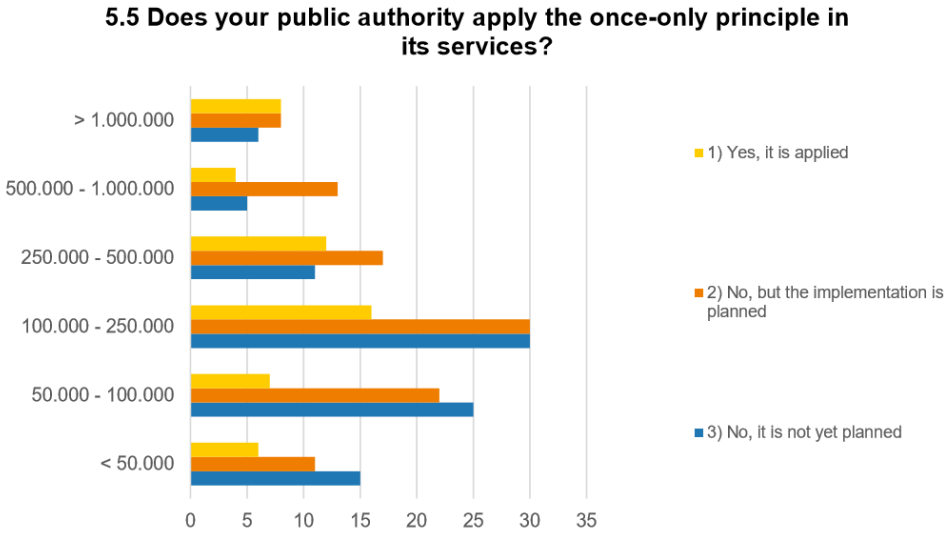


Question type	Data sample	Cluster	Value
Single choice	All Respondents	Reference Sample	Percentage

5.5 Does your public authority apply the once-only principle in its services?

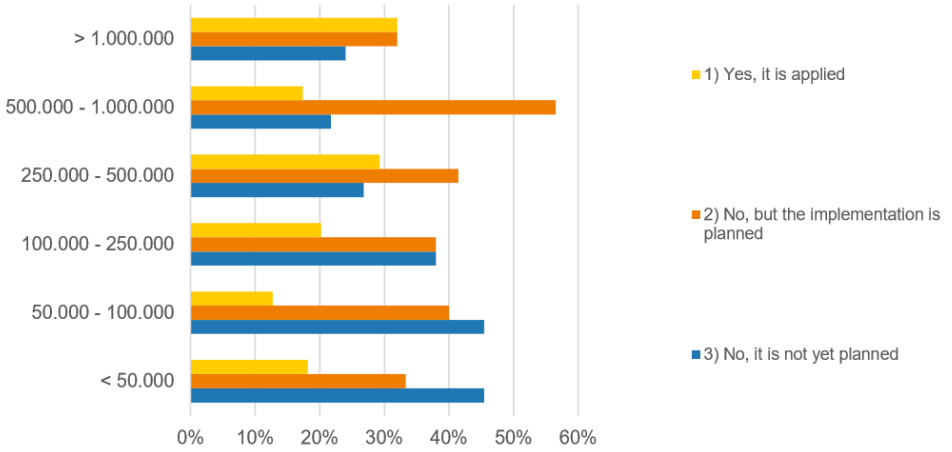


Question type	Data sample	Cluster	Value
Single choice	All Respondents	Capital cities	Percentage



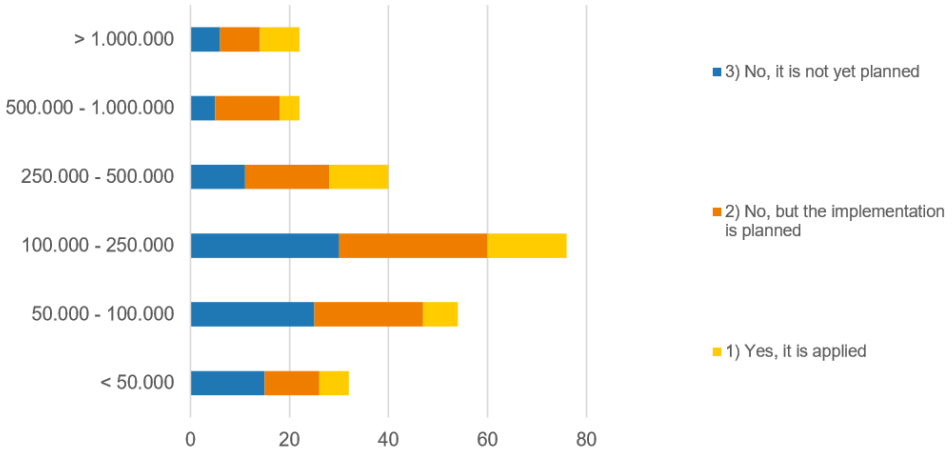
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Count

5.5 Does your public authority apply the once-only principle in its services?



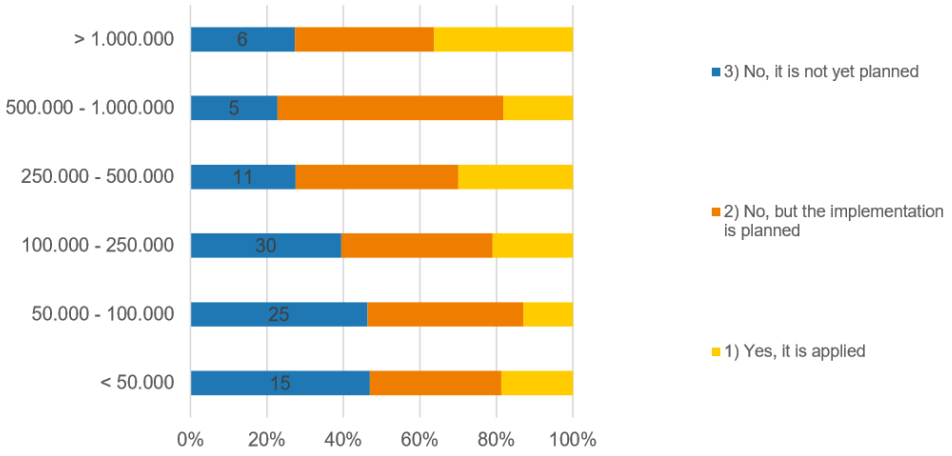
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Percentage

5.5 Does your public authority apply the once-only principle in its services?



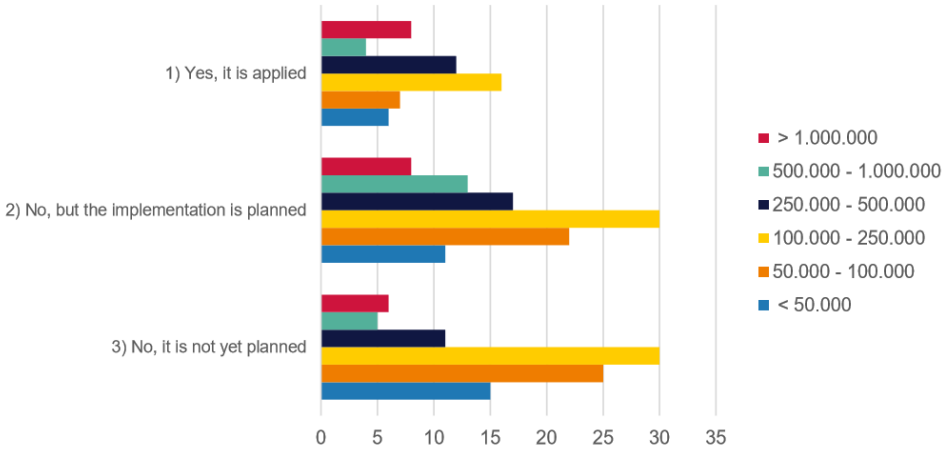
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Count

5.5 Does your public authority apply the once-only principle in its services?



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

5.5 Does your public authority apply the once-only principle in its services?



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

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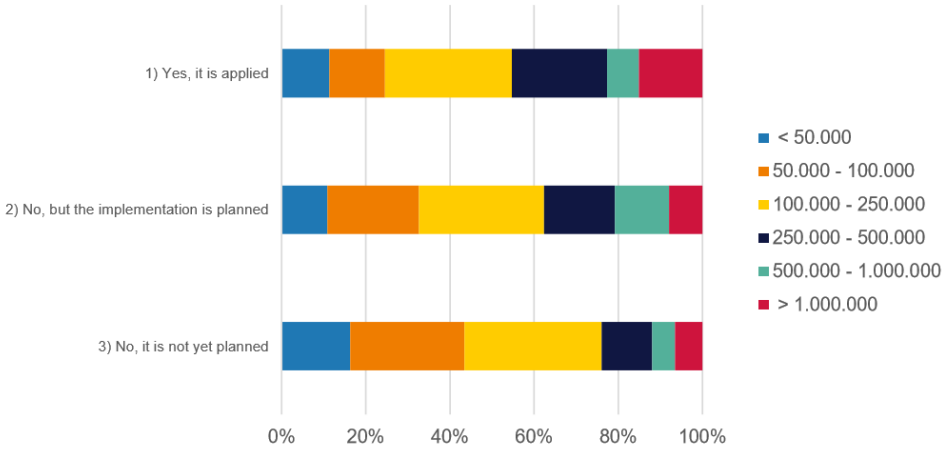
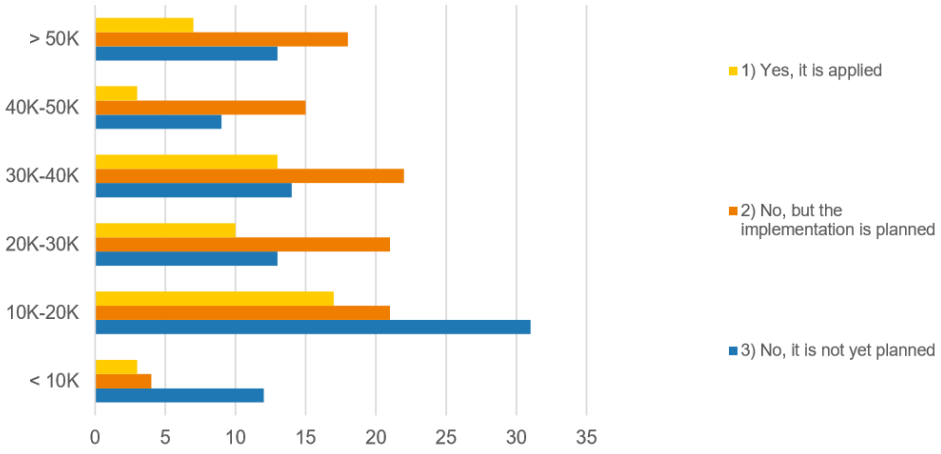


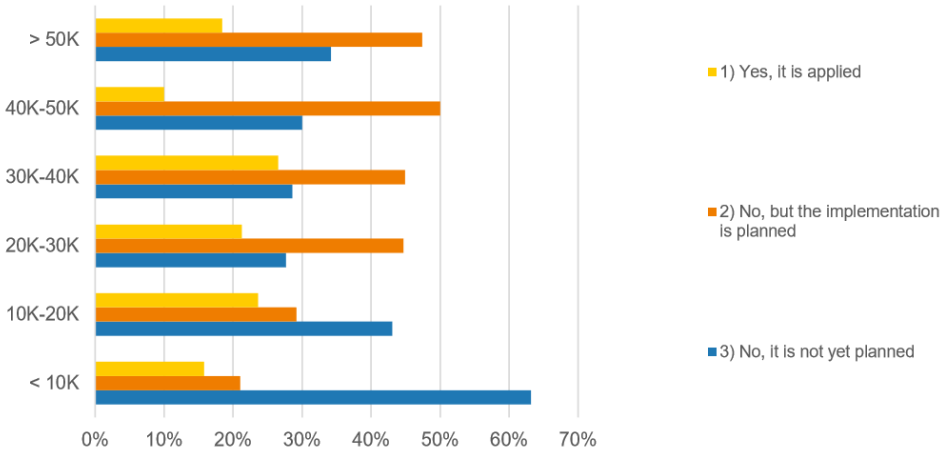
Question type	Data sample	Cluster	Value
Single choice	All Respondents	Population	Percentage

5.5 Does your public authority apply the once-only principle in its services?



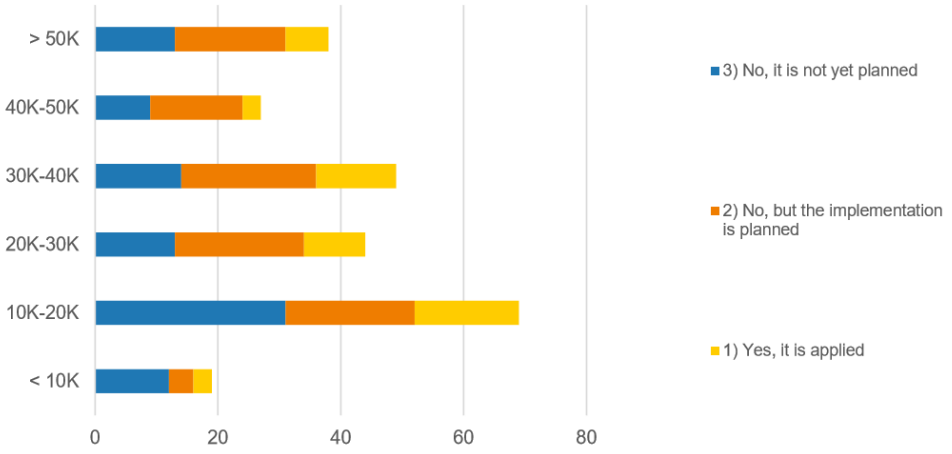
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Count

5.5 Does your public authority apply the once-only principle in its services?



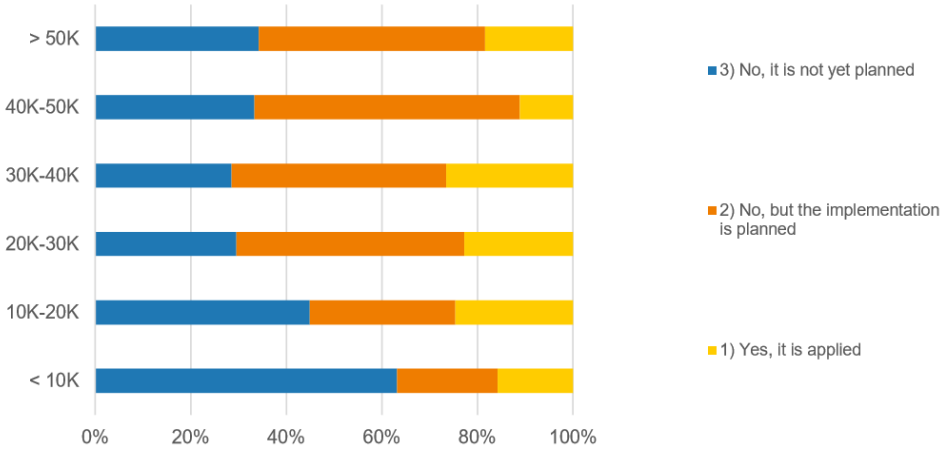
Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Percentage

5.5 Does your public authority apply the once-only principle in its services?

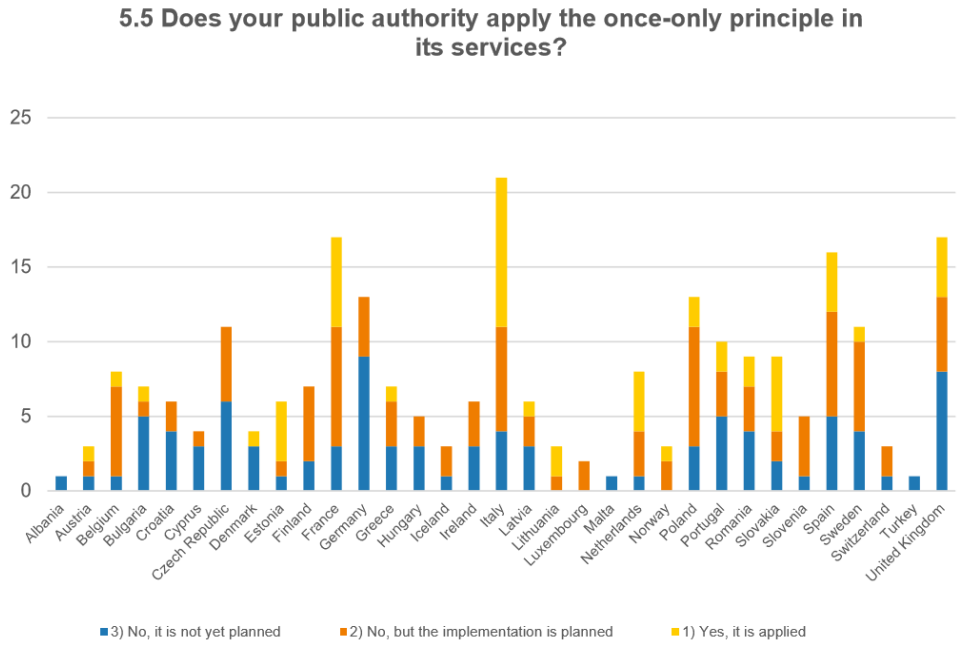


Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Count

5.5 Does your public authority apply the once-only principle in its services?

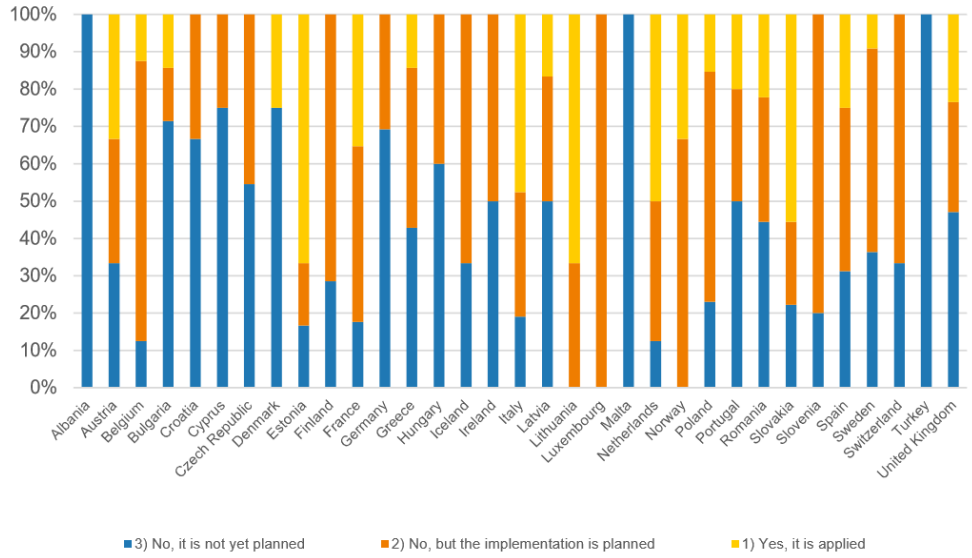


Question type	Data sample	Cluster	Value
Single choice	All Respondents	GDPPC	Percentage



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

5.5 Does your public authority apply the once-only principle in its services?



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

5.5 Does your public authority apply the once-only principle in its services?

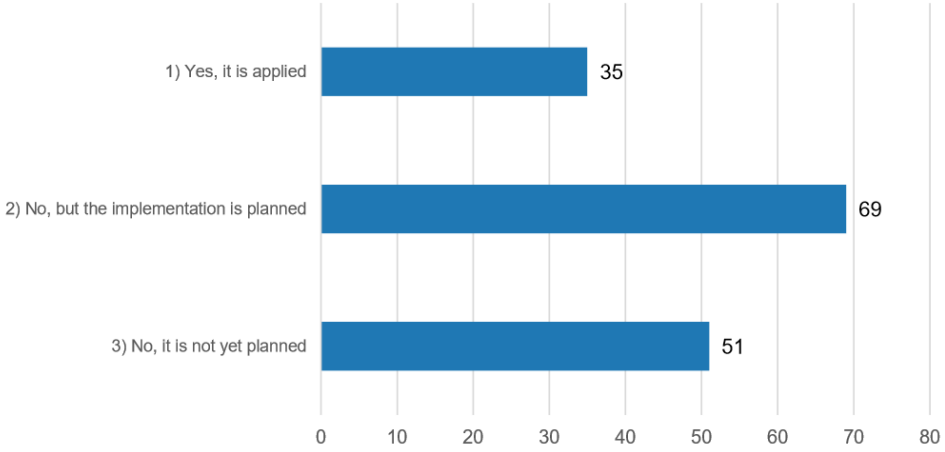
REFERENCE SAMPLE

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

Answer	*Count*	*Percentage**
1) Yes, it is applied	35	23%
2) No, but the implementation is planned	69	45%
3) No, it is not yet planned	51	33%

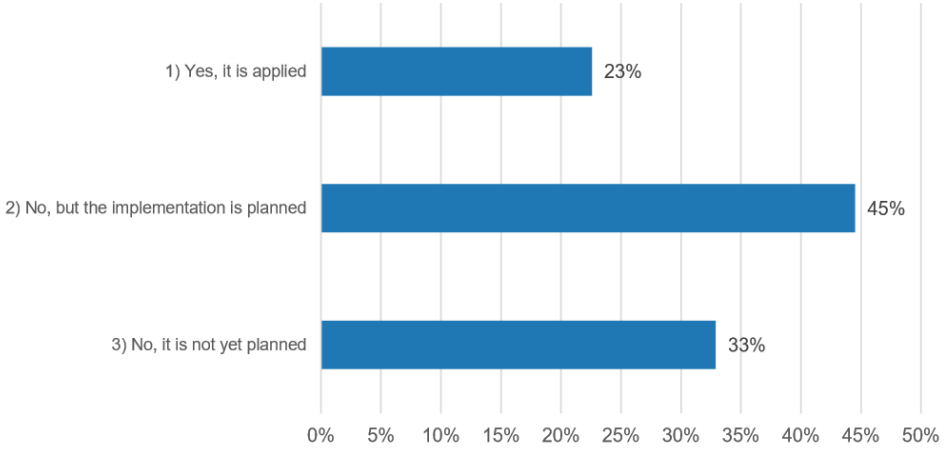
** The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.*

5.5 Does your public authority apply the once-only principle in its services?



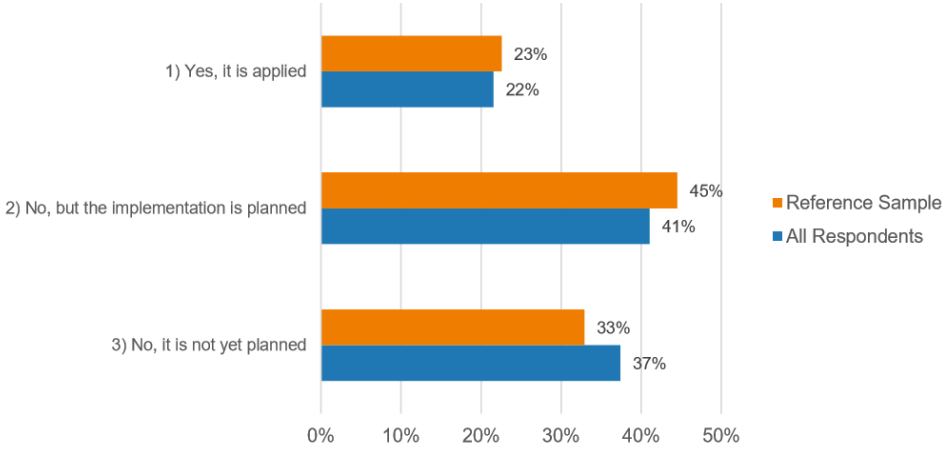
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	-	Count

5.5 Does your public authority apply the once-only principle in its services?



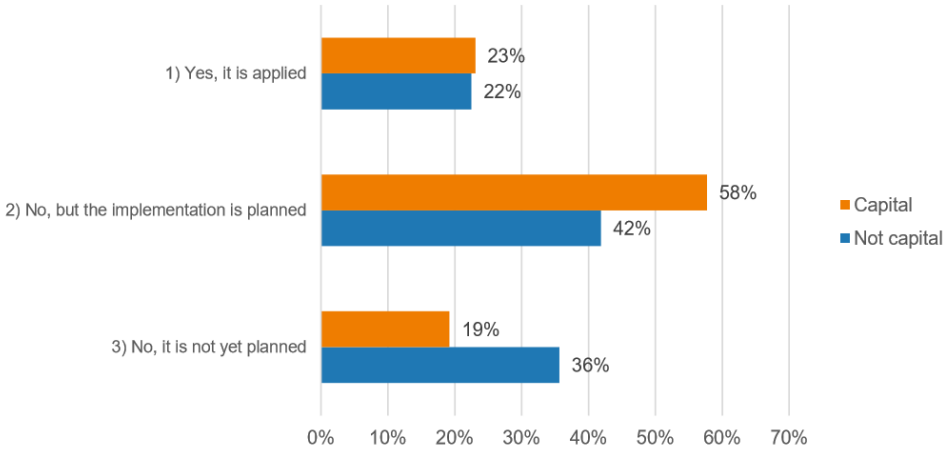
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	-	Percentage

5.5 Does your public authority apply the once-only principle in its services?



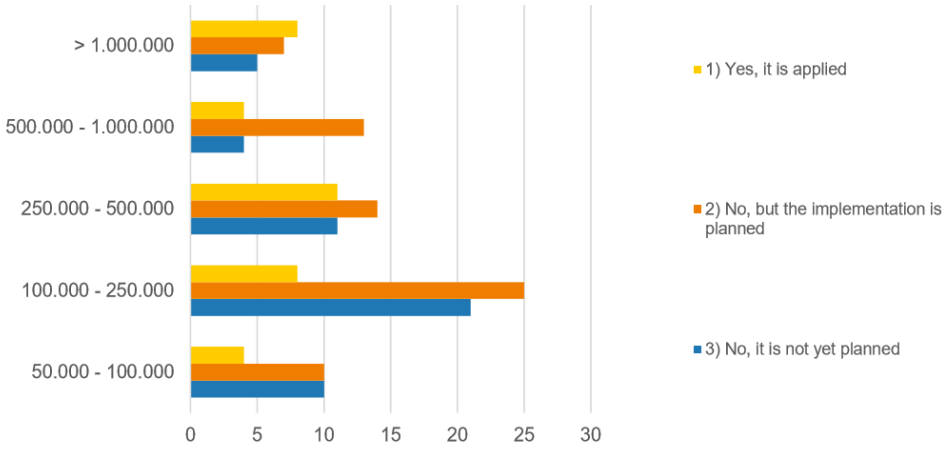
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Reference Sample	Percentage

5.5 Does your public authority apply the once-only principle in its services?

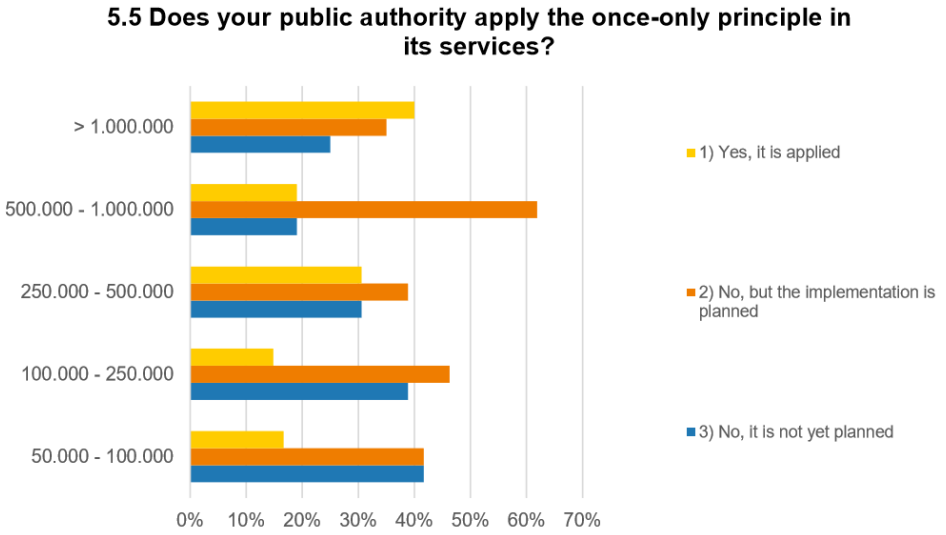


Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Capital cities	Percentage

5.5 Does your public authority apply the once-only principle in its services?

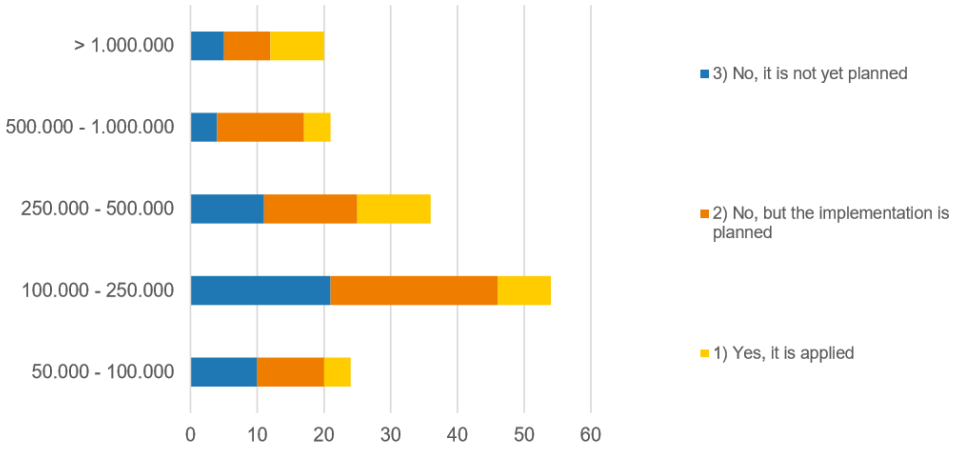


Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Count



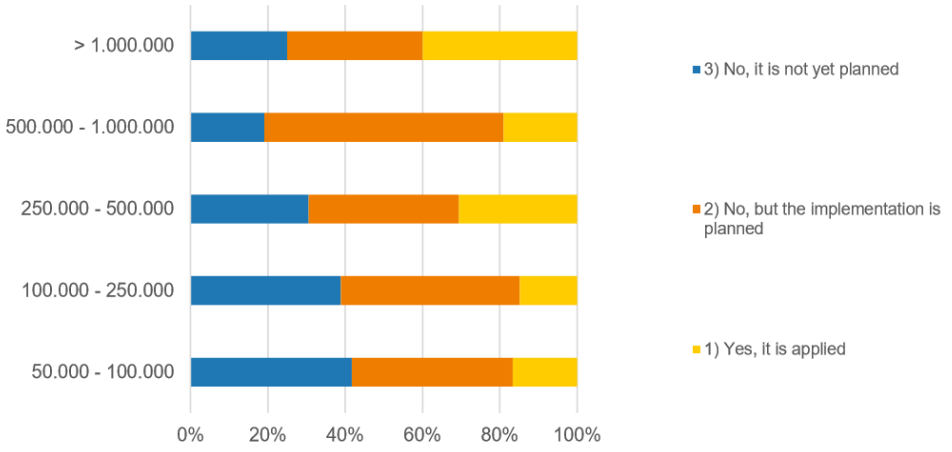
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

5.5 Does your public authority apply the once-only principle in its services?



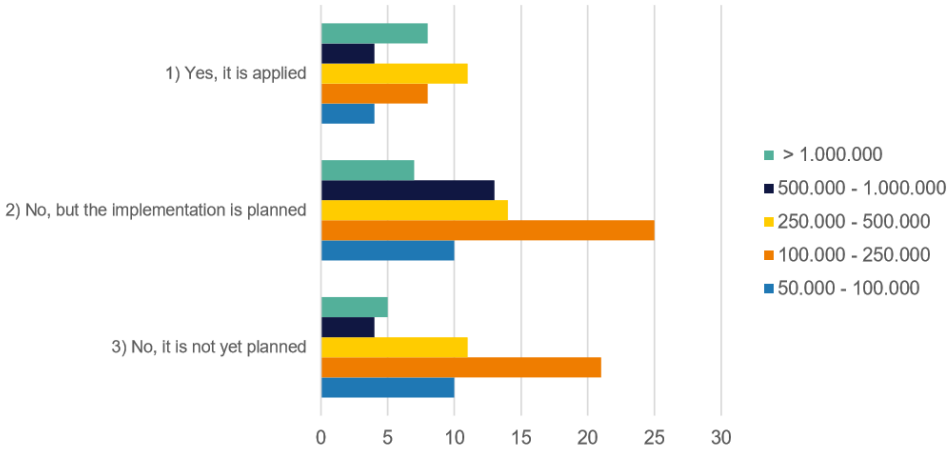
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Count

5.5 Does your public authority apply the once-only principle in its services?

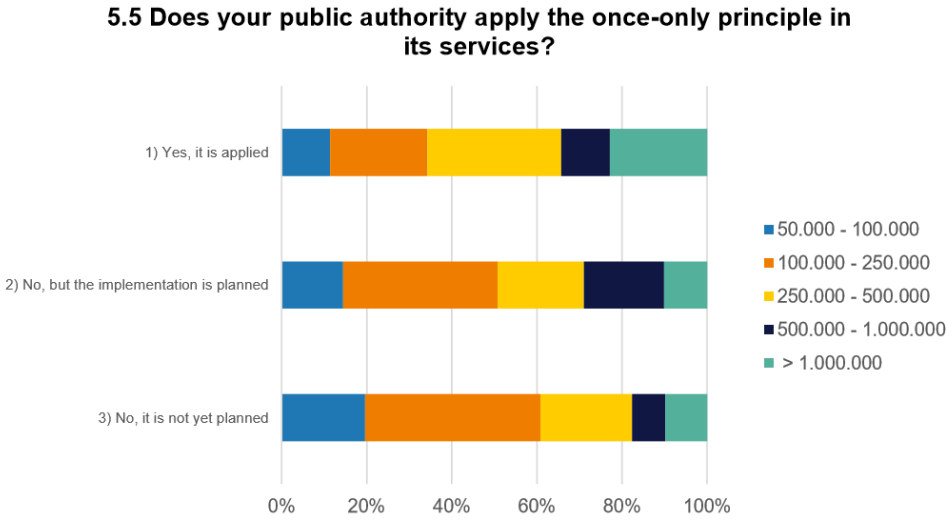


Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

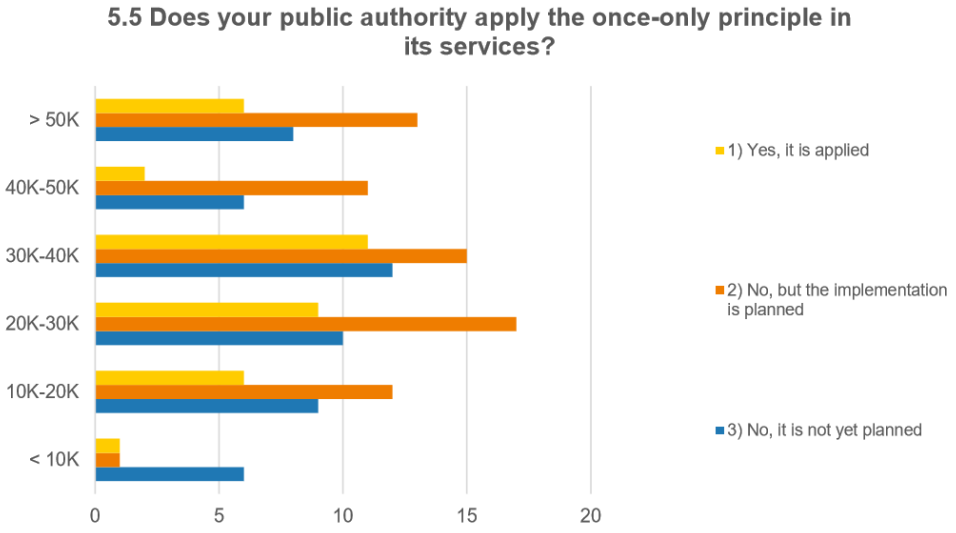
5.5 Does your public authority apply the once-only principle in its services?



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

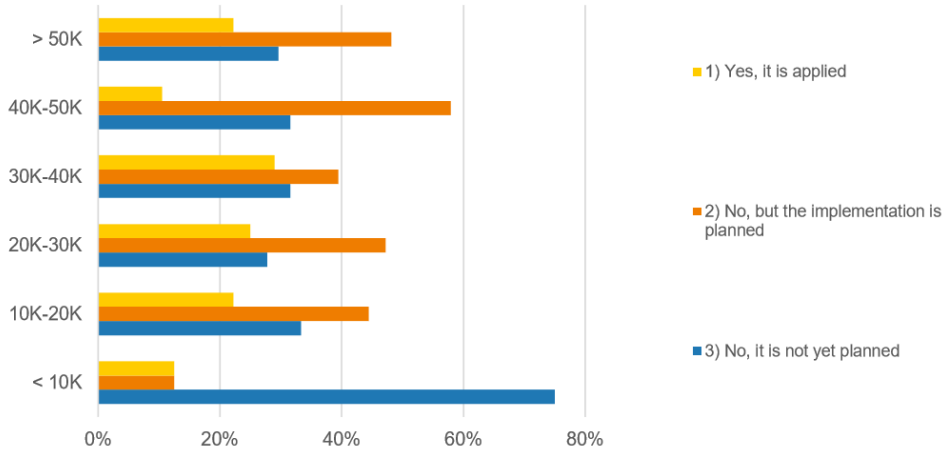


Question type	Data sample	Cluster	Value
Single choice	Reference Sample	Population	Percentage

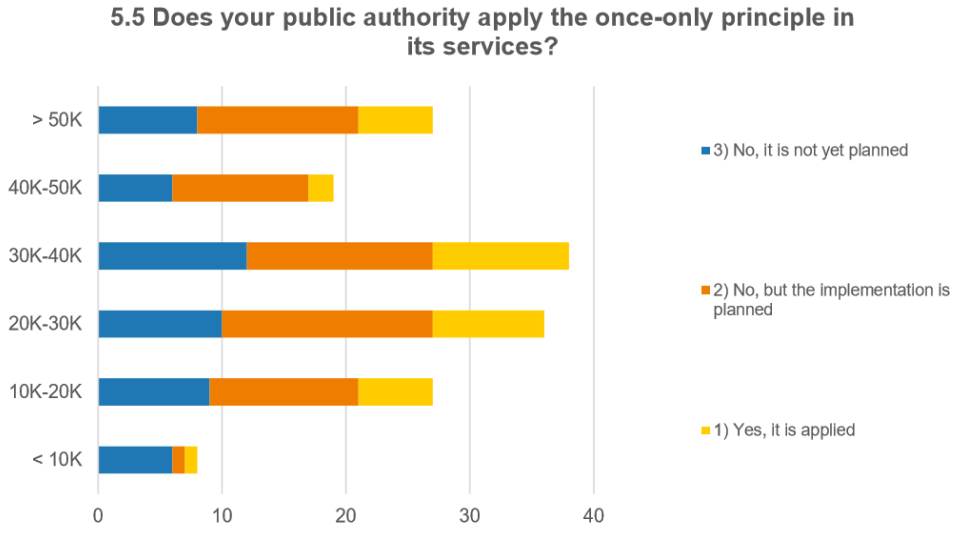


Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Count

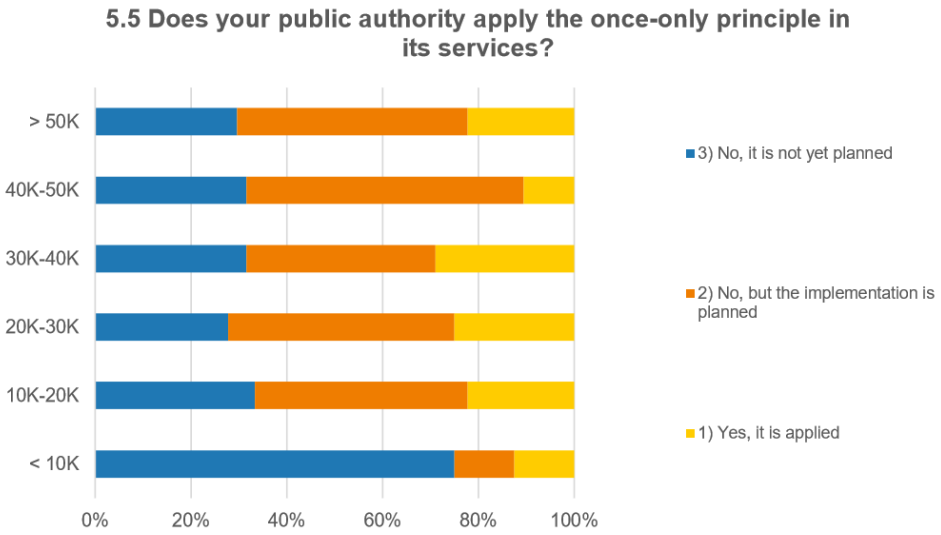
5.5 Does your public authority apply the once-only principle in its services?



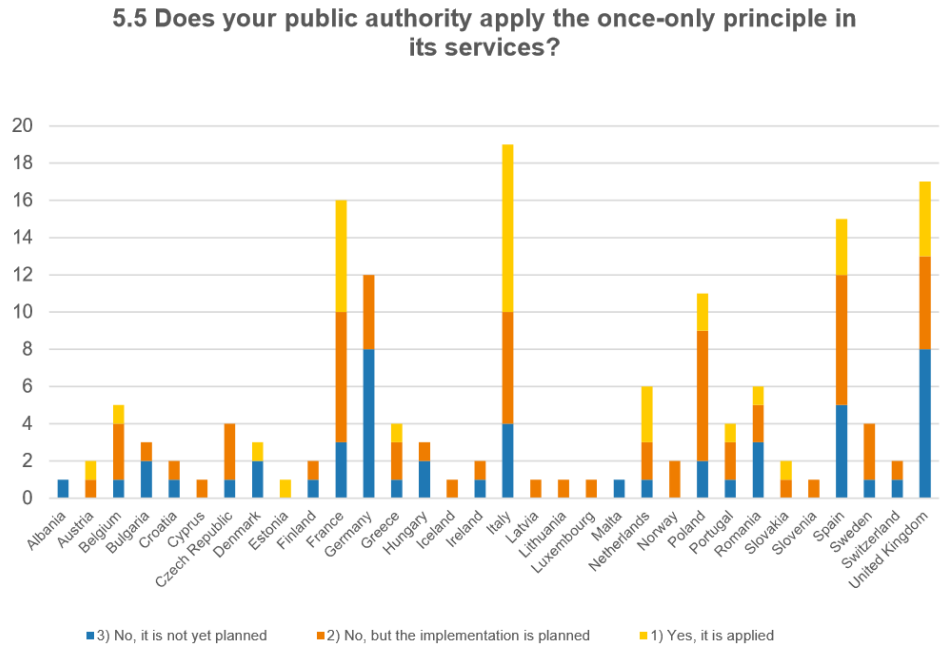
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Percentage



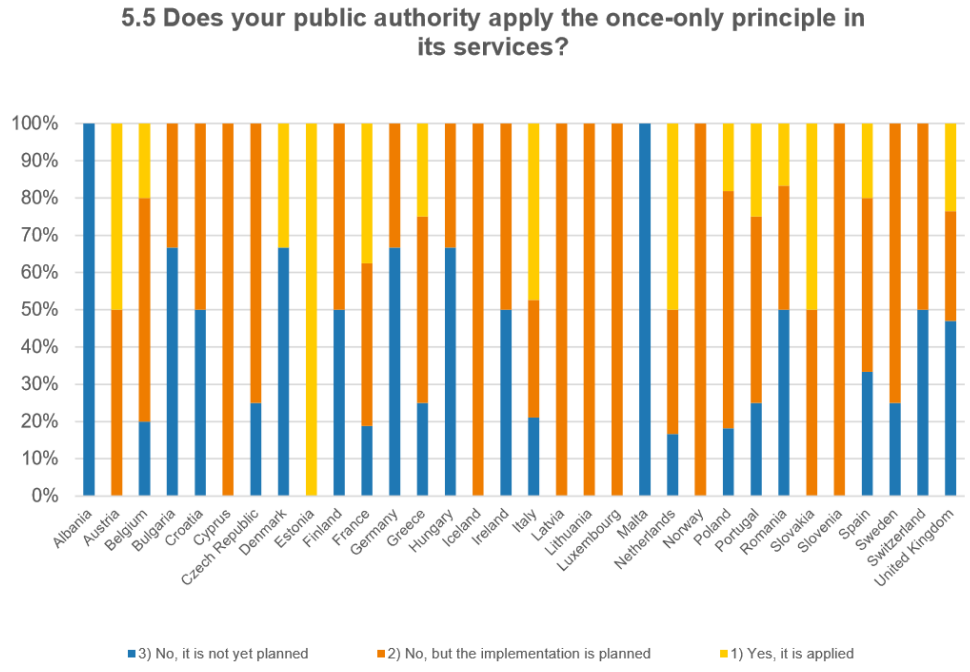
Question type	Data sample	Cluster	Value
Single choice	Reference Sample	GDPPC	Count



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



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



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

3.41 Q_5.6 What is the accessibility level of the data published through the data platform?

5.6 What is the accessibility level of the data published through the data platform?

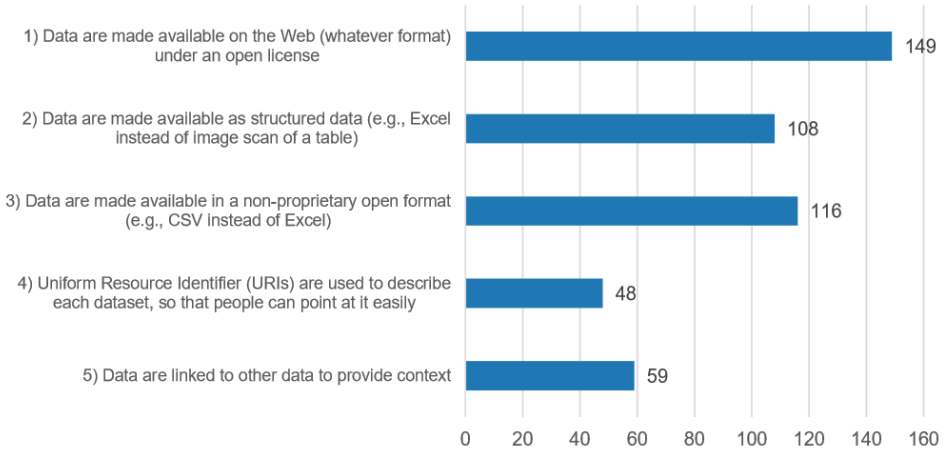
ALL RESPONDENTS

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

Answer	*Count*	*Percentage**
1) Data are made available on the Web (whatever format) under an open license	149	61%
2) Data are made available as structured data (e.g., Excel instead of image scan of a table)	108	44%
3) Data are made available in a non-proprietary open format (e.g., CSV instead of Excel)	116	47%
4) Uniform Resource Identifier (URIs) are used to describe each dataset, so that people can point at it easily	48	20%
5) Data are linked to other data to provide context	59	24%

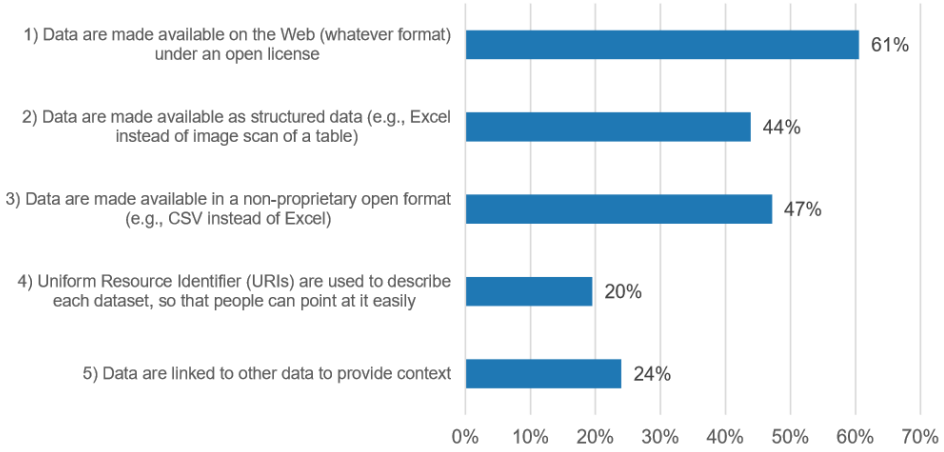
** The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.*

5.6 What is the accessibility level of the data published through the data platform?



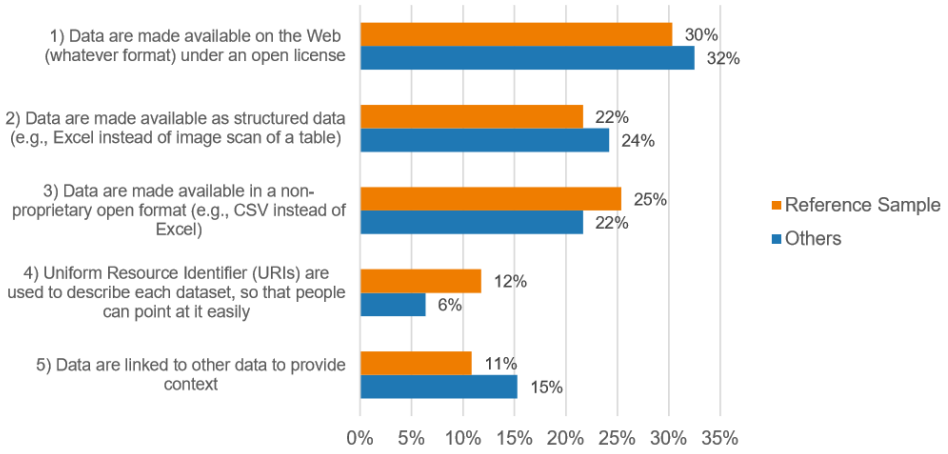
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	-	Count

5.6 What is the accessibility level of the data published through the data platform?



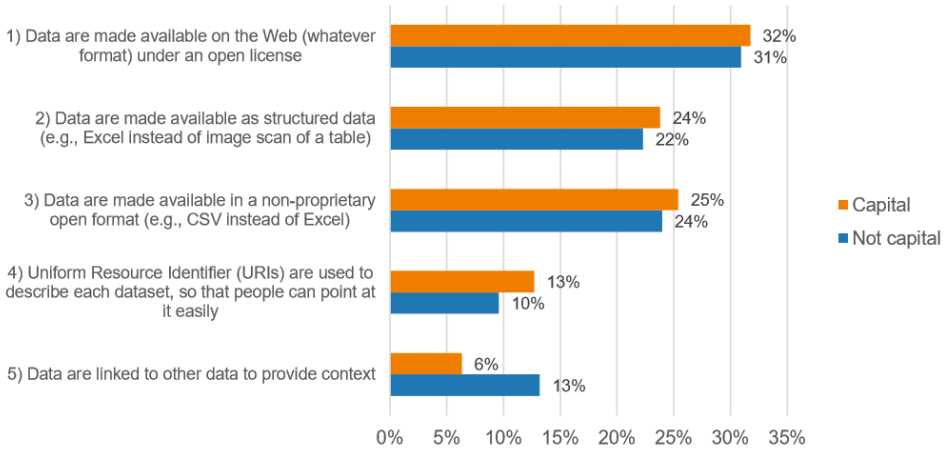
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	-	Percentage

5.6 What is the accessibility level of the data published through the data platform?



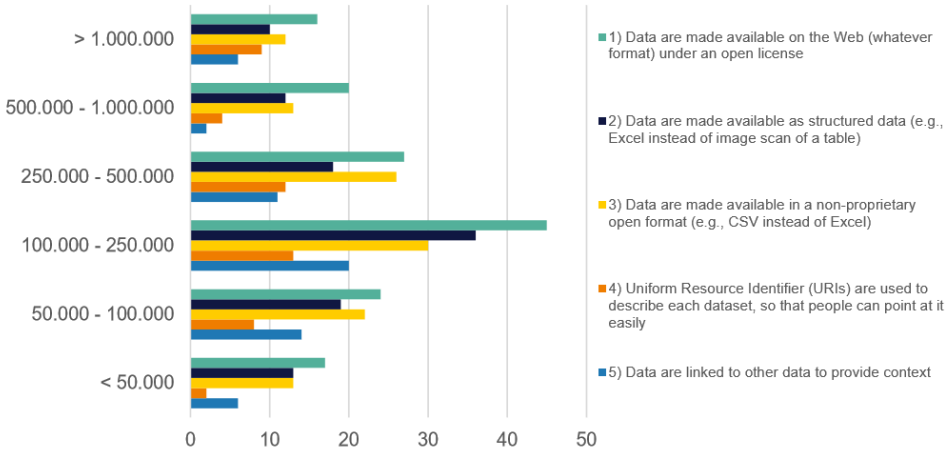
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Reference Sample	Percentage

5.6 What is the accessibility level of the data published through the data platform?



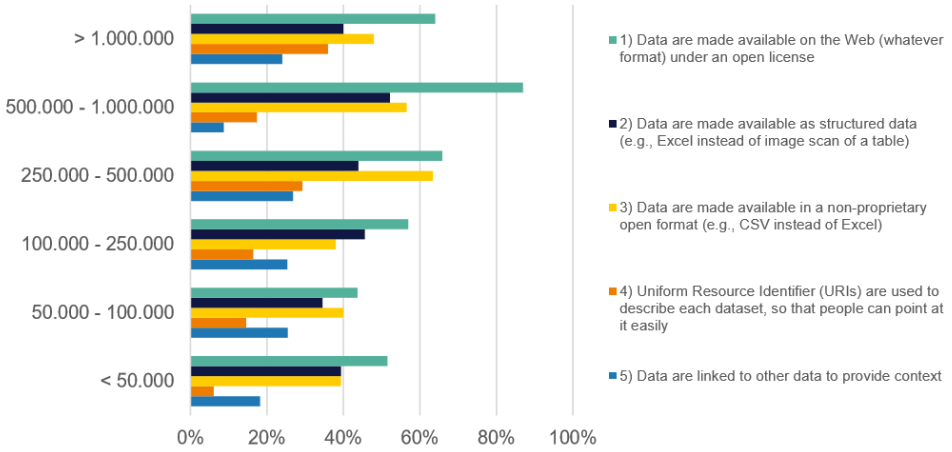
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Capital cities	Percentage

5.6 What is the accessibility level of the data published through the data platform?



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

5.6 What is the accessibility level of the data published through the data platform?



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

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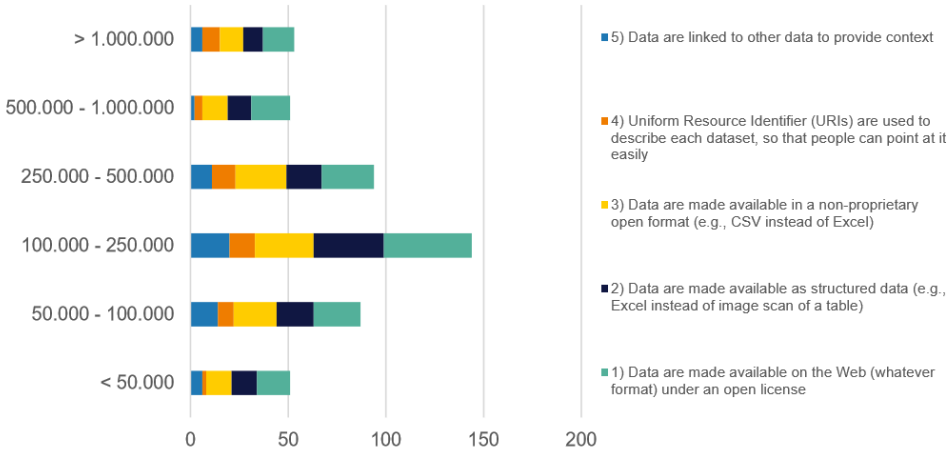
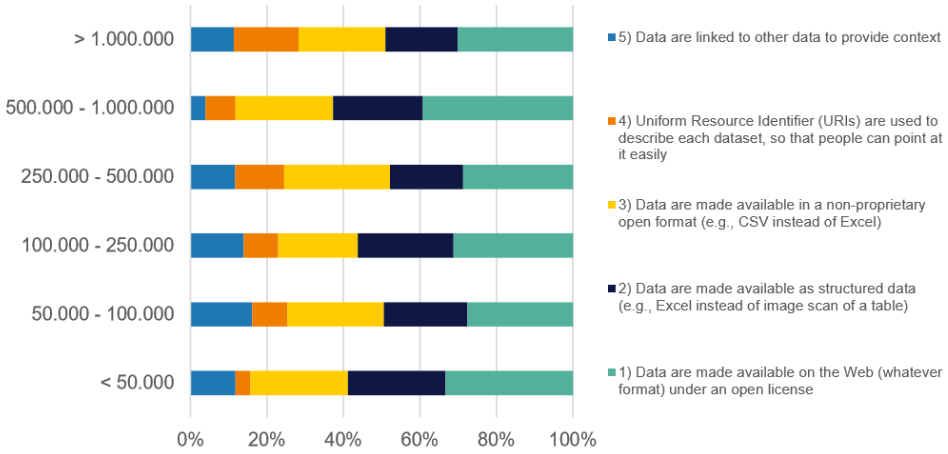


Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

5.6 What is the accessibility level of the data published through the data platform?



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

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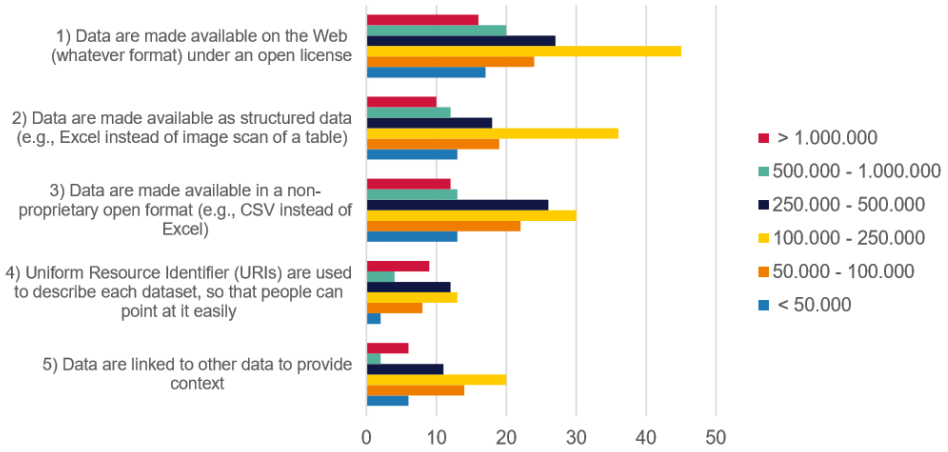

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

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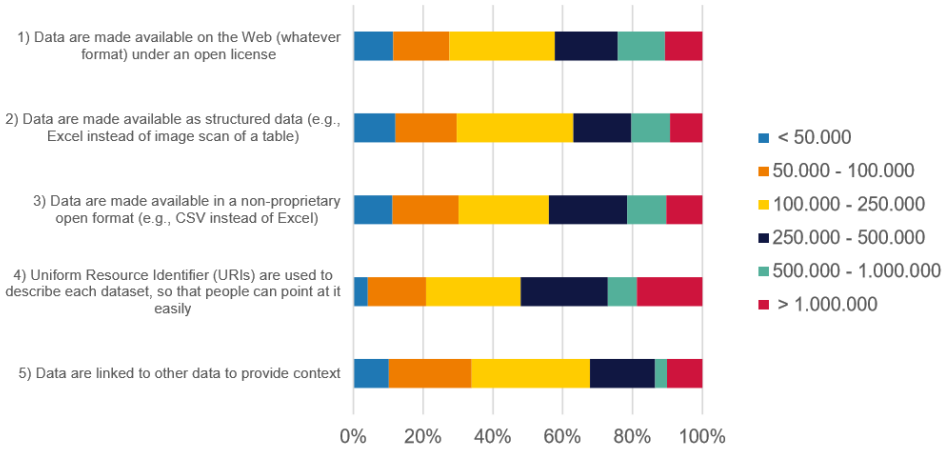

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Percentage

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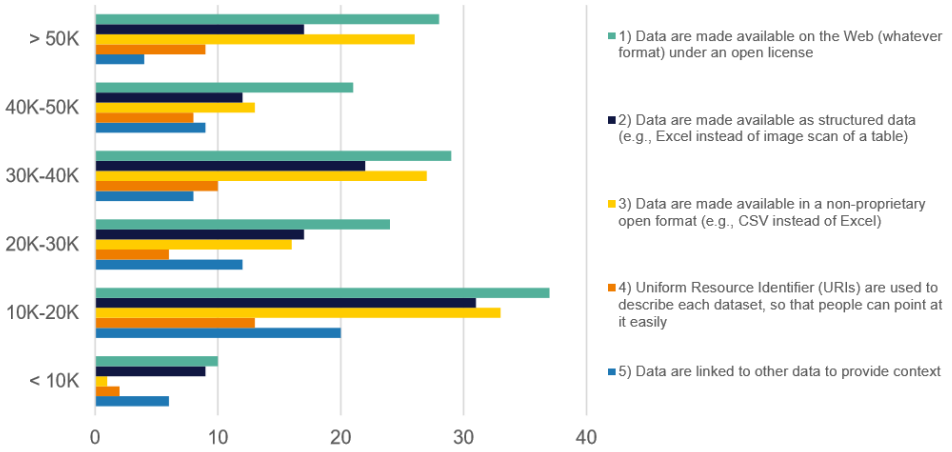
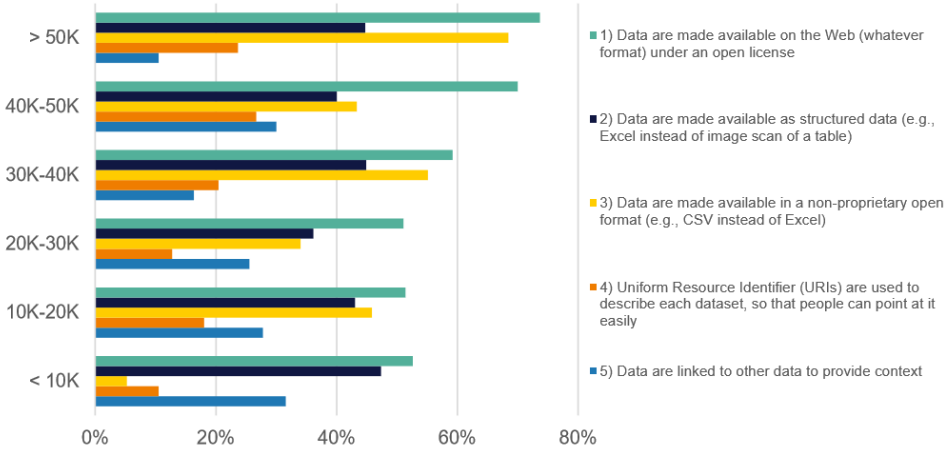


Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Count

5.6 What is the accessibility level of the data published through the data platform?



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

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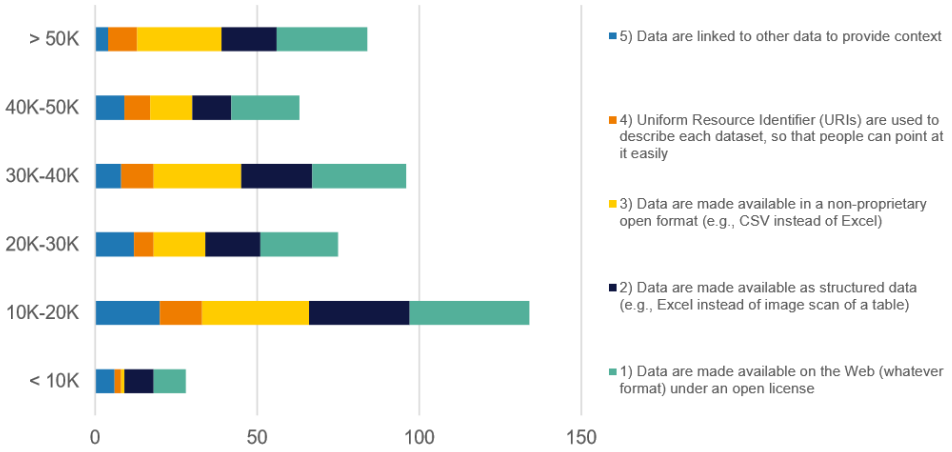

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Count

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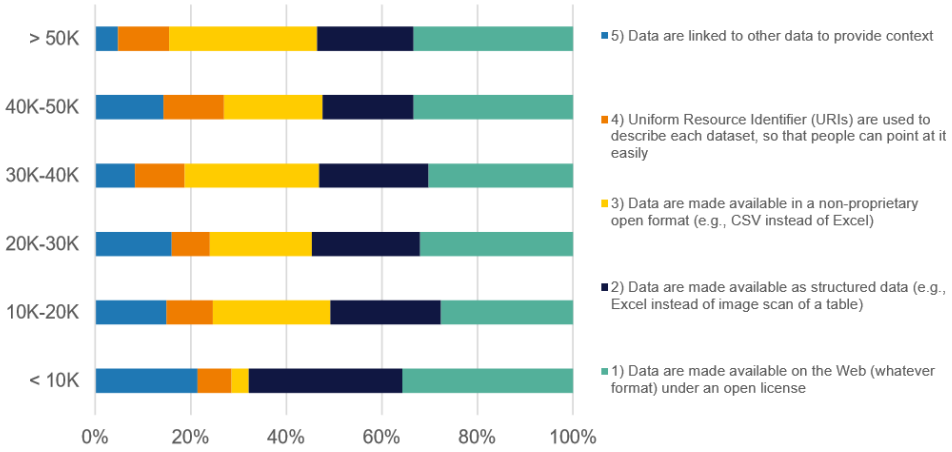
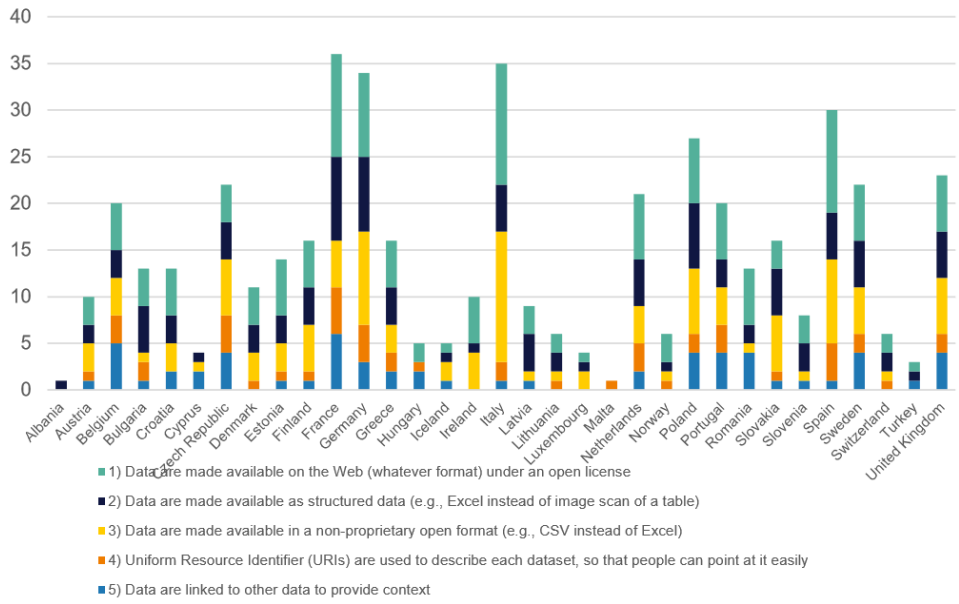


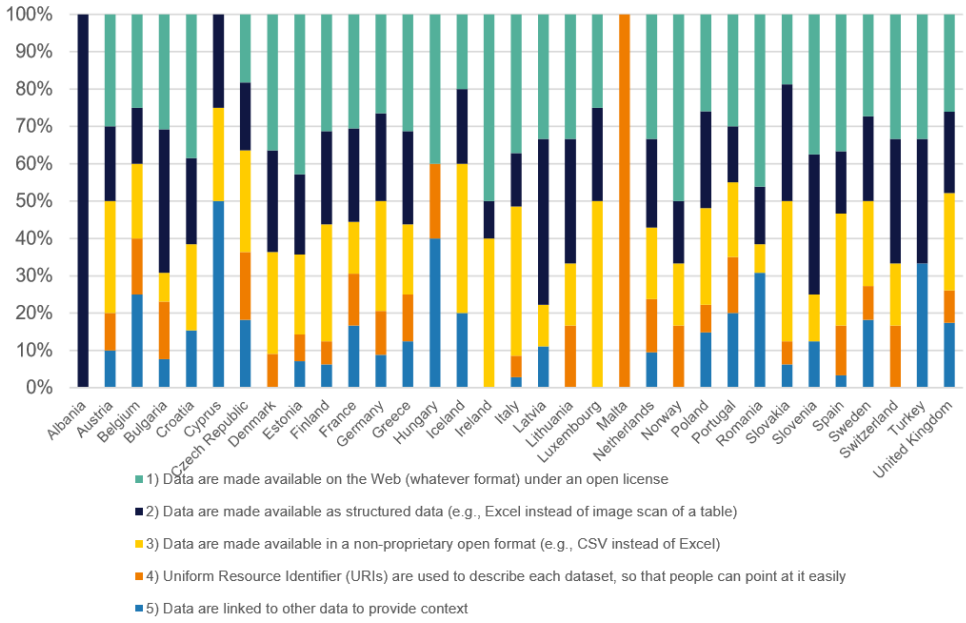
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	GDPPC	Percentage

5.6 What is the accessibility level of the data published through the data platform?



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

5.6 What is the accessibility level of the data published through the data platform?



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

5.6 What is the accessibility level of the data published through the data platform?

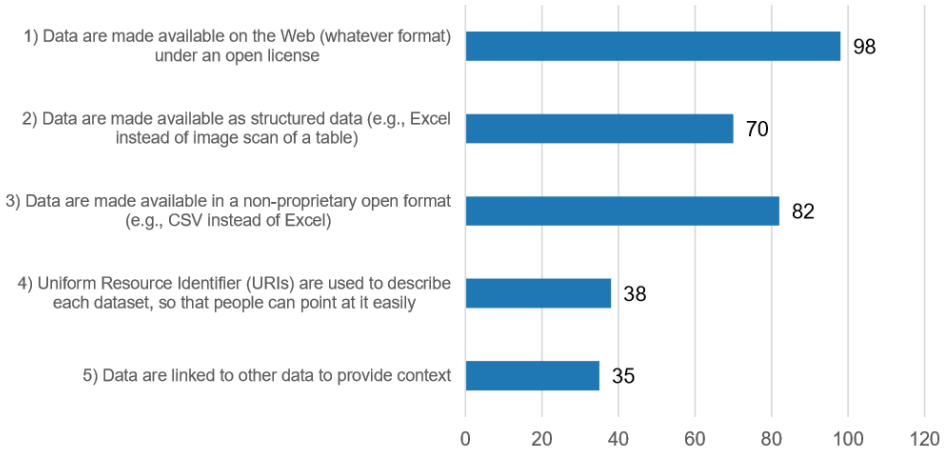
REFERENCE SAMPLE

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

Answer	*Count*	*Percentage**
1) Data are made available on the Web (whatever format) under an open license	98	63%
2) Data are made available as structured data (e.g., Excel instead of image scan of a table)	70	45%
3) Data are made available in a non-proprietary open format (e.g., CSV instead of Excel)	82	53%
4) Uniform Resource Identifier (URIs) are used to describe each dataset, so that people can point at it easily	38	25%
5) Data are linked to other data to provide context	35	23%

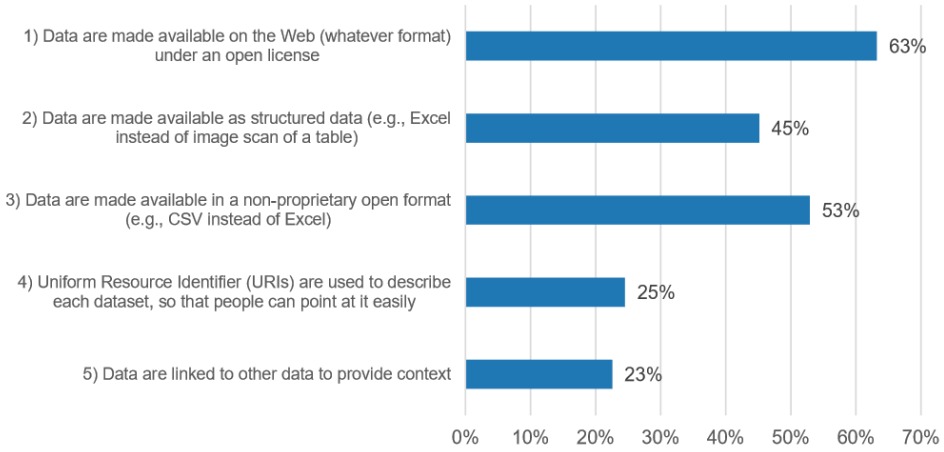
** The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.*

5.6 What is the accessibility level of the data published through the data platform?



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

5.6 What is the accessibility level of the data published through the data platform?



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

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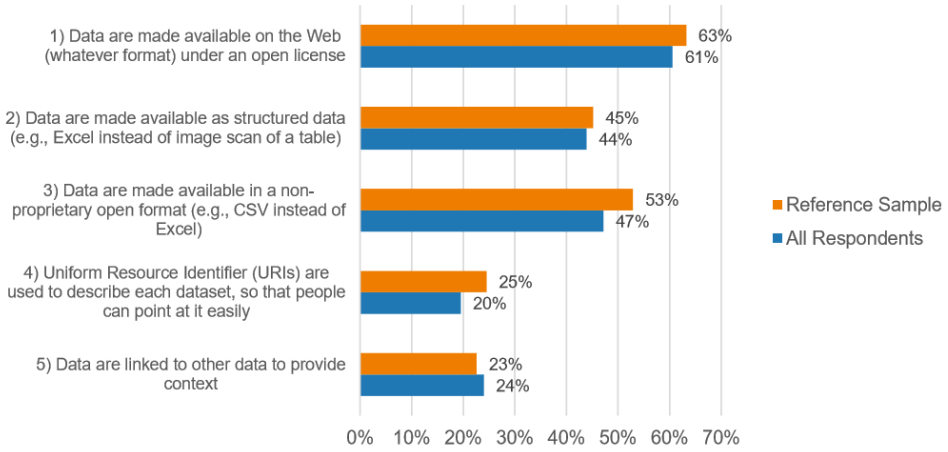

Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Reference Sample	Percentage

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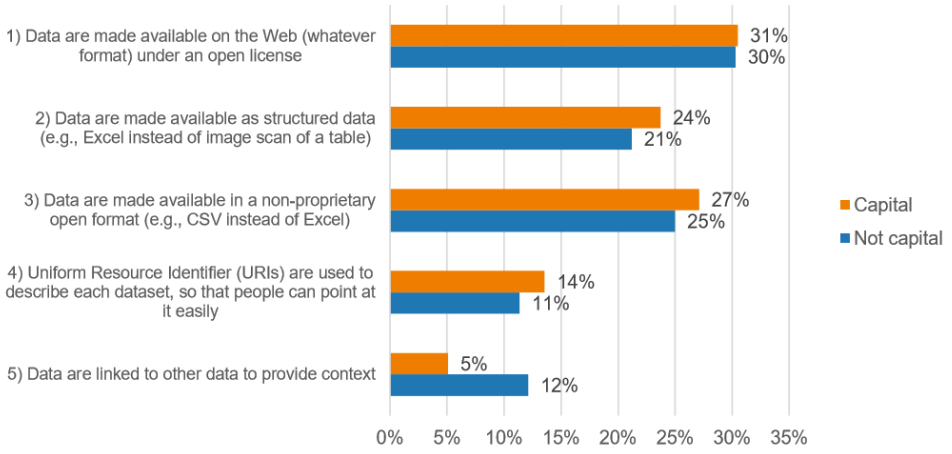
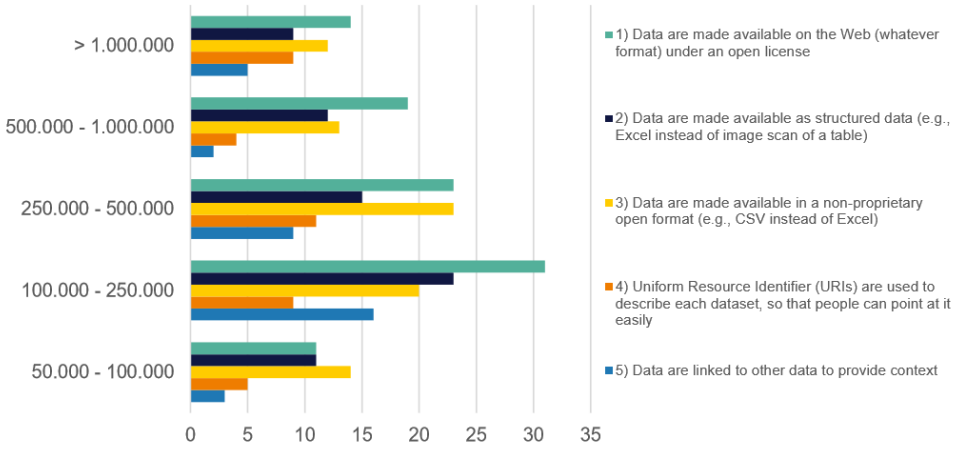


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Capital cities	Percentage

5.6 What is the accessibility level of the data published through the data platform?



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

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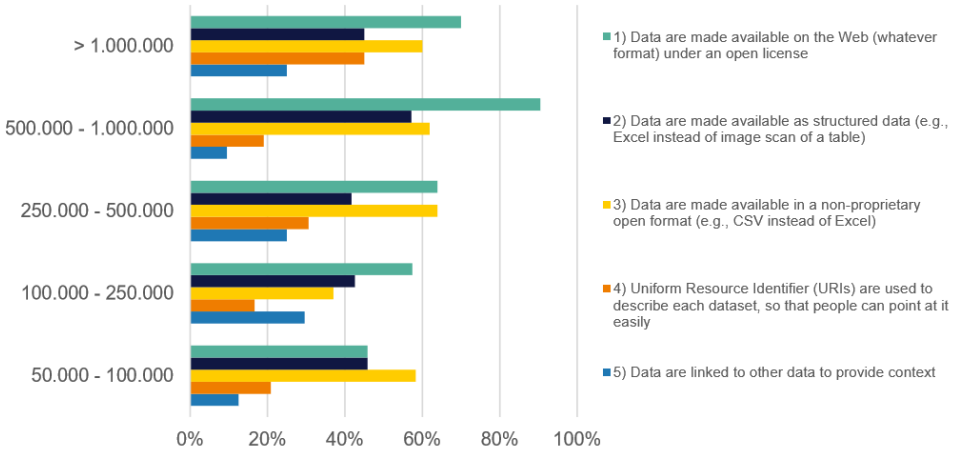

Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

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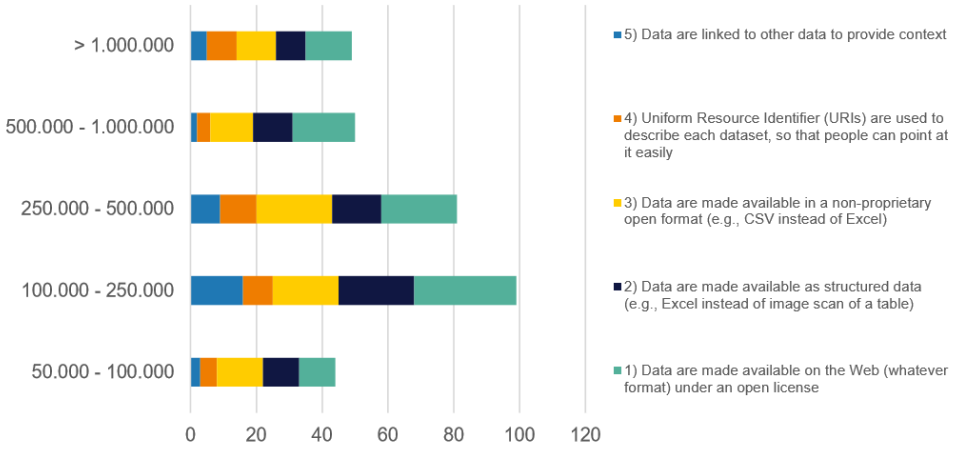

Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Count

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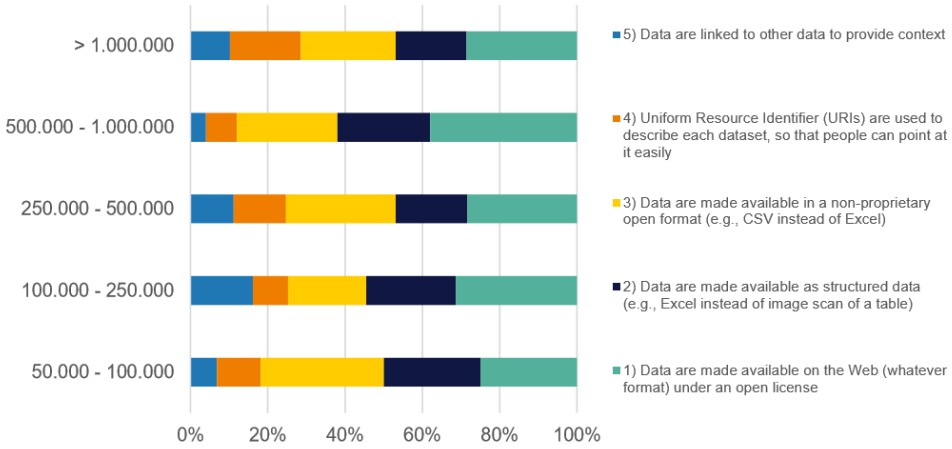

Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

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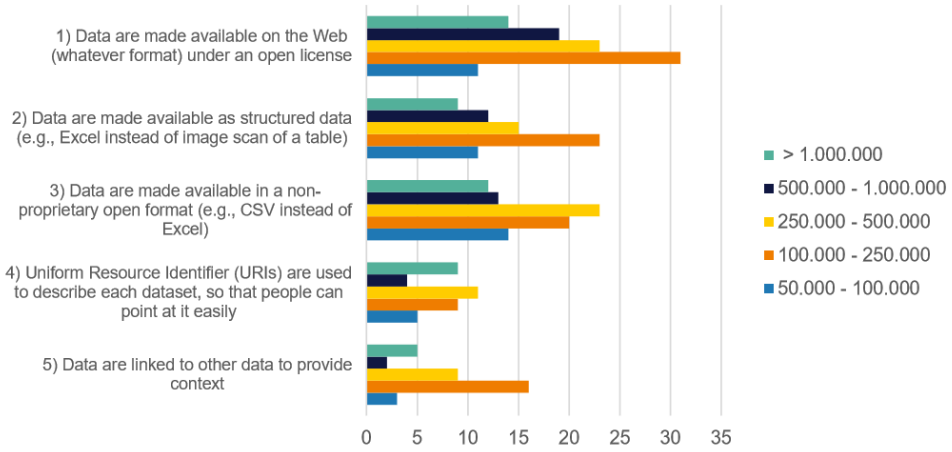
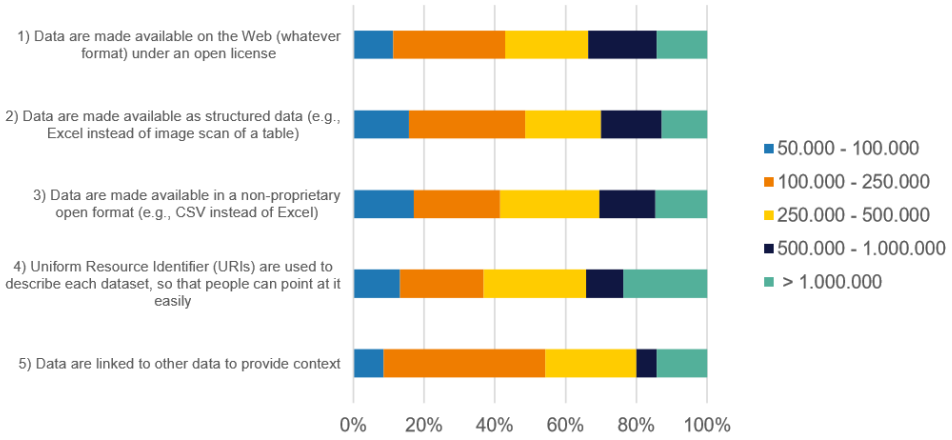
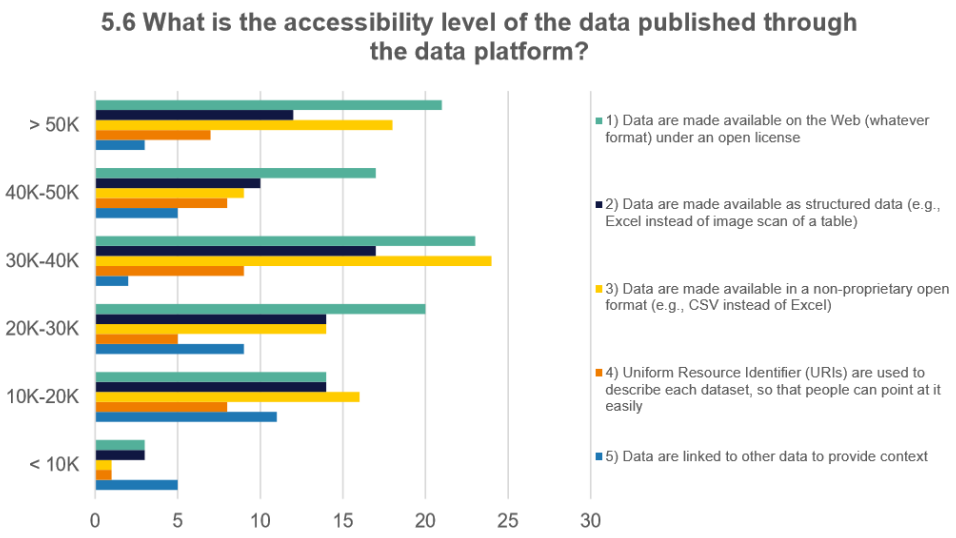


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Count

5.6 What is the accessibility level of the data published through the data platform?

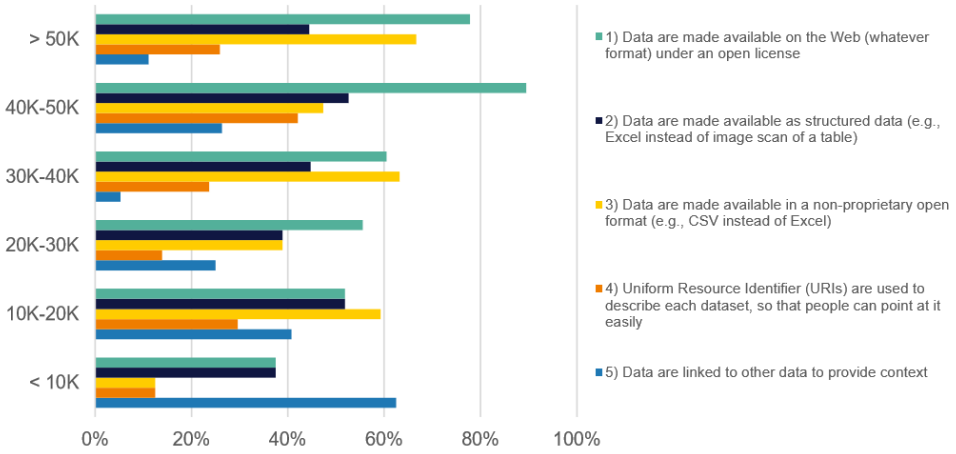


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	Population	Percentage

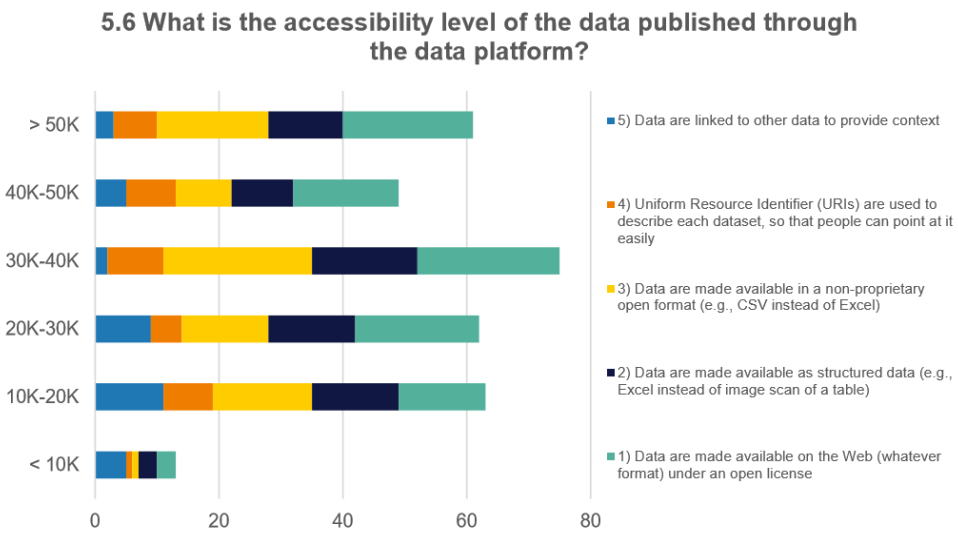


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Count

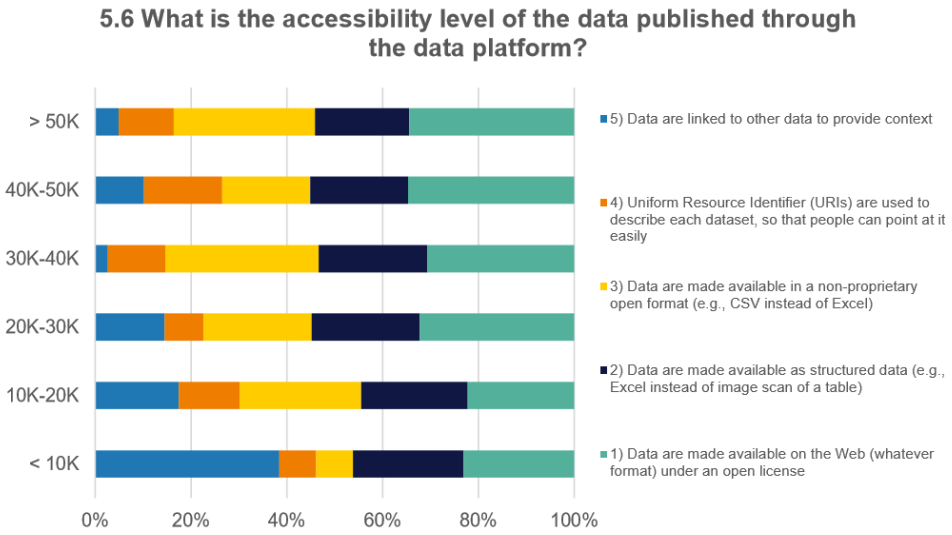
5.6 What is the accessibility level of the data published through the data platform?



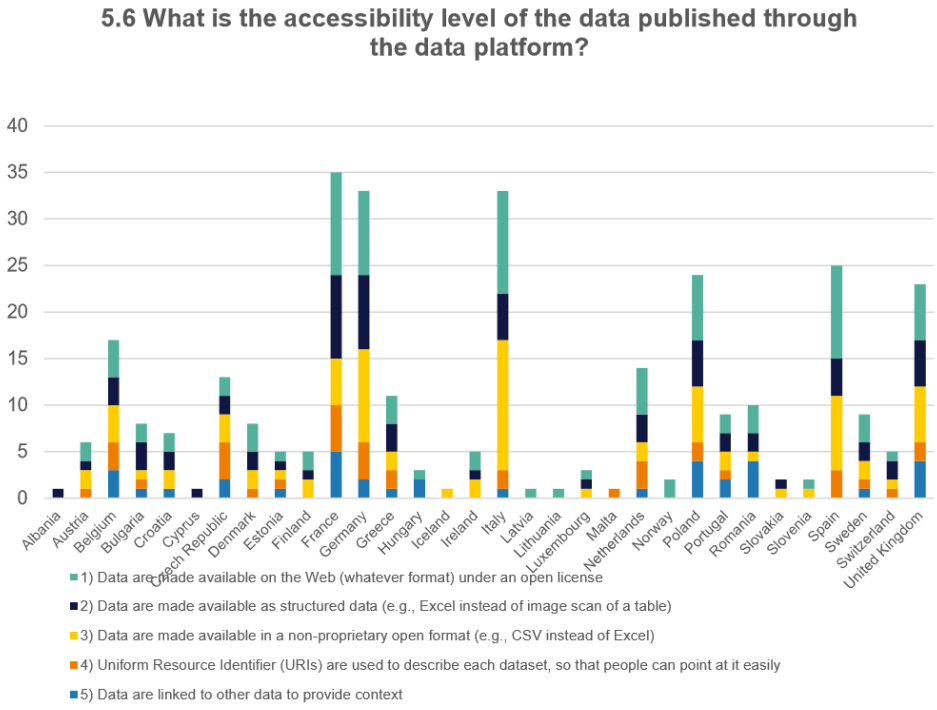
Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Percentage



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

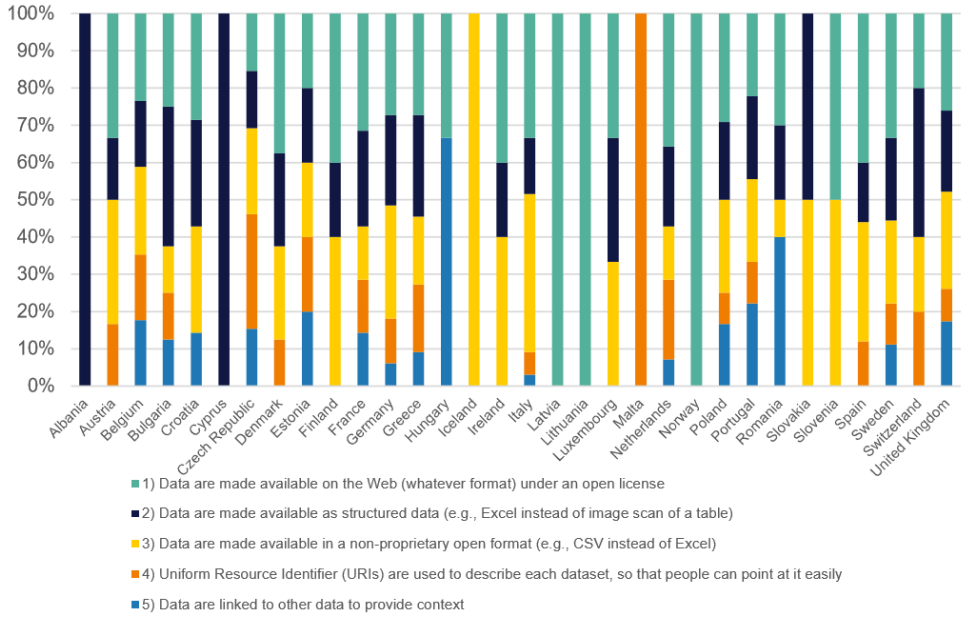


Question type	Data sample	Cluster	Value
Multiple choice	Reference Sample	GDPPC	Percentage



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

5.6 What is the accessibility level of the data published through the data platform?



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

3.42 Q_5.7 What licenses are used to publish data openly on your data platform?

5.7 What licenses are used to publish data openly on your data platform?

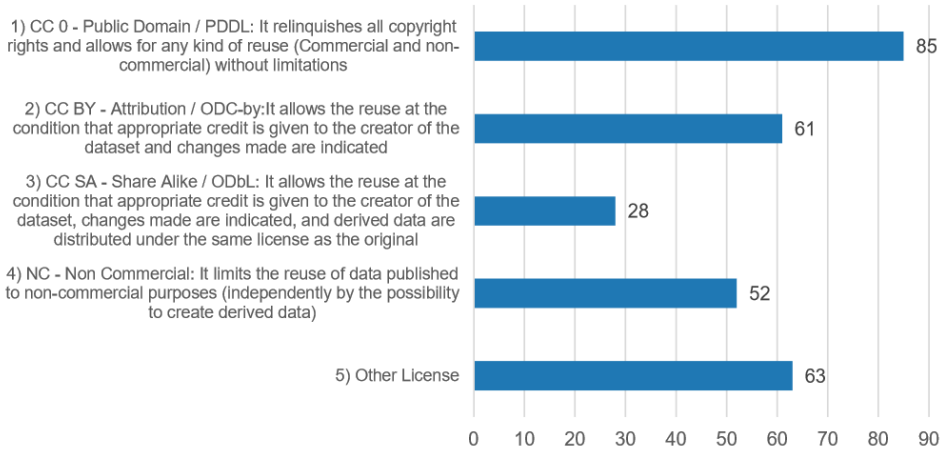
ALL RESPONDENTS

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

Answer	*Count*	*Percentage**
1) CC 0 - Public Domain / PDDL: It relinquishes all copyright rights and allows for any kind of reuse (Commercial and non-commercial) without limitations	85	35%
2) CC BY - Attribution / ODC-by:It allows the reuse at the condition that appropriate credit is given to the creator of the dataset and changes made are indicated	61	25%
3) CC SA - Share Alike / ODbL: It allows the reuse at the condition that appropriate credit is given to the creator of the dataset, changes made are indicated, and derived data are distributed under the same license as the original	28	11%
4) NC - Non Commercial: It limits the reuse of data published to non-commercial purposes (independently by the possibility to create derived data)	52	21%
5) Other License	63	26%

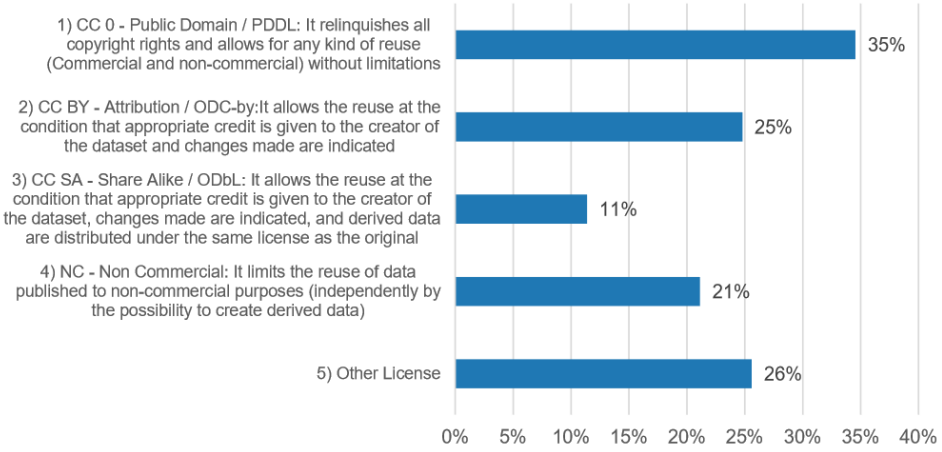
** The percentage refers to the respondents to this specific question. The grand total could be more than 100% in the case of multiple choice questions.*

5.7 What licenses are used to publish data openly on your data platform?



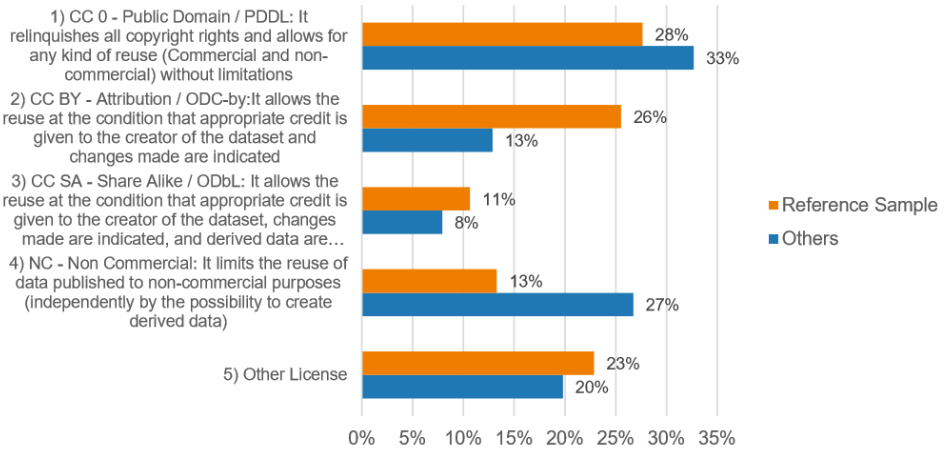
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	-	Count

5.7 What licenses are used to publish data openly on your data platform?



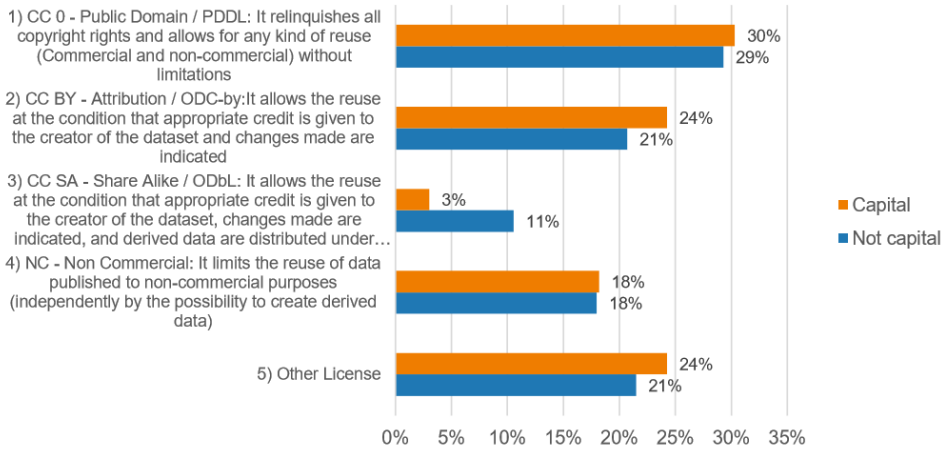
Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	-	Percentage

5.7 What licenses are used to publish data openly on your data platform?



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

5.7 What licenses are used to publish data openly on your data platform?



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

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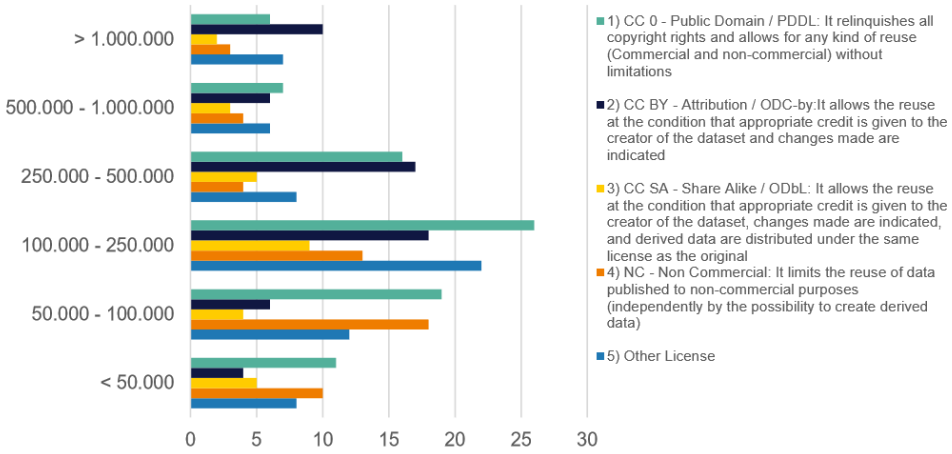

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

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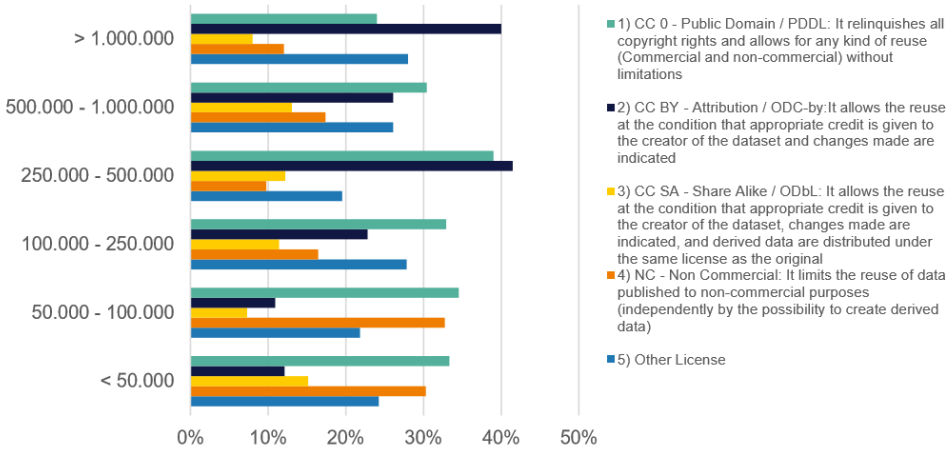

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Percentage

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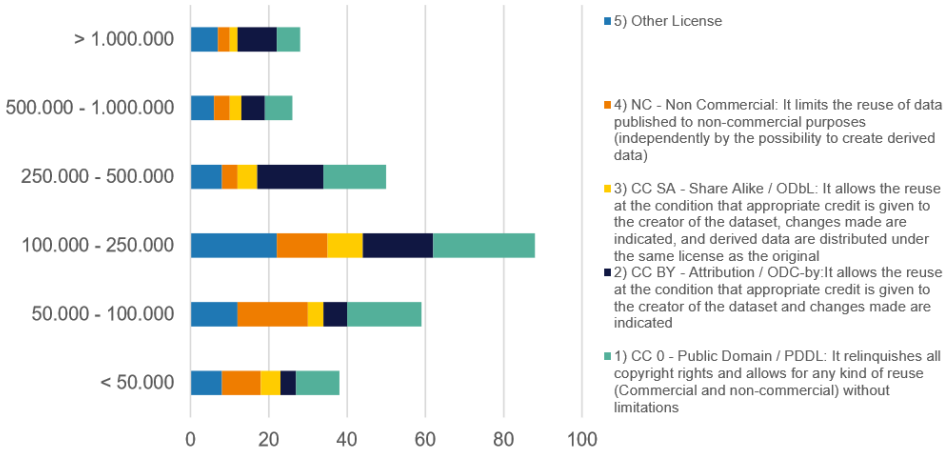

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count

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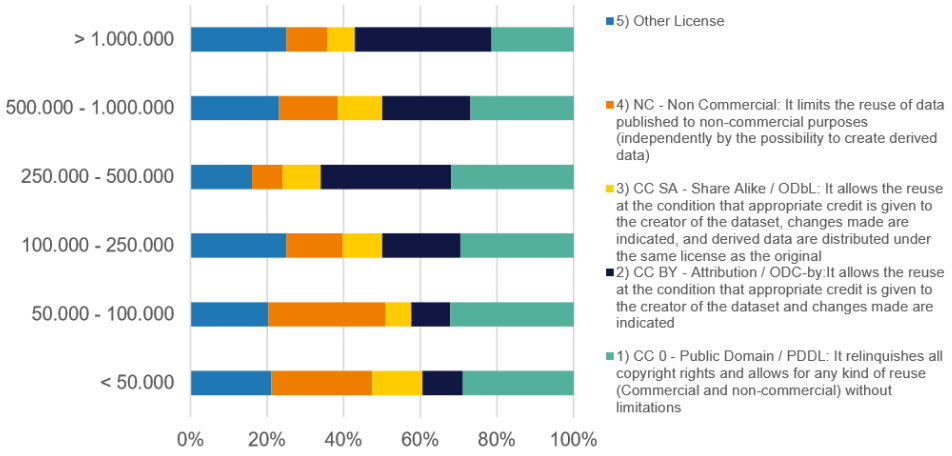

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Percentage

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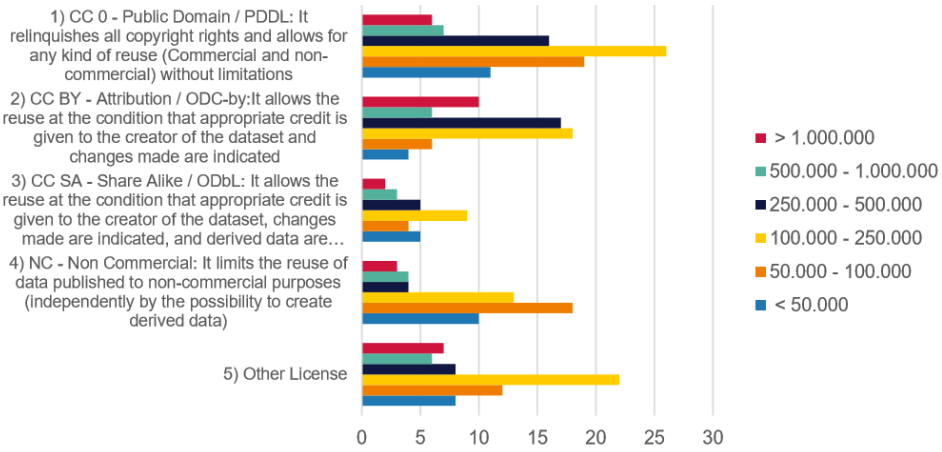

Question type	Data sample	Cluster	Value
Multiple choice	All Respondents	Population	Count