

# Survey of Enhanced publications in the Czech Republic

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## Situation in the Czech Republic

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- New term
- Uncharted area
- Not regulated in legislation
- Lecture by dr. Farace in 2011 Repurposing Grey Literature - Linking Research Data to Full-Text Publications for full wording see

http://nusl.techlib.cz/images/Farace\_text\_EN.pdf



### Survey of Enhanced **Publications**

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- Aim: to find out situation of enhanced publications at research institutions in the Czech Republic
  - What research data arise?
  - How are they stored and archived?
  - Are they made available?
  - Do the real enhanced publications, i.e. research publications linked directly to research data exist?



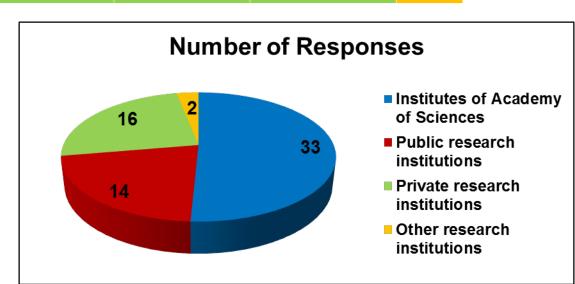
### Research Methodology

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- Target audience: research institutions (public research institutions, private, other...) – 113
  - Representatives of institutions connected with institution research activities selected
- Form of questioning: structured questionnaire
  - 19 questions, online application
  - 11th September 7th October 2013
- Contact: email with link to questionnaire to chosen representatives



#### Results

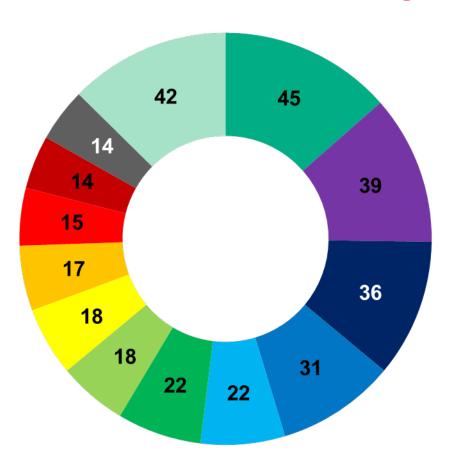
- Turoum teelimeka kiini						
		Public	Private	Other		_
Institution		research	research	research	In	
type	Sciences	institutions	institutions	institutions	total	
Number of						
addresses	54	21	34	4	113	
Number of						
responses	33	14	16	2	65	
Negative			10		00	
answer	2	0	1	1	4	



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# Do arise following data during your research





- Research data from measuring
- Accompanying material visual documentation
- Research data from experiments
- Research data from testing
- Accompanying material videos
- Research data from surveys
- Accompanying material models
- Accompanying material schemes
- Research data from statistical investigation
- Post-published data reviews



# Are Data Linked to Research Publications?

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Yes	38
No	27

By joint storing of data with publication in digital form on website (15)

- By joint storing of data with publication in digital form in repository (15)
- Information on data availability in records (metadata) on publication (15)
- References from publication to place of data storing in digital form (14)

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to start linking of data with publications



## Are Data Available for ther Research Workers?

Yes 44 No 21

Personal visit at workplace (full-time study, conversation, personal handover of data) (28)

- Data sending by e-mail, through FTP or in another manner (25)
  - On-line on website (15)
  - On-line in digital repository (9)



### asons for Inaccessibility

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- Risk of data misuse
- Commercial researches customer's property
- Fear of competition
- Part of intellectual property of research workers, know how of institution
- Subject of patent protection



#### **Creative Commons**

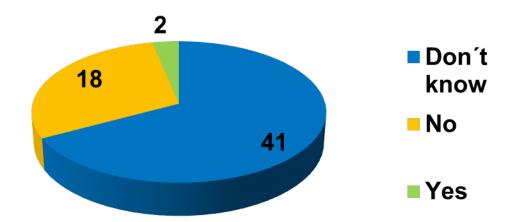
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Are they used?

No	61		
Yes	4		

Will they plan to use CC?





### Other Findings

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- Data volume is difficult to assess in TB to GB
- Most common formats PDF, DOC and XLS, then many various formats
- 31% for project of common repository – 46% according to situation



#### Thank you for your attention!

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