



Coordinating and integrating state-of-the-art  
Earth Observation Activities in the regions of  
North Africa, Middle East and Balkans  
and Developing Links with GEO related initiatives  
toward GEOSS

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## **GEO-CRADLE WP 2 – Results from inventorying the regional capacities in the field of Raw Materials**

**Eleftheria Poyiadji, EGS - IGME**



*Rabat, 17th Oct 2016*





## GEO-CRADLE WP 2 – Results from inventorying the regional capacities in the field of Raw Materials

### WP2 Inventory of capacities and user needs

*Leader: CIMA*

#### T2.1 Space-borne capacities

*Leader: CIMA*

#### T2.2 In-Situ Networks

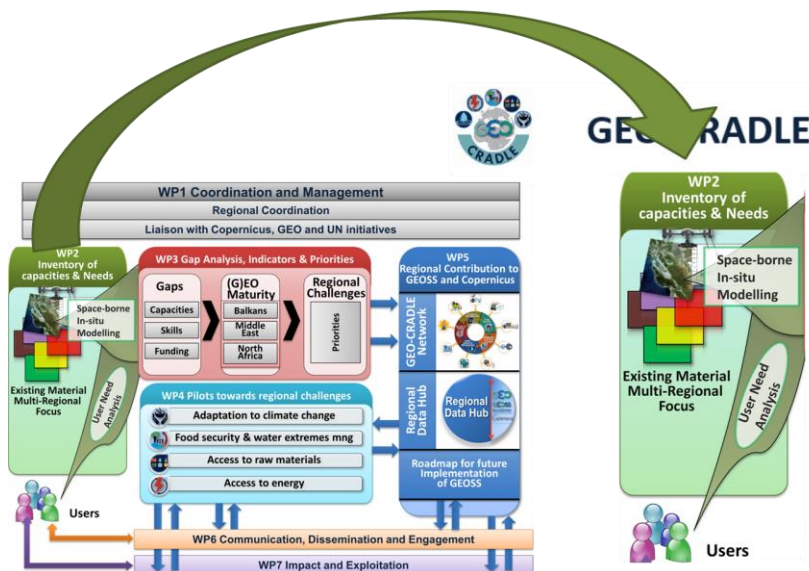
*Leader: EGS*

#### T2.3 Modelling and Computing Facilities

*Leader: IPB*

#### T2.4 User Need Analysis

*Leader: EURISY*



### Objectives:

1. provide a complete and accurate picture of the current status of Earth Observation capacities and skills in the RoI, with regards to space-borne infrastructure, in-situ networks and modelling and computing facilities; and
2. conduct a thorough user need analysis



## GEO-CRADLE WP 2 – Results from inventorying the regional capacities in the field of Raw Materials

### WP2 Inventory of capacities and user needs

#### Definition of Stakeholders

Position in the value-added chain	Capacities	Organisation Name	Department (if applicable)	Country	Type	Nr of Staff	Area of operations	Website	Thematic area (if applicable)	Contact Details					Contact provided by (name, organisation, email)	Additional Information and comments	
										First name	Last Name	Position	E-mail	Phone (indicate country prefix)			

#### On line Survey

496 stakeholders, defined in previous stage, were invited to enter the survey

The link to the questionnaire

<http://geocradle.eu/index.php/inventories/capacities/gc-survey1.Y>



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## Survey

GEO-CRADLE survey of the regional EO capacities

Category: Capacities

Please don't forget to fill in all mandatory fields marked with an asterisk (\*)

Please share/forward as appropriate to other relevant contact persons in your Institution/Organization, especially in cases that different fields/capacities/skills are involved.

Estimated average time: 25 min

Please use the following tabs to navigate through the survey.

**Intro Page** General Info Activity Focus Capacities National Activities Engagement in GEO-CRADLE

Welcome to this survey conducted by **GEO-CRADLE!**

We kindly invite you to help us document your organisation's capacities in terms of: space/air-borne/in-situ Earth Observation (EO) monitoring networks and infrastructure, as well as modelling and EO data exploitation facilities and skills.

Your answers will be treated in the strictest confidentiality and will be used exclusively for the purpose of this research effort.

This interview has been designed to take around **25 minutes** of your time. We appreciate your time for completing the entire survey on this important topic.

**Why do we need your help?**

Your answers will help us to build a comprehensive picture of the Earth Observation capacities in the Balkans, North Africa and Middle East.

Based on the survey results we hope to:

- Support the establishment of integrated EO services that meet regional priorities;
- Contribute to the implementation of GEOSS and Copernicus in the region.

**What is in it for you?**

- Join a large, regional network of stakeholders;
- Gain access to important information and promote your capacities through our GEO-CRADLE portal and the Regional Data Hub;
- Participate in concrete community activities (e.g. setting regional priorities, contributing to working groups) that pave the way towards a future regional GEO and/or Copernicus initiative.

### 5 Sections:

1. *General Info*
  - Personal Information
  - Your Organization
2. *Activity focus*
3. *Capacities*
4. *National Activities*
5. *Engagement in GEO-CRADLE*

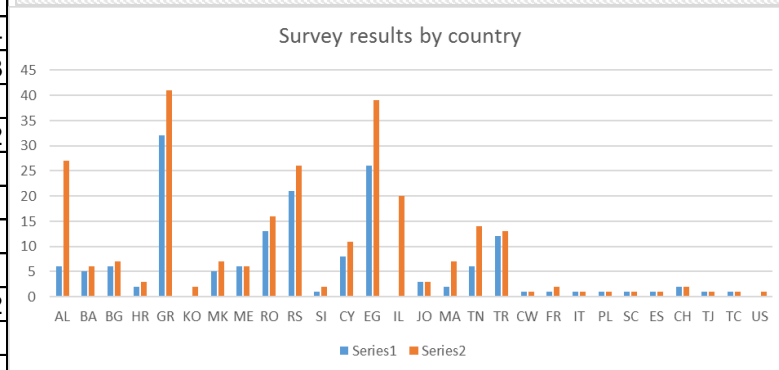
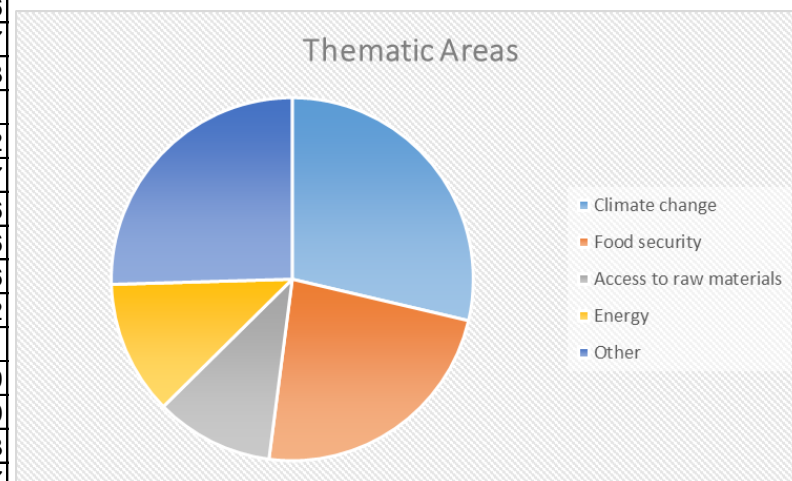


# GEO-CRADLE WP 2 – Results from inventorying the regional capacities in the field of Raw Materials

## Survey results

REGION	COUNTRY		NUMBER OF ENTRIES	
			JUNE 10th 2016	OCTOBER 13th 2016
B A L K A N S	AL	Albania	6	27
	BA	Bosnia and Herzegovina	5	6
	BG	Bulgaria	6	7
	HR	Croatia	2	3
	GR	Greece	32	41
	KO	Kosovo		2
	MK	F.Y.R.O.M.	5	7
	ME	Montenegro	6	6
	RO	Romania	13	16
	RS	Serbia	21	26
	SI	Slovenia	1	2
M E N A	CY	Cyprus	8	11
	EG	Egypt	26	39
	IL	Israel		20
	JO	Jordan	3	3
	MA	Morocco	2	7
	TN	Tunisia	6	14
	TR	Turkey	12	13
O T H E R	CW	Curaçao	1	1
	FR	France	1	2
	IT	Italy	1	1
	PL	Poland	1	1
	SC	Seychelles	1	1
	ES	Spain	1	1
	CH	Switzerland	2	2
	TJ	Tagikistan	1	1
	TC	Turks e Caicos	1	1
	US	USA		1

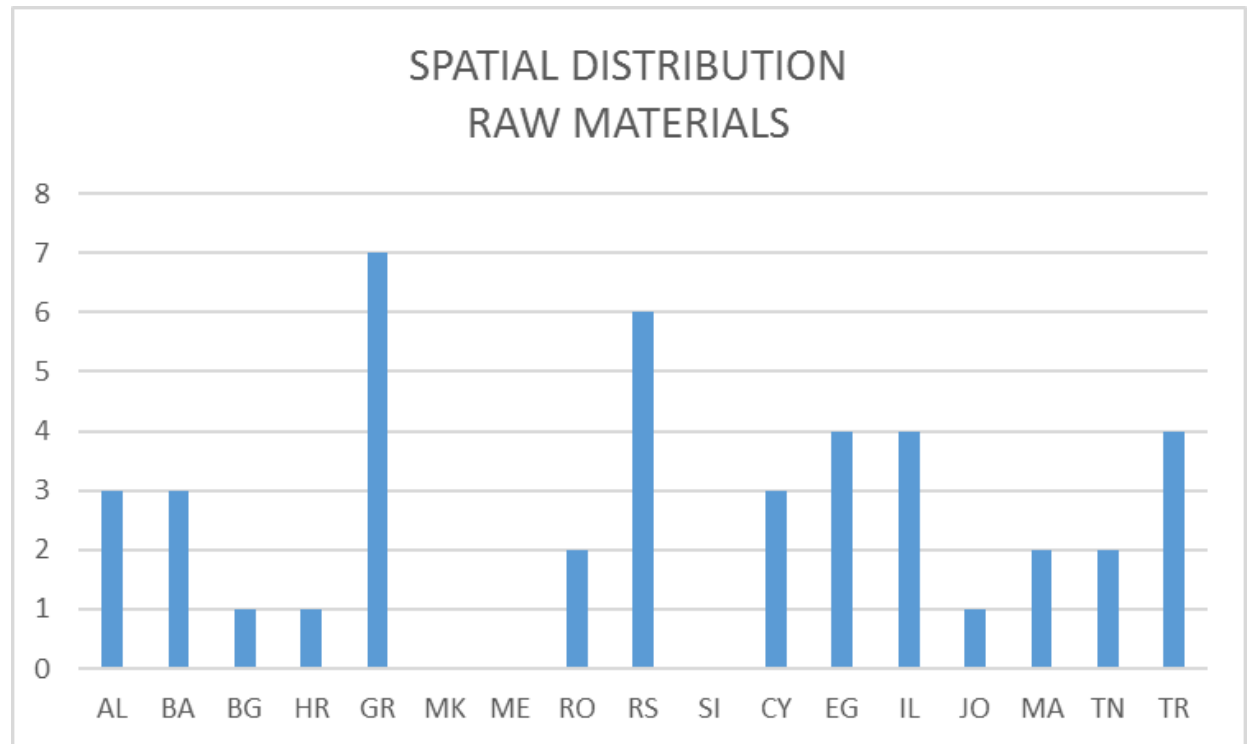
Thematic Areas	Number of Entries
Climate change	125
Food security	102
Access to raw materials	46
Energy	52
Other	111





## GEO-CRADLE WP 2 – Results from inventorying the regional capacities in the field of Raw Materials

### Survey results

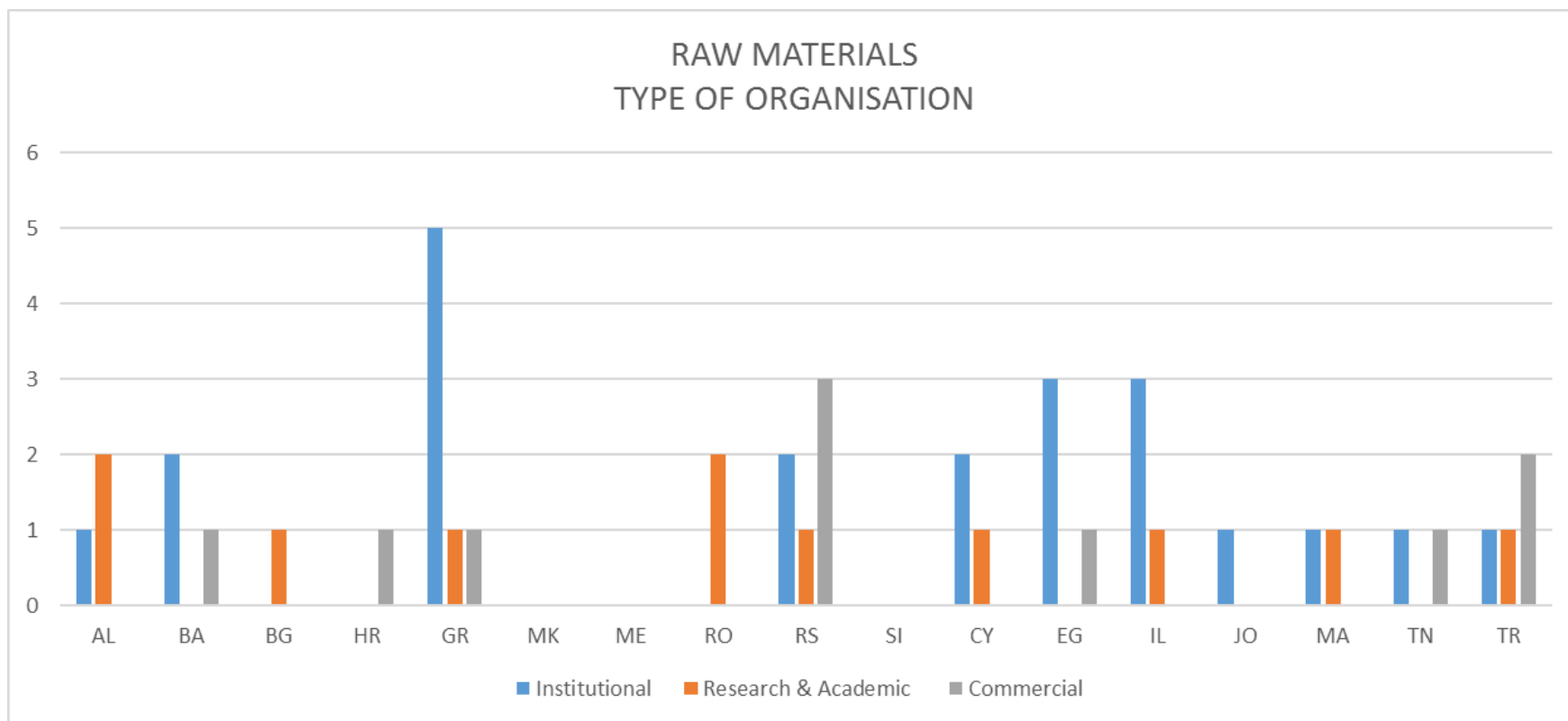


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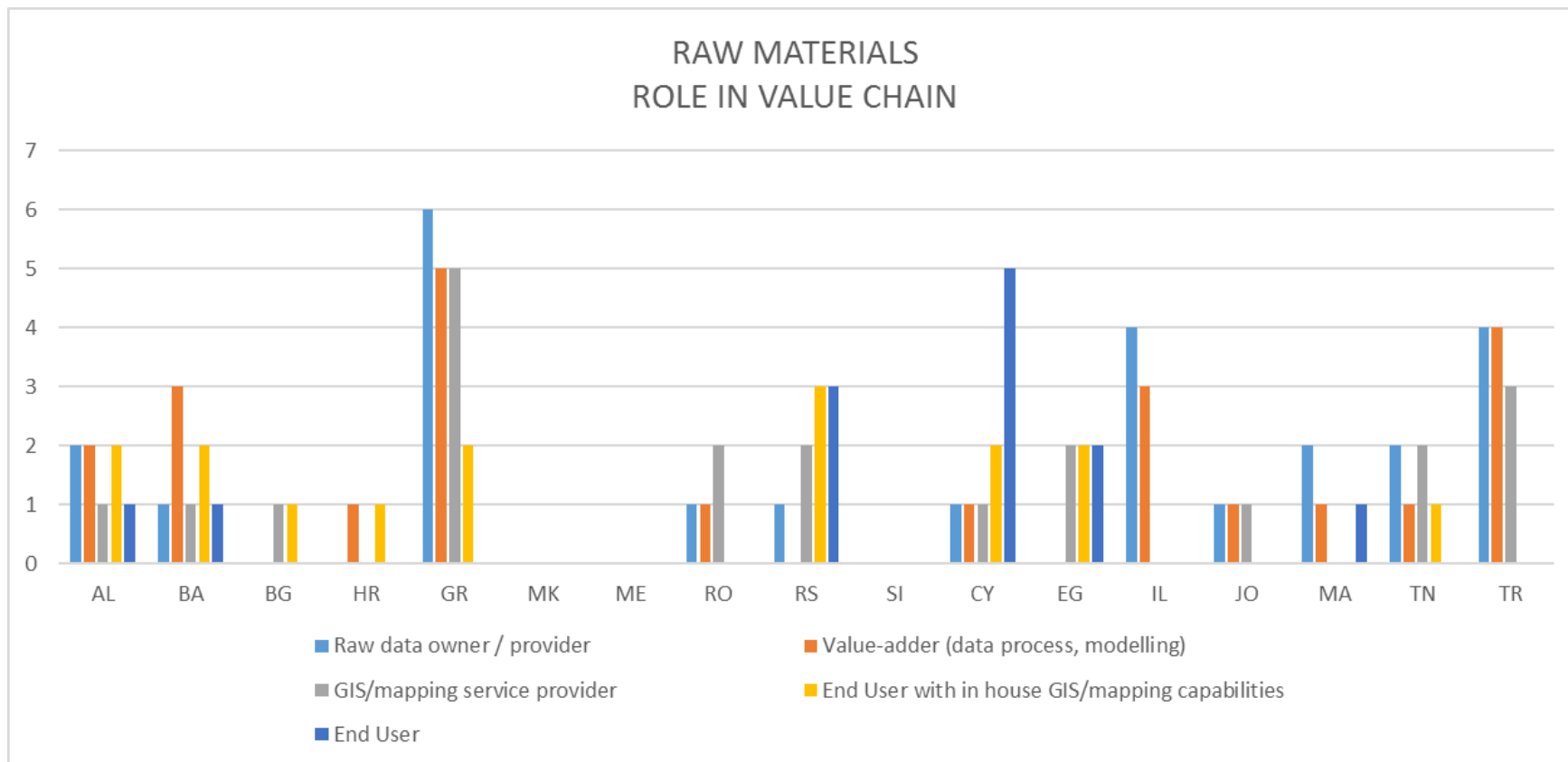
### Survey results





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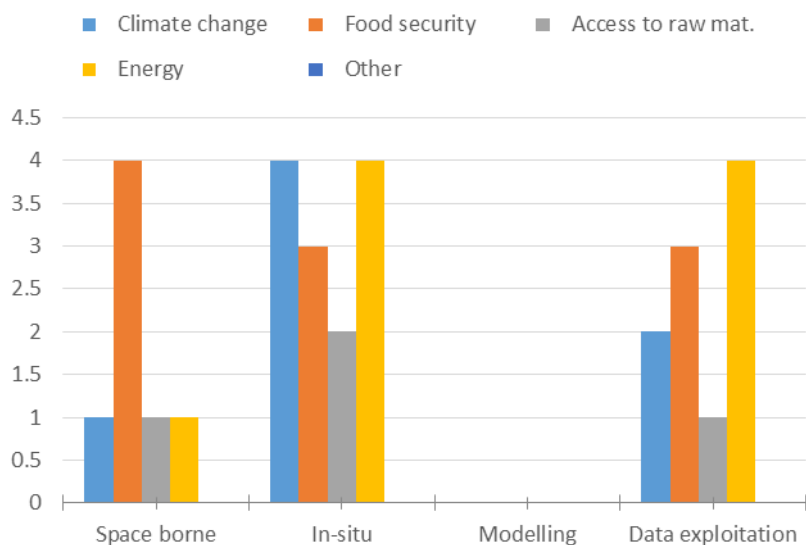
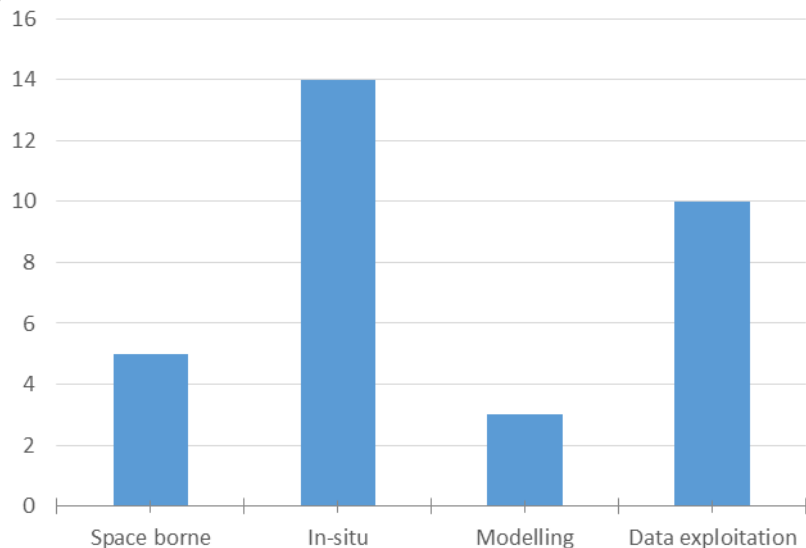
### Survey results



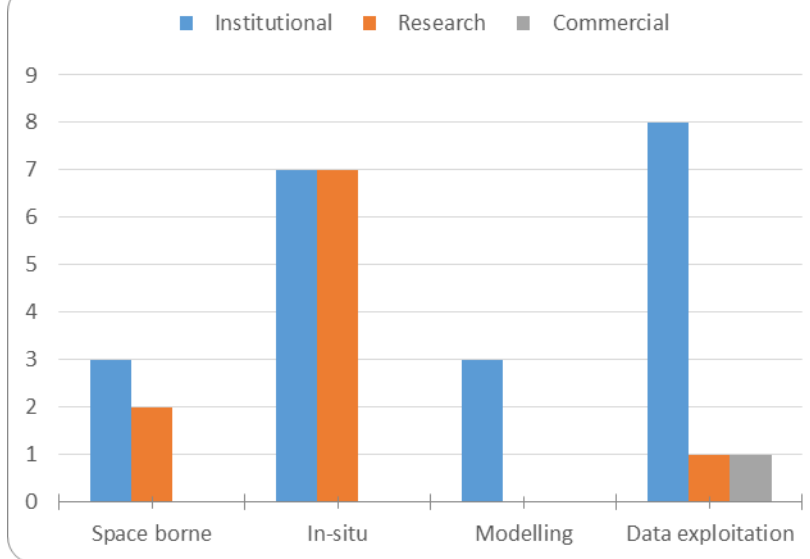




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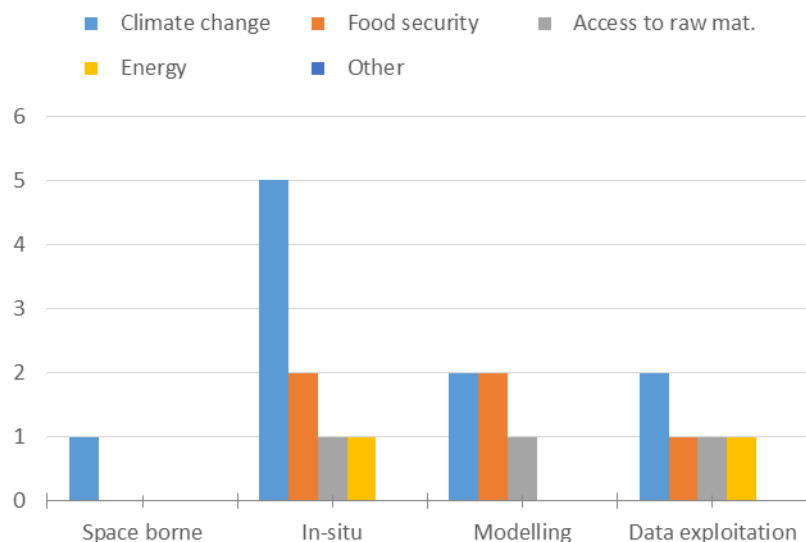
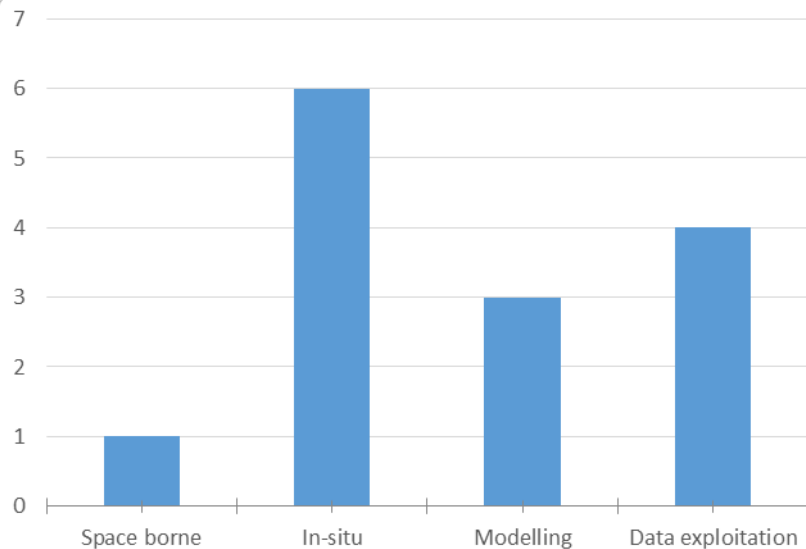


## ALBANIA

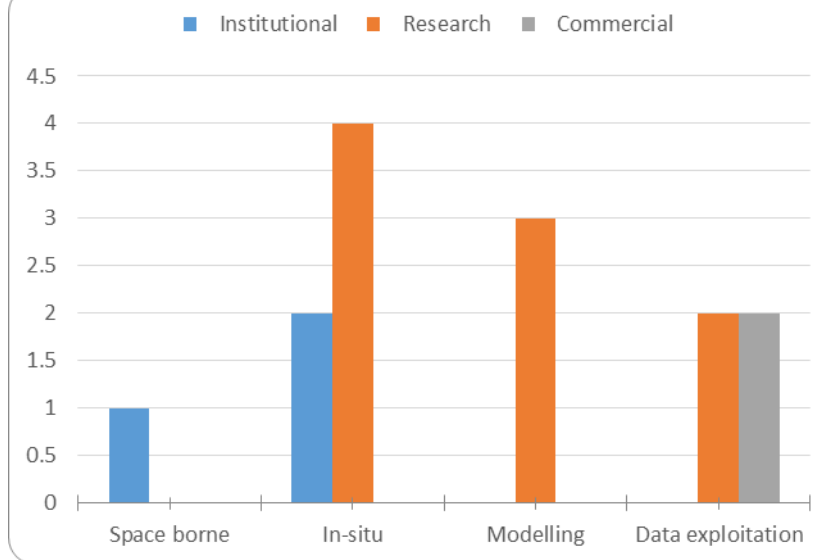




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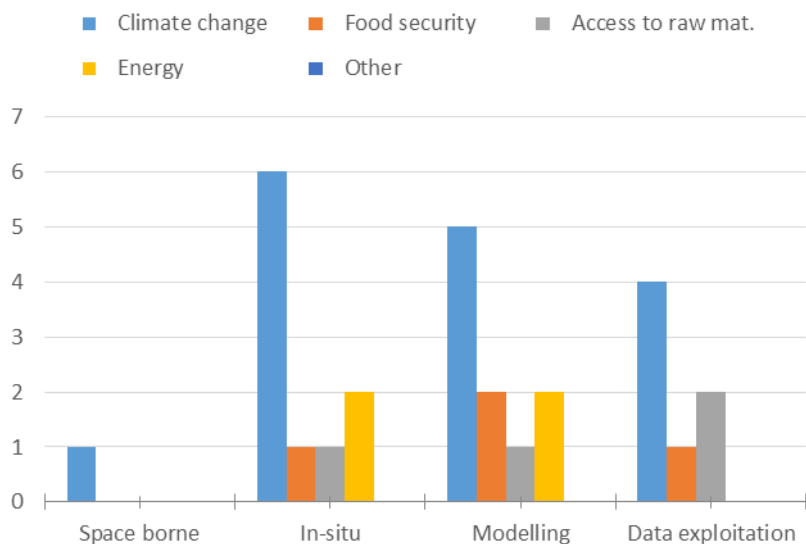
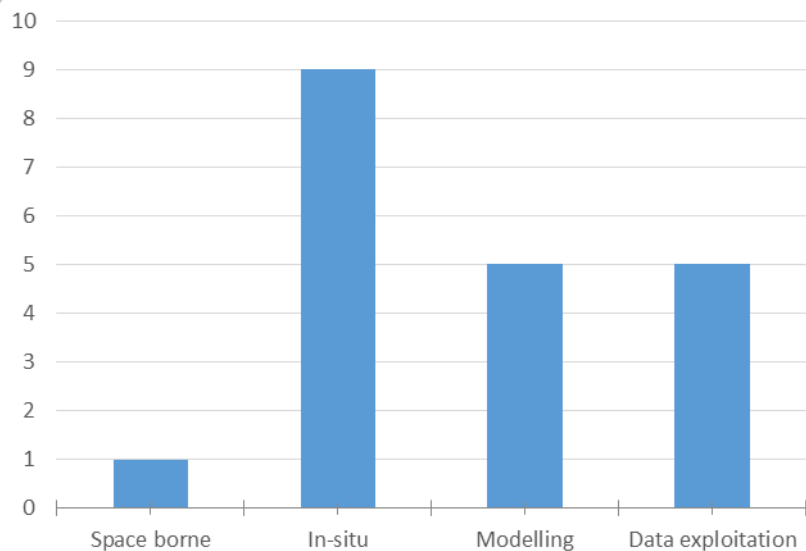


## BULGARIA

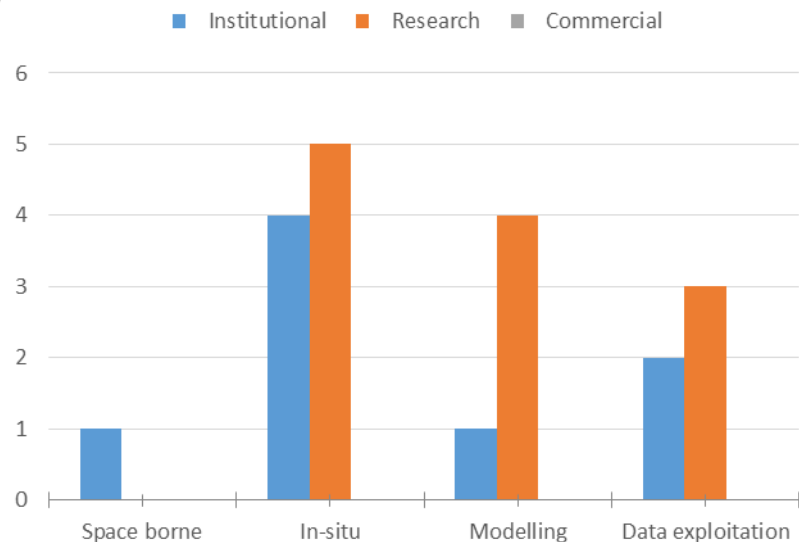




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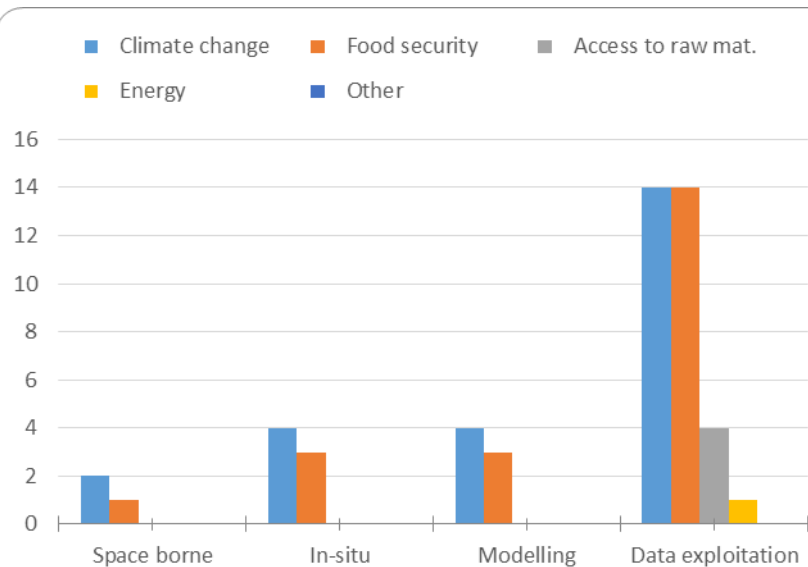
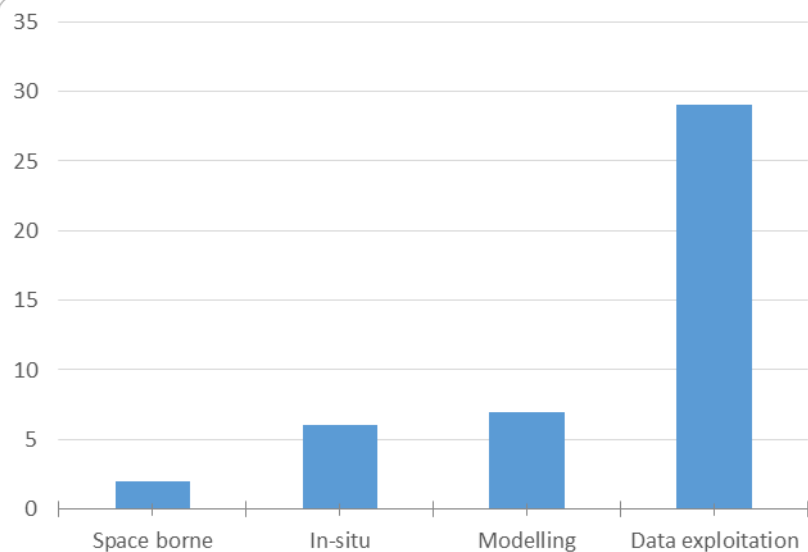


## CYPRUS

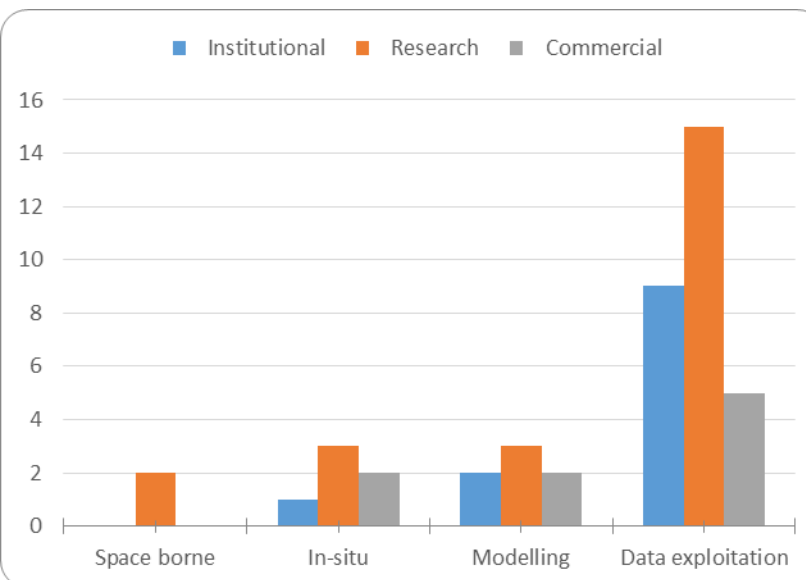




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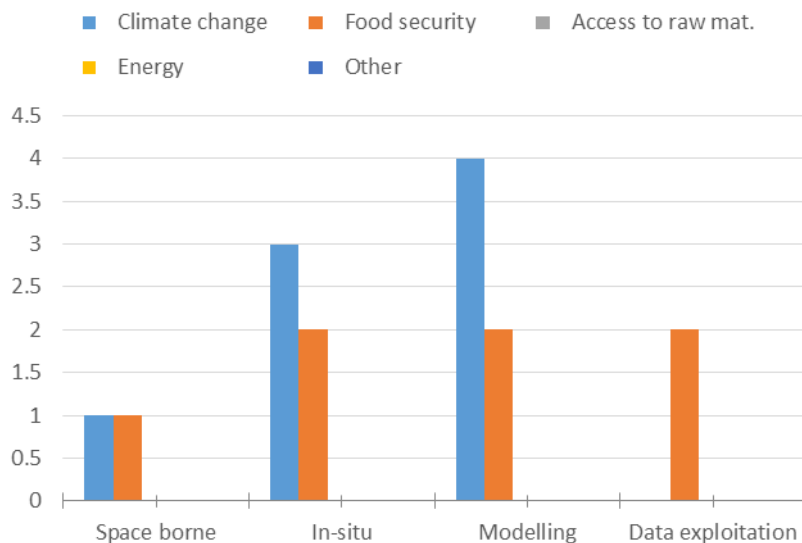
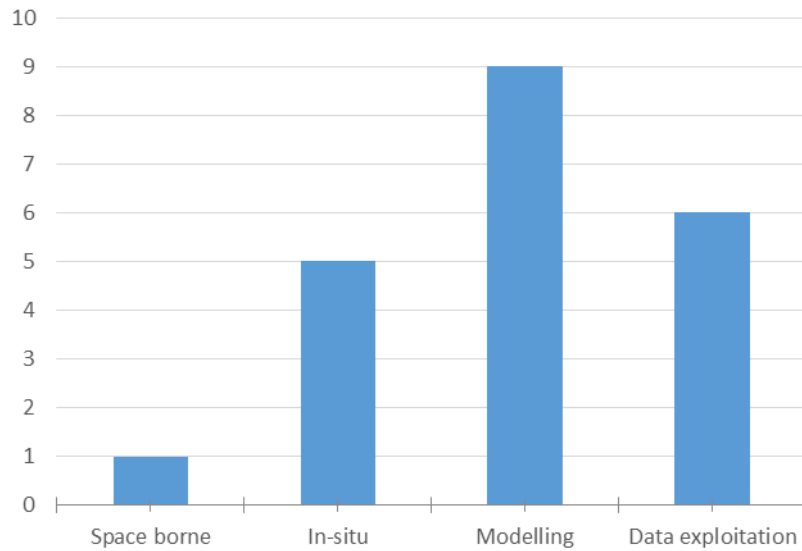


## EGYPT

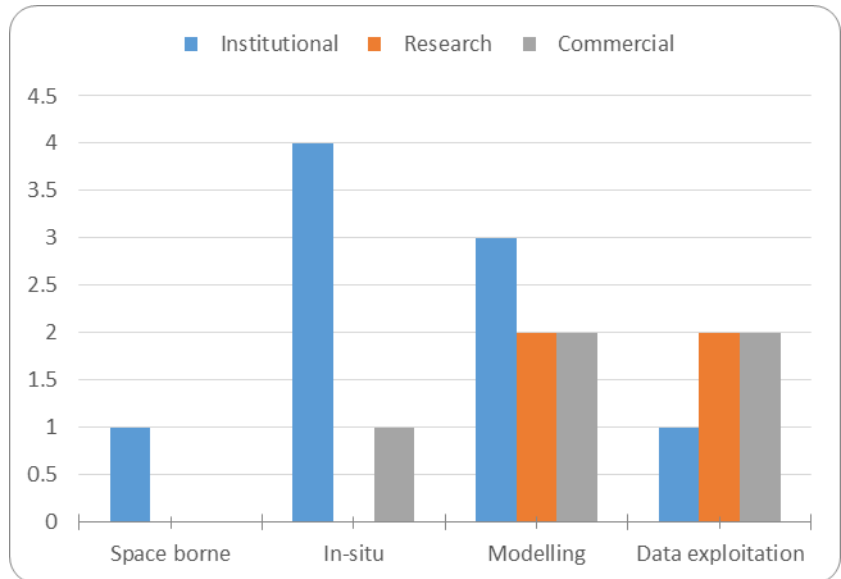




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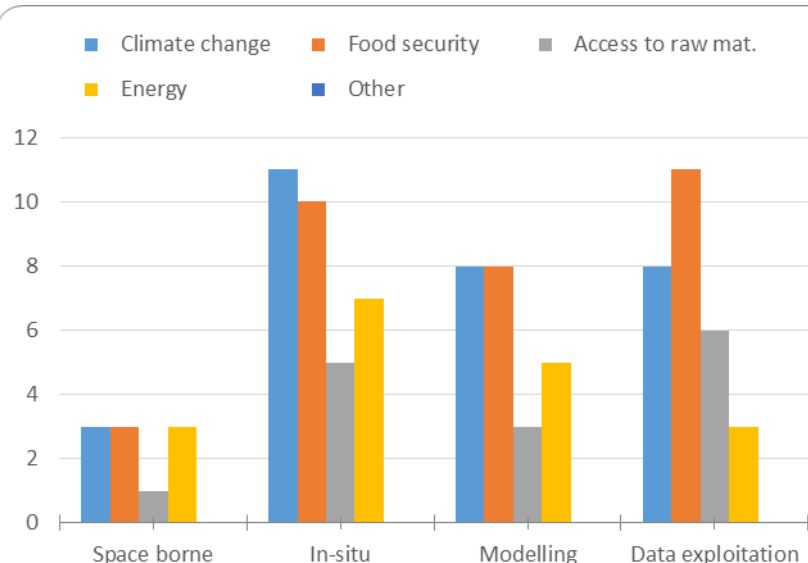
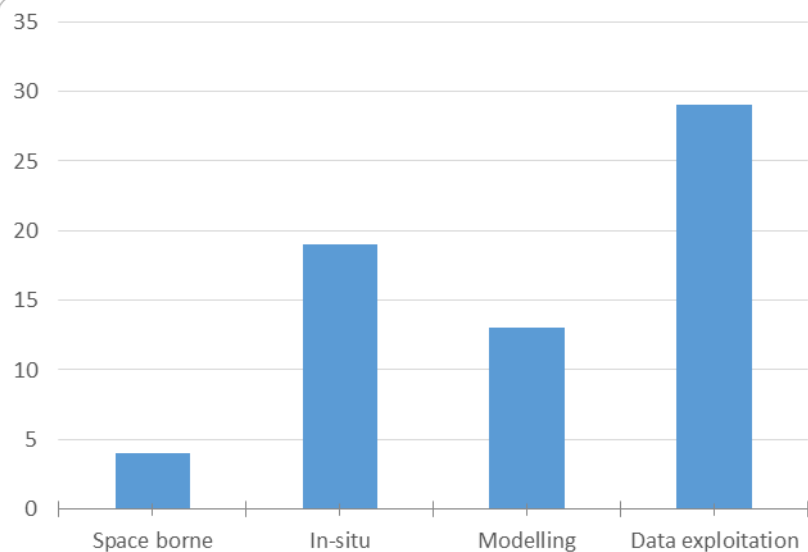


**F.Y.R.O.M.**

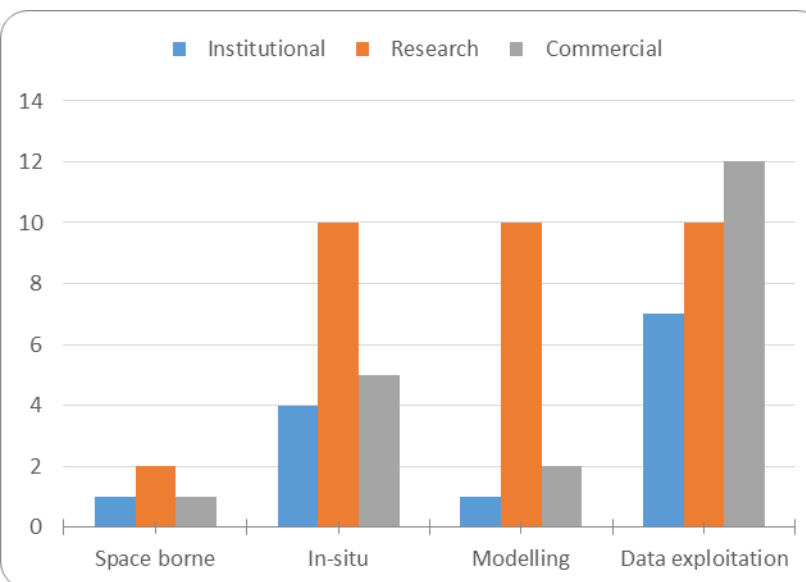




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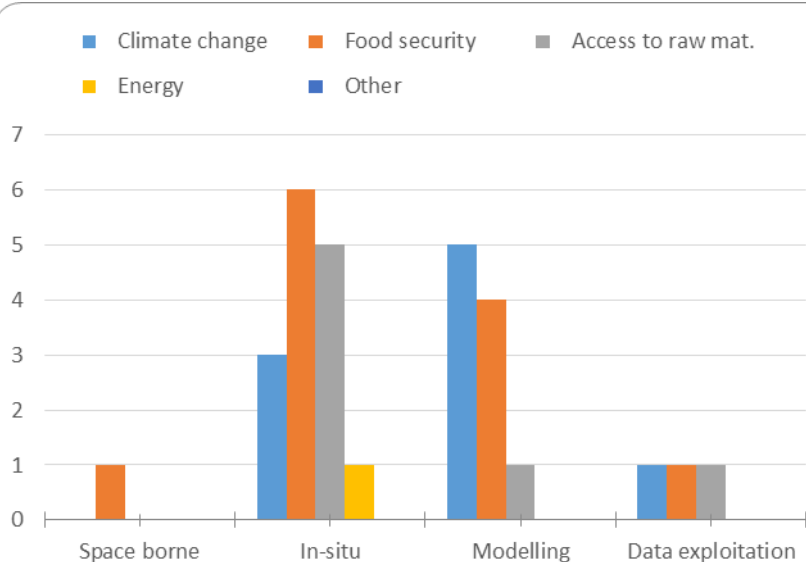
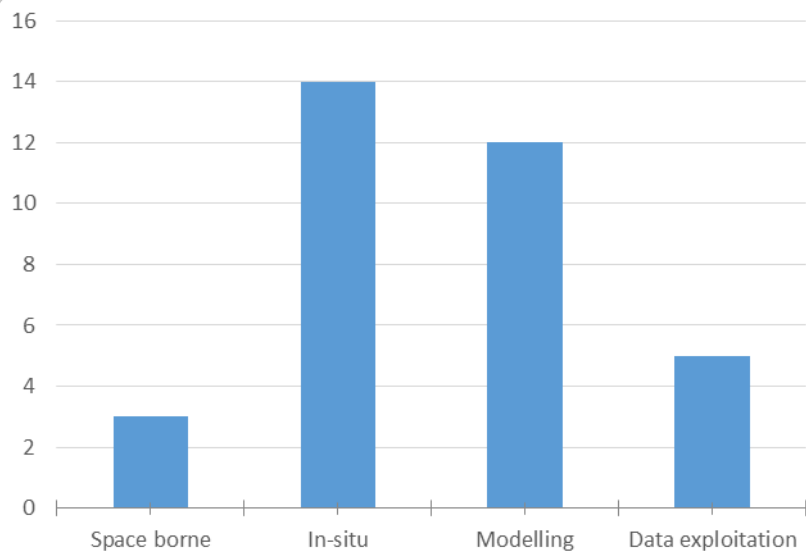


## GREECE

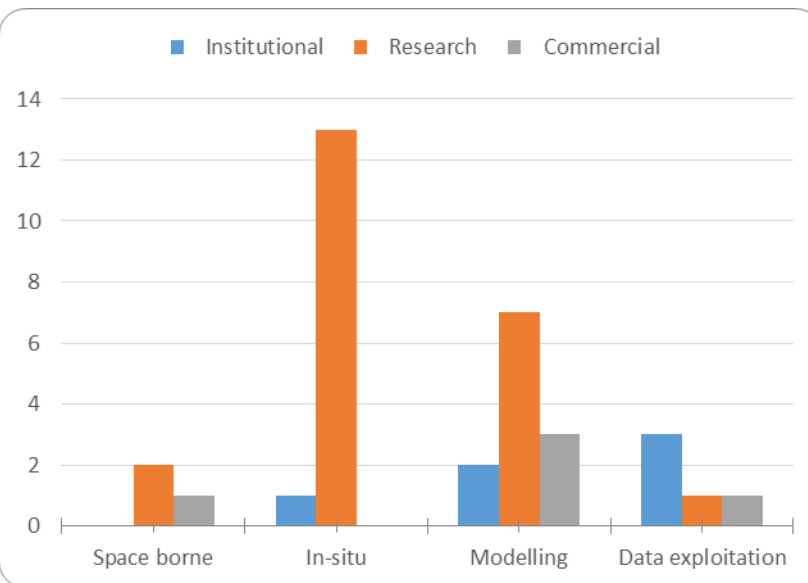




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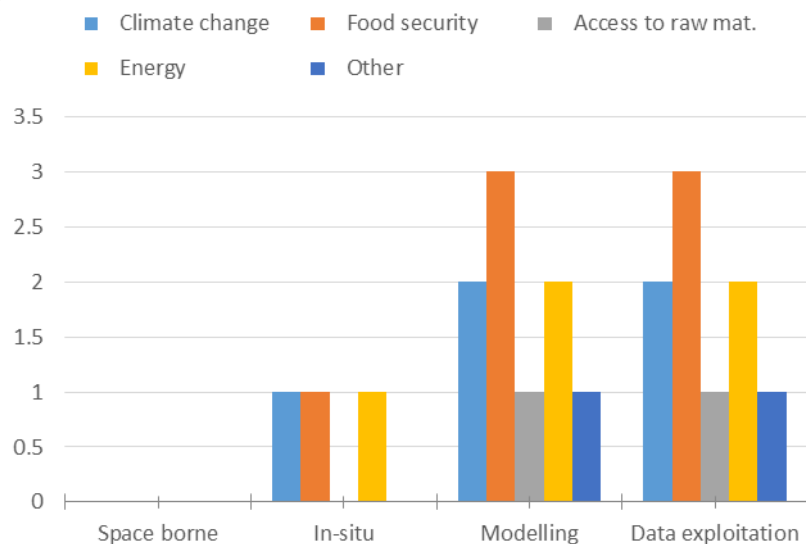
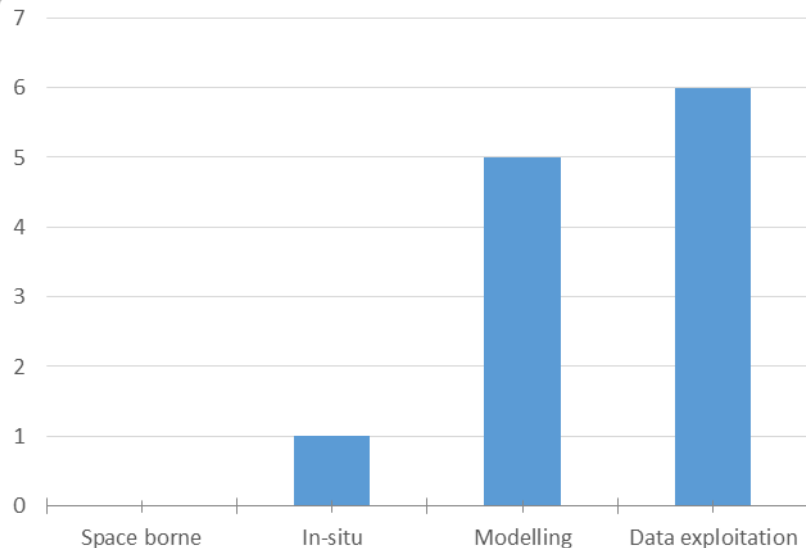


## ISRAEL

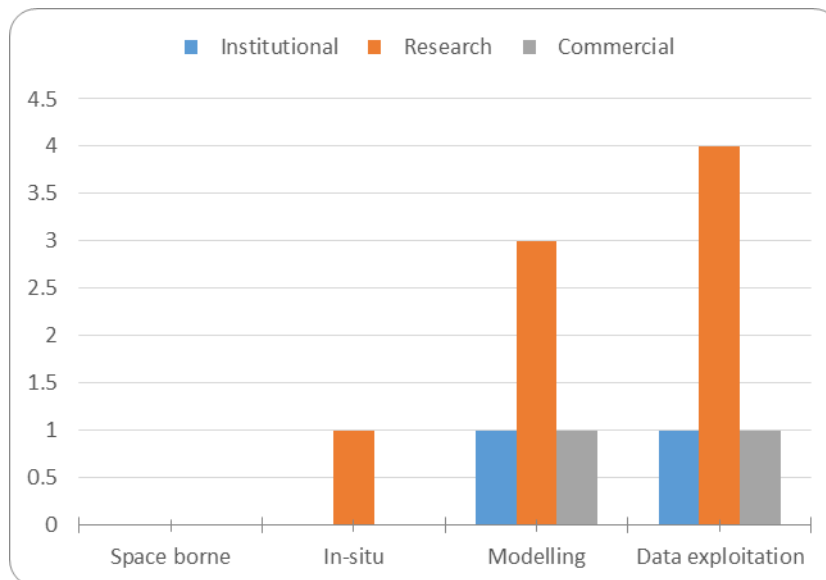




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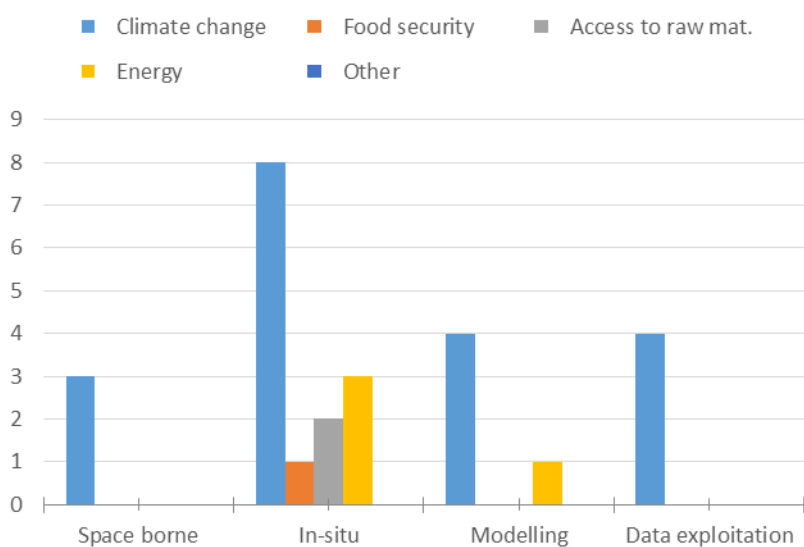
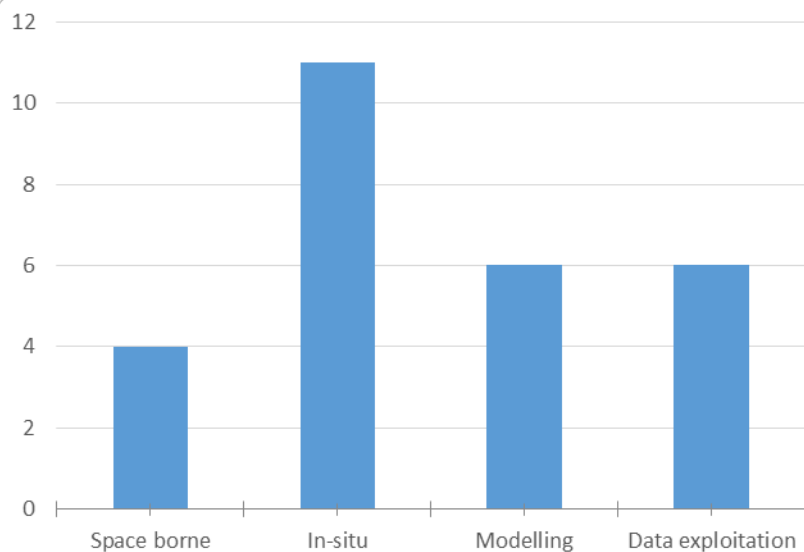
## MOROCCO



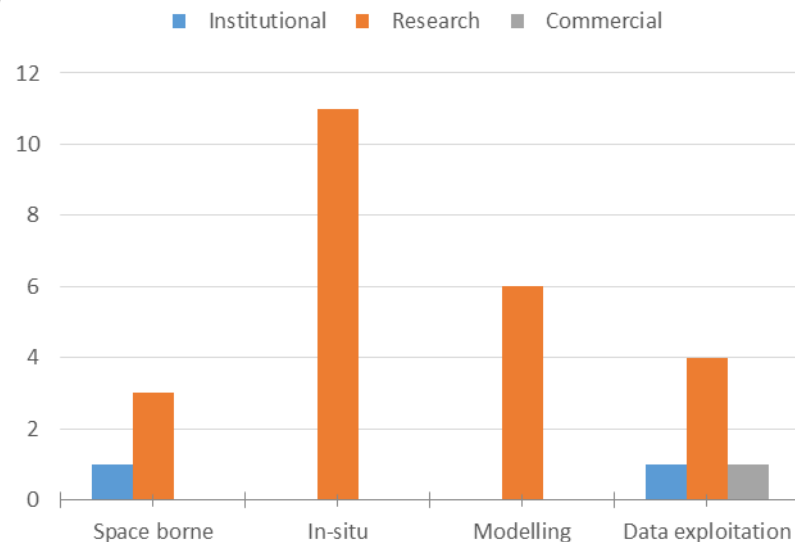




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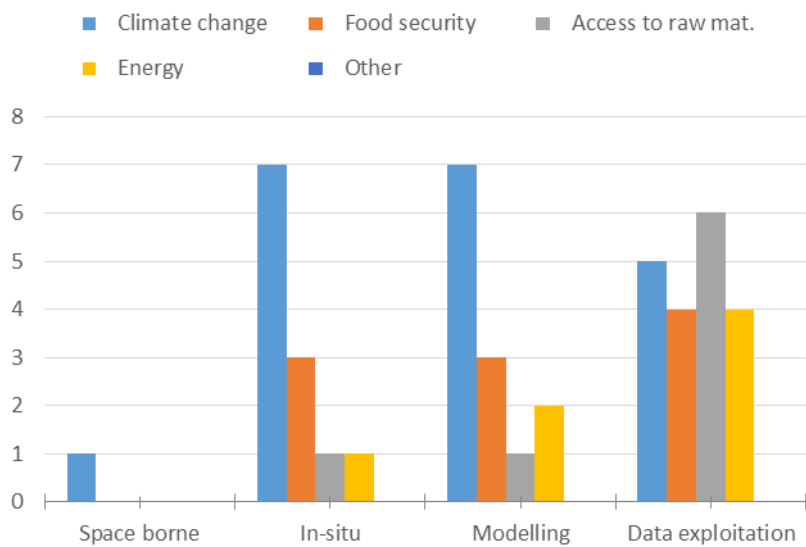
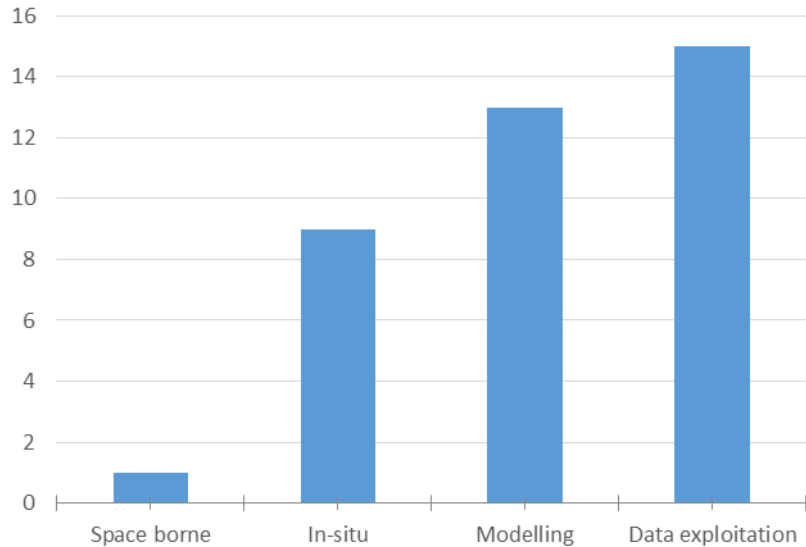


## ROMANIA

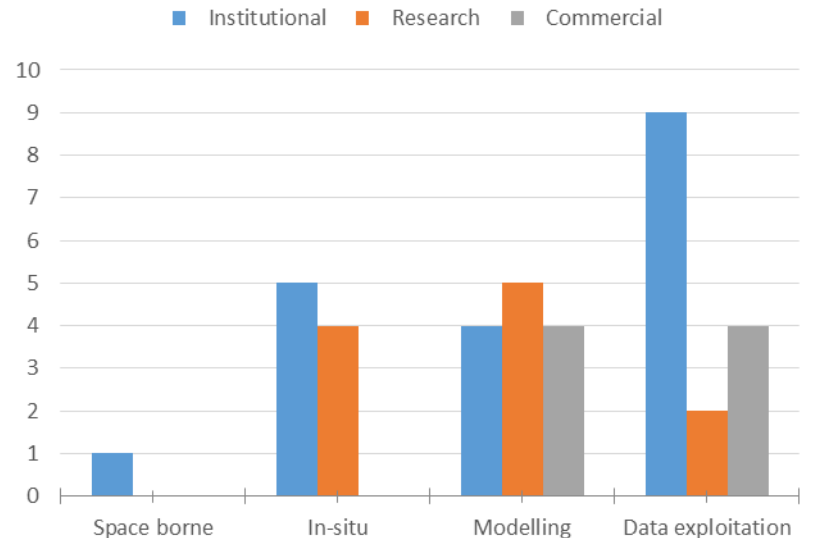




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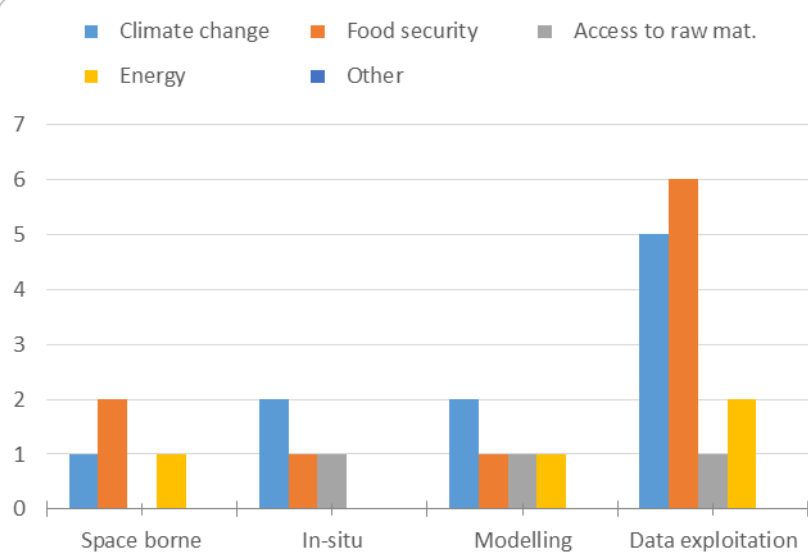
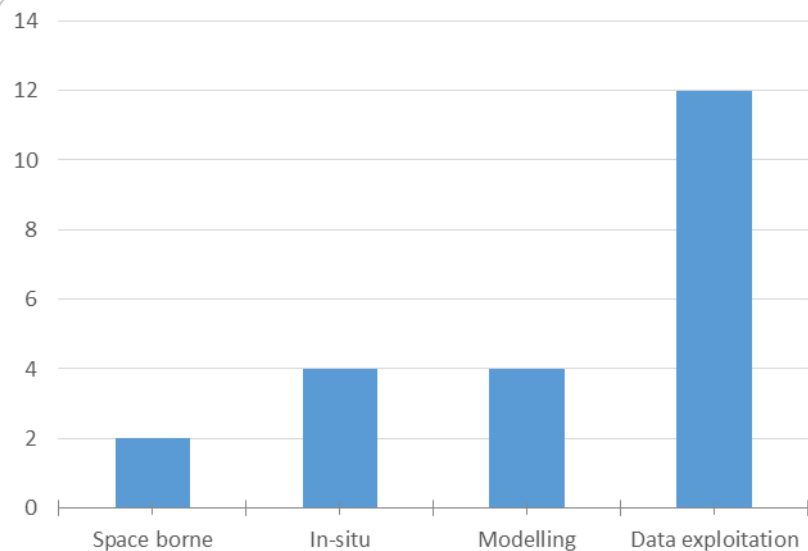


## SERBIA

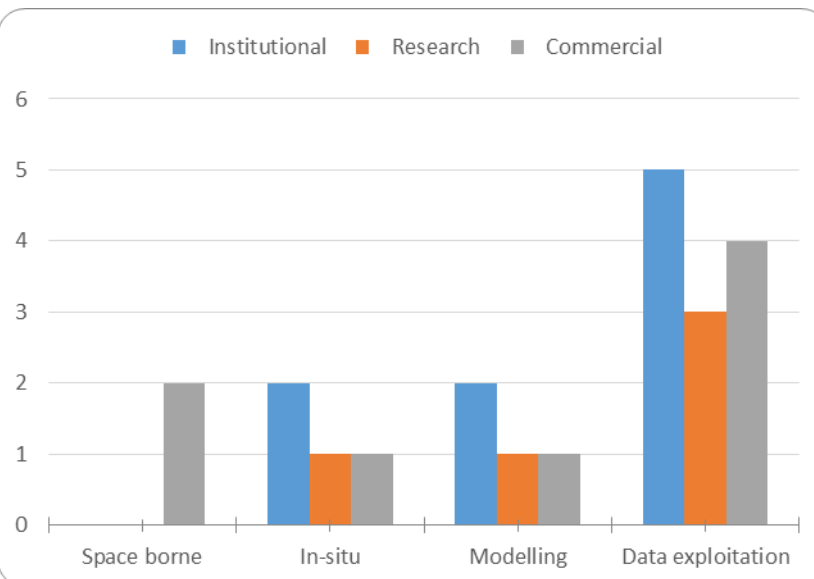




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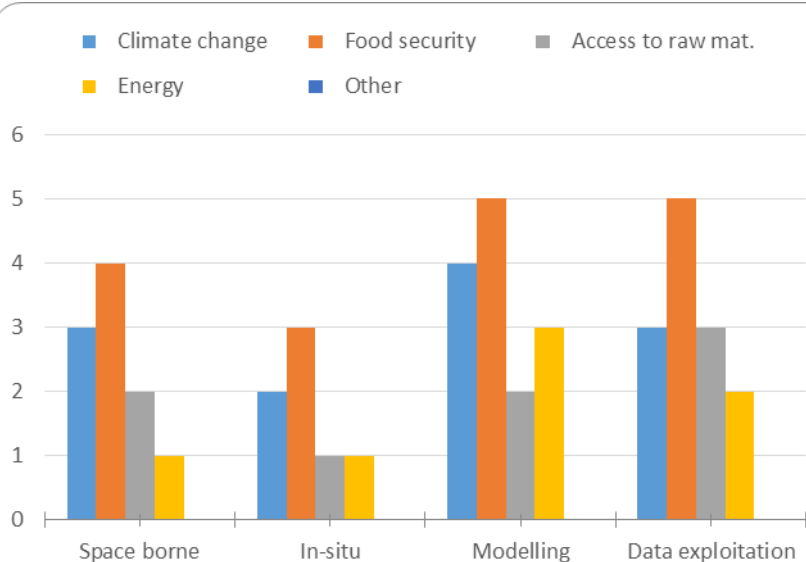
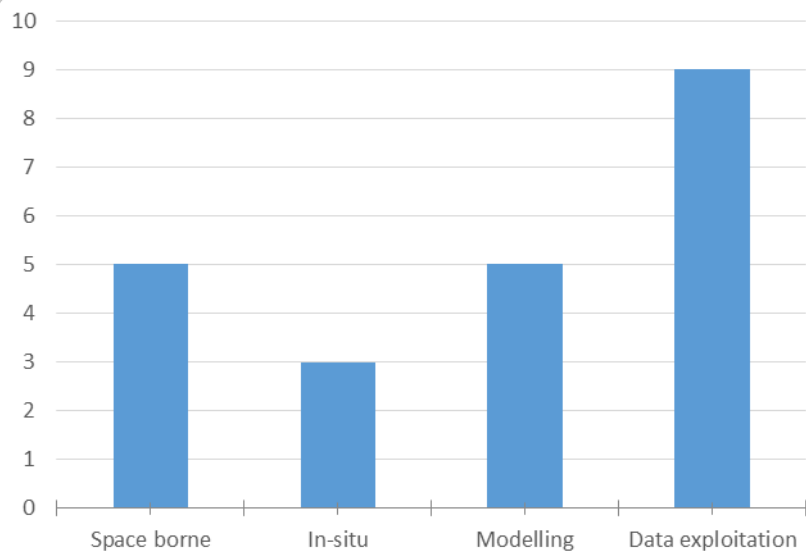
## TUNISIA



2nd Networking Event, 17/10/16, Rabat



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## TURKEY

