



Montenegro – Research Infrastructure: Fact sheet

1. Is there a National Roadmap for RI in place?		
Yes	No	In planning
x		

Source: Data derived from InRoad Consultation on RI (2017).

2. Link to the roadmap
https://ec.europa.eu/research/infrastructures/pdf/roadmaps/montenegro_national_roadmap_2015.pdf#view=fit&pagemode=none [Last access: 08/2017].

Source: Data derived from InRoad Consultation on RI (2017).

3. RI definition deviates from ESFRI RI definition (If yes, please check RI definition in the Annex).	
Yes	No
x	

Source: Data derived from InRoad Consultation on RI (2017).

4. Players and their responsibilities in the national RM procedure					
	Responsibility for RM	Decision-making	Funding	Scientific evaluation	Economic evaluation
Ministry of Science	x	x	x		
Council for scientific research	x	x			
University of Montenegro, University Donja Gorica, University Mediterranean, HERIC		x	x (HERIC ¹)	x	

Source: Data derived from InRoad Consultation and additional documents provided through the Consultation on RI (2017).

5. Steps and Actions in the national RM Procedure		
Step	Action	Responsible actor
1	Planning/ Preparation of Guidelines	Ministry of Science
2	Call	Council for scientific research
3	Landscape analysis	Ministry of Science, University of Montenegro, University Donja Gorica
4	Mapping	Ministry of Science
5	Eligibility Check	Ministry of Science
6	Science-driven Evaluation	University of Montenegro, University Donja Gorica, University Mediterranean, HERIC
7	Economic evaluation	other institutions
8	Evaluation of societal rele-	

¹ Higher Education and Research for Innovation and Competitiveness: "The HERIC Project development objective is to strengthen the quality and relevance of higher education and research in Montenegro through reforming the higher education finance and quality assurance systems and by strengthening research and development capabilities." <http://www.herik.me/en/general-information> [Last access: 08/2017].



	vance	
9	Decision	Ministry of Science
10	Validation	

Source: Data derived from InRoad Consultation on RI (2017).

6. Criteria of the decision-making process in the RM procedure		
Eligibility criteria	Evaluation criteria	Feasibility criteria
<ul style="list-style-type: none"> The Ministry of Education and the Ministry of Science are the main HERIC Project implementing bodies. The Project activities are planned to be carried out over a period of five years, from 2012 to 2017, and are financed by a World Bank loan in an amount of EUR 12 million. The main funding mechanism, call for co-financing of national scientific research projects in priority areas (for period 2012 – 2015, the total value of the mechanism was €5M), is open for all scientific research institutions in Montenegro and is project-based. 	Not applicable or no information presently available.	Not applicable or no information presently available.

Source: Data derived from InRoad Consultation and additional documents provided through the Consultation on RI (2017).

7. Towards harmonisation and synchronisation of RM Procedures		
The respondents are interested in...	...an exchange of experience for the following topics.	...increased coordination for the following topics.
Involved players and responsibilities	x	
Planning and design of RM	x	
Inventory/landscape analysis	x	x
Evaluation procedures		
Strategic decision-making		
Timing of national and European RM	x	
Life cycle management		x
RI funding instruments	x	x
Monitoring and evaluation of RI		x
Prioritisation of RI		x

Source: Data derived from InRoad Consultation on RI (2017).



8. Timelines and Life-cycles: Publication and updates

The Roadmap "MONTENEGRIN RESEARCH INFRASTRUCTURES ROADMAP 2015- 2020" was published in 2015. https://ec.europa.eu/research/infrastructures/pdf/roadmaps/montenegro_national_roadmap_2015.pdf [Last access: 08/2017].

Source: Data derived from RM, Desk Study, ESFRI Homepage.

9. Main purposes of the national RM on RI

- An identification of scientific needs and existing gaps responding to the changing R&D and socio-economic demands
- An inventory of existing RI
- A tool supporting and monitoring the implementation of RI
- A list of strategic priorities, which are foreseen for funding

Source: Data derived from InRoad Consultation on RI (2017).

10. Organisation and main indicators for funding of RI

	Planning	Construction	Operation
National budget	x	x	x
European Fund for Strategic Investments (EFSI)			
European Structural and Investment Funds (ESIF) managed at national level			
Regional budget			
ESIF managed at regional level			
Research funding agencies			
Research Performing Organisations			
European Investment Bank			
Horizon 2020	x	x	x
Others (World Bank)	x	x	x

Source: Data derived from InRoad Consultation on RI (2017).

11. Responsible Organism(s) for RI Funding

- Ministry of Science through National research project
- HERIC (Ministry of science and World Bank) through BIO-ICT Centre of Excellence
- HERIC (Ministry of science and World Bank) that funds Collaborative R&D projects

Source: Data derived from InRoad Consultation on RI (2017).

12. RI Funding Sources

- National budget
- H2020

Source: Data derived from InRoad Consultation on RI (2017).



Research Infrastructure Life-cycle	Concept Phase	Design Phase	Preparation Phase	Construction / Implementation Phase	Operation Phase	Termination Phase	Others (e.g. upgrade, repurposing)
Funding source	-	-	-	-	-	-	-
Funding instrument	-	-	-	-	-	-	-
Responsible funders/funding bodies	-	-	-	-	-	-	-
Covered costs	-	-	-	-	-	-	-
Period of time covered (years)	-	-	-	-	-	-	-

* Not answered.

13. Details on national funding mechanisms

- BIO-ICT Centre of Excellence and Collaborative R&D projects (referenced in Roadmap) are funding in accordance with strategic priorities.
- Montenegro designs the different funding instruments thinking of their potential combination with others.
- The Ministry of Education and the Ministry of Science are the main HERIC Project implementing bodies. The Project activities are planned to be carried out over a period of five years, from 2012 to 2017, and are financed by a World Bank loan in an amount of €12 million.

Source: Data derived from InRoad Consultation on RI (2017).

14. National Operational Program Information

Not applicable or no information presently available.

15. Changes of funding schemes of RI

Not applicable or no information presently available.

