



# Report on MINERVA project implementation

**Technical University of Moldova**

December 2, 2021

## WP2. Harmonization of legislative framework on Open Science

Task	Activity	Realization
2.3	Prepare institutional policies and adjust bylaws of OS	<p><b>Done:</b></p> <ol style="list-style-type: none"> <li>1) Regulation on research-development-innovation activity at UTM – June 2020;</li> <li>2) Methodology on evaluation of TUM research units – June 2020;</li> <li>3) Methodology on antiplagiarism, revised – April 2021;</li> <li>4) Signing of Berlin declaration – October 2021;</li> <li>5) University Strategy on Open Science (including Action Plan), adopted by Senate – 23 November 2021;</li> <li>6) Revised Open Access Policy, adopted by Senate – 23 November 2021;</li> <li>7) Revised Regulation on Institutional repository, adopted by Senate – 23 November 2021.</li> </ol> <p><b>To do:</b></p> <ol style="list-style-type: none"> <li>1) Regulation of Scientific Library will be updated, by May 2022.</li> <li>2) Regulation on Intellectual Property and Commercialization, by July 22</li> </ol>

## WP3. Development infrastructure for Open Science

Task	Activity	Realization
3.3	Develop institutional repositories	<p><b>Done:</b></p> <ol style="list-style-type: none"><li>1. The structure of the repository has been discussed on Scientific Council on November 15, 2019,</li><li>2. First draft of the institutional repository was done.</li><li>3. Evaluation of institutional repository, needs in equipment, the list of equipment was set up and forwarded to ASEM <a href="http://repository.utm.md/">http://repository.utm.md/</a>,</li><li>4. TUM co-financed the purchase of the equipment. The purchased server was installed in the study building 3. It is used to store the institution's databases, including the UTM library and repository and for user's workspaces visualisation.</li></ol>

## WP3. Development infrastructure for Open Science

Task	Activity	Realization
3.3	Develop institutional repositories	<p><b>Done:</b></p> <ol style="list-style-type: none"> <li>1. The Regulation on institutional repository was updated and approved by Senate, 23 November, 2021,</li> <li>2. The first draft of the brochure on institutional repository was done.</li> </ol> <p><b>To do:</b></p> <ol style="list-style-type: none"> <li>1. Brochure on Institutional repository will be finished till February 2022.</li> </ol>

## WP4. Building capacities of research management

Task	Activity	Realization
4.1.2	Creation and adoption of bylaws relevant for HR enhancement	<p><b>Done:</b></p> <ol style="list-style-type: none"><li>1. Adoption of Code of ethics and professional deontology – approved by the Senate - December 26, 2019, ;</li><li>2. First draft of HR Strategy for researchers was developed.</li></ol> <p><b>To do:</b></p> <ol style="list-style-type: none"><li>1. To finalize and approve institutional HRS4R.</li></ol>

## WP4. Building capacities of research management

Task	Activity	Realization
4.2.1 4.2.2	Seminars on HRS4R development Preparing and adopting HRS4R	<p><b>Done:</b></p> <p>The procedure related to the adoption of HRS4R was launched:</p> <ol style="list-style-type: none"> <li>1. Nomination of responsible for HRS4R by Rectors` decision no. 281-r from June 9, 2020;</li> <li>2. The Euraxess account has been created – June 2020;</li> <li>3. Endorsement letter submitted and confirmed – February 2021;</li> <li>4. Rector disposition on the creation of Steering Committee and Working group was signed – November 2021;</li> </ol> <p><b>To do:</b></p> <ol style="list-style-type: none"> <li>1. Seminars on HRS4R development by January 2022.</li> <li>2. To finalize and submit Gap Analysis, OTM-R Checklist, Action Plan, by February 2022.</li> </ol>

## WP4. Building capacities of research management

Task	Activity	Realization
4.4	Plagiarism monitoring tools implemented	<ul style="list-style-type: none"><li>• For checking PhD thesis, according to Decision of NAQAER, TUM uses Sistemantiplagiat.ro,</li><li>• For checking master and license thesis, TUM uses own developed information system,</li><li>• For checking articles in TUM publications is used Turnitin anti-plagiat system, based on the collaboration agreement signed with Technical University of Brasov (Romania).</li></ul>

## WP6. Dissemination, exploitation and impact maximization

Task	Activity	Realization
6.2	Design, develop and maintain project website and OS platforms	<a href="https://proiecte.utm.md/minerva-2/">https://proiecte.utm.md/minerva-2/</a>
6.3	Design and run the dissemination to TG raise awareness on research and OSP	<a href="https://proiecte.utm.md/minerva-2/publicatii-disiminare/">https://proiecte.utm.md/minerva-2/publicatii-disiminare/</a> <ul style="list-style-type: none"> <li>• 27 post on TUM site, i.e. 14 post in 2021 and one post on Diez,</li> <li>• Presentation of the project at 2 multiplier events: Europe days 2021 and TUM international week 2020,</li> <li>• Information sessions/webinars on OS for researchers: 5 in 2019 and 8 in 2021,</li> <li>• 3 dissemination plans and reports, i.e. prove of dissemination activity, put on Trello.</li> <li>• TUM's community is informed through internal mail chimp.</li> </ul>
6.4	Organize and run career development sessions for TGs	<ul style="list-style-type: none"> <li>• 1 orientation session for young researchers in 2019 and 1 in 2021.</li> </ul>
6.5	Survey report on TG satisfaction and impact	<ul style="list-style-type: none"> <li>• 2 surveys developed by TUM</li> </ul>



**Thank you for your attention!**