





### D6.4 Final monitoring report on third mission metrics

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| Abstract | Final monitoring report on third mission metrics |
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#### 1. Introduction

Within the implementation of IF4TM project TM metrics was developed within Act6.2 as recommended mechanisms for monitoring of third mission development on the Serbian Higher Education Institutions. This metrics engulfs various activities within the third mission scope which were developed and implemented during the project.

Since the systematic collection of relevant information at universities in Serbia, which are largely unintegrated, which is conditioned by the existence of a national system for continuous data entry by all higher education institutions (universities, faculties, institutes, high schools, academies of vocational studies) and at the time of preparation of this report it has never been established, data presented in the report are given on the basis of knowledge and information that are members of the project team had access.

Although the Unified Information System of Education and Science in Serbia, called "DOSITEJ", was developed in the Ministry of Education, Science and Technological Development (MPNTR, partner of the IF4TM project) in 2017, which, through a unified register of teachers and researchers, should provide institutional and personal data input, and the entire set of statistical reports and quantitative analysis, the system has not been fully developed or operational at this time.

In addition, partner universities in Serbia do not have their own information system, which would continuously and systematically collect and process data from all faculties and institutes, even at the individual level.

All this conditioned that the data necessary for monitoring TM metrics and indicators cannot be collected in a timely and reliable manner for the purposes of this report.

The contribution of the IF4TM project is the preparation of the final list of TM indicators, with detailed description and monitoring methods, as well as the developed report structure to be prepared at the annual level by university. This allows universities and faculties to strategically plan improvements in areas that through the report prove to be weak, i.e. through the normalized value of TM indicators, in all three areas of the third mission (TTI, CE and SE).

Report is organized in following order.

After first introduction chapter second chapter give detailed overview of all metrics indicators. For every metric indicator detailed description and rules how to apply are presented. Third chapter provides methodological explanation of the proposed metric. Following chapter's present monitoring report for all national partner institutions.





#### 2. Set of Metrics

#### 2.1 Continuing Education (CE) indicators

#### CE 1: Existence of Continuing Education in the university strategy and action plan

- Is continuing education mentioned in the university strategy?
- Does the university have an action plan how to implement strategic goals in continuing education?
- If the university has an action plan, is this plan updated regularly?

#### CE 2: Number of CE programs as a percentage of the total number of study programs

Does only list programs that have taken place, hence excludes programs that were developed but have not started or that have been offered but did not reach the minimum number of participants. Answers should be provided in the categories

- Not ECTS awarding CE programs,
- CE programs awarding 1 29 ECTS,
- Short-cycle programs (30 60 ECTS).
- CE programs with external accreditation (through appropriate ministries, defined in <u>D4.1</u> <u>Guidelines for the establishment of integrative approach in continuing education at university level</u>)

Under total number of study programs (in indicator definition), each realized regular bachelor or master program count as one.

#### CE 3: Number of CE participants as a percentage of the total number of students

Head count of participants in continuing education as defined by Serbian legislation, as a percentage of the total number of students as defined by the Ministry (the latter number excludes CE participants).

#### **CE 4: Quality Assurance for Continuing Education**

- Does the university have dedicated rules on quality assurance for continuing education?
- Are QA rules for CE defined in line with procedures developed during IF4TM project and defined in <u>D4.1 Guidelines for the establishment of integrative approach in continuing</u> <u>education at university level</u>)?

#### CE 5: Earnings from continuing education per total number teaching staff in FTE

Total amount of money earned through all continuing education programs of the university in the reporting year, measured in RSD, divided by the total number of teaching staff (FTE - full-time equivalent).

## CE 6: Number of CE programs with external approval as a percentage of the total number of CE programs

Number of CE programs that have received external approval, defined in <u>D4.1 Guidelines for</u> the establishment of integrative approach in continuing education at university level. It counts





approvals after an external quality procedure, e.g. a CE program accreditation from a national or international agency, a quality label from trade organizations, approval by a Ministry (e.g. of Education or of Health etc.). External approvals that are transferred automatically without any quality procedure are excluded. This is divided by the number of total CE programs as given in indicator CE2.

#### 2.2 Technology Transfer & Innovation (TTI) indicators

#### TT 1: Income from licenses per researcher (full-time equivalent)

The total amount of income gained through licensing university knowledge, measured in RSD, divided by the number of researchers of an institution measured in full-time equivalent

#### TT 2: Number of patents per researcher (full-time equivalent)

The total number of patents, national and international, held by the university/faculty divided by the number of researchers of an institution measured in full-time equivalent.

Patent is accepted as described in the Rulebook on procedure evaluation and quantitative expression of scientific research results of researchers ("Official Gazette of the Republic of Serbia", No. 24/2016) adopted by the Ministry of Education, Science and Technological Development of the Republic of Serbia, defined in the following categories:

- M86 International patent application
- M87 National patent application
- M91 Registered patent at international level
- M92 Registered patent at the national level
- M93 Published patent on an international level
- M94 Published patent at the national level

## TT 3: Number of technical solutions applied on national or international level, per researcher (full-time equivalent).

The total number of technical solutions applied at national or international level divided by the number of researchers of an institution measured in full-time equivalent.

Technical solution is accepted as described in the Rulebook on procedure evaluation and quantitative expression of scientific research results of researchers ("Official Gazette of the Republic of Serbia", No. 24/2016) adopted by the Ministry of Education, Science and Technological Development of the Republic of Serbia, defined in the following categories:

- M81 New technical solution applied internationally
- M82 New technical solution (method) applied at the national level

## TT 4: Number of joint publications with at least one coauthor from economy sector outside of HEI, per researcher (full-time equivalent)

The total number of joint publications with at least one coauthor from economy sector (employed in company, business institution, NGO, government institution, business associations





and similar nonacademic legal entity) divided by the number of researchers of an institution measured in full-time equivalent.

## TT 5: Number of hours taught by external lecturers as a percentage of teaching hours in regular study programs

For this indicator, "external lecturer" corresponds "predavač van radnog odnosa" defined in article 80 of the Law on higher education of the Republic of Serbia<sup>1</sup>. It could be a person who is self-employed or employed by an organization (including companies, NGOs and government bodies, excluding public and private higher-education institutions or research institutes). The number of hours includes in-class contact hours and excludes one-on-one counselling.

Teaching hours in regular study programs counts contact hours in bachelor and master programs excluding CE programs.

## TT 6: Final works, master works and doctoral thesis developed in cooperation with economy sector, per total number of students

The number of student final works, master and doctoral thesis that were realized in cooperation with economy sector (company, business institution, NGO, government institution, business associations and similar nonacademic legal entity) divided by the total number of students.

#### TT 7: Number of spin-offs established per researcher (full-time equivalent)

In this context, a spin-off is defined as a company that uses research results, and therefore either the university or a faculty owns a stake in this company, or the university has given official allowance to a researcher to start this company.

Indicator should be divided in three categories.

- I category: HEI is co-owner of company
- II category: HEI decided not to accept co-ownership, 60 days after invention disclosure.
- III category: Student start-up company, incubated or supported by expertise from the university/faculty. Institution could have part in start-up company profit.

#### TT 8: Earnings from contract research per researcher (full-time equivalent)

In this context, contract research is defined as a cooperation between the university and an external non-academic partner where the university performs research against money; external non-academic partners include companies, NGO, and government institutions but exclude higher-education institutions, research institutes, research funds, EU framework programs, etc.).

-

<sup>&</sup>lt;sup>1</sup> Visokoškolska ustanova može na predlog stručnog organa angažovati u delu aktivne nastave, uključujući predavanja i vežbe, na prvom i drugom stepenu studija, najviše do trećine časova nastave na predmetu u toku semestra, predavača van radnog odnosa koji ima stečeno visoko obrazovanje najmanje master akademskih studija i koji ima neophodna znanja i veštine u odgovarajućoj oblasti i pokazuje smisao za nastavni rad.

Predavač van radnog odnosa može biti angažovan isključivo na stručno-aplikativnim predmetima.

Nosioci predmeta zaposleni na visokoškolskoj ustanovi su odgovorni za obezbeđenje kvaliteta nastave koju realizuju predavači van radnog odnosa.

Opštim aktom samostalne visokoškolske ustanove bliže se uređuju način izbora i vreme na koje se angažuje predavač van radnog odnosa.

Sa licem iz stava 1. ovog člana zaključuje se ugovor o angažovanju u trajanju od najduže jedne školske godine sa mogućnošću produženja, a isplate po osnovu tog ugovora se realizuju iz sopstvenih prihoda visokoškolske ustanove.





In addition to the agreed bilateral contract research between university/faculty/institute and business partner, this includes contract research/service implemented within the innovation voucher scheme. Innovation vouchers represent a simple financial incentive provided by Innovation Fund of the Republic of Serbia for contract research. It enables small and medium-sized enterprises to raise the level and innovation of their products and become more competitive on the market, using the contract research/services of the scientific research sector (university/faculty/institute/innovation centre etc.). They are intended for small and medium-sized enterprises to solve the technical/technological problem they encounter in their business, or for the transfer of scientific, technological or innovative services that are new to the enterprise.

This amount in RSD, earned by the university and its faculties/departments/institutes within the reporting year through contract research, is divided by the number of researchers of an institution measured in full-time equivalent.

## TT 9: Number collaborative research agreements with companies where technology transfer is included per researcher (full-time equivalent)

Total number of contracts between the university and profit-seeking companies where both partners jointly do research, and the research result should be commercialized by the company. The number includes all valid contracts, also those signed in earlier years, classified in following three categories:

- EU financed research projects (Like H2020, must include TTI)
- Cooperation of HEIs and companies (e.g. IF Collaborative grant scheme, etc..).
- Collaborative projects of HEI and company with joint research and joint financing.
   Intellectual property issues must be defined by legal binding contract.

## TT 10: Number of contracts for access to university space, facilities, equipment and services per researcher (full-time equivalent)

Total number of contracts between the university and non-academic partners (as defined above) that regulate the use of university facilities by the externals; these facilities include machinery and instruments, laboratories, class-rooms etc. Services include various aspects of university administration (like IT services, library use, facility management, payroll, financial management, etc) but excluded contract research or teaching.

## TT 11: Revenue from TTI activities realized on the market, provided from non-academic partners per researcher (full-time equivalent)

This amount in RSD, earned by the university and its faculties/departments/institutes within the reporting year through TTI activities realized on the market, charged from non-academic partners (as defined above) is divided by the number of researchers of an institution measured in full-time equivalent.

#### TT 12 Number of TTI events and competitions (not including knowledge competitions)

Head count of TTI events intended to innovation and entrepreneurship development, organized by university and its members, such as:

Competition for best student idea





- Open innovation campaigns
- Start-up weekends
- Summer schools on TTI topics
- Etc.

#### 2.3 Social Engagement (SE) indicators

#### SE 1: Mention of social engagement in the mission of university

- Does the university mission mention the institutional role in developing the society?
- Does the university have SE action plan?
- Does the university update SE action plan regularly?
- Does the university have monitoring mechanism for SE action plan realization?

### SE 2 Number of student volunteers in SE activities as a percentage of total number of students

Relative measure for recognizing the involvement of students in non-discipline volunteering activities towards the community/society (fully applicable if volunteering is defined as activity within the studies or by the rules on volunteering expressed in the ECTS).

## SE 3 Number of academic/administrative staff volunteers in SE activities as a percentage of total number of academic/administrative staff (full-time equivalent)

Relative measures for recognizing the involvement of academic/administrative staff in non-discipline volunteering activities towards the community/society.

#### SE 4: Impaired students as a percentage of the total number of students

Total number of impaired students includes:

- students with disabilities,
- · students from minority groups,
- students of poor material status,
- students who are experiencing learning difficulties that are caused by one of the following factors:
  - lower socio-economic status;
  - come from other backgrounds, or do not have a place of residence in a university centre;
  - have difficulties in adapting to the new environment and learning;
  - come from families in which none of the parents has a university degree or similar.
- students migrants

The indicators can be monitored through statistics of higher education in Serbia provided by the Statistical Office of the Republic of Serbia (form SW20).

## SE 5: Number of students who received some kind of institutional financial support as a percentage of total number of students





Institutional financial support provided by higher education institution (university/faculty/department) could include following:

- scholarships
- partial or total exemption from tuition fees
- prizes (goods or money)
- etc.

#### SE 6 Number of an active Council of employers per number of faculties

Relative measure for recognizing of the involvement of Councils of employers in creating and harmonizing study programs with the economy and the real needs of the labor market (fully applicable only if Councils of employers have already been established at faculties). Integrated universities should provide binary answer Yes/No with qualitative description.

#### SE 7 Number of events open to community/public

Numbers of events held by the university open to the general public (excluding invitation-only events).

## SE 8 Number of events (sports, culture, trainings, health, exibition...) organized by community using HEI facilities (free of charge or reduced charged)

Availability university/faculties facilities for different community activities free of charge or with reduced-cost charge.

#### SE 9 Number of events in HE Institutions involving primary and secondary students

The measure of the effort of university/faculties in organization of events with different purposes for primary and secondary students.





#### 3. Methods of collecting data for metric monitoring

Selection of the appropriate method depends on the objectives of implemented metrics and requires some clarification in advance:

- What is expected from the data collected?
- Is it sufficient to get qualitative results or is there a need for quantitative information?

When we decided which method we will use first expected requirement was data accuracy. Second expected requirement was proper source of information for metric information. Since every metric parameter in beginning defined which type of information it can provide and source of information, we needed to define type of information to be collected. Based on metric we have to important type of information qualitative and quantitative type of information.

#### Type of metric data:

- Qualitative only
- Quantitative only
- Qualitative/Quantitative combination

A quantitative method and metrics provides numerical data, and it requires a more rigid monitoring structure. Data collection must be closely supervised. This type of data can be also binary information (like yes/no answers). Based on set of IF4TM project we defined following methodological steps for collecting them:

- Quantitative value: Type of numerical data (number, percentage, binary value...)
- Type of Quantitative data: Closer explanation of data type based on description of indicator
- **Source:** HEIs organisational unit which provide this data
- **Method of collecting:** Type of reporting tool for collecting data (report, inquire, questionnaire...)
- Frequency: Time period between collecting data

Qualitative metric indicators can be trace by surveys. They are usual tool which we use to get an overview of the metric implementation. In general, a qualitative method allows can incorporate local indicators and stakeholders' perceptions much more easily than a quantitative method. Qualitative indicators are used when a broad understanding of several dimensions of a problem is adequate; people's perceptions, attitudes and priorities are to be explored; time and money are short, or a rapid assessment of the problem is required. A qualitative survey and assessment makes clear where a more comprehensive understanding of the facets of a problem is adequate; where sectoral and highly accurate information is needed (statistical evidence and hard data); where the problem needs to be investigated and understood in great detail.





# 4. Monitoring Report on Third Mission Metrics of the University of Kragujevac

### **4.1 Continuing Education**

| CE 1 Exis    | tence of Continuing Education in the university     | strategy and action plan            |
|--------------|---|-------------------------------------|
|              | Is continuing education mentioned in the university | ⊠ Yes                               |
|              | strategy?   | □ No                                |
| Value of     | Does the university have an action plan how to      | ☐ Yes                               |
| the metric   | implement strategic goals in continuing education?  | ⊠ No                                |
|              | If the university has an action plan, is this plan  | Yes                                 |
|              | updated regularly?                                  | ⊠ No                                |
|              |   |                                     |
| CE 2 Nun     | ber of CE programs as a percentage of the tota      | I number of study programs          |
|              | Not ECTS awarding CE programs (%)                   | 10                                  |
| Value of     | CE programs awarding 1 – 29 ECTS (%)                | 1                                   |
| the metric   | Short-cycle CE programs (30 – 60 ECTS) (%)          | 0                                   |
|              | CE programs with external accreditation (%)         | 2                                   |
|              |   | Report                              |
| Mothodof     | and the string of                                   |                                     |
| Method of    | collecting:   | ☐ Questionnaire                     |
|              |   | ☐ Other                             |
|              |   | ☐ Month                             |
| Frequency    |   | ☐ Quarter                           |
|              |   | ⊠ Year                              |
|              |   | □ University                        |
| Source:      |   | ☐ Faculty/Department                |
|              |   | ☐ Organisational unit/centre/office |
|              |   |                                     |
| CE 3 Nun     | ber of CE participants as a percentage of the to    | tal number of students              |
| Value of the | e metric (%)  | 2                                   |
|              |   | □ Report                            |
| Mothod of    | and a sting.  |                                     |
| Method of    | collecting.   | ☐ Questionnaire                     |
|              |   | ☐ Other                             |
|              |   | ☐ Month                             |
| Frequency    |   | ☐ Quarter                           |
|              |   | ⊠ Year                              |
|              |   | ☑ University                        |
| Source:      |   | □ Faculty/Department                |
|              |   | □ Organisational unit/centre/office |





| CE 4 Quality Assurance for Continuing Education |  |                                     |
|---|--|-------------------------------------|
|   | Does the university have dedicated rules on quality            | ⊠ Yes                               |
| Value of  | assurance for continuing education?                            | □ No                                |
| the metric                                      | Are QA rules for CE defined in line with procedures            | Yes                                 |
|   | developed during IF4TM project and defined in D4.1 Guidelines? | ⊠ No                                |
|   |  |                                     |
| CE 5 Earı                                       | nings from continuing education per total number               | er teaching staff in FTE            |
| Value of th                                     | e metric (%)   | NA                                  |
|   |  | Report                              |
| Mathadat  |  |                                     |
| Method of                                       | collecting:  | ☐ Questionnaire                     |
|   |  | ☐ Other                             |
|   |  | ☐ Month                             |
| Frequency                                       |  | ☐ Quarter                           |
|   |  | ⊠ Year                              |
|   |  | ☐ University                        |
| Source:   |  | ⊠ Faculty/Department                |
|   |  | ☐ Organisational unit/centre/office |
|   |  |                                     |
| CE 6 Nun<br>of CE pro                           | nber of CE programs with external approval as a<br>grams       | a percentage of the total number    |
| Value of th                                     | e metric (%)   | 50                                  |
|   |  | □ Report                            |
| Mothod of                                       | a all a ating a  |                                     |
| Method of                                       | collecting.  | ☐ Questionnaire                     |
|   |  | ☐ Other                             |
|   |  | ☐ Month                             |
| Frequency                                       | :  | ☐ Quarter                           |
|   |  | ⊠ Year                              |
|   |  | ☐ University                        |
| Source:   |  | □ Faculty/Department                |
|   |  | ☐ Organisational unit/centre/office |





### 4.2 Technology Transfer & Innovation

| TTI 1 : Inc           | ome from licenses per researcher (full-time equ                      | uivalent)   |
|-----------------------|--|---|
| Value of the          | e metric (RSD)   | NA  |
| Method of o           | collecting:  | <ul><li>☐ Report</li><li>☐ Inquire</li><li>☐ Questionnaire</li><li>☐ Other</li></ul>                    |
| Frequency:            |  | ☐ Month ☐ Quarter ☑ Year  |
| Source:               |  | <ul><li>☑ University</li><li>☑ Faculty/Department</li><li>☑ Organisational unit/centre/office</li></ul> |
|                       |  |   |
| TTI 2 Num             | nber of patents per researcher (full-time equivale                   | ent)  |
|                       | M86 International patent application                                 | NA  |
|                       | M87 National patent application                                      | NA  |
| Value of              | M91 Registered patent at international level                         | NA  |
| the metric            | M92 Registered patent at the national level                          | NA  |
|                       | M93 Published patent on an international level                       | NA  |
|                       | M94 Published patent at the national level                           | NA  |
| Method of collecting: |  | <ul><li>☐ Report</li><li>☐ Inquire</li><li>☐ Questionnaire</li><li>☐ Other</li></ul>                    |
| Frequency:            |  | ☐ Month ☐ Quarter ☑ Year  |
| Source:               |  | <ul><li>☑ University</li><li>☑ Faculty/Department</li><li>☐ Organisational unit/centre/office</li></ul> |
|                       |  |   |
|                       | mber of technical solutions applied on natier (full-time equivalent) | onal or international level, per  |
| Value of              | M81 New technical solution applied internationally                   | NA  |
| the metric            | M82 New technical solution (method) applied at the national level    | NA  |
| Method of o           | collecting:  | <ul><li>☐ Report</li><li>☐ Inquire</li><li>☐ Questionnaire</li><li>☐ Other</li></ul>                    |





|  | ☐ Month   |
|--|---|
| Frequency:   | ☐ Quarter   |
|  | ⊠ Year  |
|  | ☑ University  |
| Source:  | ☐ Faculty/Department  |
| 654,650  | ☐ Organisational unit/centre/office   |
|  |   |
|  |   |
| TTI 4 Number of joint publications with at least one outside of HEI, per researcher (full-time equivalent) | coauthor from economy sector  |
| Value of the metric  | NA  |
|  | ⊠ Report  |
|  | ☐ Inquire   |
| Method of collecting:  | ☐ Questionnaire   |
|  | ☐ Other   |
|  | ☐ Month   |
| Frequency:   | ☐ Quarter   |
|  | ⊠ Year  |
|  | ☑ University  |
| Source:  |   |
|  | ☐ Organisational unit/centre/office   |
|  | <u> </u>  |
|  |   |
| TTI 5 Number of hours taught by external lecturers as a regular study programs                             | percentage of teaching hours in   |
| Value of the metric (%)  | NA  |
|  | □ Report  |
| Mathead of collections   | ☐ Inquire   |
| Method of collecting:  | ☐ Questionnaire   |
|  | ☐ Other   |
|  | ☐ Month   |
| Frequency:   |   |
|  | ☐ Quarter   |
|  | ☐ Quarter<br>☑ Year   |
|  |   |
| Source:  | ⊠ Year  |
| Source:  | <ul><li>✓ Year</li><li>✓ University</li></ul>   |
| Source:  | Year  University Faculty/Department   |
|  | <ul> <li>✓ Year</li> <li>✓ University</li> <li>✓ Faculty/Department</li> <li>☐ Organisational unit/centre/office</li> </ul> |
| TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students           | <ul> <li>✓ Year</li> <li>✓ University</li> <li>✓ Faculty/Department</li> <li>☐ Organisational unit/centre/office</li> </ul> |
| TTI 6 Final works, master works and doctoral thesis  | <ul> <li>✓ Year</li> <li>✓ University</li> <li>✓ Faculty/Department</li> <li>☐ Organisational unit/centre/office</li> </ul> |
| TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students           | Year  University Faculty/Department Organisational unit/centre/office  developed in cooperation with                        |
| TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students           | Year  University Faculty/Department Organisational unit/centre/office  developed in cooperation with                        |





|                       |  |             | Other                             |
|-----------------------|--|-------------|-----------------------------------|
|                       |  |             | Month                             |
| Frequency:            |  |             | Quarter                           |
|                       |  | $\boxtimes$ | Year                              |
|                       |  |             | University                        |
| Source:               |  |             | Faculty/Department                |
|                       |  |             | Organisational unit/centre/office |
|                       |  |             |                                   |
| TTI 7 Num             | ber of spin-offs established per researcher (full  | l-time      | e equivalent)                     |
|                       | I category: HEI is co-owner of company   | 0.0         | 003                               |
| Value of              | Il category: HEI decided not to accept co-ownership, 60 days after invention disclosure                  | 0           |                                   |
| the metric            | III category: Student start-up company, incubated or supported by expertise from the university/faculty. | 0           |                                   |
|                       | Institution could have part in start-up company profit   |             |                                   |
|                       |  |             |                                   |
| TTI 8 : Ea            | rnings from contract research per researcher (fu   | ull-tir     | ne equivalent)                    |
| Value of the          | e metric (RSD)   | N/          | A                                 |
|                       |  | $\boxtimes$ | Report                            |
| Mathadata             | allantia m   |             | Inquire                           |
| Method of o           | collecting:  |             | Questionnaire                     |
|                       |  |             | Other                             |
|                       |  |             | Month                             |
| Frequency:            |  |             | Quarter                           |
|                       |  | $\boxtimes$ | Year                              |
|                       |  | $\boxtimes$ | University                        |
| Source:               |  | $\boxtimes$ | Faculty/Department                |
|                       |  |             | Organisational unit/centre/office |
|                       |  |             |                                   |
| TTI 9 Nur             | mber of collaborative research agreements wit  | h co        | mpanies where technology          |
| transfer is           | s included, per researcher (full-time equivalent)  |             |                                   |
|                       | EU financed research projects (Like H2020, must include TTI)   | 0.0         | 04                                |
| Value of              | Cooperation of HEIs and companies (e.g. IF Collaborative grant scheme, etc)                              | 0.0         | 005                               |
| the metric            | Collaborative projects of HEI and company with joint   | 0.0         | 01                                |
|                       | research and joint financing. Intellectual property issues must be defined by legal binding contract     |             |                                   |
|                       |  | $\boxtimes$ | Report                            |
| Method of collecting: |  |             | Inquire                           |
|                       |  |             | Questionnaire                     |
|                       |  |             | Other                             |
| Frequency:            |  |             | Month                             |





|                              |   | ☐ Quarter   |
|------------------------------|---|---|
|                              |   | ⊠ Year  |
|                              |   | ☐ University  |
| Source:                      |   | ☐ Faculty/Department  |
| Source.                      |   | ☐ Organisational unit/centre/office   |
|                              |   | Grganisational univectitie/office   |
|                              |   |   |
|                              | umber of contracts for access to university   | space, facilities, equipment and  |
| services p                   | per researcher (full-time equivalent)   |   |
| Value of the                 | e metric  | 0.005   |
|                              |   | □ Report  |
|                              |   | ☐ Inquire   |
| Method of o                  | collecting:   | ☐ Questionnaire   |
|                              |   | ☐ Other   |
|                              |   | ☐ Month   |
| Frequency:                   |   | ☐ Quarter   |
|                              |   |   |
|                              |   | ☐ University  |
| Source:                      |   | ☐ Faculty/Department  |
|                              |   | ☐ Organisational unit/centre/office   |
|                              |   |   |
| TTI 44 D                     | TTI (1.14)  |   |
|                              | evenue from TTI activities realized on the mar  | ket, provided from non-academic   |
| -                            | or rescursifici (ruii tillio equivalent)  |   |
|                              | matria (DCD)  | NΔ  |
| value of the                 | e metric (RSD)  | NA Report   |
| value of the                 | e metric (RSD)  | Report  |
| Method of o                  |   | □ Report     □ Inquire  |
|                              |   | □ Report     □ Inquire     □ Questionnaire  |
|                              |   | □ Report     □ Inquire     □ Questionnaire     □ Other  |
| Method of o                  | collecting:   |   |
|                              | collecting:   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter  |
| Method of o                  | collecting:   |   |
| Method of o                  | collecting:   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter     ☑ Year     ☑ University  |
| Method of o                  | collecting:   |   |
| Method of o                  | collecting:   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter     ☑ Year     ☑ University  |
| Method of o                  | collecting:   |   |
| Method of o                  | collecting:   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter     ☑ Year     ☑ University     ☑ Faculty/Department     □ Organisational unit/centre/office |
| Method of o                  | mber of TTI events and competitions (not inclu  | Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office   |
| Method of o                  | mber of TTI events and competitions (not inclu  |   |
| Frequency: Source:           | mber of TTI events and competitions (not inclu Competition for best student idea Open innovation campaigns  |   |
| Frequency: Source: TTI 12 Nu | mber of TTI events and competitions (not inclu Competition for best student idea Open innovation campaigns Start-up weekends                              | Report Inquire Questionnaire Other Month Quarter Year View Faculty/Department Organisational unit/centre/office  ding knowledge competitions)  1 4 1                          |
| Frequency: Source:           | mber of TTI events and competitions (not inclu Competition for best student idea Open innovation campaigns Start-up weekends Summer schools on TTI topics |   |
| Frequency: Source: TTI 12 Nu | mber of TTI events and competitions (not inclu Competition for best student idea Open innovation campaigns Start-up weekends                              | Report Inquire Questionnaire Other Month Quarter Year View Faculty/Department Organisational unit/centre/office  ding knowledge competitions)  1 4 1                          |





|                       |   | Report                              |
|-----------------------|---|-------------------------------------|
| Method of collecting: |   | Inquire                             |
| Method of collecting. |   | Questionnaire                       |
|                       |   | ☐ Other                             |
|                       |   | ☐ Month                             |
| Frequency             |   | ☐ Quarter                           |
|                       |   | ⊠ Year                              |
|                       |   | ☐ University                        |
| Source:               |   | □ Faculty/Department                |
|                       |   | ☐ Organisational unit/centre/office |
| 4.3 Socia             | al Engagement   |                                     |
| SE 1 Men              | tion of social engagement in the mission of univ      | versity                             |
|                       | Does the university mission mention the institutional | ⊠ Yes                               |
|                       | role in developing the society?                       | □ No                                |
|                       | Doos the university have SE action plan?              | ⊠ Yes                               |
| Value of              | Does the university have SE action plan?              | □ No                                |
| the metric            | Doos the university undete SE action plan regularly?  | Yes                                 |
|                       | Does the university update SE action plan regularly?  | ⊠ No                                |
|                       | Does the university have monitoring mechanism for     | Yes                                 |
|                       | SE action plan realization?                           | ⊠ No                                |
|                       |   |                                     |
| SE 2: Nu students     | mber of student volunteers in SE activities as        | a percentage of total number of     |
| Value of th           | e metric (%)  | 2,5                                 |
|                       |   | □ Report                            |
| Method of collecting: |   |                                     |
|                       |   | ☐ Questionnaire                     |
|                       |   | ☐ Other                             |
|                       |   | ☐ Month                             |
| Frequency:            |   | ☐ Quarter                           |

Source:

✓ Year✓ University

☐ Faculty/Department

 $oxed{\square}$  Organisational unit/centre/office





| SE 3: Number of academic/administrative staff volunteers in SE activities as a percentage of total number of academic/administrative staff (full-time equivalent) |  |                                      |
|---|--|--------------------------------------|
| Value of th   | e metric (%)   | 5                                    |
|   |  | □ Report                             |
| Madhada   | a a H a latter av  | ☐ Inquire                            |
| Method of   | collecting:  | □ Questionnaire                      |
|   |  | Other                                |
|   |  | ☐ Month                              |
| Frequency   | :  | ☐ Quarter                            |
|   |  | ⊠ Year                               |
|   |  | □ University                         |
| Source:   |  | ☐ Faculty/Department                 |
|   |  | ☐ Organisational unit/centre/office  |
|   |  |                                      |
| SE 4: Nur   | mber of impaired students as a percentage of t                                 | he total number of students          |
|   | Students with disabilities (%)   | NA                                   |
|   | Students from minority groups (%)  | NA                                   |
| Value of  | Students of poor material status (%)   | NA                                   |
| the metric  | Students who are experiencing learning difficulties (%)                        | NA                                   |
|   | Students migrants (%)  | NA                                   |
|   |  | ⊠ Report                             |
|   |  | ☐ Inquire                            |
| Method of   | collecting:  | ☐ Questionnaire                      |
|   |  | Statistical Office of RS (SW20)      |
|   |  | ☐ Other                              |
|   |  | Month                                |
| Frequency   | :  | ☐ Quarter                            |
|   |  | ⊠ Year                               |
|   |  | ☐ University                         |
| Source:   |  |                                      |
|   |  | Organisational unit/centre/office    |
|   |  |                                      |
|   | mber of students who received some kind of i<br>ge of total number of students | institutional financial support as a |
|   | Scholarships (%)   | NA                                   |
|   | Partial or total exemption from tuition fees (%)                               | NA                                   |
| Value of  | Prizes (goods or money) (%)  | NA                                   |
| the metric  | Other (%)  |                                      |
|   | Other (%)  |                                      |
|   |  | ⊠ Report                             |
| Method of collecting:   |  | ☐ Inquire                            |





|  |  | Questionnaire                       |
|--|--|-------------------------------------|
|  |  | ☐ Other                             |
|  |  | ☐ Month                             |
| Frequency:   |  | ☐ Quarter                           |
|  |  | ⊠ Year                              |
|  |  | ☑ University                        |
| Source:  |  |                                     |
|  |  | ☐ Organisational unit/centre/office |
|  |  |                                     |
|  |  |                                     |
| SE 6: Nur  | nber of an active Council of employers per num       | ber of faculties                    |
|  | Non-integrated university                            | 0                                   |
|  | Integrated university / College                      | Yes                                 |
| Value of   | Integrated university / College                      | ⊠ No                                |
| the metric   |  |                                     |
|  | Short description for integrated university /college |                                     |
|  |  |                                     |
|  |  |                                     |
|  |  |                                     |
| 5E /: Nur  | mber of events open to community/public              |                                     |
| Value of the   | e metric   | 34                                  |
|  |  | ⊠ Report                            |
| Mothod of  | collecting   |                                     |
| Method of  | conecting.   | ☐ Questionnaire                     |
|  |  | ☐ Other                             |
|  |  | ☐ Month                             |
| Frequency:   |  | ☐ Quarter                           |
|  |  | ⊠ Year                              |
|  |  | ☑ University                        |
| Source:  |  |                                     |
|  |  | ☐ Organisational unit/centre/office |
|  |  |                                     |
|  |  |                                     |
| SE 8: Number of events (sports, culture, trainings, health, exibition) organized by community using HEI facilities (free of charge or reduced charged) |  |                                     |
| Value of the   | e metric   | NA                                  |
|  |  | □ Report                            |
| Method of collecting:  |  | ☐ Inquire                           |
|  |  | ☐ Questionnaire                     |
|  |  | ☐ Other                             |
| Frequency:   |  | ☐ Month                             |
|  |  | ☐ Quarter                           |
|  |  | ⊠ Year                              |
|  |  |                                     |





| Source:   | <ul><li>☑ University</li><li>☑ Faculty/Department</li><li>☐ Organisational unit/centre/office</li></ul> |
|---|---|
|   |   |
| SE 9: Number of events in HE Institutions involving prima | ary and secondary students  |
| Value of the metric                                       | 50  |
| Method of collecting:                                     | <ul><li>☐ Report</li><li>☑ Inquire</li><li>☐ Questionnaire</li><li>☐ Other</li></ul>                    |
| Frequency:  | <ul><li>☐ Month</li><li>☐ Quarter</li><li>☑ Year</li></ul>  |
| Source:   | <ul><li>☑ University</li><li>☑ Faculty/Department</li><li>☐ Organisational unit/centre/office</li></ul> |





### 5. Monitoring Report on Third Mission Metrics of the University of **Belgrade**

| 5.1 Continuing Education  |   |   |
|---|---|---|
| CE 1 Existence of Continuing Education in the university strategy and action plan |   |   |
|   | Is continuing education mentioned in the university strategy?                                     | ⊠Yes<br>□ No  |
| Value of the metric   | Does the university have an action plan how to implement strategic goals in continuing education? | ⊠Yes<br>□ No  |
|   | If the university has an action plan, is this plan updated regularly?                             | ⊠Yes<br>□ No  |
|   |   |   |
| CE 2 Num  | nber of CE programs as a percentage of the tota   | I number of study programs  |
|   | Not ECTS awarding CE programs (%)   | N/A   |
| Value of  | CE programs awarding 1 – 29 ECTS (%)  | N/A   |
| the metric  | Short-cycle CE programs (30 – 60 ECTS) (%)  | 0   |
|   | CE programs with external accreditation (%)   | N/A   |
| Method of   | collecting:   | <ul><li>☐ Report</li><li>☑ Inquire</li><li>☐ Questionnaire</li><li>☐ Other</li></ul>                    |
| Frequency   |   | <ul><li>☐ Month</li><li>☐ Quarter</li><li>☑ Year</li></ul>  |
| Source:   |   | <ul><li>☐ University</li><li>☐ Faculty/Department</li><li>☐ Organisational unit/centre/office</li></ul> |
|   |   |   |
| CE 3 Num  | nber of CE participants as a percentage of the to   | tal number of students  |
| Value of the  | e metric (%)  | 2   |
| Method of collecting:   |   | <ul><li>☐ Report</li><li>☐ Inquire</li><li>☐ Questionnaire</li><li>☒Other</li></ul>                     |
| Frequency   |   | ☐ Month<br>☐ Quarter<br>☑Year   |
| Source:   |   | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office                                   |





| CE 4 Quality Assurance for Continuing Education |  |   |
|---|--|---|
| Value of  | Does the university have dedicated rules on quality assurance for continuing education?                            | ⊠ Yes<br>□ No   |
| the metric                                      | Are QA rules for CE defined in line with procedures developed during IF4TM project and defined in D4.1 Guidelines? | ⊠ Yes<br>□ No   |
|   |  |   |
| CE 5 Earn                                       | nings from continuing education per total number   | er teaching staff in FTE  |
| Value of the                                    | e metric (%)   | N/A   |
| Method of o                                     | collecting:  | ☐ Report ☑ Inquire ☐ Questionnaire ☐ Other  |
| Frequency:                                      |  | ☐ Month ☐ Quarter ☑ Year  |
| Source:   |  | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office                                   |
|   |  |   |
| CE 6 Num<br>of CE pro                           | nber of CE programs with external approval as a grams  | a percentage of the total number  |
| Value of the                                    | e metric (%)   | 0   |
| Method of o                                     | collecting:  | ☐ Report ☑ Inquire ☐ Questionnaire ☐ Other  |
| Frequency:                                      |  | ☐ Month ☐ Quarter ☑ Year  |
| Source:   |  | <ul><li>☑ University</li><li>☑ Faculty/Department</li><li>☑ Organisational unit/centre/office</li></ul> |





### **5.2 Technology Transfer & Innovation**

| TTI 1 : Income from licenses per researcher (full-time equivalent)  |   |                                     |
|---|---|-------------------------------------|
| Value of the  | e metric (RSD)  | N/A                                 |
|   |   | □ Report                            |
|   |   | ☐ Inquire                           |
| Method of o   | collecting:   | ☐ Questionnaire                     |
|   |   | ☐ Other                             |
|   |   | ☐ Month                             |
| Frequency:  |   | ☐ Quarter                           |
|   |   | ⊠ Year                              |
|   |   | ☐ University                        |
| Source:   |   | ☐ Faculty/Department                |
|   |   | ☐ Organisational unit/centre/office |
|   |   |                                     |
| TTI 2 Nun   | nber of patents per researcher (full-time equival                 | ent)                                |
|   | M86 International patent application                              | N/A                                 |
|   | M87 National patent application                                   | N/A                                 |
| Value of  | M91 Registered patent at international level                      | N/A                                 |
| the metric  | M92 Registered patent at the national level                       | N/A                                 |
|   | M93 Published patent on an international level                    | N/A                                 |
|   | M94 Published patent at the national level                        | N/A                                 |
|   |   | □ Report                            |
| Mathadat  | an II anti-an   | ☐ Inquire                           |
| Method of o   | collecting:   | ☐ Questionnaire                     |
|   |   | Other                               |
|   |   | ☐ Month                             |
| Frequency:  |   | ☐ Quarter                           |
|   |   | ⊠ Year                              |
|   |   | ☐ University                        |
| Source:   |   | ☐ Faculty/Department                |
|   |   | ☐ Organisational unit/centre/office |
|   |   |                                     |
| TTI 3 Number of technical solutions applied on national or international level, per researcher (full-time equivalent) |   |                                     |
| Value of  | M81 New technical solution applied internationally                | N/A                                 |
| the metric  | M82 New technical solution (method) applied at the national level | N/A                                 |
| Method of collecting:   |   | ⊠ Report                            |
|   |   | ☐ Inquire                           |
|   |   | ☐ Questionnaire                     |
|   |   | Other                               |





|  | ☐ Month                             |  |
|--|-------------------------------------|--|
| Frequency:   | ☐ Quarter                           |  |
|  | ⊠ Year                              |  |
|  | ☐ University                        |  |
| Source:  | ⊠ Faculty/Department                |  |
| Godioo.  | ☐ Organisational unit/centre/office |  |
|  |                                     |  |
|  |                                     |  |
| TTI 4 Number of joint publications with at least one outside of HEI, per researcher (full-time equivalent)                     | coauthor from economy sector        |  |
| Value of the metric  | N/A                                 |  |
|  | □ Report                            |  |
|  | ☐ Inquire                           |  |
| Method of collecting:  | ☐ Questionnaire                     |  |
|  | Other                               |  |
|  | ☐ Month                             |  |
| Frequency:   | ☐ Quarter                           |  |
|  | ⊠ Year                              |  |
|  | ☑ University                        |  |
| Source:  | ☐ Faculty/Department                |  |
| 334.33.  | ☐ Organisational unit/centre/office |  |
|  |                                     |  |
|  |                                     |  |
| TTI 5 Number of hours taught by external lecturers as a regular study programs   | percentage of teaching hours in     |  |
| Value of the metric (%)  | N/A                                 |  |
|  | □ Report                            |  |
|  |                                     |  |
| Method of collecting:  | ☐ Questionnaire                     |  |
|  | ☐ Other                             |  |
|  | ☐ Month                             |  |
| Frequency:   | ☐ Quarter                           |  |
|  | ⊠ Year                              |  |
|  | ☑ University                        |  |
| Source:  |                                     |  |
|  | ☐ Organisational unit/centre/office |  |
|  |                                     |  |
|  |                                     |  |
| TTI 6 Final works, master works and doctoral thesis developed in cooperation with economy sector, per total number of students |                                     |  |
| Value of the metric  | N/A                                 |  |
|  | ⊠ Report                            |  |
| Mathad of collecting:  |                                     |  |
| Method of collecting:  | ☐ Inquire                           |  |





|                     |  | ⊠ Other                             |
|---------------------|--|-------------------------------------|
|                     |  | ☐ Month                             |
| Frequency:          |  | ☐ Quarter                           |
|                     |  | ⊠ Year                              |
|                     |  | ☑ University                        |
| Source:             |  | ⊠ Faculty/Department                |
|                     |  | ☐ Organisational unit/centre/office |
|                     |  |                                     |
| TTI 7 Nun           | nber of spin-offs established per researcher (ful  | l-time equivalent)                  |
|                     | I category: HEI is co-owner of company   | N/A                                 |
| Value of            | Il category: HEI decided not to accept co-ownership, 60 days after invention disclosure                    | N/A                                 |
| the metric          | III category: Student start-up company, incubated or   | N/A                                 |
|                     | supported by expertise from the university/faculty. Institution could have part in start-up company profit |                                     |
|                     | Institution could have part in start-up company profit   | <u> </u>                            |
|                     |  |                                     |
| TTI 8 : Ea          | rnings from contract research per researcher (f  | ull-time equivalent)                |
| Value of the        | e metric (RSD)   | N/A                                 |
|                     |  | Report                              |
|                     |  |                                     |
| Method of           | collecting:  | ☐ Questionnaire                     |
|                     |  |                                     |
|                     |  | ☐ Month                             |
| Frequency           | :  | ☐ Quarter                           |
|                     |  | ⊠ Year                              |
|                     |  | ☐ University                        |
| Source:             |  | □ Faculty/Department                |
|                     |  | ☐ Organisational unit/centre/office |
|                     |  |                                     |
|                     | imber collaborative research agreements with   | n companies where technology        |
| transfer is         | s included per researcher (full-time equivalent)   |                                     |
|                     | EU financed research projects (Like H2020, must include TTI)   | N/A                                 |
| Value of the metric | Cooperation of HEIs and companies (e.g. IF Collaborative grant scheme, etc)                                | N/A                                 |
|                     | Collaborative grant scheme, etc)  Collaborative projects of HEI and company with joint                     | N/A                                 |
|                     | research and joint financing. Intellectual property  |                                     |
|                     | issues must be defined by legal binding contract   | 57 -                                |
|                     |  | ⊠ Report                            |
| Method of           | collecting:  | ☐ Inquire                           |
| IVIOLITION OF       |  | Questionnaire                       |
|                     |  |                                     |
| Frequency           | :  | ☐ Month                             |





|  |   | Quarter   |
|--|---|---|
|  |   | ⊠ Year  |
|  |   | ☐ University  |
| Source:  |   | ☐ Faculty/Department  |
|  |   | ☐ Organisational unit/centre/office   |
|  |   |   |
|  |   |   |
|  | umber of contracts for access to university   | space, facilities, equipment and  |
| _  | per researcher (full-time equivalent)   | L N/A   |
| Value of the   | e metric  | N/A   |
|  |   | ⊠ Report  |
| Method of o  | collectina:   | ☐ Inquire   |
| mounou or c  |   | Questionnaire   |
|  |   | ⊠ Other   |
|  |   | Month   |
| Frequency:   |   | ☐ Quarter   |
|  |   | ⊠ Year  |
|  |   | ☐ University  |
| Source:  |   | ⊠ Faculty/Department  |
|  |   | ☐ Organisational unit/centre/office   |
|  |   |   |
|  |   |   |
| TTI 11. D  | evenue from TTI activities realized on the mark   | ret provided from non-academic  |
|  | evenue from TTI activities realized on the mark<br>per researcher (full-time equivalent)  | ket, provided from non-academic   |
| partners p   | per researcher (full-time equivalent)   | ket, provided from non-academic   |
| partners p   |   | N/A   |
| partners p   | per researcher (full-time equivalent)   | N/A<br>⊠ Report   |
| partners p   | per researcher (full-time equivalent) e metric (RSD)  | N/A  ⊠ Report  □ Inquire  |
| Value of the   | per researcher (full-time equivalent) e metric (RSD)  | N/A  Report Inquire Questionnaire   |
| Value of the   | per researcher (full-time equivalent) e metric (RSD)  | N/A  Report Inquire Questionnaire Other   |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | N/A  Report Inquire Questionnaire Other Month   |
| Value of the   | per researcher (full-time equivalent) e metric (RSD) collecting:  | N/A  Report Inquire Questionnaire Other Month Quarter   |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | N/A  Report Inquire Questionnaire Other Month Quarter Year  |
| Value of the Method of of Frequency:                               | per researcher (full-time equivalent) e metric (RSD) collecting:  | N/A  Report Inquire Questionnaire Other Month Quarter Year University   |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | N/A  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department  |
| Value of the Method of of Frequency:                               | per researcher (full-time equivalent) e metric (RSD) collecting:  | N/A  Report Inquire Questionnaire Other Month Quarter Year University   |
| Value of the Method of of Frequency:                               | per researcher (full-time equivalent) e metric (RSD) collecting:  | N/A  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department  |
| Value of the Method of of Frequency:  Source:                      | per researcher (full-time equivalent) e metric (RSD) collecting:  | N/A  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  |
| Value of the Method of of Frequency:  Source:                      | mber of TTI events and competitions (not include  | N/A  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  |
| Value of the Method of of Frequency:  Source:                      | mber of TTI events and competitions (not include Competition for best student idea  | N/A  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  |
| Value of the Method of of Frequency:  Source:                      | metric (RSD)  collecting:  mber of TTI events and competitions (not included Competition for best student idea  Open innovation campaigns | N/A  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  ding knowledge competitions)  N/A N/A         |
| Value of the Method of of Frequency:  Source:  TTI 12 Nu  Value of | mber of TTI events and competitions (not include Competition for best student idea Open innovation campaigns Start-up weekends            | N/A  Report Inquire Questionnaire Other  Month Quarter Year  University Faculty/Department Organisational unit/centre/office  ding knowledge competitions)  N/A  N/A  N/A |
| Value of the Method of of Frequency:  Source:                      | metric (RSD)  collecting:  mber of TTI events and competitions (not included Competition for best student idea  Open innovation campaigns | N/A  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  ding knowledge competitions)  N/A N/A         |





| Method of             | collecting:   | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Other  |
|-----------------------|---|---|
| Frequency             | :   | ☐ Month ☐ Quarter ☑ Year  |
| Source:               |   | <ul><li>☑ University</li><li>☑ Faculty/Department</li><li>☐ Organisational unit/centre/office</li></ul> |
| 5.3 Socia             | al Engagement   |   |
| SE 1 Men              | tion of social engagement in the mission of univ                                      | versity   |
|                       | Does the university mission mention the institutional role in developing the society? | ⊠ Yes<br>□ No   |
| Value of              | Does the university have SE action plan?  | ☐ Yes<br>☑ No   |
| the metric            | Does the university update SE action plan regularly?                                  | ☐ Yes<br>☑ No   |
|                       | Does the university have monitoring mechanism for SE action plan realization?         | ☐ Yes<br>⊠ No   |
| SE 2: Nu students     | mber of student volunteers in SE activities as  | _   |
| Value of the          | e metric (%)  | N/A   |
| Method of collecting: |   | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Other  |
| Frequency             | :   | ☑ Month ☐ Quarter ☐ Year  |
| Source:               |   | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office                                   |





| •                     | ge of total number of academic/administrative e metric (%)                | N/A                                  |
|-----------------------|---|--------------------------------------|
| value of the          | e memc (%)  | Report                               |
|                       |   | ☐ Report                             |
| Method of             | collecting:   | Questionnaire                        |
|                       |   | ☐ Questionnaire ☐ Other              |
|                       |   | Month                                |
| Frequency             |   | Quarter                              |
| Frequency:            |   | ⊠ Year                               |
|                       |   | ☐ University                         |
| Source:               |   | ☐ Faculty/Department                 |
| Source.               |   | ☐ Organisational unit/centre/office  |
|                       |   |                                      |
|                       |   |                                      |
| SE 4: Nur             | nber of impaired students as a percentage of                              |                                      |
|                       | Students with disabilities (%)  | N/A                                  |
|                       | Students from minority groups (%)   | N/A                                  |
| Value of              | Students of poor material status (%)                                      | N/A                                  |
| the metric            | Students who are experiencing learning difficulties (%)                   | N/A                                  |
|                       | Students migrants (%)   | N/A                                  |
|                       |   | Report                               |
|                       |   |                                      |
| Method of             | collecting:   | ☐ Questionnaire                      |
|                       |   | ☐ Statistical Office of RS (SW20)    |
|                       |   |                                      |
|                       |   | ☐ Month                              |
| Frequency             |   | ☐ Quarter                            |
|                       |   | ⊠ Year                               |
|                       |   | University                           |
| Source:               |   | Faculty/Department                   |
|                       |   | ☐ Organisational unit/centre/office  |
|                       |   |                                      |
|                       | mber of students who received some kind of ge of total number of students | institutional financial support as a |
|                       | Scholarships (%)  | N/A                                  |
|                       | Partial or total exemption from tuition fees (%)                          | N/A                                  |
| Value of              | Prizes (goods or money) (%)   | N/A                                  |
| the metric            | Other (%)   | N/A                                  |
|                       | Other (%)   |                                      |
|                       |   | ⊠ Report                             |
| Method of collecting: |   | ☐ Inquire                            |





|                       |  | Questionnaire                       |
|-----------------------|--|-------------------------------------|
|                       |  | Other  Month                        |
|                       |  | Quarter                             |
| Frequency:            |  | ☐ Quarter                           |
|                       |  |                                     |
|                       |  | ☐ University                        |
| Source:               |  | Faculty/Department                  |
|                       |  | Organisational unit/centre/office   |
|                       |  |                                     |
| SE 6: Nur             | mber of an active Council of employers per num       | ber of faculties                    |
|                       | Non-integrated university                            | 0                                   |
|                       | Integrated university / College                      | Yes                                 |
| Value of              | Integrated university / College                      | □ No                                |
| the metric            |  |                                     |
|                       | Short description for integrated university /college |                                     |
|                       |  |                                     |
|                       |  |                                     |
| SE 7: Nur             | mber of events open to community/public              |                                     |
|                       |  | N/A                                 |
| 7 3.13.5 3.1 1.1      |  | Report                              |
|                       |  | ☐ Inquire                           |
| Method of             | collecting:  | Questionnaire                       |
|                       |  | ☐ Other                             |
|                       |  | ☐ Month                             |
| Frequency:            |  | ☐ Quarter                           |
|                       |  | ⊠ Year                              |
|                       |  | ☐ University                        |
| Source:               |  | □ Faculty/Department                |
|                       |  | ☐ Organisational unit/centre/office |
|                       |  |                                     |
| SF 8· Nı              | ımber of events (sports, culture, trainings, h       | ealth exibition ) organized by      |
|                       | ty using HEI facilities (free of charge or reduced   |                                     |
| Value of the          | e metric   | N/A                                 |
|                       |  | ⊠ Report                            |
| Method of collecting: |  | ☑ Inquire                           |
|                       |  | ☐ Questionnaire                     |
|                       |  | ☐ Other                             |
| Frequency:            |  | ☐ Month                             |
|                       |  | ☐ Quarter                           |
|                       |  |                                     |



Frequency:

Source:



Other

Month
Quarter

✓ Year✓ University

 $\boxtimes$  Faculty/Department

☐ Organisational unit/centre/office

| Source:  | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |  |
|--|---|--|
|  |   |  |
| SE 9: Number of events in HE Institutions involving primary and secondary students |   |  |
| Value of the metric  | N/A   |  |
|  | □ Report     □  |  |
| Martha Lafa allorda  | ☑ Inquire   |  |
| Method of collecting:  | ☐ Questionnaire   |  |





# **6. Monitoring Report on Third Mission Metrics of the University of Novi Sad**

### **6.1 Continuing Education**

| CE 1 Existence of Continuing Education in the university strategy and action plan |   |   |
|---|---|---|
| Value of<br>the metric  | Is continuing education mentioned in the university strategy?                                     | ⊠ Yes<br>□ No   |
|   | Does the university have an action plan how to implement strategic goals in continuing education? | yes<br>⊠ No   |
|   | If the university has an action plan, is this plan updated regularly?                             | ☐ Yes<br>☑ No   |
| 05 0 M  |   |   |
| CE 2 Num  | ber of CE programs as a percentage of the tot   | · · · ·   |
| \   | Not ECTS awarding CE programs (%)   | 95 %  |
| Value of the  | CE programs awarding 1 – 29 ECTS (%)  | 5 %   |
| metric  | Short-cycle CE programs (30 – 60 ECTS) (%)  | 0 %   |
|   | CE programs with external accreditation (%)   | 0 %   |
|   |   | Report  |
| Method of o   | collecting  | ☐ Inquire   |
| ivieti lod of t   | collecting.   | ☐ Questionnaire   |
|   |   | Other     ■     Other     □     Other |
|   |   | ☐ Month   |
| Frequency:  |   | ☐ Quarter   |
|   |   | ⊠ Year  |
|   |   | □ University  |
| Source:   |   | ☐ Faculty/Department  |
| Couroc.   |   | Organisational  |
|   |   | unit/centre/office  |
|   |   |   |
| CE 3 Num  | nber of CE participants as a percentage of the  |   |
| Value of the  | e metric (%)  | 1 %   |
|   |   | Report  |
| Method of   | collecting:   | Inquire   |
| Method of collecting:   |   | Questionnaire   |
|   |   |   |
| Frequency:  |   | Month   |
|   |   | Quarter   |
|   |   | ⊠ Year  |
| Source:   |   | ☐ University  |
|   |   | Faculty/Department  |
|   |   | ☐ Organisational unit/centre/office   |





| CE 4 Quality Assurance for Continuing Education  |  |                                     |  |
|--|--|-------------------------------------|--|
| Value of the metric  | Does the university have dedicated rules on quality assurance for continuing education?                            | ⊠ Yes<br>□ No                       |  |
|  | Are QA rules for CE defined in line with procedures developed during IF4TM project and defined in D4.1 Guidelines? | ⊠ Yes<br>□ No                       |  |
|  |  |                                     |  |
| CE 5 Earr  | nings from continuing education per total number   | er teaching staff in FTE            |  |
| Value of the   | e metric (%)   | 2 %                                 |  |
|  |  | Report                              |  |
| Method of collecting:  |  | ☐ Inquire                           |  |
| iviethod of t  | conecuing.   | ☐ Questionnaire                     |  |
|  |  | Other                               |  |
|  |  | ☐ Month                             |  |
| Frequency:   |  | ☐ Quarter                           |  |
|  |  | ⊠ Year                              |  |
|  |  | ☐ University                        |  |
| Source:  |  | ☐ Faculty/Department                |  |
|  |  | ☐ Organisational unit/centre/office |  |
|  |  |                                     |  |
| CE 6 Number of CE programs with external approval as a percentage of the total number of CE programs |  |                                     |  |
| Value of the   | e metric (%)   | 0 %                                 |  |
|  |  | Report                              |  |
|  | W - 4  | ☐ Inquire                           |  |
| Method of o  | collecting:  | ☐ Questionnaire                     |  |
|  |  |                                     |  |
|  |  | ☐ Month                             |  |
| Frequency:   |  | ☐ Quarter                           |  |
|  |  | ⊠ Year                              |  |
|  |  | ☑ University                        |  |
| Source:  |  | ☐ Faculty/Department                |  |
|  |  | ☐ Organisational unit/centre/office |  |
| 6.2 Technology Transfer & Innovation   |  |                                     |  |
| TTI 1 : Income from licenses per researcher (full-time equivalent)                                   |  |                                     |  |
| Value of the metric (RSD)  |  | 611.630,00                          |  |
|  | ,  | Report                              |  |
| Method of collecting:  |  | ☐ Inquire                           |  |
|  |  | Questionnaire                       |  |





|                       |  | Other  |
|-----------------------|--|--|
| Frequency:            |  | ☐ Month  |
|                       |  |  |
| i roquonoy.           |  | ⊠ Year   |
|                       |  | ☐ University   |
| Source:               |  | ☐ Faculty/Department   |
| Source.               |  | ☐ Organisational unit/centre/office  |
|                       |  |  |
| TTI 2 Nun             | nber of patents per researcher (full-time equival  | ent)   |
|                       |  | 12   |
|                       | M86 International patent application               | 52   |
|                       | M87 National patent application                    |  |
| Value of              | M91 Registered patent at international level       | 18   |
| the metric            | M92 Registered patent at the national level        | 55   |
|                       | M93 Published patent on an international level     | 10   |
|                       | M94 Published patent at the national level         | 40   |
|                       |  | Report   |
| Mothod of             | and a sting.                                       | ☐ Inquire  |
| Method of o           | collecting.  | ☐ Questionnaire  |
|                       |  | Other  |
|                       |  | ☐ Month  |
| Frequency:            |  | ☐ Quarter  |
| , ,                   |  | ⊠ Year   |
|                       |  | ☑ University   |
| Source:               |  | ☐ Faculty/Department   |
| Course.               |  | ☐Organisational unit/centre/office   |
|                       |  |  |
|                       |  |  |
|                       | mber of technical solutions applied on nati        | onal or international level, per   |
| researche             | er (full-time equivalent)                          |  |
| Value of              | M81 New technical solution applied internationally | 0.04   |
| the metric            | M82 New technical solution (method) applied at the | 0.3  |
|                       | national level                                     | □ Report     □ Report |
|                       |  | ☐ Inquire  |
| Method of collecting: |  | Questionnaire  |
|                       |  |  |
|                       |  | Other  |
| Frequency:            |  | Month  |
|                       |  | Quarter  |
|                       |  | ⊠ Year   |
| Source:               |  | University   |
|                       |  | ⊠ Faculty/Department   |
|                       |  | ☐Organisational unit/centre/office   |





| TTI 4 Number of joint publications with at least one coauthor from economy sector outside of HEI, per researcher (full-time equivalent) |   |  |
|---|---|--|
| Value of the metric   | 22  |  |
| Method of collecting:   | ☐ Report ☐ Inquire ☐ Questionnaire ☑ Other  |  |
| Frequency:  | ☐ Month ☐ Quarter ☑ Year  |  |
| Source:   | <ul><li>☑ University</li><li>☐ Faculty/Department</li><li>☐ Organisational unit/centre/office</li></ul> |  |
|   |   |  |
| TTI 5 Number of hours taught by external lecturers as a regular study programs  | percentage of teaching hours in   |  |
| Value of the metric (%)   | 0.6 %   |  |
|   | Report  |  |
| Mothed of collecting  | ☐ Inquire   |  |
| Method of collecting:   | ☐ Questionnaire   |  |
|   |   |  |
|   | ☐ Month   |  |
| Frequency:  | ☐ Quarter   |  |
|   | ⊠ Year  |  |
|   | ☑ University  |  |
| Source:   | Faculty/Department  |  |
|   | ☐ Organisational unit/centre/office   |  |
|   |   |  |
| TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students  | developed in cooperation with   |  |
| Value of the metric   | 18  |  |
|   | Report  |  |
| Mothed of collecting:   | ☐ Inquire   |  |
| Method of collecting:   | ☐ Questionnaire   |  |
|   | Other   |  |
|   | ☐ Month   |  |
| Frequency:  | Quarter   |  |
|   | ⊠ Year  |  |
|   | ☑ University  |  |
| Source:   | Faculty/Department  |  |
|   | ☐ Organisational unit/centre/office   |  |





| TTI 7 Nun  | nber of spin-offs established per researcher (full  | l-time equivalent) |
|------------|---|--------------------|
|            | I category: HEI is co-owner of company  | 0                  |
| Value of   | II category: HEI decided not to accept co-ownership, 60 days after invention disclosure   | 0                  |
| the metric | III category: Student start-up company, incubated or supported by expertise from the university/faculty. Institution could have part in start-up company profit | 0.03               |

| TTI 8 : Earnings from contract research per researcher (full-time equivalent) |                                     |
|---|-------------------------------------|
| Value of the metric (RSD)   | 309.390,00                          |
|   | Report                              |
| Made Laft adlantic  | ☐ Inquire                           |
| Method of collecting:   | Questionnaire                       |
|   | Other                               |
|   | ☐ Month                             |
| Frequency:  | ☐ Quarter                           |
|   | ⊠ Year                              |
|   | University                          |
| Source:   | □ Faculty/Department                |
|   | ☐ Organisational unit/centre/office |

|                       | mber collaborative research agreements with sincluded per researcher (full-time equivalent)   | n companies where technology       |
|-----------------------|---|------------------------------------|
|                       | EU financed research projects (Like H2020, must include TTI)  | 30                                 |
| Value of the metric   | Cooperation of HEIs and companies (e.g. IF Collaborative grant scheme, etc)   | 6                                  |
| the metric            | Collaborative projects of HEI and company with joint research and joint financing. Intellectual property issues must be defined by legal binding contract | 4                                  |
|                       |   | Report                             |
| Method of collecting: |   | ☐ Inquire☐ Questionnaire☐ Other    |
|                       |   | ☐ Month                            |
| Frequency:            |   | ☐ Quarter ☐ Year                   |
|                       |   | ☑ University                       |
| Source:               |   | ☐ Faculty/Department               |
|                       |   | ☐Organisational unit/centre/office |

TTI 10: Number of contracts for access to university space, facilities, equipment and services per researcher (full-time equivalent)





| Value of the metric  | 0.006                               |
|--|-------------------------------------|
|  | Report                              |
|  | ☐ Inquire                           |
| Method of collecting:  | ☐ Questionnaire                     |
|  | Other                               |
|  | ☐ Month                             |
| Frequency:   | ☐ Quarter                           |
|  | ⊠ Year                              |
|  | ☑ University                        |
| Source:  | ☐ Faculty/Department                |
|  | ☐ Organisational unit/centre/office |
|  | 3                                   |
|  |                                     |
| TTI 11: Revenue from TTI activities realized on the mar partners per researcher (full-time equivalent)   | ket, provided from non-academic     |
| Value of the metric (RSD)  | 120.360,00                          |
|  | Report                              |
|  | ☐ Inquire                           |
| Method of collecting:  | Questionnaire                       |
|  |                                     |
|  | Month                               |
| Frequency:   | ☐ Quarter                           |
| Troquency.   | ⊠ Year                              |
|  | ☑ University                        |
| Source:  | ☐ Faculty/Department                |
| Godfoo.  | ☐ Organisational unit/centre/office |
|  |                                     |
|  |                                     |
| TTI 12 Number of TTI events and competitions (not inclu  | ding knowledge competitions)        |
| Competition for best student idea  | 1                                   |
| Open innovation campaigns  | 1                                   |
| Value of Start-up weekends   | 1                                   |
| the metric Summer schools on TTI topics  | 0                                   |
| Other  | 1                                   |
| Other  | -                                   |
|  | Report                              |
|  | ☐ Inquire                           |
| Method of collecting:  | Questionnaire                       |
|  | Other                               |
|  | Month                               |
| Frequency:   | Quarter                             |
|  | ⊠ Year                              |
| I control of the cont |                                     |





|                   | of the European Official  |   |
|-------------------|---|---|
|                   |   | ☐ Faculty/Department  |
|                   |   | ☐Organisational unit/centre/office  |
| 6.3 Socia         | al Engagement   |   |
| SE 1 Men          | tion of social engagement in the mission of uni                                       | versity   |
|                   | Does the university mission mention the institutional role in developing the society? | ⊠ Yes<br>□ No   |
| Value of          | Does the university have SE action plan?  | ☐ Yes<br>⊠ No   |
| the metric        | Does the university update SE action plan regularly?                                  | ☐ Yes<br>☒ No   |
|                   | Does the university have monitoring mechanism for SE action plan realization?         | ☐ Yes<br>☑ No   |
|                   |   |   |
| SE 2: Nu students | mber of student volunteers in SE activities as  | a percentage of total number of   |
| Value of the      | e metric (%)  | 12%   |
| Method of         | collecting:   | ☐ Report ☐ Inquire ☐ Questionnaire ☑ Other  |
| Frequency         |   | ☐ Month ☐ Quarter ☑ Year  |
| Source:           |   | <ul><li>☑ University</li><li>☐ Faculty/Department</li><li>☐ Organisational unit/centre/office</li></ul> |
|                   |   |   |
|                   | lumber of academic/administrative staff vol   |   |
| Value of the      | e metric (%)  | 8 %   |
| Method of         | collecting:   | ☐ Report ☐ Inquire ☐ Questionnaire ☑ Other  |
| Frequency         |   | ☐ Month ☐ Quarter   |

Source:

✓ Year✓ University





|   |   | ☐ Faculty/Department                |
|---|---|-------------------------------------|
|   |   | ☐ Organisational unit/centre/office |
|   |   |                                     |
| SE 4: Number of impaired students as a percentage of the total number of students |   |                                     |
|   | Students with disabilities (%)  | 0,26 %                              |
|   | Students from minority groups (%)   | 0,24 %                              |
| Value of the  | Students of poor material status (%)  | 2,32 %                              |
| metric  | Students who are experiencing learning difficulties (%)                     | 0 %                                 |
|   | Students migrants (%)   | 0,14 %                              |
|   |   | ⊠ Report                            |
|   |   | ☐ Inquire                           |
| Method of   | collecting:   | ☐ Questionnaire                     |
|   |   | ☐ Statistical Office of RS (SW20)   |
|   |   | ☐ Other                             |
|   |   | ☐ Month                             |
| Frequency   | :   | ☐ Quarter                           |
|   |   | ⊠ Year                              |
|   |   | □ University                        |
| Source:   |   | ☐ Faculty/Department                |
|   |   | Organisational unit/centre/office   |
|   |   |                                     |
|   | mber of students who received some kind of inge of total number of students | nstitutional financial support as a |
|   | Scholarships (%)  | 3%                                  |
|   | Partial or total exemption from tuition fees (%)                            | 0.5%                                |
| Value of the metric   | Prizes (goods or money) (%)   | 0.6%                                |
| the methic  | Other (%)   | -                                   |
|   | Other (%)   | -                                   |
|   |   | Report                              |
| Mathadat  |   | ☐ Inquire                           |
| Method of   | collecting:   | ☐ Questionnaire                     |
|   |   | Other                               |
|   |   | Month                               |

#### SE 6: Number of an active Council of employers per number of faculties

Frequency:

Source:

☐ Quarter

☐ Faculty/Department

☐ Organisational unit/centre/office

✓ Year✓ University





|  | Non-integrated university   | 3   |
|--|---|---|
|  | Integrated university / College   | ☐ Yes   |
| Value of   |   | ⊠ No  |
| the metric   | Short description for integrated university /college  |   |
|  |   |   |
| SE 7: Nur  | nber of events open to community/public   |   |
| Value of the   | e metric  | 24  |
| Method of collecting:  |   | Report  |
|  |   | ☐ Inquire   |
| iviethod of t  | collecting.   | ☐ Questionnaire   |
|  |   | Other   |
|  |   | ☐ Month   |
| Frequency:   |   | ☐ Quarter   |
| ' '  |   | ⊠ Year  |
|  |   | ☑ University  |
| Source:  |   | ☐ Faculty/Department                                    |
|  |   | Organisational unit/centre/office                       |
|  |   | Ţ   |
| SE 8: Number of events (sports, culture, trainings, health, exhibition) organized by |   |   |
|  |   |   |
| communi  | ty using HEI facilities (free of charge or reduced  | d charged)  |
|  | ty using HEI facilities (free of charge or reduced  | d charged)  |
| communi  | ty using HEI facilities (free of charge or reduced  | 3 Report  |
| communi  | ty using HEI facilities (free of charge or reduced e metric   | 3 Report Inquire  |
| Value of the   | ty using HEI facilities (free of charge or reduced e metric   | d charged)  3  Report Inquire Questionnaire             |
| Value of the   | ty using HEI facilities (free of charge or reduced e metric   | A charged)  3  Report Inquire Questionnaire Other       |
| Value of the Method of o   | ty using HEI facilities (free of charge or reduced e metric collecting:   | d charged)  3  Report Inquire Questionnaire Other Month |
| Value of the   | ty using HEI facilities (free of charge or reduced e metric collecting:   | Charged)   3  |
| Value of the Method of o   | ty using HEI facilities (free of charge or reduced e metric collecting:   | Charged)   3  |
| Value of the Method of of Frequency:   | ty using HEI facilities (free of charge or reduced e metric collecting:   | Charged)   3  |
| Value of the Method of o   | ty using HEI facilities (free of charge or reduced e metric collecting:   | Charged)   3  |
| Value of the Method of of Frequency:   | ty using HEI facilities (free of charge or reduced e metric collecting:   | Charged)   3  |
| Value of the Method of of Frequency:   | ty using HEI facilities (free of charge or reduced e metric collecting:   | Charged)   3  |
| Communi Value of the Method of of Frequency: Source:                                 | ty using HEI facilities (free of charge or reduced e metric collecting:   | 3   |
| Value of the Method of of Frequency:  Source:  | ty using HEI facilities (free of charge or reduced emetric collecting:  | 3   |
| Communi Value of the Method of of Frequency: Source:                                 | ty using HEI facilities (free of charge or reduced emetric collecting:  | 3   |
| SE 9: Nur Value of the   | ty using HEI facilities (free of charge or reduced emetric collecting:  mber of events in HE Institutions involving prime emetric | 3   |
| Communi Value of the Method of of Frequency: Source:                                 | ty using HEI facilities (free of charge or reduced emetric collecting:  mber of events in HE Institutions involving prime emetric | 3   |





| Frequency: | ☐ Quarter                         |
|------------|-----------------------------------|
|            | ⊠ Year                            |
|            | ☑ University                      |
| Source:    | ☐ Faculty/Department              |
|            | Organisational unit/centre/office |





# 7. Monitoring Report on Third Mission Metrics of the University of Nis

| CE 1 Existence of Continuing Education in the university strategy and action plan |   |                                     |  |
|---|---|-------------------------------------|--|
|   | Is continuing education mentioned in the university strategy?                                     | ⊠ Yes<br>□ No                       |  |
| Value of<br>the metric  | Does the university have an action plan how to implement strategic goals in continuing education? | ☐ Yes<br>☑ No                       |  |
|   | If the university has an action plan, is this plan updated regularly?                             | ☐ Yes<br>☑ No                       |  |
|   |   |                                     |  |
| CE 2 Num  | ber of CE programs as a percentage of the total   | I number of study programs          |  |
|   | Not ECTS awarding CE programs (%)   | 96                                  |  |
| Value of  | CE programs awarding 1 – 29 ECTS (%)  | 4                                   |  |
| the metric  | Short-cycle CE programs (30 – 60 ECTS) (%)  | 0                                   |  |
|   | CE programs with external accreditation (%)   | 0                                   |  |
|   |   | Report                              |  |
| NA - (b d - c   | II  |                                     |  |
| Method of o   | collecting:   | Questionnaire                       |  |
|   |   | ☐ Other                             |  |
|   |   | ☐ Month                             |  |
| Frequency:  |   | ☐ Quarter                           |  |
|   |   | ⊠ Year                              |  |
|   |   | ☑ University                        |  |
| Source:   |   | ☐ Faculty/Department                |  |
|   |   | ☐ Organisational unit/centre/office |  |
|   |   |                                     |  |
| CE 3 Num  | ber of CE participants as a percentage of the to  | tal number of students              |  |
| Value of the  | e metric (%)  | 1.5                                 |  |
|   |   | Report                              |  |
| <b>.</b>  | n   |                                     |  |
| Method of o   | collecting:   | ☐ Questionnaire                     |  |
|   |   | ☐ Other                             |  |
|   |   | ☐ Month                             |  |
| Frequency:  |   | ☐ Quarter                           |  |
|   |   | ⊠ Year                              |  |
|   |   | ☑ University                        |  |
| Source:   |   | ☐ Faculty/Department                |  |
|   |   | ☐ Organisational unit/centre/office |  |





| CE 4 Quality Assurance for Continuing Education  |  |                                     |  |
|--|--|-------------------------------------|--|
| Value of   | Does the university have dedicated rules on quality assurance for continuing education?                            | ⊠ Yes<br>□ No                       |  |
| the metric   | Are QA rules for CE defined in line with procedures developed during IF4TM project and defined in D4.1 Guidelines? | ⊠ Yes<br>□ No                       |  |
|  |  |                                     |  |
| CE 5 Earnings from continuing education per total number teaching staff in FTE                       |  |                                     |  |
| Value of the metric (%)  |  | 1.5                                 |  |
|  |  | Report                              |  |
| Mothod of  | and a sting.   |                                     |  |
| Method of o  | collecting.  | ☐ Questionnaire                     |  |
|  |  | ☐ Other                             |  |
|  |  | ☐ Month                             |  |
| Frequency:   |  | ☐ Quarter                           |  |
| , ,  |  | ⊠ Year                              |  |
|  |  | ☑ University                        |  |
| Source:  |  | ☐ Faculty/Department                |  |
|  |  | ☐ Organisational unit/centre/office |  |
|  |  |                                     |  |
| CE 6 Number of CE programs with external approval as a percentage of the total number of CE programs |  |                                     |  |
| Value of the   | e metric (%)   | 0                                   |  |
|  |  | Report                              |  |
|  | n e  |                                     |  |
| Method of o  | collecting:  | ☐ Questionnaire                     |  |
|  |  | ☐ Other                             |  |
|  |  | ☐ Month                             |  |
| Frequency:   |  | ☐ Quarter                           |  |
| , ,  |  | ⊠ Year                              |  |
|  |  | ☑ University                        |  |
| Source:  |  | ☐ Faculty/Department                |  |
| 334.33   |  | ☐ Organisational unit/centre/office |  |
|  |  | <u> </u>                            |  |





| TTI 1 : Income from licenses per researcher (full-time equivalent) |   |   |
|--|---|---|
| Value of the   | e metric (RSD)  | NA  |
| Method of collecting:  |   | ☐ Report ☐ Inquire ☐ Questionnaire ☑ Other  |
| Frequency:   |   | ☐ Month ☐ Quarter ☑ Year  |
| Source:  |   | <ul><li>☑ University</li><li>☐ Faculty/Department</li><li>☐ Organisational unit/centre/office</li></ul> |
|  |   |   |
| TTI 2 Num  | ber of patents per researcher (full-time equivale                 | ent)  |
|  | M86 International patent application                              | 0.003   |
|  | M87 National patent application                                   | 0.014   |
| Value of   | M91 Registered patent at international level                      | 0.004   |
| the metric   | M92 Registered patent at the national level                       | 0.0175  |
|  | M93 Published patent on an international level                    | 0.0025  |
|  | M94 Published patent at the national level                        | 0.0125  |
| Method of collecting:  |   | ☐ Report ☐ Inquire ☐ Questionnaire ☑ Other  |
| Frequency:   |   | ☐ Month ☐ Quarter ☑ Year  |
| Source:  |   | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office                                   |
|  |   |   |
|  | mber of technical solutions applied on nati                       | onal or international level, per  |
| Value of   | M81 New technical solution applied internationally                | 0.005   |
| the metric   | M82 New technical solution (method) applied at the national level | 0.12  |
| Method of collecting:  |   | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Other  |





|  | ☐ Month   |
|--|---|
| Frequency:   | ☐ Quarter   |
|  | ⊠ Year  |
|  | University  |
| Source:  | ☐ Faculty/Department  |
| 654,650  | ☐ Organisational unit/centre/office   |
|  |   |
|  |   |
| TTI 4 Number of joint publications with at least one outside of HEI, per researcher (full-time equivalent) | coauthor from economy sector  |
| Value of the metric  | 0.45  |
|  | Report  |
|  | ☐ Inquire   |
| Method of collecting:  | ☐ Questionnaire   |
|  |   |
|  | ☐ Month   |
| Frequency:   | ☐ Quarter   |
|  | ⊠ Year  |
|  | ☑ University  |
| Source:  | ☐ Faculty/Department  |
|  | ☐ Organisational unit/centre/office   |
|  | <u> </u>  |
|  |   |
| TTI 5 Number of hours taught by external lecturers as a regular study programs                             | percentage of teaching hours in   |
| Value of the metric (%)  | 0.4   |
|  | Report  |
| Mathead of collections   |   |
| Method of collecting:  | ☐ Questionnaire   |
|  | ☐ Other   |
|  | ☐ Month   |
| Frequency:   | IVIOTIUT  |
| 11.1040011031  | Quarter   |
| Troquonoy.   |   |
| Troquonoy.   | Quarter   |
| Source:  | ☐ Quarter ☐ Year  |
|  | ☐ Quarter ☑ Year ☑ University   |
|  | ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department  |
| Source:  | ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office                                |
|  | ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office                                |
| Source:  TTI 6 Final works, master works and doctoral thesis   | ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office                                |
| Source:  TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students  | ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office  developed in cooperation with |
| Source:  TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students  | Quarter Year University Faculty/Department Organisational unit/centre/office  developed in cooperation with           |





|                        |  | Other                             |
|------------------------|--|-----------------------------------|
|                        |  | ☐ Month                           |
| Frequency:             |  | ☐ Quarter                         |
|                        |  |                                   |
|                        |  | ☑ University                      |
| Source:                |  | ☐ Faculty/Department              |
|                        |  | Organisational unit/centre/office |
|                        |  |                                   |
| TTI 7 Nun              | nber of spin-offs established per researcher (full   | -time equivalent)                 |
|                        | I category: HEI is co-owner of company   | NA                                |
|                        | II category: HEI decided not to accept co-ownership,   | NA                                |
| Value of<br>the metric | 60 days after invention disclosure   |                                   |
| the methic             | III category: Student start-up company, incubated or supported by expertise from the university/faculty. | NA                                |
|                        | Institution could have part in start-up company profit   |                                   |
|                        |  |                                   |
|                        |  |                                   |
| TTI 8 : Ea             | rnings from contract research per researcher (fu   | ull-time equivalent)              |
| Value of the           | e metric (RSD)   | NA                                |
|                        |  | Report                            |
| Mothad of              | polloging:   | ☐ Inquire                         |
| Method of o            | collecting.  | Questionnaire                     |
|                        |  | Other                             |
|                        |  | ☐ Month                           |
| Frequency:             |  | ☐ Quarter                         |
|                        |  | ⊠ Year                            |
|                        |  | University                        |
| Source:                |  | ☐ Faculty/Department              |
|                        |  | Organisational unit/centre/office |
|                        |  |                                   |
| TTI 9 Nu               | mber collaborative research agreements with  | companies where technology        |
|                        | s included per researcher (full-time equivalent)   | . companies unions teemielegy     |
|                        | EU financed research projects (Like H2020, must include TTI)   | 0.017                             |
| Value of               | Cooperation of HEIs and companies (e.g. IF Collaborative grant scheme, etc)                              | NA                                |
| the metric             | Collaborative projects of HEI and company with joint   | 0.004                             |
|                        | research and joint financing. Intellectual property  |                                   |
|                        | issues must be defined by legal binding contract   | Report                            |
| Method of collecting:  |  | ☐ Inquire                         |
|                        |  | ☐ Questionnaire                   |
|                        |  | ☐ Other                           |
|                        |  | Month                             |
| Frequency:             |  |                                   |





|  |   | Quarter   |
|--|---|---|
|  |   | ⊠ Year  |
|  |   | University  |
| Source:  |   | □ Faculty/Department  |
|  |   | ☐ Organisational unit/centre/office   |
|  |   |   |
|  | lumber of contracts for access to university per researcher (full-time equivalent)  | space, facilities, equipment and  |
| Value of the   |   | 0.005   |
|  | Report  |   |
|  |   | ☐ Inquire   |
| Method of o  | collecting:   | ☐ Questionnaire   |
|  |   | ⊠ Other   |
|  |   | ☐ Month   |
| Frequency:   |   | ☐ Quarter   |
| - 1 7  |   | ⊠ Year  |
|  |   | ☑ University  |
| Source:  |   | ☐ Faculty/Department  |
|  |   | ☐ Organisational unit/centre/office   |
|  |   |   |
| TTI 44. D.   | evenue from TTI activities realized on the mark   | cot provided from non coodemic  |
|  |   |   |
|  |   | ket, provided from non-academic   |
| partners p   | per researcher (full-time equivalent)   |   |
| partners p   |   | NA  |
| partners p   | per researcher (full-time equivalent)   | NA Report   |
| partners p   | per researcher (full-time equivalent) e metric (RSD)  | NA  Report Inquire  |
| Value of the   | per researcher (full-time equivalent) e metric (RSD)  | NA  Report Inquire Questionnaire  |
| Value of the   | per researcher (full-time equivalent) e metric (RSD)  | NA  Report Inquire  |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | NA  Report Inquire Questionnaire Other  |
| Value of the   | per researcher (full-time equivalent) e metric (RSD) collecting:  | NA  Report Inquire Questionnaire Other Month  |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | NA  Report Inquire Questionnaire Other Month Quarter  |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | NA  Report Inquire Questionnaire Other Month Quarter Year   |
| Value of the Method of of Frequency:                               | per researcher (full-time equivalent) e metric (RSD) collecting:  | NA  Report Inquire Questionnaire Other Month Quarter Year University  |
| Value of the Method of of Frequency:                               | per researcher (full-time equivalent) e metric (RSD) collecting:  | NA   Report   Inquire   Questionnaire   Other   Quarter   Year   University   Faculty/Department  |
| Value of the Method of of Frequency:  Source:                      | per researcher (full-time equivalent) e metric (RSD) collecting:  | NA   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office                                |
| Value of the Method of of Frequency:  Source:                      | mber of TTI events and competitions (not include  | NA   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office                                |
| Value of the Method of of Frequency:  Source:                      | mber of TTI events and competitions (not include Competition for best student idea  | NA   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office                                |
| Value of the Method of of Frequency:  Source:                      | metric (RSD)  collecting:  mber of TTI events and competitions (not included Competition for best student idea  Open innovation campaigns | NA   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office   ding knowledge competitions) |
| Value of the Method of of Frequency:  Source:                      | mber of TTI events and competitions (not include Competition for best student idea Open innovation campaigns Start-up weekends            | NA   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   Faculty/Department   Organisational unit/centre/office   |
| Value of the Method of of Frequency:  Source:  TTI 12 Nu  Value of | metric (RSD)  collecting:  mber of TTI events and competitions (not included Competition for best student idea  Open innovation campaigns | NA   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   Hard   Faculty/Department   Organisational unit/centre/office   ding knowledge competitions)   1   |





|              |   | Report                              |
|--------------|---|-------------------------------------|
| Method of    | collecting:   | ☐ Inquire                           |
|              | g   | Questionnaire                       |
|              |   | ⊠ Other                             |
|              |   | ☐ Month                             |
| Frequency    |   | ☐ Quarter                           |
|              |   | ⊠ Year                              |
|              |   | ☐ University                        |
| Source:      |   | ☐ Faculty/Department                |
|              |   | ☐ Organisational unit/centre/office |
| 7.3 Socia    | al Engagement   |                                     |
| SE 1 Men     | tion of social engagement in the mission of univ      | versity                             |
|              | Does the university mission mention the institutional | ☐ Yes                               |
|              | role in developing the society?                       | ⊠ No                                |
|              |   | Yes                                 |
| Value of     | Does the university have SE action plan?              | No                                  |
| the metric   | D # 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1             | ☐ Yes                               |
|              | Does the university update SE action plan regularly?  | ⊠ No                                |
|              | Does the university have monitoring mechanism for     | ☐ Yes                               |
|              | SE action plan realization?                           | ⊠ No                                |
|              |   |                                     |
| SE 2. Nu     | mber of student volunteers in SE activities as        | a paraentage of total number of     |
| students     | iniber of student volunteers in SE activities as      | a percentage or total number of     |
| Value of the | e metric (%)  | 0.37                                |
|              |   | □ Report                            |
|              |   | ☐ Inquire                           |
| Method of    | collecting:   | ☐ Questionnaire                     |
|              |   | <br>☐ Other                         |
|              |   | Month                               |
| Frequency    |   | Quarter                             |
| Frequency:   |   | ∑ Year                              |
|              |   | University                          |
| Course       |   | -                                   |
| Source:      |   | ☐ Faculty/Department                |
|              |   | ☐ Organisational unit/center/office |





|              | mber of academic/administrative staff volunteer<br>ge of total number of academic/administrative s |   |
|--------------|--|---|
| Value of the | e metric (%)   | 11  |
| Method of    | collecting:  | □ Report     □ Inquire     □ Questionnaire     □ Other  |
| Frequency    | :  | ☐ Month ☐ Quarter ☑ Year  |
| Source:      |  | <ul><li>☐ University</li><li>☒ Faculty/Department</li><li>☐ Organisational unit/center/office</li></ul> |
|              |  |   |
| SE 4: Nur    | mber of impaired students as a percentage of th  | ne total number of students   |
|              | Students with disabilities (%)   | 0.12  |
|              | Students from minority groups (%)  | 0.15  |
| Value of     | Students of poor material status (%)   | 8.4   |
| the metric   | Students who are experiencing learning difficulties (%)  | 1.34  |
|              | Students migrants (%)  | 0   |
| Method of    | collecting:  | □ Report     □ Inquire     □ Questionnaire     □ Statistical Office of RS (SW20)     □ Other            |
| Frequency:   |  | ☐ Month ☐ Quarter ☑ Year  |
| Source:      |  | <ul><li>☑ University</li><li>☐ Faculty/Department</li><li>☐ Organisational unit/center/office</li></ul> |
|              |  |   |
|              | mber of students who received some kind of ir<br>ge of total number of students                    | nstitutional financial support as a   |
|              | Scholarships (%)   | N/A   |
|              | Partial or total exemption from tuition fees (%)   | N/A   |
| Value of     | Prizes (goods or money) (%)  | N/A   |
| the metric   | Other (%)  |   |
| Other (%)    |  |   |
| Method of    |  | ⊠ Report  |





|                       |  | Inquire                             |
|-----------------------|--|-------------------------------------|
|                       |  | ☐ Questionnaire                     |
|                       |  | ☐ Other                             |
|                       |  | ☐ Month                             |
| Frequency:            |  | ☐ Quarter                           |
|                       |  | ⊠ Year                              |
|                       |  | ☐ University                        |
| Source:               |  | ☐ Faculty/Department                |
|                       |  | ☐ Organisational unit/center/office |
|                       |  |                                     |
| SE 6: Nur             | nber of an active Council of employers per num   | ber of faculties                    |
|                       | Non-integrated university  | 0                                   |
|                       | Integrated university / College  | Yes                                 |
| Value of              | Integrated university / College  | □ No                                |
| the metric            |  |                                     |
|                       | Short description for integrated university /college   |                                     |
|                       |  |                                     |
|                       |  |                                     |
| SE 7: Nur             | nber of events open to community/public  |                                     |
| Value of the          | e metric   | 25                                  |
|                       |  | □ Report                            |
| Mothod of             | and a sting.   | ☐ Inquire                           |
| Method of o           | collecting.  | ☐ Questionnaire                     |
|                       |  | ☐ Other                             |
|                       |  | ☐ Month                             |
| Frequency:            |  | ☐ Quarter                           |
|                       |  | ⊠ Year                              |
|                       |  | ☐ University                        |
| Source:               |  | ☐ Faculty/Department                |
|                       |  | ☐ Organisational unit/center/office |
|                       |  |                                     |
|                       | mber of events (sports, culture, trainings, he<br>ty using HEI facilities (free of charge or reduced |                                     |
| Value of the          | e metric   | 26                                  |
|                       |  | Report                              |
| Method of collecting: |  | ⊠ Inquire                           |
|                       |  | Questionnaire                       |
|                       |  | ☐ Other                             |
|                       |  | Month                               |
| Frequency:            |  | <br>☐ Quarter                       |





|   | ⊠ Year                              |
|---|-------------------------------------|
|   | ☐ University                        |
| Source:   | □ Faculty/Department                |
|   | ☐ Organisational unit/center/office |
|   |                                     |
| SE 9: Number of events in HE Institutions involving prima | ary and secondary students          |
| Value of the metric                                       | 14                                  |
|   | □ Report                            |
| Made a Lafe as Header                                     | ☐ Inquire                           |
| Method of collecting:                                     | Questionnaire                       |
|   | Other                               |
|   | ☐ Month                             |
| Frequency:  | ☐ Quarter                           |
|   | ⊠ Year                              |
|   | ☑ University                        |
| Source:   | □ Faculty/Department                |
|   | □ Organisational unit/center/office |





# 8. Monitoring Report on Third Mission Metrics of the State University of Novi Pazar

| CE 1 Exis           | tence of Continuing Education in the university   | strategy and action plan           |
|---------------------|---|------------------------------------|
|                     | Is continuing education mentioned in the university strategy?                                     | ⊠ Yes<br>□ No                      |
| Value of the metric | Does the university have an action plan how to implement strategic goals in continuing education? | ☐ Yes<br>☑ No                      |
|                     | If the university has an action plan, is this plan updated regularly?                             | ☐ Yes<br>☑ No                      |
|                     |   |                                    |
| CE 2 Num            | ber of CE programs as a percentage of the total   | I number of study programs         |
|                     | Not ECTS awarding CE programs (%)   | 8                                  |
| Value of            | CE programs awarding 1 – 29 ECTS (%)  | 0                                  |
| the metric          | Short-cycle CE programs (30 – 60 ECTS) (%)  | 4                                  |
|                     | CE programs with external accreditation (%)   | 8                                  |
|                     |   | Report                             |
| NA - (b d - c       | II  |                                    |
| Method of o         | collecting:   | ☐ Questionnaire                    |
|                     |   | ☐ Other                            |
|                     |   | ☐ Month                            |
| Frequency:          |   | ☐ Quarter                          |
|                     |   | ⊠ Year                             |
|                     |   | ☑ University                       |
| Source:             |   | ☐ Faculty/Department               |
|                     |   | ☐Organisational unit/centre/office |
|                     |   |                                    |
| CE 3 Num            | ber of CE participants as a percentage of the to  | tal number of students             |
| Value of the        | e metric (%)  | 9,7                                |
|                     |   | ⊠ Report                           |
|                     | n   | ☐ Inquire                          |
| Method of o         | collecting:   | ☐ Questionnaire                    |
|                     |   | ☐ Other                            |
|                     |   | ☐ Month                            |
| Frequency:          |   | ☐ Quarter                          |
|                     |   | ⊠ Year                             |
| Source:             |   | ☑ University                       |
|                     |   | ☐ Faculty/Department               |
|                     |   | Organisational unit/centre/office  |





| CE 4 Quality Assurance for Continuing Education |  |                                     |
|---|--|-------------------------------------|
| Value of  | Does the university have dedicated rules on quality assurance for continuing education?                            | ⊠ Yes<br>□ No                       |
| the metric                                      | Are QA rules for CE defined in line with procedures developed during IF4TM project and defined in D4.1 Guidelines? | ⊠ Yes<br>□ No                       |
|   |  |                                     |
| CE 5 Earr                                       | nings from continuing education per total number   | er teaching staff in FTE            |
| Value of the                                    | e metric (%)   | 6                                   |
|   |  | □ Report     □                      |
| Mathadat  | and location as  | ☐ Inquire                           |
| Method of o                                     | collecting:  | ☐ Questionnaire                     |
|   |  | ☐ Other                             |
|   |  | ☐ Month                             |
| Frequency:                                      |  | ☐ Quarter                           |
| , ,   |  | ⊠ Year                              |
|   |  | ☑ University                        |
| Source:   |  | ☐ Faculty/Department                |
|   |  | ☐ Organisational unit/centre/office |
|   |  |                                     |
| CE 6 Num<br>of CE pro                           | nber of CE programs with external approval as a grams  | a percentage of the total number    |
| Value of the                                    | e metric (%)   | 66                                  |
|   |  | Report                              |
|   | n e  |                                     |
| Method of o                                     | collecting:  | ☐ Questionnaire                     |
|   |  | ☐ Other                             |
|   |  | ☐ Month                             |
| Frequency:                                      |  | ☐ Quarter                           |
| , ,   |  | ⊠ Year                              |
| Source:   |  | ☑ University                        |
|   |  | ☐ Faculty/Department                |
|   |  | ☐ Organisational unit/centre/office |
|   |  | <u> </u>                            |





| TTI 1 : Inc           | ome from licenses per researcher (full-time equ                      | uivalent)                           |
|-----------------------|--|-------------------------------------|
| Value of the          | e metric (RSD)   | -                                   |
|                       |  | ⊠ Report                            |
| Method of o           | collecting.  | ☐ Inquire                           |
| I Would of V          | oneomig.   | Questionnaire                       |
|                       |  | Other                               |
|                       |  | ☐ Month                             |
| Frequency:            |  | Quarter                             |
|                       |  | ⊠ Year                              |
|                       |  | ☑ University                        |
| Source:               |  | ☐ Faculty/Department                |
|                       |  | ☐ Organisational unit/centre/office |
|                       |  |                                     |
| TTI 2 Nun             | nber of patents per researcher (full-time equival                    | ent)                                |
|                       | M86 International patent application                                 | -                                   |
|                       | M87 National patent application                                      | -                                   |
| Value of              | M91 Registered patent at international level                         | -                                   |
| the metric            | M92 Registered patent at the national level                          | -                                   |
|                       | M93 Published patent on an international level                       | -                                   |
|                       | M94 Published patent at the national level                           | -                                   |
|                       |  | □ Report                            |
| Mothod of             | allosting.   | ☐ Inquire                           |
| Method of o           | collecting:  | ☐ Questionnaire                     |
|                       |  | ☐ Other                             |
|                       |  | ☐ Month                             |
| Frequency:            |  | ☐ Quarter                           |
|                       |  | ⊠ Year                              |
|                       |  | ☐ University                        |
| Source:               |  | ☐ Faculty/Department                |
|                       |  | ☐Organisational unit/centre/office  |
|                       |  |                                     |
|                       | mber of technical solutions applied on natier (full-time equivalent) | onal or international level, per    |
| Value of              | M81 New technical solution applied internationally                   | -                                   |
| the metric            | M82 New technical solution (method) applied at the national level    | -                                   |
| Method of collecting: |  | ⊠ Report                            |
|                       |  | ☐ Inquire                           |
|                       |  | ☐ Questionnaire                     |
|                       |  | ☐ Other                             |





|  | ☐ Month                             |
|--|-------------------------------------|
| Frequency:   | ☐ Quarter                           |
|  | ⊠ Year                              |
|  | ☐ University                        |
| Source:  | ☐ Faculty/Department                |
| Godioo.  | ☐ Organisational unit/centre/office |
|  |                                     |
|  |                                     |
| TTI 4 Number of joint publications with at least one outside of HEI, per researcher (full-time equivalent) | coauthor from economy sector        |
| Value of the metric  | -                                   |
|  | □ Report                            |
|  | ☐ Inquire                           |
| Method of collecting:  | ☐ Questionnaire                     |
|  | ☐ Other                             |
|  | Month                               |
| Frequency:   |                                     |
| Troquonoy.   | ∑ Year                              |
|  | ☐ University                        |
| Source:  | ☐ Faculty/Department                |
| Godico.  | ☐ Organisational unit/centre/office |
|  |                                     |
|  |                                     |
| TTI 5 Number of hours taught by external lecturers as a regular study programs                             | percentage of teaching hours in     |
| Value of the metric (%)  | -                                   |
|  | ⊠ Report                            |
|  | ☐ Inquire                           |
| Method of collecting:  | ☐ Questionnaire                     |
|  | ☐ Other                             |
|  | Month                               |
| Frequency:   | Quarter                             |
|  | <br>⊠ Year                          |
|  | ☐ University                        |
| Source:  | ☐ Faculty/Department                |
| 334133.  | ☐ Organisational unit/centre/office |
|  | <u> </u>                            |
|  |                                     |
| TTI 6 Final works, master works and doctoral thesis  | developed in cooperation with       |
| economy sector, per total number of students   |                                     |
| Value of the metric  | -                                   |
|  | ⊠ Report                            |
| Method of collecting:  | ☐ Inquire                           |
|  |                                     |





|                       |  |             | Other                             |
|-----------------------|--|-------------|-----------------------------------|
|                       |  |             | Month                             |
| Frequency:            |  |             | Quarter                           |
|                       |  | $\boxtimes$ | Year                              |
|                       |  | $\boxtimes$ | University                        |
| Source:               |  |             | Faculty/Department                |
|                       |  |             | Organisational unit/centre/office |
|                       |  |             |                                   |
| TTI 7 Num             | ber of spin-offs established per researcher (full  | l-time      | e equivalent)                     |
|                       | I category: HEI is co-owner of company   | -           |                                   |
| Value of              | Il category: HEI decided not to accept co-ownership, 60 days after invention disclosure              | -           |                                   |
| the metric            | III category: Student start-up company, incubated or   | -           |                                   |
|                       | supported by expertise from the university/faculty.  |             |                                   |
|                       | Institution could have part in start-up company profit   |             |                                   |
|                       |  |             |                                   |
| TTI 8 : Ea            | rnings from contract research per researcher (fu   | ull-tir     | ne equivalent)                    |
| Value of the          | e metric (RSD)   | -           |                                   |
|                       |  | $\boxtimes$ | Report                            |
| Mothod of a           | collecting:  |             | Inquire                           |
| Method of o           | collecting.  |             | Questionnaire                     |
|                       |  |             | Other                             |
|                       |  |             | Month                             |
| Frequency:            |  |             | Quarter                           |
|                       |  | $\boxtimes$ | Year                              |
|                       |  |             | University                        |
| Source:               |  |             | Faculty/Department                |
|                       |  | $\boxtimes$ | Organisational unit/centre/office |
|                       |  |             |                                   |
| TTI 9 Nu              | mber collaborative research agreements with  | ı coi       | mpanies where technology          |
|                       | s included per researcher (full-time equivalent)   |             |                                   |
|                       | EU financed research projects (Like H2020, must include TTI)   | -           |                                   |
| Value of the metric   | Cooperation of HEIs and companies (e.g. IF Collaborative grant scheme, etc)                          | ı           |                                   |
| uie illeuic           | Collaborative projects of HEI and company with joint   | -           |                                   |
|                       | research and joint financing. Intellectual property issues must be defined by legal binding contract |             |                                   |
|                       |  | $\boxtimes$ | Report                            |
| Method of collecting: |  |             | Inquire                           |
|                       |  |             | Questionnaire                     |
|                       |  |             | Other                             |
| Frequency:            |  |             | Month                             |





|  |   | Quarter   |
|--|---|---|
|  |   | ⊠ Year  |
|  |   | ☑ University  |
| Source:  |   | ☐ Faculty/Department  |
|  |   | ☐Organisational unit/centre/office  |
|  |   |   |
|  | umber of contracts for access to university   | space, facilities, equipment and  |
|  | per researcher (full-time equivalent)   | I   |
| Value of the   | e metric  | - M Donort  |
|  |   | Report  |
| Method of o  | collecting:   | ☐ Inquire   |
|  | Ç   | Questionnaire   |
|  |   | Other   |
|  |   | Month   |
| Frequency:   |   | ☐ Quarter   |
|  |   | ⊠ Year  |
|  |   | ☑ University  |
| Source:  |   | Faculty/Department  |
|  |   | Organisational unit/centre/office   |
|  |   |   |
|  |   |   |
| TTI 11: Re   | evenue from TTI activities realized on the mark   | ket, provided from non-academic   |
|  | evenue from TTI activities realized on the mark<br>per researcher (full-time equivalent)  | ket, provided from non-academic   |
| partners p   | per researcher (full-time equivalent)   | ket, provided from non-academic   |
| partners p   |   | cet, provided from non-academic  -    Report  |
| Value of the   | per researcher (full-time equivalent) e metric (RSD)  | - 🗵 Report  |
| partners p   | per researcher (full-time equivalent) e metric (RSD)  | -   |
| Value of the   | per researcher (full-time equivalent) e metric (RSD)  | - Report  |
| Value of the   | per researcher (full-time equivalent) e metric (RSD)  | - Report   Inquire   Questionnaire   Other  |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | - Report   Inquire   Questionnaire   Other   Month  |
| Value of the   | per researcher (full-time equivalent) e metric (RSD) collecting:  | -   Report   Inquire   Questionnaire   Other   Month   Quarter  |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | -   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   |
| Value of the Method of of Frequency:                               | per researcher (full-time equivalent) e metric (RSD) collecting:  | - Report Inquire Questionnaire Other Month Quarter Year University  |
| Value of the Method of o   | per researcher (full-time equivalent) e metric (RSD) collecting:  | -   Report   Inquire   Questionnaire   Other   Quarter   Year   University   Faculty/Department   |
| Value of the Method of of Frequency:                               | per researcher (full-time equivalent) e metric (RSD) collecting:  | - Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University  |
| Value of the Method of of Frequency:  Source:                      | e metric (RSD)  collecting:   | -   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office |
| Value of the Method of of Frequency:  Source:                      | per researcher (full-time equivalent) e metric (RSD) collecting:  | -   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office |
| Value of the Method of of Frequency:  Source:                      | e metric (RSD)  collecting:   | -   Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office |
| Value of the Method of of Frequency:  Source:                      | mber of TTI events and competitions (not include  | - Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office   |
| Value of the Method of of Frequency:  Source:                      | mber of TTI events and competitions (not include Competition for best student idea  | - Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office   |
| Value of the Method of of Frequency:  Source:                      | metric (RSD)  collecting:  mber of TTI events and competitions (not include Competition for best student idea Open innovation campaigns | - Report   Inquire   Questionnaire   Other   Month   Quarter   Year   University   Faculty/Department   Organisational unit/centre/office   |
| Value of the Method of of Frequency:  Source:  TTI 12 Nu  Value of | mber of TTI events and competitions (not include Competition for best student idea Open innovation campaigns Start-up weekends          | - Report  |





| Method of collecting: |   | <ul><li>☐ Report</li><li>☐ Inquire</li></ul>                |  |
|-----------------------|---|---|--|
|                       |   | Questionnaire   |  |
|                       |   | Other   |  |
|                       |   | Month   |  |
|                       |   | Quarter   |  |
| Frequency             |   | ☐ Quarter ☐ ☐ Quarter ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ |  |
|                       |   | ☐ Teal  |  |
| 0                     |   | Faculty/Department  |  |
| Source:               |   |   |  |
|                       |   | Organisational unit/centre/office                           |  |
| 8.3 Social Engagement |   |   |  |
| SE 1 Men              | tion of social engagement in the mission of univ                                      | versity   |  |
|                       | Does the university mission mention the institutional role in developing the society? | ⊠ Yes   |  |
|                       |   | □No   |  |
|                       | 2   | ⊠ Yes   |  |
| Value of              | Does the university have SE action plan?  | □ No  |  |
| the metric            | D # 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1   | ☐ Yes   |  |
|                       | Does the university update SE action plan regularly?                                  | ⊠ No  |  |
|                       | Does the university have monitoring mechanism for SE action plan realization?         | ☐ Yes   |  |
|                       |   | ⊠ No  |  |
|                       |   |   |  |
| SF 2: Nu              | mber of student volunteers in SE activities as  | a percentage of total number of                             |  |
| students              | iniber of student volunteers in or activities as                                      | a percentage of total fidiliber of                          |  |
| Value of the          | e metric (%)  | 3,2   |  |
|                       |   | □ Report  |  |
| Marth a Lat           | · · · · · · · · · · ·   | ☐ Inquire   |  |
| Method of collecting: |   | ☐ Questionnaire   |  |
|                       |   | ☐ Other   |  |
|                       |   | ☐ Month   |  |
| Frequency:            |   | ☐ Quarter   |  |
|                       |   | ⊠ Year  |  |
|                       |   | ☑ University  |  |
| Source:               |   | ☐ Faculty/Department  |  |
|                       |   | Organisational unit/centre/office                           |  |





| SE 3: Number of academic/administrative staff volunteers in SE activities as a percentage of total number of academic/administrative staff (full-time equivalent) |   |                                     |
|---|---|-------------------------------------|
| Value of the  | e metric (%)  | 3,5                                 |
|   |   | ⊠ Report                            |
| Nath a d of   | and an action of  | ☐ Inquire                           |
| Method of o   | collecting:   | ☐ Questionnaire                     |
|   |   | Other                               |
|   |   | ☐ Month                             |
| Frequency:  |   | ☐ Quarter                           |
|   |   | ⊠ Year                              |
|   |   | ☐ University                        |
| Source:   |   | ☐ Faculty/Department                |
|   |   | Organisational unit/centre/office   |
|   |   |                                     |
| SE 4: Nur   | mber of impaired students as a percentage of th                             | ne total number of students         |
|   | Students with disabilities (%)  | 1                                   |
|   | Students from minority groups (%)   | -                                   |
| Value of  | Students of poor material status (%)  | -                                   |
| the metric  | Students who are experiencing learning difficulties (%)                     | -                                   |
|   | Students migrants (%)   | -                                   |
|   |   | ⊠ Report                            |
|   |   | ☐ Inquire                           |
| Method of o   | collecting:   | ☐ Questionnaire                     |
|   |   | ☐ Statistical Office of RS (SW20)   |
|   |   | Other                               |
|   |   | ☐ Month                             |
| Frequency:  |   | ☐ Quarter                           |
|   |   | ⊠ Year                              |
|   |   | ☐ University                        |
| Source:   |   | Faculty/Department                  |
|   |   | Organisational unit/centre/office   |
|   |   |                                     |
|   | mber of students who received some kind of inge of total number of students | nstitutional financial support as a |
|   | Scholarships (%)  | -                                   |
|   | Partial or total exemption from tuition fees (%)                            | -                                   |
| Value of the metric   | Prizes (goods or money) (%)   | 38                                  |
| uie ilietiit  | Other (%)   | -                                   |
|   | Other (%)   | -                                   |
| Maderic   |   | ⊠ Report                            |
| Method of collecting:   |   | ☐ Inquire                           |





|                       |  | Questionnaire                       |
|-----------------------|--|-------------------------------------|
|                       |  | Other                               |
|                       |  | Month                               |
|                       |  | Quarter                             |
| Frequency:            |  | ☐ Quarter                           |
|                       |  |                                     |
|                       |  | ☐ University                        |
| Source:               |  | Faculty/Department                  |
|                       |  | Organisational unit/centre/office   |
|                       |  |                                     |
| SE 6: Nur             | nber of an active Council of employers per num       | ber of faculties                    |
|                       | Non-integrated university                            |                                     |
|                       | The integrated dimensity                             | ⊠Yes                                |
| Value of              | Integrated university / College                      | □No                                 |
| the metric            |  |                                     |
|                       | Short description for integrated university /college |                                     |
|                       | Chort description for integrated drilversity /conege |                                     |
|                       |  | <u> </u>                            |
|                       |  |                                     |
| SE 7: Nun             | nber of events open to community/public              |                                     |
| Value of the          | e metric   | 11                                  |
|                       |  | □ Report                            |
| Mathad of a           | and and the second                                   | ☐ Inquire                           |
| Method of o           | collecting:  | ☐ Questionnaire                     |
|                       |  | ☐ Other                             |
|                       |  | ☐ Month                             |
| Frequency:            |  | ☐ Quarter                           |
|                       |  | ⊠ Year                              |
|                       |  | ☐ University                        |
| Source:               |  | ☐ Faculty/Department                |
|                       |  | ☐ Organisational unit/centre/office |
|                       |  |                                     |
| QE Q. Nu              | mber of events (sports, culture, trainings, he       | alth axhibition \ arganized by      |
|                       | ty using HEI facilities (free of charge or reduced   |                                     |
| Value of the          | , ,  | 2                                   |
|                       |  | ⊠ Report                            |
|                       |  | ☐ Inquire                           |
| Method of collecting: |  | Questionnaire                       |
|                       |  | ☐ Other                             |
|                       |  | ☐ Month                             |
| Frequency:            |  | Quarter                             |
|                       |  | ⊠ Year                              |





|  | University                          |  |
|--|-------------------------------------|--|
| Source:  | ☐ Faculty/Department                |  |
|  | ☐ Organisational unit/centre/office |  |
|  |                                     |  |
| SE 9: Number of events in HE Institutions involving primary and secondary students |                                     |  |
| Value of the metric  | 4                                   |  |
|  | □ Report                            |  |
| Martha Laftar Harden   | ☐ Inquire                           |  |
| Method of collecting:  | ☐ Questionnaire                     |  |
|  | ☐ Other                             |  |
|  | ☐ Month                             |  |
| Frequency:   | ☐ Quarter                           |  |
|  | ⊠ Year                              |  |
|  | ☑ University                        |  |
| Source:  | ☐ Faculty/Department                |  |
|  | ☐ Organisational unit/centre/office |  |





# **9. Monitoring Report on Third Mission Metrics of the Belgrade Metropolitan University**

| CE 1 Existence of Continuing Education in the university strategy and action plan |   |       |                                   |
|---|---|-------|-----------------------------------|
|   | Is continuing education mentioned in the university strategy?                                     |       | Yes<br>No                         |
| Value of the metric   | Does the university have an action plan how to implement strategic goals in continuing education? |       | Yes<br>No                         |
|   | If the university has an action plan, is this plan updated regularly?                             |       | Yes<br>No                         |
|   |   |       |                                   |
| CE 2 Num  | ber of CE programs as a percentage of the tota  | l nun | nber of study programs            |
|   | Not ECTS awarding CE programs (%)   |       |                                   |
| Value of  | CE programs awarding 1 – 29 ECTS (%)  |       |                                   |
| the metric  | Short-cycle CE programs (30 – 60 ECTS) (%)  |       |                                   |
|   | CE programs with external accreditation (%)   |       |                                   |
|   |   |       | Report                            |
| Method of o   | collecting:   |       | Inquire                           |
| Metriod or C  | oneomig.  |       | Questionnaire                     |
|   |   |       | Other                             |
|   |   |       | Month                             |
| Frequency:  |   |       | Quarter                           |
|   |   |       | Year                              |
|   |   |       | University                        |
| Source:   |   |       | Faculty/Department                |
|   |   |       | Organisational unit/centre/office |
|   |   |       |                                   |
| CE 3 Num  | ber of CE participants as a percentage of the to  | tal n | umber of students                 |
| Value of the  | e metric (%)  |       |                                   |
|   |   |       | Report                            |
| Mothod of   | pollopting:   |       | Inquire                           |
| Method of collecting:   |   |       | Questionnaire                     |
|   |   |       | Other                             |
| Frequency:  |   |       | Month                             |
|   |   |       | Quarter                           |
|   |   |       | Year                              |
| Source:   |   |       | University                        |
|   |   |       | Faculty/Department                |
|   |   |       | Organisational unit/centre/office |





| CE 4 Quality Assurance for Continuing Education |  |                                     |  |
|---|--|-------------------------------------|--|
| Value of  | Does the university have dedicated rules on quality assurance for continuing education?                            | ☐ Yes<br>☐ No                       |  |
| the metric                                      | Are QA rules for CE defined in line with procedures developed during IF4TM project and defined in D4.1 Guidelines? | ☐ Yes<br>☐ No                       |  |
|   |  |                                     |  |
| CE 5 Earr                                       | nings from continuing education per total number   | er teaching staff in FTE            |  |
| Value of the                                    | e metric (%)   |                                     |  |
|   |  | Report                              |  |
| Method of o                                     | collecting:  | ☐ Inquire                           |  |
|   | ·  | Questionnaire                       |  |
|   |  | Other                               |  |
|   |  | Month                               |  |
| Frequency:                                      |  | ☐ Quarter                           |  |
|   |  | ☐ Year                              |  |
|   |  | University                          |  |
| Source:   |  | Faculty/Department                  |  |
|   |  | ☐ Organisational unit/centre/office |  |
|   |  |                                     |  |
| CE 6 Num<br>of CE pro                           | nber of CE programs with external approval as a grams  | a percentage of the total number    |  |
| Value of the                                    | e metric (%)   |                                     |  |
|   |  | Report                              |  |
| Mathadat  | n e  | ☐ Inquire                           |  |
| Method of o                                     | collecting:  | ☐ Questionnaire                     |  |
|   |  | ☐ Other                             |  |
|   |  | ☐ Month                             |  |
| Frequency:                                      |  | ☐ Quarter                           |  |
|   |  | ☐ Year                              |  |
|   |  | ☐ University                        |  |
| Source:   |  | ☐ Faculty/Department                |  |
|   |  | ☐ Organisational unit/centre/office |  |
|   |  |                                     |  |





| TTI 1 : Income from licenses per researcher (full-time equivalent) |  |   |
|--|--|---|
| Value of the   | e metric (RSD)   |   |
| Method of collecting:  |  | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Other                            |
| Frequency:   |  | ☐ Month ☐ Quarter ☐ Year  |
| Source:  |  | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |
|  |  |   |
| TTI 2 Num  | ber of patents per researcher (full-time equival                     | ent)  |
|  | M86 International patent application                                 |   |
|  | M87 National patent application                                      |   |
| Value of   | M91 Registered patent at international level                         |   |
| the metric   | M92 Registered patent at the national level                          |   |
|  | M93 Published patent on an international level                       |   |
|  | M94 Published patent at the national level                           |   |
| Method of collecting:  |  | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Other                            |
| Frequency:   |  | ☐ Month ☐ Quarter ☐ Year  |
| Source:  |  | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |
|  |  |   |
|  | mber of technical solutions applied on natier (full-time equivalent) | onal or international level, per                                      |
| Value of   | M81 New technical solution applied internationally                   |   |
| the metric   | M82 New technical solution (method) applied at the national level    |   |
| Method of collecting:  |  | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Other                            |





|  | ☐ Month                             |  |  |  |
|--|-------------------------------------|--|--|--|
| Frequency:   | ☐ Quarter                           |  |  |  |
|  | ☐ Year                              |  |  |  |
|  | University                          |  |  |  |
| Source:  | ☐ Faculty/Department                |  |  |  |
| - COUI.00.   | ☐ Organisational unit/centre/office |  |  |  |
|  |                                     |  |  |  |
|  |                                     |  |  |  |
| TTI 4 Number of joint publications with at least one outside of HEI, per researcher (full-time equivalent) | coauthor from economy sector        |  |  |  |
| Value of the metric  |                                     |  |  |  |
|  | Report                              |  |  |  |
|  | ☐ Inquire                           |  |  |  |
| Method of collecting:  | Questionnaire                       |  |  |  |
|  | Other                               |  |  |  |
|  |                                     |  |  |  |
| Frequency:   | Quarter                             |  |  |  |
| Troquency.   | ☐ Year                              |  |  |  |
|  | ☐ University                        |  |  |  |
| Source:  | ☐ Faculty/Department                |  |  |  |
| Source.  | ☐ Organisational unit/centre/office |  |  |  |
|  | Grganisational univecnite/office    |  |  |  |
|  |                                     |  |  |  |
| TTI 5 Number of hours taught by external lecturers as a percentage of teaching hours in                    |                                     |  |  |  |
| regular study programs   |                                     |  |  |  |
| Value of the metric (%)  |                                     |  |  |  |
|  | Report                              |  |  |  |
|  | ☐ Inquire                           |  |  |  |
| Method of collecting:  | ☐ Questionnaire                     |  |  |  |
|  | ☐ Other                             |  |  |  |
|  | Month                               |  |  |  |
| Frequency:   | ☐ Quarter                           |  |  |  |
|  | ☐ Year                              |  |  |  |
|  | ☐ University                        |  |  |  |
| Source:  | ☐ Faculty/Department                |  |  |  |
| - C  | ☐ Organisational unit/centre/office |  |  |  |
|  |                                     |  |  |  |
|  |                                     |  |  |  |
| TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students           | developed in cooperation with       |  |  |  |
| Value of the metric  |                                     |  |  |  |
|  |                                     |  |  |  |
|  | Report                              |  |  |  |
| Method of collecting:  | ☐ Report ☐ Inquire                  |  |  |  |





|  |  |         | Other                             |
|--|--|---------|-----------------------------------|
| Frequency:                                       |  |         | ] Month                           |
|  |  |         | Quarter                           |
|  |  |         | ] Year                            |
|  |  |         | University                        |
| Source:  |  |         | Faculty/Department                |
|  |  |         | Organisational unit/centre/office |
|  |  |         |                                   |
| TTI 7 Nun  | TTI 7 Number of spin-offs established per researcher (full-time equivalent)                          |         |                                   |
|  | I category: HEI is co-owner of company   |         |                                   |
| Value of   | II category: HEI decided not to accept co-ownership, 60 days after invention disclosure              |         |                                   |
| the metric                                       | III category: Student start-up company, incubated or   |         |                                   |
|  | supported by expertise from the university/faculty.  |         |                                   |
|  | Institution could have part in start-up company profit   |         |                                   |
|  |  |         |                                   |
| TTI 8 : Ea                                       | rnings from contract research per researcher (fo   | ull-tir | ne equivalent)                    |
| Value of the                                     | e metric (RSD)   |         |                                   |
|  |  |         | Report                            |
| Mothod of  | polloging  |         | ] Inquire                         |
| Method of o                                      | conecting.   |         | Questionnaire                     |
|  |  |         | Other                             |
|  |  |         | Month                             |
| Frequency:                                       |  |         | Quarter                           |
|  |  |         | ] Year                            |
|  |  |         | University                        |
| Source:  |  |         | Faculty/Department                |
|  |  |         | Organisational unit/centre/office |
|  |  |         |                                   |
|  | mber collaborative research agreements with  | n co    | mpanies where technology          |
| transfer is                                      | s included per researcher (full-time equivalent)   |         |                                   |
|  | EU financed research projects (Like H2020, must include TTI)   |         |                                   |
| Value of the metric                              | Cooperation of HEIs and companies (e.g. IF Collaborative grant scheme, etc)                          |         |                                   |
|  | Collaborative projects of HEI and company with joint   |         |                                   |
|  | research and joint financing. Intellectual property issues must be defined by legal binding contract |         |                                   |
| issues must be defined by legal binding contract |  |         | Report                            |
|  |  |         | Inquire                           |
| Method of o                                      | collecting:  |         | Questionnaire                     |
|  |  |         | Other                             |
| Frequency:                                       |  |         | Month                             |
|  |  | _       | _                                 |

Frequency:





|                                       |  | ☐ Quarter  |
|---------------------------------------|--|--|
|                                       |  | ☐ Year   |
|                                       |  | University   |
| Source:                               |  | ☐ Faculty/Department   |
|                                       |  | ☐ Organisational unit/centre/office  |
|                                       |  |  |
| TTI 10: N                             | umber of contracts for access to university  | space, facilities, equipment and   |
|                                       | per researcher (full-time equivalent)  |  |
| Value of the                          | e metric   |  |
|                                       |  | Report   |
|                                       | n e  | ☐ Inquire  |
| Method of o                           | collecting:  | ☐ Questionnaire  |
|                                       |  | ☐ Other  |
|                                       |  | ☐ Month  |
| Frequency:                            |  | ☐ Quarter  |
| . ,                                   |  | ☐ Year   |
|                                       |  | University   |
| Source:                               |  | ☐ Faculty/Department   |
|                                       |  | ☐ Organisational unit/centre/office  |
|                                       |  |  |
| TTI 44. D                             | TTI adidica malical and the mani-  | let annided from your endough  |
|                                       | evenue from TTI activities realized on the mar   | ket, provided from non-academic  |
| -                                     | , , ,  | T  |
| value of the                          | e metric (RSD)   | □ Depart   |
|                                       |  | I I I RADORT   |
|                                       |  | Report   |
| Method of o                           | collecting:  | ☐ Inquire  |
| Method of o                           | collecting:  | ☐ Inquire ☐ Questionnaire  |
| Method of o                           | collecting:  | ☐ Inquire ☐ Questionnaire ☐ Other  |
|                                       | collecting:  | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month  |
| Method of o                           | collecting:  | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter  |
|                                       | collecting:  | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year   |
| Frequency:                            | collecting:  | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University  |
|                                       | collecting:  | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department                                     |
| Frequency:                            | collecting:  | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University  |
| Frequency:                            | collecting:  | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department                                     |
| Frequency: Source:                    | mber of TTI events and competitions (not inclu   | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |
| Frequency: Source:                    |  | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |
| Frequency: Source:                    | mber of TTI events and competitions (not inclu   | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |
| Frequency: Source:                    | mber of TTI events and competitions (not inclu Competition for best student idea   | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |
| Frequency: Source:                    | mber of TTI events and competitions (not inclu Competition for best student idea Open innovation campaigns                   | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |
| Frequency: Source: TTI 12 Nu Value of | mber of TTI events and competitions (not inclu Competition for best student idea Open innovation campaigns Start-up weekends | ☐ Inquire ☐ Questionnaire ☐ Other ☐ Month ☐ Quarter ☐ Year ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |





| Method of collecting:   |   | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Other                            |
|---|---|---|
| Frequency:  |   | ☐ Month ☐ Quarter ☐ Year  |
| Source:   |   | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |
| 9.3 Social Engagement   |   |   |
| SE 1 Men  | tion of social engagement in the mission of univ                                      | versity   |
|   | Does the university mission mention the institutional role in developing the society? | ☐ Yes<br>☐ No   |
| Value of  | Does the university have SE action plan?  | ☐ Yes<br>☐ No   |
| the metric  | Does the university update SE action plan regularly?                                  | ☐ Yes<br>☐ No   |
|   | Does the university have monitoring mechanism for SE action plan realization?         | ☐ Yes<br>☐ No   |
| SE 2: Number of student volunteers in SE activities as a percentage of total number of students |   |   |
| Value of the metric (%)   |   | Report  |
| Method of collecting:   |   | ☐ Inquire ☐ Questionnaire ☐ Other                                     |
| Frequency:  |   | ☐ Month ☐ Quarter ☐ Year  |
| Source:   |   | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office |





| SE 3: Number of academic/administrative staff volunteers in SE activities as a percentage of total number of academic/administrative staff (full-time equivalent) |  |  |
|---|--|--|
| Value of the  | e metric (%)   |  |
| Method of collecting:   |  | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Other                                   |
| Frequency:  |  | ☐ Month ☐ Quarter ☐ Year   |
| Source:   |  | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office        |
| SE 4: Nur   | nber of impaired students as a percentage of t                                 | he total number of students  |
|   | Students with disabilities (%)   |  |
|   | Students from minority groups (%)  |  |
| Value of  | Students of poor material status (%)   |  |
| the metric  | Students who are experiencing learning difficulties (%)                        |  |
|   | Students migrants (%)  |  |
| Method of collecting:   |  | ☐ Report ☐ Inquire ☐ Questionnaire ☐ Statistical Office of RS (SW20) ☐ Other |
| Frequency:  |  | ☐ Month ☐ Quarter ☐ Year   |
| Source:   |  | ☐ University ☐ Faculty/Department ☐ Organisational unit/centre/office        |
|   |  |  |
|   | mber of students who received some kind of i<br>ge of total number of students | nstitutional financial support as a  |
|   | Scholarships (%)   |  |
|   | Partial or total exemption from tuition fees (%)                               |  |
| Value of the metric   | Prizes (goods or money) (%)  |  |
| uie iiieuic   | Other (%)  |  |
|   | Other (%)  |  |
| Method of collecting:   |  | ☐ Report ☐ Inquire   |





|  |  | Questionnaire                       |
|--|--|-------------------------------------|
|  |  | ☐ Other                             |
|  |  | ☐ Month                             |
| Frequency:   |  | ☐ Quarter                           |
|  |  | ☐ Year                              |
|  |  | ☐ University                        |
| Source:  |  | ☐ Faculty/Department                |
|  |  | ☐ Organisational unit/centre/office |
|  |  |                                     |
| SE 6: Nur  | nber of an active Council of employers per num       | ber of faculties                    |
|  | Non-integrated university                            |                                     |
|  | Integrated university / College                      | ☐ Yes                               |
| Value of   | Integrated university / College                      | □ No                                |
| the metric   |  |                                     |
|  | Short description for integrated university /college |                                     |
|  |  |                                     |
| SE 7: Nur  | nber of events open to community/public              |                                     |
| Value of the   | e metric   |                                     |
|  |  | Report                              |
| Method of o  | collecting:  | ☐ Inquire                           |
| ivietilou oi t   | oneomig.   | Questionnaire                       |
|  |  | Other                               |
|  |  | Month                               |
| Frequency:   |  | Quarter                             |
|  |  | ☐ Year                              |
|  |  | University                          |
| Source:  |  | ☐ Faculty/Department                |
|  |  | ☐ Organisational unit/centre/office |
|  |  |                                     |
| SE 8: Number of events (sports, culture, trainings, health, exibition) organized by community using HEI facilities (free of charge or reduced charged) |  |                                     |
| Value of the   | e metric   |                                     |
|  |  | Report                              |
| Mothad of  | allosting.   | ☐ Inquire                           |
| Method of o  | conecung:  | ☐ Questionnaire                     |
|  |  | ☐ Other                             |
|  |  | ☐ Month                             |
| Frequency:   |  | ☐ Quarter                           |
|  |  | ☐ Year                              |





|  | University                          |  |
|--|-------------------------------------|--|
| Source:  | ☐ Faculty/Department                |  |
|  | ☐ Organisational unit/centre/office |  |
|  |                                     |  |
| SE 9: Number of events in HE Institutions involving primary and secondary students |                                     |  |
| Value of the metric  |                                     |  |
|  | Report                              |  |
| Mathad of collections  | ☐ Inquire                           |  |
| Method of collecting:  | ☐ Questionnaire                     |  |
|  | ☐ Other                             |  |
|  | ☐ Month                             |  |
| Frequency:   | ☐ Quarter                           |  |
|  | ☐ Year                              |  |
|  | ☐ University                        |  |
| Source:  | ☐ Faculty/Department                |  |
|  | ☐ Organisational unit/centre/office |  |





# **10. Monitoring Report on Third Mission Metrics of the Technical College of Applied Sciences Zrenjanin**

| CE 1 Existence of Continuing Education in the university strategy and action plan |   |             |                                   |
|---|---|-------------|-----------------------------------|
| Value of the metric   | Is continuing education mentioned in the university strategy?                                     |             | Yes<br>No                         |
|   | Does the university have an action plan how to implement strategic goals in continuing education? |             | Yes<br>No                         |
|   | If the university has an action plan, is this plan updated regularly?                             |             | Yes<br>No                         |
|   |   |             |                                   |
| CE 2 Num  | ber of CE programs as a percentage of the tota  | l nun       | nber of study programs            |
|   | Not ECTS awarding CE programs (%)   | 12          | .5                                |
| Value of  | CE programs awarding 1 – 29 ECTS (%)  |             |                                   |
| the metric  | Short-cycle CE programs (30 – 60 ECTS) (%)  |             |                                   |
|   | CE programs with external accreditation (%)   |             |                                   |
|   |   |             | Report                            |
| Mothod of   | rollacting:   |             | Inquire                           |
| Method of o   | collecting.   |             | Questionnaire                     |
|   |   |             | Other                             |
|   |   |             | Month                             |
| Frequency:  |   |             | Quarter                           |
|   |   |             | Year                              |
|   |   |             | University                        |
| Source:   |   |             | Faculty/Department                |
|   |   |             | Organisational unit/centre/office |
|   |   |             |                                   |
| CE 3 Number of CE participants as a percentage of the total number of students    |   |             |                                   |
| Value of the  | e metric (%)  | 1           |                                   |
|   |   | $\boxtimes$ | Report                            |
| Mothod of   | pollogting:   |             | Inquire                           |
| Method of collecting:   |   |             | Questionnaire                     |
|   |   |             | Other                             |
|   |   |             | Month                             |
| Frequency:  |   |             | Quarter                           |
|   |   |             | Year                              |
|   |   |             | University                        |
| Source:   |   |             | Faculty/Department                |
|   |   |             | Organisational unit/centre/office |





| CE 4 Quality Assurance for Continuing Education  |  |                                     |  |
|--|--|-------------------------------------|--|
| Value of   | Does the university have dedicated rules on quality assurance for continuing education?                            | ☐ Yes<br>☑ No                       |  |
| the metric   | Are QA rules for CE defined in line with procedures developed during IF4TM project and defined in D4.1 Guidelines? | ☐ Yes<br>☑ No                       |  |
|  |  |                                     |  |
| CE 5 Earr  | CE 5 Earnings from continuing education per total number teaching staff in FTE                                     |                                     |  |
| Value of the   | e metric (%)   | NA                                  |  |
|  |  | □ Report                            |  |
| Nathard of   | and the address of   | ☐ Inquire                           |  |
| Method of o  | collecting:  | ☐ Questionnaire                     |  |
|  |  | ☐ Other                             |  |
|  |  | ☐ Month                             |  |
| Frequency:   |  | ☐ Quarter                           |  |
| . ,  |  | ⊠ Year                              |  |
|  |  | ☐ University                        |  |
| Source:  |  | ☐ Faculty/Department                |  |
|  |  | ☐ Organisational unit/centre/office |  |
|  |  |                                     |  |
| CE 6 Number of CE programs with external approval as a percentage of the total number of CE programs |  |                                     |  |
| Value of the   | e metric (%)   | NA                                  |  |
|  |  | □ Report                            |  |
|  |  | ☐ Inquire                           |  |
| Method of o  | collecting:  | ☐ Questionnaire                     |  |
|  |  | ☐ Other                             |  |
| Frequency:   |  | ☐ Month                             |  |
|  |  | ☐ Quarter                           |  |
|  |  | ⊠ Year                              |  |
|  |  | ☐ University                        |  |
| Source:  |  | ☐ Faculty/Department                |  |
| 333.33.  |  | ☐ Organisational unit/centre/office |  |





| TTI 1 : Income from licenses per researcher (full-time equivalent)  |   |  |
|---|---|--|
| Value of the  | e metric (RSD)  | NA   |
| Method of o   | collecting:   | □ Report     □ Inquire     □ Questionnaire     □ Other                               |
| Frequency:  |   | ☐ Month ☐ Quarter ☑ Year   |
| Source:   |   | ☐ University ☐ Faculty/Department ☑ Organisational unit/centre/office                |
|   |   |  |
| TTI 2 Num   | nber of patents per researcher (full-time equival                 | ent)   |
|   | M86 International patent application                              | NA   |
|   | M87 National patent application                                   | NA   |
| Value of  | M91 Registered patent at international level                      | NA   |
| the metric  | M92 Registered patent at the national level                       | NA   |
|   | M93 Published patent on an international level                    | NA   |
|   | M94 Published patent at the national level                        | NA   |
| Method of collecting:   |   | <ul><li>☐ Report</li><li>☐ Inquire</li><li>☐ Questionnaire</li><li>☐ Other</li></ul> |
| Frequency:  |   | ☐ Month ☐ Quarter ☑ Year   |
| Source:   |   | ☐ University ☐ Faculty/Department ☑ Organisational unit/centre/office                |
| ·   |   |  |
| TTI 3 Number of technical solutions applied on national or international level, per researcher (full-time equivalent) |   |  |
| Value of  | M81 New technical solution applied internationally                | NA   |
| the metric  | M82 New technical solution (method) applied at the national level | NA   |
| Method of o   |   |  |
| Frequency:  |   | ☐ Month  |





|  | Quarter  |
|--|--|
|  | ⊠ Year   |
|  | ☐ University   |
| Source:  | ☐ Faculty/Department   |
|  | ☐ Organisational unit/centre/office  |
|  |  |
|  |  |
| TTI 4 Number of joint publications with at least one outside of HEI, per researcher (full-time equivalent)   | coauthor from economy sector   |
|  | NA   |
| Value of the metric  |  |
|  | ⊠ Report   |
| Method of collecting:  | ☐ Inquire  |
| <b>S</b>   | Questionnaire  |
|  | Other  |
|  | Month  |
| Frequency:   | Quarter  |
|  | ⊠ Year   |
|  | ☐ University   |
| Source:  | ☐ Faculty/Department   |
|  | ☐ Organisational unit/centre/office  |
|  |  |
|  |  |
| TTI 5 November of become translation and become a second   |  |
| TTI 5 Number of hours taught by external lecturers as a regular study programs   | percentage of teaching hours in  |
|  | percentage of teaching hours in NA   |
| regular study programs   |  |
| regular study programs  Value of the metric (%)  | NA   |
| regular study programs   | NA ⊠ Report  |
| regular study programs  Value of the metric (%)  | NA  Report  Inquire  |
| regular study programs  Value of the metric (%)  | NA  Report Inquire Questionnaire   |
| regular study programs  Value of the metric (%)  Method of collecting:   | NA  Report Inquire Questionnaire Other   |
| regular study programs  Value of the metric (%)  | NA  Report Inquire Questionnaire Other Month   |
| regular study programs  Value of the metric (%)  Method of collecting:   | NA  Report Inquire Questionnaire Other  Month Quarter  |
| regular study programs  Value of the metric (%)  Method of collecting:  Frequency:   | NA  Report Inquire Questionnaire Other Month Quarter Year University   |
| regular study programs  Value of the metric (%)  Method of collecting:   | NA  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department  |
| regular study programs  Value of the metric (%)  Method of collecting:  Frequency:   | NA  Report Inquire Questionnaire Other Month Quarter Year University   |
| regular study programs  Value of the metric (%)  Method of collecting:  Frequency:  Source:  | NA  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  |
| regular study programs  Value of the metric (%)  Method of collecting:  Frequency:   | NA  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  |
| regular study programs  Value of the metric (%)  Method of collecting:  Frequency:  Source:  TTI 6 Final works, master works and doctoral thesis   | NA  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  |
| regular study programs  Value of the metric (%)  Method of collecting:  Frequency:  Source:  TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students                      | NA  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  |
| regular study programs  Value of the metric (%)  Method of collecting:  Frequency:  Source:  TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students  Value of the metric | NA  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  developed in cooperation with  Report |
| regular study programs  Value of the metric (%)  Method of collecting:  Frequency:  Source:  TTI 6 Final works, master works and doctoral thesis economy sector, per total number of students                      | NA  Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office  developed in cooperation with         |





| Frequency:          |  | ☐ Month                             |
|---------------------|--|-------------------------------------|
|                     |  | ☐ Quarter                           |
|                     |  | ⊠ Year                              |
| Source:             |  | University                          |
|                     |  | ☐ Faculty/Department                |
|                     |  | ☐ Organisational unit/centre/office |
|                     |  |                                     |
| TTI 7 Nun           | nber of spin-offs established per researcher (ful  | I-time equivalent)                  |
|                     | I category: HEI is co-owner of company   | NA                                  |
| \/alica af          | Il category: HEI decided not to accept co-ownership,                                     | NA                                  |
| Value of the metric | 60 days after invention disclosure  III category: Student start-up company, incubated or | NA                                  |
|                     | supported by expertise from the university/faculty.                                      | NA .                                |
|                     | Institution could have part in start-up company profit                                   |                                     |
|                     |  |                                     |
| TTI 8 : Ea          | rnings from contract research per researcher (f  | ull-time equivalent)                |
| Value of th         | e metric (RSD)   | NA                                  |
|                     |  | □ Report                            |
| Method of           | collecting   | ☐ Inquire                           |
| INIETHOU OF         | conecting.   | ☐ Questionnaire                     |
|                     |  | ☐ Other                             |
|                     |  | ☐ Month                             |
| Frequency           | :  | ☐ Quarter                           |
|                     |  |                                     |
|                     |  | ☐ University                        |
| Source:             |  | ☐ Faculty/Department                |
|                     |  | ☐ Organisational unit/centre/office |
|                     |  |                                     |
| TTI 9 Nu            | mber of collaborative research agreements wi   | th companies where technology       |
| transfer is         | s included per researcher (full-time equivalent)   |                                     |
|                     | EU financed research projects (Like H2020, must include TTI)                             | NA                                  |
| Value of            | Cooperation of HEIs and companies (e.g. IF   | NA                                  |
| the metric          | Collaborative grant scheme, etc)  Collaborative projects of HEI and company with joint   | NA                                  |
|                     | research and joint financing. Intellectual property                                      | INA                                 |
|                     | issues must be defined by legal binding contract   |                                     |
|                     |  | □ Report                            |
| Mathadat            |  | ☐ Inquire                           |
| Method of           | collecting:  | ☐ Questionnaire                     |
|                     |  | ☐ Other                             |
| F                   |  | ☐ Month                             |
| Frequency:          |  | ☐ Quarter                           |





|  |  | ⊠ Year  |
|--|--|---|
|  |  | ☐ University  |
| Source:  |  | ☐ Faculty/Department  |
|  |  | ☐ Organisational unit/centre/office   |
|  |  |   |
| TTI 10: N  | umber of contracts for access to university  | space, facilities, equipment and  |
|  | per researcher (full-time equivalent)  | .,  |
| Value of the   | e metric   | NA  |
|  |  | ⊠ Report  |
| NA - (b d - C  |  | ☐ Inquire   |
| Method of o  | collecting:  | ☐ Questionnaire   |
|  |  | ☐ Other   |
|  |  | ☐ Month   |
| Frequency:   |  | ☐ Quarter   |
| , ,  |  | ⊠ Year  |
|  |  | ☐ University  |
| Source:  |  | ☐ Faculty/Department  |
|  |  | ☐ Organisational unit/centre/office   |
|  |  | ,   |
| TTI 44. D  | evenue from TTI activities realized on the mark  | cot provided from non coodemic  |
|  | per researcher (full-time equivalent)  | ter, provided from non-academic   |
|  |  |   |
| -  | · · · · · · · · · · · · · · · · · · ·  | NA NA   |
| -  | e metric (RSD)   | NA Report   |
| Value of the   | e metric (RSD)   |   |
| -  | e metric (RSD)   | Report  |
| Value of the   | e metric (RSD)   | □ Report     □ Inquire  |
| Value of the   | e metric (RSD)   | □ Report     □ Inquire     □ Questionnaire  |
| Value of the   | e metric (RSD)   | <ul><li>☐ Report</li><li>☐ Inquire</li><li>☐ Questionnaire</li><li>☐ Other</li></ul>  |
| Value of the   | e metric (RSD)   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month  |
| Value of the   | e metric (RSD)   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter  |
| Value of the   | e metric (RSD)   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter     ☑ Year   |
| Value of the Method of of Frequency:                     | e metric (RSD)   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter     ☑ Year     □ University  |
| Value of the Method of of Frequency:                     | e metric (RSD)   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter     ☑ Year     □ University     □ Faculty/Department   |
| Value of the Method of of Frequency:                     | e metric (RSD)   | □ Report     □ Inquire     □ Questionnaire     □ Other     □ Month     □ Quarter     ☑ Year     □ University     □ Faculty/Department     ☑ Organisational unit/centre/office |
| Value of the Method of of Frequency:                     | e metric (RSD)   | Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office   |
| Value of the Method of of Frequency:                     | e metric (RSD)   | Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office   |
| Value of the Method of of Frequency:                     | e metric (RSD)  collecting:  mber of TTI events and competitions (not include)   | Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office   |
| Value of the Method of of Frequency:  Source:  TTI 12 Nu | mber of TTI events and competitions (not include Competition for best student idea   | Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office   |
| Value of the Method of of Frequency:  Source:            | mber of TTI events and competitions (not include Competition for best student idea Open innovation campaigns   | Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office   |
| Value of the Method of of Frequency:  Source:  TTI 12 Nu | mber of TTI events and competitions (not include Competition for best student idea Open innovation campaigns Start-up weekends                               | Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office   |
| Value of the Method of of Frequency:  Source:  TTI 12 Nu | mber of TTI events and competitions (not included Competition for best student idea Open innovation campaigns Start-up weekends Summer schools on TTI topics | Report Inquire Questionnaire Other Month Quarter Year University Faculty/Department Organisational unit/centre/office   |





|                        |   | ☐ Inquire                           |
|------------------------|---|-------------------------------------|
|                        |   | ☐ Questionnaire                     |
|                        |   | ☐ Other                             |
|                        |   | ☐ Month                             |
| Frequency:             |   | ☐ Quarter                           |
| , ,                    |   | ⊠ Year                              |
|                        |   | ☐ University                        |
| Source:                |   | ☐ Faculty/Department                |
|                        |   | ☐ Organisational unit/centre/office |
| 10.3 Social Engagement |   |                                     |
| SE 1 Men               | tion of social engagement in the mission of univ      | versity                             |
|                        | Does the university mission mention the institutional | ⊠ Yes                               |
|                        | role in developing the society?                       | □ No                                |
|                        | Does the university have SE action plan?              | Yes                                 |
| Value of               | Does the university have SE action plant:             | ⊠ No                                |
| the metric             | Does the university update SE action plan regularly?  | Yes                                 |
|                        | Does the university update 3E action plan regularly?  | ⊠ No                                |
|                        | Does the university have monitoring mechanism for     | Yes                                 |
|                        | SE action plan realization?                           | ⊠ No                                |
|                        |   |                                     |
| SE 2: Nu<br>students   | mber of student volunteers in SE activities as        | a percentage of total number of     |
| Value of the           | e metric (%)  | 10                                  |
|                        | collecting  | Report                              |
| Method of              |   | ☐ Inquire                           |
| INIGUIOG OF            | Solie Citing.   | Questionnaire                       |
|                        |   | Other                               |
|                        |   | Month                               |
| Frequency:             |   | Quarter                             |
|                        |   | ⊠ Year                              |
|                        |   | University                          |
| Source:                |   | ☐ Faculty/Department                |
|                        |   | ☐ Organisational unit/centre/office |

SE 3: Number of academic/administrative staff volunteers in SE activities as a





| percentage of total number of academic/administrative staff (full-time equivalent)   |   |                                     |
|--|---|-------------------------------------|
| Value of the   | e metric (%)  | 20                                  |
| The craim was (17)   |   | ⊠ Report                            |
|  |   | ☐ Inquire                           |
| Method of  | collecting:   | Questionnaire                       |
|  |   | Other                               |
|  |   | Month                               |
| Frequency:   |   | Quarter                             |
|  |   | ⊠ Year                              |
|  |   | University                          |
|  |   | ☐ Faculty/Department                |
| Source:  |   | 1                                   |
|  |   | ☐ Organisational unit/centre/office |
|  |   |                                     |
| SE 4: Nur  | nber of impaired students as a percentage of the    | ne total number of students         |
|  | Students with disabilities (%)                      | NA                                  |
|  | Students from minority groups (%)                   | 2                                   |
| Value of   | Students of poor material status (%)                | NA                                  |
| the metric   | Students who are experiencing learning difficulties | NA                                  |
|  | (%)   |                                     |
|  | Students migrants (%)                               | NA Spenert                          |
|  |   | Report                              |
|  |   | ☐ Inquire                           |
| Method of  | collecting:   | Questionnaire                       |
|  |   | Statistical Office of RS (SW20)     |
|  |   | ☐ Other                             |
|  |   | ☐ Month                             |
| Frequency  | :   | ☐ Quarter                           |
|  |   |                                     |
|  |   | University                          |
| Source:  |   | ☐ Faculty/Department                |
|  |   | ☐ Organisational unit/centre/office |
| 23 Organisational ampoints, office   |   |                                     |
| SE 5: Nu   | mber of students who received some kind of it       | netitutional financial support as a |
| SE 5: Number of students who received some kind of institutional financial support as a percentage of total number of students |   |                                     |
|  | Scholarships (%)                                    | 10                                  |
| Value of   | Partial or total exemption from tuition fees (%)    | NA                                  |
| the metric   | Prizes (goods or money) (%)                         | NA                                  |
|  | Other (%)   | NA                                  |
|  | Other (%)   | NA NA                               |
|  |   | Report                              |
| Method of  | collecting:   | ☐ Inquire                           |
|  |   | ☐ Questionnaire                     |





|  |  | Other                               |
|--|--|-------------------------------------|
|  |  | ☐ Month                             |
| Frequency:   |  | ☐ Quarter                           |
|  |  | ⊠ Year                              |
|  |  | ☐ University                        |
| Source:  |  | ☐ Faculty/Department                |
|  |  | ☐ Organisational unit/centre/office |
|  |  |                                     |
| SE 6: Nur  | nber of an active Council of employers per num       | ber of faculties                    |
|  | Non-integrated university                            | NA                                  |
|  | Integrated university / Callege                      | ☐ Yes                               |
| Value of   | Integrated university / College                      | □ No                                |
| the metric   |  | NA                                  |
|  | Short description for integrated university /college |                                     |
|  |  |                                     |
|  |  |                                     |
| SE 7: Nur  | nber of events open to community/public              |                                     |
| Value of the   | e metric   | 2                                   |
|  |  | ⊠ Report                            |
| Method of o  | collecting:  | ☐ Inquire                           |
| ivietrioù di t   | collecting.  | ☐ Questionnaire                     |
|  |  | ☐ Other                             |
|  |  | ☐ Month                             |
| Frequency:   |  | Quarter                             |
|  |  | ⊠ Year                              |
|  |  | University                          |
| Source:  |  | ☐ Faculty/Department                |
|  |  | ☐ Organisational unit/centre/office |
|  |  |                                     |
| SE 8: Number of events (sports, culture, trainings, health, exibition) organized by community using HEI facilities (free of charge or reduced charged) |  |                                     |
| Value of the   | · · · · · · · · · · · · · · · · · · ·                | 3                                   |
| 7 41 41 41   |  | Report                              |
|  |  | <br>□ Inquire                       |
| Method of o  | collecting:  | ☐ Questionnaire                     |
|  |  | ☐ Other                             |
|  |  | ☐ Month                             |
| Frequency:   |  | ☐ Quarter                           |
| Frequency.   |  | ⊠ Year                              |
| Source:  |  | ☐ University                        |





|  | ☐ Faculty/Department                |  |
|--|-------------------------------------|--|
|  | ☐ Organisational unit/centre/office |  |
|  |                                     |  |
| SE 9: Number of events in HE Institutions involving primary and secondary students |                                     |  |
| Value of the metric  | 1                                   |  |
|  | □ Report                            |  |
|  | ☐ Inquire                           |  |
| Method of collecting:  | ☐ Questionnaire                     |  |
|  | ☐ Other                             |  |
|  | ☐ Month                             |  |
| Frequency:   | ☐ Quarter                           |  |
|  |                                     |  |
|  | ☐ University                        |  |
| Source:  | ☐ Faculty/Department                |  |
|  | ☐ Organisational unit/centre/office |  |



