## 6. Dissemination and exploitation of results

#### 6.1 Scientific publications

| Type of scientific publication | Title of the scientific publication  | DOI           | ISSN or eSSN | Authors  | Title of the journal or equivalent | Number, date | Publisher            | Place of publication | Year of publication | Relevant pages | Public & private publication (1) | Peer-review | Is/Will open access provided to this publication |
|--------------------------------|--|---------------|--------------|--|------------------------------------|--------------|----------------------|----------------------|---------------------|----------------|----------------------------------|-------------|--|
| Article in<br>Journal          | Monitoring<br>glycation levels<br>of a bispecific<br>monoclonal<br>antibody at<br>subunit level by<br>ultrahigh-<br>resolution<br>MALDI FT-ICR<br>mass<br>spectrometry | 10.1080/19420 | 19420870     | Christoph<br>Gstöttner,<br>Dietmar<br>Reusch,<br>Markus<br>Haberger, Irina<br>Dragan, Peter<br>Van Veelen,<br>David P. A.<br>Kilgour, Yury<br>O. Tsybin, Yuri<br>E. M. van der<br>Burgt, Manfred<br>Wuhrer,<br>Simone<br>Nicolardi | mAbs                               | 12/1         | Landes<br>Bioscience | United States        | 2020                | 1682403        | No                               | Yes         | Yes - available<br>in Gold Open<br>Access        |

<sup>1 &</sup>quot;Both the joint publications coming from academic and corporate project participants as well as joint publications of project participants with academic/corporate organisations outside the consortium (as long as they are related to the funded project) should be reported."

## **6.2 Dissemination and communication activities**

# List only activities directly linked to the project.

| Type of dissemination and communication activities                         | Number     |
|--|------------|
| Organisation of a Conference   |            |
| Organisation of a Workshop   |            |
| Press release  |            |
| Non-scientific and non-peer-reviewed publication (popularised publication) |            |
| Exhibition   |            |
| Flyer  | 1          |
| Training   |            |
| Social Media   | 3          |
| Website  | 10         |
| Communication Campaign (e.g. Radio, TV)                                    | 1          |
| Participation to a Conference  | 7          |
| Participation to a Workshop  | 3          |
| Participation to an Event other than a Conference or a Workshop            | 1          |
| Video/Film   | 1          |
| Brokerage Event  |            |
| Pitch Event  | 1          |
| Trade Fair   |            |
| Participation in activities organized jointly with other EU project(s)     | 1          |
| Other  | 2          |
| Total funding amount   | 19,802.00€ |

| Type of audience reached In the context of all dissemination & communication activities (multiple choices is possible) | Estimated Number of persons reached |
|--|-------------------------------------|
| Scientific Community (Higher Education, Research)  | 6720                                |
| Industry   | 530                                 |
| Civil Society  | 70                                  |
| General Public   | 40                                  |
| Policy Makers  | 20                                  |
| Media  | 30                                  |
| Investors  | 19                                  |
| Customers  | 145                                 |
| Other  | 35                                  |

# 6.3 Intellectual property rights resulting from the project

| Type of IP Rights | Application reference | Date of the application | Official title of the application   | Applicant(s) | Has the IPR protection been awarded? | If available, official publication number of award of protection |
|-------------------|-----------------------|-------------------------|---|--------------|--------------------------------------|--|
| Patent            | Confidential          | Confidential            | (in preparation,<br>working title)<br>Hyperthermal<br>Hydrogen atom gun -<br>FASMATECH<br>(provision for EPO,<br>USPTO) | Confidential | Confidential                         | Confidential   |

#### 6.4 Innovation

#### Does the project include the following activities and if so how many of each?

| Activities developed within the project | Number |
|---|--------|
| Prototypes                              | 7      |
| Testing activities (feasibility/demo)   | 7      |
| Clinical trials                         | 0      |

#### Will the project lead to launching one of the following into the market (several possible):

| New product (good or service) | $\square$ |
|-------------------------------|-----------|
| New process                   | $\square$ |
| New method                    |           |

# How many private companies in your project have introduced or are planning to introduce innovations (within the project lifetime or 3 years thereafter):

|   | Total Number of companies | Number of SMEs |
|---|---------------------------|----------------|
| Prototype Companies introducing innovation(s) new to the market | 2                         | 2              |
| Companies introducing innovation(s) only new to the company     | 2                         | 2              |

# 7. Impact on SMEs

| SME Name  | Turnover of the company at the beginning of the project/most recent accountability period from the beginning of the project | Number of employees<br>at the beginning of<br>the project/ most<br>recent accountability<br>period from the<br>beginning of the<br>project | Turnover of the company at the most recent accountability period | Number of employees<br>at the most recent<br>accountability period |
|---|---|--|--|--|
| BIOMOTIF AB   | 360,000.00€   | 4  | -  | -  |
| FASMATECH<br>EPISTIMONIKI KAI<br>TECHNOLOGIKI<br>ANONYMI ETAIREIA | 1,362,570.60€   | 12   | -  | -  |
| SPECTROMETRY<br>VISION BV   | 2,574,713.00€   | 11   | -  | -  |
| SPECTROSWISS<br>SARL  | 700,000.00€   | 3  | -  | -  |

## 8. Open Research Data

More information on Data Management Plans (DMPs) in the Online Manual.

| Digital Object Identifier, DOI (if available)  Title/Identifier (if no DOI available) | Is this dataset Openly accessible ? | Is this dataset re-<br>usable | If the dataset is linked to a publication, specify the DOI of the publication |
|---|-------------------------------------|-------------------------------|---|
|---|-------------------------------------|-------------------------------|---|

<sup>&</sup>lt;sup>1</sup> Accessible means Open Access defined as free of charge access for anyone via Internet. Answer "yes" if the open access to the data is already established or if it will be established after an embargo period.

<sup>&</sup>lt;sup>2</sup> Re-usability has 2 aspects: 1) technical: the technical standards used are compatible 2) legal: the necessary rights are in place for other users to use the dataset.

#### 9. Gender

#### Gender of researchers and other workforce<sup>1</sup> involved in the project

| Beneficiaries           | Number of female researchers <sup>2</sup> | Number of male researchers <sup>2</sup> | Number of<br>females in the<br>workforce other<br>than<br>researchers | Number of males in the workforce other than researchers | Total number of females in the workforce | Total number of males in the workforce |
|-------------------------|---|---|---|---|--|--|
| 1 - KI                  | 1   | 3                                       | 0   | 0   | 1  | 3                                      |
| 2 -<br>FASMATECH<br>SA  | 2   | 10                                      | 0   | 0   | 2  | 10                                     |
| 3 - THERMO<br>FISHER    | 1   | 2                                       | О   | 0   | 1  | 2                                      |
| 4 -<br>SPECTROSWI<br>SS | 0   | 3                                       | 0   | 0   | 0  | 3                                      |
| 5 - Biomotif AB         | 1   | 1                                       | 1   | 1   | 2  | 2                                      |
| 6 - TNTU                | 1   | 1                                       | 0   | 0   | 1  | 1                                      |
| 7 - IP                  | 1   | 2                                       | 0   | 0   | 1  | 2                                      |
| 8 - MS VISION           | 0   | 2                                       | 0   | 0   | 0  | 2                                      |

#### **Gender dimension in the Project**

Does the project include a gender dimension in research content  $^3$ ?  $\square$  Yes  $\boxtimes$  No

<sup>1</sup> Figures must be provided in Head Count.

<sup>2 &#</sup>x27;Researchers' are professionals engaged in the conception or creation of new knowledge. They conduct research and improve or develop concepts, theories, models, techniques instrumentation, software or operational methods. (Frascati Manual (2015): §5.35).

<sup>3</sup> Gender dimension in research content means taking into account as relevant the biological characteristics and the social and cultural features of women and men in the content of the research itself. It does not refer to the gender balance in research team participating to the research project.