B. Description of subprojects

*Please describe each subproject separately and continue consecutively the numbering of further subprojects (e. g. B.1 Subproject 1; B.2 Subproject 2; etc.).*

*The description of each subproject should not exceed 5 pages for the headings 1.-4. (DIN A4, 11 point Arial, line spacing 1.5, margins 2 cm). Please replace the text in italic with your information.*

**B.x Subproject no. x**

# GENERAL INFORMATION

## Title of subproject

*The title of the subproject (max. 140 characters including blanks). Please change accordingly in the respective header of each subproject description.*

## Principal investigator of subproject

*Academic title, name, institution, department*

## Associated network partner(s)

*List additional partners involved in this subproject, if applicable.*

*Academic title, name, institution, department*

## Duration of subproject

*XX months (max. 24 months)*

## Modules

*Please state to which module(s) your research proposal relates:*

*Module 1: Data-Science Project in combination with workshops/datathons*

*Module 2: Federated Learning Project*

*Module 3: Generation of high-quality training-, validation- or test-datasets*

# SUBPROJECT DESCRIPTION

## Aim of the subproject, research approach and its contribution to the overall objectives

*Please describe the aims of the subproject and the research question(s) addressed. What results are expected? Describe the planned work packages, methodologies and technical approaches used in the subproject. State how the subproject contributes to the overall objectives of the consortium.*

## Own previous work, resources and expertise

*Which own previous work and expertise is directly relevant for this subproject? Describe the necessary resources in place for accomplishing the subproject: infrastructure, capacities, specific expertises, and previous achievements. If applicable, provide details on the type of and access to data sets/patient cohorts*

# WORK PLAN

## Work plan

*Please describe the work plan of the subproject in detail including the work packages and methods.*

## Timeframe and milestones

*Please illustrate the timeframe and milestones as figure.*

# REFERENCES

# *Please specify the most relevant publications (max. 10) and indicate the public access links if possible. For your references please use the Vancouver style (Further information: International Committee of Medical Journal Editors. Uniform Requirements for Manuscripts submitted to Biomedical Journals. NEJM 1997; 336:309-15). If applicable, indicate patent applications relevant to the project aims, ideally with a link to the respective data base.*

# FINANCIAL PLAN

*Please provide a financial plan for each subproject separately (for up to two years).* *Use landscape format to include the following financial table in your application. Please make sure that the information provided here is identical to the information of the networks financial overview (in part A). Please include a justification of the planned expenditures (personnel, consumables, equipment, commissions, travel, overhead) as running text.*

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Financial Table – “Title of Subproject”** | | | | | | | | | | |
| Work package (#/title) | PI, Institution | Personnel1 | | Consumables  € | Equipment  € | Commissions  € | Travel  € | Other € | Over-head  €2 | **Total**  **funding requested €3** |
| Number of Sci, Grad, Eng, T, O and resp. PM | € |
| *1. e.g. Analysis of model x* | *e.g. PI1, University of…* | *e.g.*  *1 Sci, 24 PM* |  |  |  |  |  |  |  |  |
| *2. e.g. Investigation of marker XY* | *e.g. PI2, xyz GmbH* |  |  |  |  |  |  |  |  |  |
| … |  |  |  |  |  |  |  |  |  |  |
| **TOTAL SUB-PROJECT** |  |  |  |  |  |  |  |  |  |  |

**1**Sci = Scientist, Grad = Graduate student, Eng = Engineer, T = Technician, O = Other, PM = PersonMonths; Please calculate your local institutional salaries.

**2**Overhead = Gemeinkosten, 20% Projektpauschale

**3**Please calculate requested amount according to funding rate: generally, up to 100% of total costs for academia and generally up to 50% of total costs for industry (plus bonuses for KMU, if applicable)

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*Please add the following appendices: i) CVs of leading participants, ii) Commitments of involved data repositories or patient cohorts (Letters of Intent) and iii) the signature sheet. Do not submit any other appendices.*

*Please attach the appendices at the end of the application after all subprojects of part B.*

# CVs OF MAJOR PARTICIPANTS

*Add short scientific CVs (0,5-1 page each) including a list of max. 5 publications with relevance to the planned project, for leading participants of the research network (e.g. principal investigators).*

# SIGNATURE SHEET

*The signature sheet is to be signed by hand by the leading project participants (i.e. principal investigators, plus if applicable biometrician), scanned and attached to the application as final page.*

**Signatures of project partners**

## Project title and acronym:

**Project coordinator:**

|  |  |  |
| --- | --- | --- |
| Name | Institution/Department | Date, Signature\* |
|  |  |  |

\*I herewith confirm that all information and data given in the full application are known to me and correct.

**Other project partner (if applicable, add additional lines):**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No. | Name | Institution/Department | Function in the network | Date, Signature\* |
| 2 |  |  | *e.g. PI of SP1* |  |
| … |  |  |  |  |
|  |  |  |  |  |

\*I herewith confirm that all information and data given in the full application are known to me and correct.