

# Partnership Agreement for

# the implementation of the Project

Sharing experience and knowledge in the field of multiscale modelling of materials

# EHP-CZ-ICP-3-012 funded under the EEA Financial Mechanism 2014-2021 CZ-EDUCATION

between

# Vysoké učení technické v Brně Brno University of Technology

601 90 Brno, Antonínská 548/1 Czech Republic IČ 00216305 DIČ CZ00216305 Inter-Governmental organisation prof. RNDr. Ing. Petr Štěpánek, CSc., dr. h. c. rector hereinafter referred to as the "Project Promoter"

and

# Norges teknisk-naturvitenskapelige universitet Norwegian University of Science and Technology

7491 Trondheim, Høgskoleringen 1 Norway [974767880] 981553276 Inter-Governmental organisation prof. Karl Vincent Hoiseth head of department hereinafter referred to as the "Project Partner"

hereinafter referred to individually as a "Party" and collectively as the "Parties"

#### IT IS AGREED AS FOLLOWS:

#### Article 1 – Scope and objectives

- 1. This Partnership Agreement (hereinafter referred to as the "Agreement") defines the rights and obligations of the Parties and sets forth the terms and conditions of their cooperation in the implementation of the Project.
- 2. The Parties shall act in accordance with the legal framework of the EEA Financial Mechanism 2014-2021, namely with the Regulation on the implementation of the EEA Financial Mechanism 2014-2021 (hereinafter referred to as the "Regulation"). The Parties expressly acknowledge to have access to and to be familiar with the content of the Regulation.
- 3. Any Annexes to this Agreement constitute an integral part of the Agreement. In case of inconsistencies between the Annexes and the Agreement, the latter shall prevail.

# Article 2 - Entry into force and duration

1. This Agreement shall enter into force on the date of the last signature by the Parties. It shall remain in force until the Project Partner has discharged in full its obligations towards the Project Promoter as defined in this Agreement.

# Article 3 – Main roles and responsibilities of the Parties

1. The cooperation between the Parties consist in:

# **Project Promoter tasks and responsibilities**

The project promoter will be responsible for communication with the provider of the funding (DZS), communication and cooperation with the project partner, project monitoring and preparation of reports. He will manage and coordinate the applicant's group. He will also oversee the running project, its schedule and communication with the project staff.

The project promoter will be also responsible for preparations of the planned e-learning courses, i.e. tutorials, examples and presentations describing atomistic and multiscale modelling of materials for students at both institutions.

The project promoter provide support to the project partner for realization of all planned activities (preparation of planned courses, meetings, international visits, etc.) as they are described in the project proposal and summarized in the following list.

- 1. Preparation of e-learning courses for the atomistic simulations as described in the project proposal. These courses will be available for the project promoter as well as for the project partner.
- 2. International project meetings via electronic communications, two planned visits at the partner institution and presentation of the project outputs to the audience.
- 3. Management of the project budget.

# **Contact person (name and contacts details)**

Šesták Petr, Ph.D.; Czech Republic, 61969 Brno, Technická 2896/2 sestak@fme.vutbr.cz; +420 608 77 96 76

# **Project Partner tasks and responsibilities**

The project partner will be responsible for the communication and cooperation with the project promoter.

The project partner provides support and cooperation for realization of all planned activities (preparation of planned courses, meetings, international visits, etc.) as they are described in the project proposal and summarized in the following list.

- 1. Preparation and realization of the workshop described in the project proposal as the activity No. 5.
- 2. International project meetings via electronic communications, realization of two visits (peer learning activity No. 4 and participation on workshop described in activity No. 5),

# **Contact person (name and contacts details)**

Senbo Xiao, Ph.D.; Norway, 7491 Trondheim, Richard Birkelands vei 1A senbo.xiao@ntnu.no; +47 735 914 99

- 2. The Parties shall take all appropriate and necessary measures to ensure fulfilment of the obligations and objectives arising out of this Agreement.
- 3. The Parties shall carry out their respective obligations with efficiency, transparency and diligence. They shall keep each other informed about all matters of importance to the overall cooperation and the implementation of the activities to be performed. They shall act in good faith in all matters and shall, at all times, act in the interest of the Programme Education and the Project.
- 4. The Parties shall make available sufficient and qualified personnel, which shall carry out their work with the highest professional standard. While carrying out the assignment under this Agreement, the personnel and entities engaged by either Party shall comply with the laws of the respective countries.
- 5. Whenever in the performance of their assignments under this Agreement the Parties' personnel are on the premises of the other Party, or at any other location in the other Party's country on request of such Party, that Party shall ensure that such premises and locations comply with all applicable national health, safety and environmental laws and standards. The Parties shall take all necessary precautions to prevent the occurrence of any injury to persons or damage to the property of the other Party in connection with the implementation of the Project.
- 6. The Project Promoter is responsible for the overall coordination, management and implementation of the Project in accordance with the regulatory and contractual framework specified herein. It assumes sole responsibility for the successful implementation of the Project towards the Programme Operator. The Project Promoter undertakes to, *inter alia*:
- (a) ensure the correct and timely implementation of the Project's activities;

- (b) promptly inform the Project Partner on all circumstances that may have a negative impact on the correct and timely implementation of any of the Project's activities, and of any event that could lead to a temporary or final discontinuation or any other deviation of the Project;
- (c) provide the Project Partner with access to all available documents, data, and information in its possession that may be necessary or useful for the Project Partner to fulfil its obligations; in cases where such documents, data and information are not in English, it shall provide an English translation thereof when so requested by the Project Partner;
- (d) provide the Project Partner with a copy of the signed project contract, including any subsequent amendments thereof as of their entry into force;
- (e) consult the Project Partner before submission of any request for amendment of the project contract to the Programme Operator that may affect or be of interest for the Project Partner's role, rights and obligations hereunder;
- (f) prepare and submit in a timely manner to the Programme Operator the Interim Project Report (if relevant) and the Final Project Report in connection with the payment claims, in compliance with the Programme Agreement and the project contract so as to meet the payment deadlines towards the Project Partner as stipulated in this Agreement;
- (g) transfer to the Project Partner's nominated bank account all payments due by the set deadlines;
- (h) ensure that the Project Partner promptly receives all assistance it may require for the performance of its tasks;
- 7. The Project Partner is responsible for the performance of the activities and tasks assigned to it in accordance with this Agreement. The Project Partner shall:
- (a) promptly inform the Project Promoter on relevant circumstances that may have an impact on the correctness, timeliness and completeness of its performance;
- (b) provide the Project Promoter with all information necessary for the preparation of the Interim Project Report (if relevant) and Final Project Report within the deadlines and according to the reporting forms set by the Project Promoter;
- (c) immediately inform the Project Promoter of any cases of suspected or actual fraud, corruption or other illegal activity that come to its attention, at any level or any stage of implementation of the Project;
- (d) keep all supporting documents regarding the Project, including the incurred expenditure, either in the form of originals or in versions certified to be in conformity with the originals on commonly accepted data carriers, for at least 10 years from the FMC's approval of the final programme report;
- (e) provide any bodies carrying out mid-term or ex-post evaluations of the Programme, as well as any monitoring, audits and on the spot verifications on behalf of the EEA Financial Mechanism any document or information necessary to assist with the evaluation;
- (f) effectively participate in promoting the objectives, activities and results of the Financial Mechanism as well as the Donor(s)'s contribution to reducing economic and social disparities in the European Economic Area.

# Article 4 – Project budget and eligibility of expenditures

- 1. The budget share of the Project Partner allocated amongst the budget categories is fixed in Annex I Project partner's budget. The applicable rates relevant for the Project Partner are specified in Annex II Applicable rates.
- 2. Both parties acknowledge that for the Programme Education indirect costs are declared not eligible.
- 3. Expenditures incurred by the Project Partner must be in line with the general rules on eligibility of expenditure contained in the Regulation, specifically Chapter 8 thereto.
- 4. The eligibility of expenditures incurred by a Project Partner is subject to the same limitations as it would apply if the expenditures were incurred by the Project Promoter.

# <u>Article 5 – Financial management and payment arrangements</u>

- 1. Payment of the project grant share to the Project Partner shall take the form of advance payment shortly after the project start and the payment of the final balance at the end of the project.
- 2. 80% planned project expenses of the Project Partner will be transferred in two advance payments (2x40%) to Partner's bank account in Czech crowns (CZK). The remaining 20% of the planned expenses of the Project Partner will be paid at the end of the project period.
- 3. Any advance payment to the Project Partner shall be made no later than 25 working days of the crediting of the advance payment from the Programme Operator to the Project Promoter's bank account.
- 4. Interim payments shall be paid based on request that will be send via surface mail or scanned original document send via e-mail from the Project Partner to the Project Promoter. Payment claims shall be submitted to the Project Promoter no later than 15 days after receiving a message from that the Project Promoter obtained the payment from the DZS.
- 5. There are no applicable interim payments in this project.
- 6. Payment of the final balance shall be made no later than 30 days after the end of the project period, along with a confirmation from the Project Partner (responsible person Dr. Senbo Xiao) that the claimed expenditures are in accordance with the principles and rules set forth in this Agreement.
- 7. All amounts shall be denominated in the Czech crowns (CZK). The currency exchange rules for any expenditure in a different currency and its reimbursement will be determined according the exchange rate corresponding to the day of such transaction.
- 8. The Project Partner's bank account denominated in NOK is identified as follows:

Name of bank	DNB
Full address of bank (branch)	DNB, Postboks 1600 Sentrum, 0021 Oslo
Name of account holder	Norges Tekn.Naturvitensk.Universitet NTNU
Address of account holder	Høgskoleringen 1, 7034 Trondheim, Norway

Account number / IBAN	NO89 7694 0500 288
BIC / Swift codes	DNBANOKK
Variable symbol (if applicable)	Ksted 644505

9. Payments shall be deemed to have been made on the date on which the Project Promoter's account is debited.

# <u>Article 6 – Proof of expenditure and financial reporting</u>

- 1. Proof of expenditure shall be provided by the Project Partner to the Project Promoter to the extent necessary for the Project Promoter to comply with its obligations to the Programme Operator.
- 2. Costs incurred by the Project Partner shall be supported by receipted invoices or alternatively by accounting documents of equivalent probative value / an audit report, which must be certified by an independent auditor according to the provisions of Article 8.12 of the Regulation. Where the project grant takes the form of a lump sum or standard scales of unit costs, proof of expenditure is limited to proof of the relevant units.
- 3. The Partner will take active part in the reporting phases, whether interim or final ones, by sending in a timely manner to the Project Promoter all the necessary information, which the Project Promoter needs to comply with its reporting obligations to the Programme Operator.

### **Article 7 – Audits**

- 1. According to the Chapter 11 of the Regulation, the Parties accept to participate and to contribute to monitoring and audit activities organised by the Programme Operator and also by other relevant bodies entitled to perform such activities, in relation with the financed project.
- 2. To this purpose, the Parties will disclose any information and will provide any documents required by the monitoring or audit teams in relation with the financed project.

#### **Article 8 – Procurement**

- 1. National and EU law on public procurement and Article 8.15 of the Regulation shall be complied with by the Parties at any level in the implementation of the Project.
- 2. The applicable procurement law is the law of the country in which the procurement is being carried out.

# **Article 9 - Conflict of interest**

1. The Parties shall take all necessary measures to prevent any situation that could compromise the impartial and objective performance of the Agreement. Such conflict of interests could arise in particular as a result of economic interest, political or national affinity, family or emotional ties, or any other relevant connection or shared interest. Any conflict of interests which could arise during the performance of the Agreement must be notified to the other Party in writing without delay. In the event of such conflict, the Party concerned shall immediately take all necessary steps to resolve it.

2. Each Party reserves the right to verify that such measures are adequate and may require additional measures to be taken, if necessary, within a time limit which it shall set. The Parties shall ensure that their staff, board and directors are not placed in a situation which could give rise to conflict of interests. Each Party shall immediately replace any member of its staff exposed to such a situation.

## Article 10 – Ownership and use of the results

- 1. The Parties retain ownership of the results of the project, including industrial and intellectual property rights, visual documentation and of the reports and other documents relating to it, unless stipulated otherwise in the Agreement.
- 2. The Parties grant the Programme Operator the following rights to use the results, the visual documentation, the reports and other documents of the project:
  - a) for its own purposes as well as to copy and reproduce in whole or in part and in an unlimited number of copies;
  - b) reproduction: the right to authorise direct or indirect, temporary or permanent reproduction of the results by any means (mechanical, digital or other) and in any form, in whole or in part;
  - c) communication to the public: the right to authorise any display performance or communication to the public, by wire or wireless means, including making the results available to the public in such a way that members of the public may access them from a place and at a time individually chosen by them; this right also includes communication and broadcasting by cable or by satellite;
  - d) distribution: the right to authorise any form of distribution of results or copies of the results to the public;
  - e) adaptation: the right to modify the results;
  - f) translation.

#### **Article 11 – Irregularities**

- 1. Irregularities are defined in accordance with Article 12.2 of the Regulation.
- 2. In case an irregularity has come to the attention of one Party, that Party shall immediately inform the other Party thereof in writing.
- 3. In cases where measures to remedy any such irregularity are taken by the competent bodies referred to in Chapter 12 of the Regulation, including measures to recover funds, the Party concerned shall be solely responsible for complying with such measures and returning such funds to the Programme. The Project Partner shall, in such cases, return the recovered funds through the Project Promoter.

# **Article 12 – Suspension of payments and reimbursement**

- 1. In cases where a decision to suspend payments and/or request reimbursement from the Project Promoter is taken by the Programme Operator, the National Focal Point or the Donor State[s], the Project Partner shall take such measures as are necessary to comply with the decision.
- 2. For the purposes of the previous paragraph, the Project Promoter shall, without delay, submit a copy of the decision referred to in the previous paragraph to the Project Partner.

# **Article 13 – Termination**

- 1. In case of termination of the project contract for any reason whatsoever, the Project Promoter may terminate this Agreement with immediate effect.
- 2. Both involved institutions must follow the following procedures in case of an unexpected project termination. Party that terminate the cooperation shall notify its partner. Also, the Project Promoter inform DZS about the project termination. All notifications will be sent without any unnecessary delays. The project promoter and the project partner prepare the current balance accounting of the already realized expenses that will be send to the DZS. Also, if situation allows, all planned works, activities, etc. will be published, presented or used as they are at the date of unexpected termination.
- 3. If any project termination will be due to an unexpected lack of persons (illness, accidents, etc.) or extreme critical of the pandemic situation then no consequences will be considered for any involved party. If the project termination will be due to convenience or sufficiently unjustified then non-terminating party has right to terminate any current of possible future cooperation and immediately stop its own work on any project with his partner.

# **Article 14 – Amendments**

1. Any amendment to this Agreement, including its Annexes, shall be the subject of a written agreement concluded by the Parties.

#### **Article 15 – Settlement of disputes**

- 1. The construction, validity and performance of this Agreement shall be governed by the laws of the Czech Republic.
- 2. Any dispute relating to the conclusion, validity, interpretation or performance of this Agreement shall be resolved amicably through consultation between the Parties.
- 3. Both parties may bring legal proceedings regarding decision concerning the application of the provisions of the Agreement and the arrangements for implementing it before the competent Court in the Czech Republic. The costs related to disputes are not eligible under the Project and shall be borne by each Party individually.

#### <u>Article 16 – Final provisions</u>

- 1. During the implementation of the project activities and the reporting phase, the Parties are obliged to comply with following regulations:
- (a) Regulation on the implementation of the European Economic Area (EEA) Financial Mechanism 2014-2021;
- (b) if not mentioned in this Agreement, the Parties will comply to the project contract provisions between Project Promoter and Programme Operator;
- 2. If any provision of this Agreement (or part of any provision) is found by any court, tribunal or other authority of competent jurisdiction to be invalid, illegal or unenforceable, that provision or part-provision shall, to the extent required, be deemed not to form part of the

Agreement, and the validity and enforceability of the other provisions of the Agreement shall not be affected.

- 3. If a provision of this Agreement (or part of any provision) is found illegal, invalid or unenforceable, the Parties shall negotiate in good faith to amend such provision such that, as amended, it is legal, valid and enforceable and, to the greatest extent possible, achieves the Parties' original intent.
- 4. The language governing the execution of this Agreement is English. All documents, notices and other communications foreseen in the framework of this Agreement shall be in English.
- 5. This Agreement has been prepared in two originals, of which each Party has received one. An electronic copy will be sent to the Programme Operator.

For the <b>Project Promoter</b>	For the <b>Project Partner</b>
signature	signature
Brno University of Technology	Norwegian University of Science and Technology
Signed in:	Signed in:
Date:	Date:
Name: prof. RNDr. Ing. Petr Štěpánek, CSc., dr. h. c.	Name: prof. Karl Vincent Hoiseth
Function: rector	Function: Institution leader
Stamp of the Project Promoter (if applicable)	Stamp of the Project Partner (if applicable)

 $Annex\ I-Project\ partner's\ budget$ 

Budget items	Amount allocated to the project partner in [EUR]
Travel	1.375,-
Individual support for participants (subsistence)	7.350,-
Project management and implementation support	6.000,-
Exceptional costs related to subcontracting or purchase of goods and services	500,-