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CONSORTIUM AGREEMENT

THIS CONSORTIUM AGREEMENT is based upon REGULATION (EU) No 1290/2013 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 11 December 2013 laying down the rules for the participation and dissemination in “Horizon 2020 – the Framework Programme for Research and Innovation (2014-2020)” (hereinafter referred to as “Rules for Participation”), and the European Commission Multi-beneficiary General Model Grant Agreement and its Annexes, and is made on 1 May 2017, hereinafter referred to as the Effective Date

BETWEEN:

Helmholtz-Zentrum Dresden - Rossendorf e. V., located at Bautznerstraße 400, 01328 Dresden, Germany, hereafter „HZDR“
the Coordinator

Ankara Üniversitesi, located at Dogol Caddesi, 06100 Tandogan, Ankara, Turkey, hereafter „TARLA “

Aarhus Universitet, located at Nordre Ringgade 1, 8000 Aarhus, Denmark, hereafter „AU“

Consortio para la Construcción, Equipamiento, y Explotación del Laboratorio de Luz de Sincrotrón, located at at Carrer de la Llum 2-26, 08290 Cerdanyola Del Valles, Spain, hereafter „CELLS “

Centre National de la Recherche Scientifique,

public establishment with a scientific and technological vocation, a research organisation, having its registered office at 3, rue Michel-Ange - 75794 PARIS CEDEX 16, France, SIREN number 180 089 013, APE code 7219 Z, represented by Mr. Alain FUCHS, President, who has delegated his signing authority to the Regional Delegate and other duly authorised representatives of the Delegation Ile-de-France Sud, situated at 1, avenue de la Terrasse, 91198, Gif-sur-Yvette, France, hereafter „CNRS “

Acting on its behalf and on behalf of:

UNIVERSITE PARIS SUD

The Establishments acting on behalf of Laboratory ” Laboratoire de Chimie Physique (LCP) “, their Joint Research Unit (UMR) n°8000,“

Deutsches Elektronen-Synchrotron DESY, located at Notkestraße 85, 22607 Hamburg, Germany, hereafter „DESY “

Diamond Light Source Ltd, located at Diamond House, Harwell Science and Innovation Campus, Didcot, OX11 0DE, UK, hereafter „DIAMOND“

Elettra – Sincrotrone Trieste S.C.p.A., located at SS 14 Km 163,5, 34149 Basovizza Trieste, Italy, hereafter „ELETTRA “

European X-Ray Free-Electron Laser Facility GmbH, located at Holzkoppel 4, 22869 Schenefeld, Germany, hereafter „XFEL“

Helmholtz-Zentrum Berlin für Materialien und Energie GmbH, located at Hahn-Meitner-Platz 1, 14109 Berlin, Germany, hereafter „HZB “

Istituto Nazionale di Fisica Nucleare, located at Via Enrico Fermi 40, 00044 Frascati, Italy, hereafter „INFN “

European Synchrotron Radiation Facility, located at 71 avenue des Martyrs, 38000 Grenoble, France, hereafter „ESRF “

Karlsruher Institut fuer Technologie, located at Kaiserstraße 12, 76131 Karlsruhe, Germany, hereafter „KIT “

Lunds Universitet, MAX IV Laboratory, Box 117, 22 100 Lund, Sweden, hereafter „ULUND “

Paul Scherrer Institut, located at 5232 Villigen PSI, Switzerland, hereafter „ PSI“

Stichting Katholieke Universiteit, located at Geert Grooteplein Noord 9, 6525 EZ Nijmegen, The Netherland , hereafter „FELIX “

Synchrotron Light for Experimental Science and Applications in the Middle East, located at Princess Rahma University College, A, Allan, Jordan, hereafter „SESAME“

Synchrotron SOLEIL, a French civil company duly incorporated under the laws of the French Republic under No. 439 684 903 R.C.S. EVRY, having its registered office at l'Orme des Merisiers 91190 Saint-Aubin (France), represented by its Director General, Dr. Jean DAILLANT, hereafter „SOLEIL “

Uniwersytet Jagiellonski, located at Ul. Golebia 24, 31007 Krakow, Poland, hereafter „SOLARIS “

hereinafter, jointly or individually, referred to as "Parties" or "Party"

relating to the Action entitled

Convenient Access to Light Sources Open to Innovation, Science and to the World
in short

CALIPSOplus

hereinafter referred to as "Project"

WHEREAS:

The Parties, having considerable experience in the field concerned, have submitted a proposal for the Project to the Funding Authority as part of the Horizon 2020 – the Framework Programme for Research and Innovation (2014-2020).

The Parties wish to specify or supplement binding commitments among themselves in addition to the provisions of the specific Grant Agreement to be signed by the Parties and the Funding Authority (hereinafter "Grant Agreement").

The Parties are aware that this Consortium Agreement is based upon the DESCA model consortium agreement.

NOW, THEREFORE, IT IS HEREBY AGREED AS FOLLOWS:

1. Section: Definitions

1.1. Definitions

Words beginning with a capital letter shall have the meaning defined either herein or in the Rules for Participation or in the Grant Agreement including its Annexes.

1.2. Additional Definitions

“Associated Partners”

means the three entities Science and Technology Facilities Council, STFC Rutherford Appleton Laboratory, Helmholtz-Zentrum Geesthacht GmbH Zentrum für Material- und Küstenforschung and European Molecular Biology Laboratory Hamburg, that are entitled to collaborate with the CALIPSOplus Consortium in the framework of the CALIPSOplus project to the extent detailed below and at their own expenses and accepting the rules and regulations which are the purpose of this Consortium Agreement.

The relationships among Associated Partners and the Parties of the CALIPSOplus Consortium are set up in a separate Partnership Agreement.

“Consortium Body“:

Consortium Body means any management body described in the Governance Structure section of this Consortium Agreement.

“Consortium Plan”

Consortium Plan means the description of the action and the related agreed budget as first detailed in Annex 1 and Annex 2 to the Grant Agreement and which may be updated by the General Assembly.

"Funding Authority"

Funding Authority means the body awarding the grant for the Project.

“Defaulting Party”

Defaulting Party means a Party which the General Assembly has identified to be in breach of this Consortium Agreement and/or the Grant Agreement as specified in Section 4.2 of this Consortium Agreement.

“Needed”

means:

For the implementation of the Project:

Access Rights are Needed if, without the grant of such Access Rights, carrying out the tasks assigned to the recipient Party would be technically or legally impossible, significantly delayed, or require significant additional financial or human resources.

For Exploitation of own Results:

Access Rights are Needed if, without the grant of such Access Rights, the Exploitation of own Results would be technically or legally impossible.

“Software”

Software means sequences of instructions to carry out a process in, or convertible into, a form executable by a computer and fixed in any tangible medium of expression.

2. Section: Purpose

The purpose of this Consortium Agreement is to specify with respect to the Project the relationship among the Parties, in particular concerning the organisation of the work between the Parties, the management of the Project and the rights and obligations of the Parties concerning inter alia liability, Access Rights and dispute resolution.

3. Section: Entry into force, duration and termination

3.1. Entry into force

An entity becomes a Party to this Consortium Agreement upon signature of this Consortium Agreement by a duly authorised representative.

This Consortium Agreement shall have effect from the Effective Date identified at the beginning of this Consortium Agreement.

A new entity becomes a Party to the Consortium Agreement upon signature of the accession document (Attachment 2) by the new Party and the Coordinator. Such accession shall have effect from the date identified in the accession document.

3.2. Duration and termination

This Consortium Agreement shall continue in full force and effect until complete fulfilment of all obligations undertaken by the Parties under the Grant Agreement and under this Consortium Agreement.

However, this Consortium Agreement or the participation of one or more Parties to it may be terminated in accordance with the terms of this Consortium Agreement.

If

- The Grant Agreement is not signed by the Funding Authority or a Party, or
- The Grant Agreement is terminated, or
- A Party's participation in the Grant Agreement is terminated,

this Consortium Agreement shall automatically terminate in respect of the affected Party/ies, subject to the provisions surviving the expiration or termination under Section 3.3 of this Consortium Agreement.

3.3. Survival of rights and obligations

The provisions relating to Access Rights, Dissemination and confidentiality, for the time period mentioned therein, as well as for liability, applicable law and settlement of disputes shall survive the expiration or termination of this Consortium Agreement.

Termination shall not affect any rights or obligations of a Party leaving the Consortium incurred prior to the date of termination, unless otherwise agreed between the General Assembly and the leaving Party. This includes the obligation to provide all input, deliverables and documents for the period of its participation.

4. Section: Responsibilities of Parties

4.1. General principles

Each Party undertakes to take part in the efficient implementation of the Project, and to cooperate, perform and fulfil, promptly and on time, all of its obligations under the Grant Agreement and this Consortium Agreement as may be reasonably required from it and in a manner of good faith as prescribed by Belgian law.

Each Party undertakes to notify promptly, in accordance with the governance structure of the Project, any significant information, fact, problem or delay likely to affect the Project.

Each Party shall promptly provide all information reasonably required by a Consortium Body or by the Coordinator to carry out its tasks if the party is not hindered by national law or the project start date pre-existing regulations with a third party.

Each Party shall take reasonable measures to ensure the accuracy of any information or materials it supplies to the other Parties.

4.2. Breach

In the event that a responsible Consortium Body identifies a breach by a Party of its obligations under this Consortium Agreement or the Grant Agreement (e.g. improper implementation of the project), the Coordinator or, if the Coordinator is in breach of its obligations, the Party appointed by the General Assembly, will give formal notice to such Party requiring that such breach will be remedied within 30 calendar days from the date of receipt of the written notice by the Party.

If such breach is substantial and is not remedied within that period or is not capable of remedy, the General Assembly may decide to declare the Party to be a Defaulting Party and to decide on the consequences thereof which may include termination of its participation.

4.3. Involvement of third parties

A Party that enters into a subcontract or otherwise involves third parties (including but not limited to Affiliated Entities) in the Project shall inform the other parties thereof and remains responsible for carrying out its relevant part of the Project and for such third party's compliance with the provisions of this Consortium Agreement and of the Grant Agreement and for the consequences arising from such third party's non-compliance. It has to ensure that the involvement of third parties does not affect the rights and obligations of the other Parties under this Consortium Agreement and the Grant Agreement.

5. Section: Liability towards each other

5.1. No warranties

In respect of any information or materials (incl. Results and Background) supplied by one Party to another under the Project, no warranty or representation of any kind is made, given or implied as to the sufficiency or fitness for purpose nor as to the absence of any infringement of any proprietary rights of third parties.

Therefore,

- The recipient Party shall in all cases be entirely and solely liable for the use to which it puts such information and materials, and
- No Party granting Access Rights shall be liable in case of infringement of proprietary rights of a third party resulting from any other Party (or its Affiliated Entities) exercising its Access Rights.

5.2. Limitations of contractual liability

No Party shall be responsible to any other Party for any indirect or consequential loss or similar damage such as, but not limited to, loss of profit, loss of revenue or loss of contracts, provided such damage was not caused by a willful act.

For any remaining contractual liability, a Party's aggregate liability towards the other Parties collectively shall be limited to once the Party's share of the total costs of the Project as identified in Annex 2 of the Grant Agreement provided such damage was not caused by a willful act or gross negligence.

The terms of this Consortium Agreement shall not be construed to amend or limit any Party's statutory liability.

5.3. Damage caused to third parties

Each Party shall be solely liable for any loss, damage or injury to third parties resulting from the performance of the said Party's obligations by it or on its behalf under this Consortium Agreement or from its use of Results or Background.

5.4. Force Majeure

No Party shall be considered to be in breach of this Consortium Agreement if it is prevented from fulfilling its obligations under the Consortium Agreement by Force Majeure.

Each Party will notify the competent Consortium Bodies of any Force Majeure without undue delay. If the consequences of Force Majeure for the Project are not overcome within 6 weeks after such notification, the transfer of tasks - if any - shall be decided by the competent Consortium Bodies.

6. Section: Governance structure

6.1. General structure

The organisational structure of the Consortium shall comprise the following Consortium Bodies:

General Assembly as the ultimate decision-making body of the consortium

Executive Board as the supervisory body for the execution of the Project which shall report to and be accountable to the General Assembly

The Coordinator is the legal entity acting as the intermediary between the Parties and the Funding Authority. The Coordinator shall, in addition to its responsibilities as a Party, perform the tasks assigned to it as described in the Grant Agreement and this Consortium Agreement.

The Management Support Team assists the Executive Board and the Coordinator.

6.2. General operational procedures for all Consortium Bodies

6.2.1. Representation in meetings

Any Party which is a member of a Consortium Body:

- Should be present or represented at any meeting;
- May appoint a substitute or a proxy to attend and vote at any meeting;

and shall participate in a cooperative manner in the meetings.

6.2.2. Preparation and organisation of meetings

6.2.2.1 Convening meetings

The chairperson of a Consortium Body shall convene meetings of that Consortium Body.

	Ordinary meeting	Extraordinary meeting
General Assembly	At least once a year	At any time upon written request of the Executive Board or 1/3 of the members of the General Assembly
Executive Board	At least quarterly, every second meeting being replaced by a phone conference	At any time upon written request of any member of the Executive Board

6.2.2.2. Notice of a meeting

The chairperson of a Consortium Body shall give notice in writing (including electronic formats) of a meeting to each member of that Consortium Body as soon as possible and no later than the minimum number of days preceding the meeting as indicated below.

	Ordinary meeting	Extraordinary meeting
General Assembly	45 calendar days	15 calendar days
Executive Board	14 calendar days	7 calendar days

6.2.2.3. Sending the agenda

The chairperson of a Consortium Body shall prepare and send each member of that Consortium Body a written (original) agenda no later than the minimum number of days preceding the meeting as indicated below.

General Assembly	21 calendar days, 10 calendar days for an extraordinary meeting
Executive Board	7 calendar days

6.2.2.4. Adding agenda items:

Any agenda item requiring a decision by the members of a Consortium Body must be identified as such on the agenda.

Any member of a Consortium Body may add an item to the original agenda by written notification to all of the other members of that Consortium Body up to the minimum number of days preceding the meeting as indicated below.

General Assembly	14 calendar days, 7 calendar days for an extraordinary meeting
Executive Board	2 calendar days

6.2.2.5. During a meeting the members of a Consortium Body present or represented can unanimously agree to add a new item to the original agenda

6.2.2.6. Meetings of each Consortium Body may also be held by teleconference or other telecommunication means.

6.2.2.7. Decisions will only be binding once the relevant part of the Minutes has been accepted according to Section 6.2.5.

6.2.2.8. Any decision may also be taken without a meeting if the Coordinator circulates to all members of the Consortium Body a written document, which is then agreed in writing. Such document shall include the deadline for responses which should be at least 15 calendar days after the date on which the written document was circulated.

Decisions taken without a meeting shall be considered as accepted if, within the period set out in above, the defined majority (see Section 6.2.3) of all members of the Consortium Body have sent their acceptance in writing to the chairperson.

The decisions will be binding after the chairperson sends to all members of the Consortium Body and to the Coordinator a written notification of this acceptance.

6.2.3. Voting rules and quorum

6.2.3.1. Each Consortium Body shall not deliberate and decide validly unless two-thirds (2/3) of its members are present or represented (quorum). If the quorum is not reached, the chairperson of the Consortium Body shall convene another ordinary meeting within 15 calendar days. If in this meeting the quorum is not reached once more, the chairperson shall convene an extraordinary meeting which shall be entitled to decide even if less than the quorum of members are present or represented.

6.2.3.2. Each member of a Consortium Body who

- Either is a representative of a Party or the of the project coordinator
- Or is an elected user representative (European Synchrotron and FEL User Organisation (ESUO) member) or the ESUO chair

and is present or represented in the meeting shall have one vote.

6.2.3.3. A Party which the General Assembly has declared according to Section 4.2 to be a Defaulting Party may not vote.

6.2.3.4. Decisions shall be taken by simple majority of the votes cast. Budget-related decisions shall be taken by majority of two-thirds (2/3) of the votes cast.

6.2.4. Veto rights

6.2.4.1. Consortium Bodies must not take any decisions in breach with the Grant Agreement. Such decisions will be void.

6.2.4.2. A Party which can show that its own work, time for performance, costs, liabilities, intellectual property rights or other legitimate interests would be severely affected by a decision of a Consortium Body may exercise a veto with respect to the corresponding decision or relevant part of the decision.

6.2.4.3. When the decision is foreseen on the original agenda, a member may veto such a decision during the meeting only.

6.2.4.4. When a decision has been taken on a new item added to the agenda before or during the meeting, a member may veto such decision during the meeting and within 15 calendar days after the draft minutes of the meeting are sent.

6.2.4.5. When a decision has been taken without a meeting a member may veto such decision within 15 calendar days after written notification by the chairperson of the outcome of the vote.

6.2.4.6. In case of exercise of veto, the members of the related Consortium Body shall make every effort to resolve the matter which occasioned the veto to the general satisfaction of all its members.

6.2.4.7. A Party may neither veto decisions relating to its identification to be in breach of its obligations nor to its identification as a Defaulting Party. The Defaulting Party may not veto decisions relating to its participation and termination in the consortium or the consequences of them.

6.2.4.8. A Party requesting to leave the consortium may not veto decisions relating thereto.

6.2.5. Minutes of meetings

6.2.5.1. The chairperson of a Consortium Body shall produce written minutes of each meeting which shall be the formal record of all decisions taken. He/she shall send the draft minutes to all members within 10 working days of the meeting.

6.2.5.2. The minutes shall be considered as accepted if, within 15 calendar days from sending, no member has sent an objection in writing to the chairperson with respect to the accuracy of the draft of the minutes.

6.2.5.3. The chairperson shall send the accepted minutes to all the members of the Consortium Body and to the Coordinator, who shall safeguard them. If requested the Coordinator shall provide authenticated duplicates to Parties.

6.3. Specific operational procedures for the Consortium Bodies

6.3.1. General Assembly

In addition to the rules described in Section 6.2, the following rules apply:

6.3.1.1. members (hereinafter General Assembly member).

6.3.1.1.1. The General Assembly shall consist of

- A representative of the Coordinator
- One representative of each other Party
- Five user representatives (ESUO members) including the ESUO chair

And as additional members without voting rights

- The Project Manager (see 6.3.1.1.4.)
- The ESUO secretary
- One representative of each Associated Partner (see 6.3.1.1.6)
- One representative of each observer (see 6.3.1.1.7.)
- The members of the Industrial Advisory Board (IAB, cf. Section 6.6)
- Guests the participation of which is considered as useful, upon approval of the voting members

6.3.1.1.2 Each General Assembly member shall be deemed to be duly authorised to deliberate, negotiate and decide on all matters listed in Section 6.3.1.2. of this Consortium Agreement.

6.3.1.1.3. The chairperson shall be elected by the General Assembly among the Party representatives. The chairperson shall have no other specific tasks, in particular shall not be leading a work package.

6.3.1.1.4. The Project Manager assists the Coordinator in the day-to-day management of the Project.

6.3.1.1.5. At the kick-off meeting the Trans-national Access providing Parties shall elect a representative. This representative will be a delegate to the Executive Board.

The representative of the Trans-national Access providing Parties shall report to the Executive Board on:

- Recent statistics on trans-national access provision by the particular Parties
- New user publications
- Fraction of women among the principle investigators and authors of publication

6.3.1.1.6. Associated Partners

- have the right to collaborate in the CALIPSOplus work packages at their own expenses apart from specific travel costs (see third bullet point of this article),
- join the author lists of publications for CALIPSOplus results in case of significant contributions, following the usual rules about authorship on scientific publications,
- one representative per Associated Partner can participate in the annual meetings including the meeting of the General Assembly, however without voting rights. The travel costs related to the participation in these meetings are covered from the project budget from the share of the Coordinator.
- conclude a Partnership Agreement with the Parties of the Consortium of the CALIPSOplus project in which liability, ownership of results and non-disclosure of information are defined in analogy to the provisions of this Consortium Agreement.

6.3.1.1.7. Representatives of other research infrastructure consortia funded by the EU as integrated activities or not, may be invited to take part in the annual meetings of CALIPSOplus as observers.

6.3.1.1.8. The Parties agree to abide by all decisions of the General Assembly. This does not prevent the Parties to submit a dispute to resolution in accordance with the provisions of Settlement of disputes in Section 11.8.

6.3.1.2. Decisions

The General Assembly shall be free to act on its own initiative to formulate proposals and take decisions in accordance with the procedures set out herein. In addition, all proposals made by the Executive Board shall also be considered and decided upon by the General Assembly.

The following decisions shall be taken by the General Assembly:

- Content, finances and intellectual property rights
- Proposals for changes to Annexes 1 and 2 of the Grant Agreement to be agreed by the Funding Authority
- Changes to the Consortium Plan
- Modifications to Attachment 1 (Background Included)
- Additions to Attachment 3 (List of Third Parties for simplified transfer according to Section 8.3.2)
- Additions to Attachment 4 (Identified Affiliated Entities)

Evolution of the consortium

- Entry of a new Party to the consortium and approval of the settlement on the conditions of the accession of such a new Party
- Withdrawal of a Party from the consortium and the approval of the settlement on the conditions of the withdrawal
- Identification of a breach by a Party of its obligations under this Consortium Agreement or the Grant Agreement
- Declaration of a Party to be a Defaulting Party
- Remedies to be performed by a Defaulting Party
- Termination of a Defaulting Party's participation in the consortium and measures relating thereto
- Proposal to the Funding Authority for a change of the Coordinator
- Proposal to the Funding Authority for suspension of all or part of the Project
- Proposal to the Funding Authority for termination of the Project and the Grant Agreement
-

Appointments

On the basis of the Grant Agreement, the appointment if necessary of:

- A chair of the General Assembly
- A representative of the Trans-national access providing parties

6.3.2. Executive Board

In addition to the rules in Section 6.2, the following rules shall apply:

6.3.2.1. Members

The Executive Board shall consist of

- The Coordinator
- The Project Manager
- The person representing the Trans-national Access providing Parties
- One of the two leaders of each of the Networking and Joint Research work packages
- The chair of the General Assembly
- The chair of ESUO

The Coordinator shall chair all meetings of the Executive Board.

6.3.2.2. Innovation Manager

6.3.2.2.1. The Executive board shall elect an Innovation Manager among its members.

6.3.2.2.2. The Innovation Manager shall be appointed for a period of one year. Re-election shall be possible.

6.3.2.2.3. The Innovation Manager shall proactively monitor the outcome of the research and development activities with the aim of identifying suitable results which could be commercially exploited in order to satisfy existing needs.

6.3.2.3. Minutes of meetings

Minutes of Executive Board meetings, once accepted, shall be sent by the Coordinator to the General Assembly members for information.

6.3.2.4. Tasks

6.3.2.4.1. The Executive Board shall prepare the meetings, propose decisions and prepare the agenda of the General Assembly according to Section 6.3.1.2.

6.3.2.4.2. The Executive Board shall seek a consensus among the Parties.

6.3.2.4.3. The Executive Board shall be responsible for the proper execution and implementation of the decisions of the General Assembly.

6.3.2.4.4. The Executive Board shall monitor the effective and efficient implementation of the Project.

6.3.2.4.5. In addition, the Executive Board shall collect information at least every 6 months on the progress of the Project, examine that information to assess the compliance of the Project with the Consortium Plan and, if necessary, propose modifications of the Consortium Plan to the General Assembly.

Furthermore:

- The Project Manager shall act as rapporteur on equal opportunities, on gender balance and if applicable on suggestions for corresponding corrective measures.
- The representative of the Trans-national access providing Parties shall report on the performance of the Trans-national access programme as described in 6.3.1.1.4
- If at the end of month 24 the total access provision to an individual facility is below 40% of the minimum access to be provided during the running time of the project, the Executive Board shall suggest to the GA a revision of the breakdown of the Transnational access budget according to the performance of the various access providers.

6.3.2.4.6. The Innovation Manager shall report on results potentially suitable for commercial exploitation. The Executive Board shall make an assessment of the exploitation opportunities of the generated IP. The technology transfer offices of the owner(s) of the background, where these exist, or of the Coordinator respectively shall be involved in the assessment exercise. The advice of the IAB may be sought by the Coordinator and/or the Executive Board.

6.3.2.4.7. The Executive Board shall decide on the award of grants for Open Access publications twice per year.

6.3.2.4.8. The Executive Board shall:

- Support the Coordinator in preparing meetings with the Funding Authority and in preparing related data and deliverables
- Prepare the content and timing of press releases and joint publications by the consortium or proposed by the Funding Authority in respect of the procedures of the Grant Agreement Article 29.

6.3.2.4.9. In the case of abolished tasks as a result of a decision of the General Assembly, the Executive Board shall advise the General Assembly on ways to rearrange the tasks and budgets of the Parties concerned. Such rearrangement shall take into consideration the legitimate commitments taken prior to the decisions, which cannot reasonably be cancelled.

6.4. Coordinator

6.4.1. The Coordinator shall be the intermediary between the Parties and the Funding Authority and shall perform all tasks assigned to it as described in the Grant Agreement and in this Consortium Agreement.

6.4.2. In particular, the Coordinator shall be responsible for:

- Monitoring compliance by the Parties with their obligations
- Keeping the address list of members and other contact persons updated and available
- Collecting, reviewing to verify consistency and submitting reports, other deliverables (including financial statements and related certifications) and specific requested documents to the Funding Authority
- Transmitting documents and information connected with the Project to any other Parties concerned
- Administering the financial contribution of the Funding Authority and fulfilling the financial tasks described in Section 7.3
- Providing, upon request, the Parties with official copies or originals of documents that are in the sole possession of the Coordinator when such copies or originals are necessary for the Parties to present claims.

If one or more of the Parties is late in submission of any project deliverable, the Coordinator may nevertheless submit the other Parties' project deliverables and all other documents required by the Grant Agreement to the Funding Authority in time.

6.4.3. If the Coordinator fails in its coordination tasks, the General Assembly may propose to the Funding Authority to change the Coordinator.

6.4.4. The Coordinator shall not be entitled to act or to make legally binding declarations on behalf of any other Party or of the consortium, unless explicitly stated otherwise in the Grant Agreement or this Consortium Agreement.

6.4.5. The Coordinator shall not enlarge its role beyond the tasks specified in this Consortium Agreement and in the Grant Agreement.

6.5. Management Support Team

The Management Support Team shall be proposed and appointed by the Coordinator. It shall assist and facilitate the work of the Executive Board and the Coordinator for executing the decisions of the General Assembly as well as the day-to-day management of the Project.

6.6. Industrial Advisory Board (IAB)

An Industrial Advisory Board (IAB) shall be appointed by the Coordinator upon suggestion by the General Assembly at the kick-off meeting and steered by the Executive Board. The IAB shall consist of:

- One representative of SMEs in the role of users
- One representative of SMEs as suppliers
- One representative of industry as supplier

The Coordinator will ensure that a non-disclosure agreement is executed between all Parties and each IAB member. Its terms shall be no less stringent than those stipulated in this Consortium Agreement and it shall be concluded no later than 30 calendar days after their

nomination or before any confidential information will be exchanged, whichever date is earlier.

The IAB shall meet annually. In addition decisions can be taken by email.

The IAB members will be allowed to participate in General Assembly meetings upon invitation but have not any voting rights.

Upon request by the Executive Board the IAB shall assess the exploitation opportunities of results having been identified as potentially being suitable for exploitation.

7. Section: Financial provisions

7.1. General Principles

7.1.1. Distribution of Financial Contribution

The financial contribution of the Funding Authority to the Project shall be distributed by the Coordinator according to:

- The Consortium Plan
- The approval of reports by the Funding Authority, and
- The provisions of payment in Section 7.3.

A Party shall be funded only for its tasks carried out in accordance with the Consortium Plan.

7.1.2. Justifying Costs

In accordance with its own usual accounting and management principles and practices, each Party shall be solely responsible for justifying its costs with respect to the Project towards the Funding Authority. Neither the Coordinator nor any of the other Parties shall be in any way liable or responsible for such justification of costs towards the Funding Authority.

7.1.3. Funding Principles

A Party that spends less than its allocated share of the budget as set out in the Consortium Plan or – in case of reimbursement via unit costs - implements less units than foreseen in the Consortium Plan will be funded in accordance with its actual duly justified eligible costs only.

A Party that spends more than its allocated share of the budget as set out in the Consortium Plan will be funded only in respect of duly justified eligible costs up to an amount not exceeding that share.

If at the end of the project any Party has not claimed in full their share of the project budget as set out in the Consortium Plan, the difference between claimed costs and the project budget as laid down in the Grant Agreement may be redistributed among the Parties which spent more than their allocated shares, as set out in the Consortium Plan, on a pro rata basis weighted with the respective over-claim.

7.1.4. Return of excess payments; receipts

In any case of a Party having received excess payments, the Party has to return the excess amount to the Coordinator without undue delay.

If a Party earns any receipt that is deductible from the total funding as set out in the Consortium Plan, the deduction is only directed toward the Party earning such income. The other Parties' financial share of the budget shall not be affected by one Party's receipt. In

case the relevant receipt is more than the allocated share of the Party as set out in the Consortium Plan, the coordinator will distribute the total funding in a way that the other Parties suffer no funding reduction due to the deduction of an amount equal to the receipt.

7.1.5. Financial Consequences of the termination of the participation of a Party

A Party leaving the consortium shall refund to the Coordinator all payments it has received except the amount of contribution accepted by the Funding Authority. Furthermore a Defaulting Party shall, within the limits specified in Section 5.2 of this Consortium Agreement, bear any reasonable and justifiable additional costs occurring to the other Parties in order to perform its and their tasks.

7.2. Budgeting

The budget set out in the Consortium Plan shall be valued in accordance with the usual accounting and management principles and practices of the respective Parties.

7.3. Payments

7.3.1. Payments to Parties are the exclusive tasks of the Coordinator.

In particular, the Coordinator shall:

- Notify the Party concerned promptly of the date and composition of the amount transferred to its bank account, giving the relevant references
- Perform diligently its tasks in the proper administration of any funds and in maintaining financial accounts
- Undertake to keep the Funding Authority's financial contribution to the Project separated from its normal business accounts, its own assets and property, except if the Coordinator is a Public Body or is not entitled to do so due to statutory legislation.

With reference to Articles 21.2 and 21.3.2 of the Grant Agreement, no Party shall before the end of the Project receive more than its allocated share of the maximum grant amount from which the amounts retained by the Funding Authority for the Guarantee Fund and for the final payment have been deducted.

7.3.2. The payment schedule, which contains the transfer of pre-financing and interim payments to Parties, will be handled according to the following:

Funding of costs included in the Consortium Plan will be paid to Parties after receipt from the Funding Authority without undue delay and in conformity with the provisions of the Grant Agreement. Costs accepted by the Funding Authority will be paid to the Party concerned.

The Coordinator is entitled to withhold any payments beyond the costs accepted by the Funding Agency due to a Defaulting Party identified by a responsible Consortium Body to be in breach of its obligations under this Consortium Agreement or the Grant Agreement, upon approval of the Funding Authority.

The Coordinator is entitled to recover any payments already paid to a Defaulting Party to the extent that the corresponding work has not been carried out and duly justified by a cost statement. The Coordinator is equally entitled to withhold payments to a Party only when this is suggested by or agreed with the Funding Authority.

8. Section: Results

8.1. Ownership of Results

Results are owned by the Party that generates them.

8.2. Joint ownership

Joint ownership is governed by Grant Agreement Article 26.2 with the following additions:

Unless otherwise agreed:

- Each of the joint owners shall be entitled to use their jointly owned Results for non-commercial research activities and for the purpose of improving their facilities for the benefit of their respective users on a royalty-free basis, and without requiring the prior consent of the other joint owner(s), and
- Each of the joint owners shall be entitled to otherwise Exploit the jointly owned Results and to grant non-exclusive licenses to third parties (without any right to sub-license), if the other joint owners are given:

(a) at least 45 calendar days advance notice; and

(b) fair and reasonable compensation.

8.3. Transfer of Results

8.3.1. Each Party may transfer ownership of its own Results following the procedures of the Grant Agreement Article N°30.

8.3.2. Each Party may identify specific third parties it intends to transfer the ownership of its Results to in Attachment (3) to this Consortium Agreement. The other Parties hereby waive their right to prior notice and their right to object to a transfer to listed third parties according to the Grant Agreement Article 30.1.

8.3.3. The transferring Party shall, however, at the time of the transfer, inform the other Parties of such transfer and shall ensure that the rights of the other Parties will not be affected by such transfer. Any addition to Attachment (3) after signature of this Agreement requires a decision of the General Assembly.

8.3.4. The Parties recognize that in the framework of a merger or an acquisition of an important part of its assets, it may be impossible under applicable EU and national laws on mergers and acquisitions for a Party to give the full 45 calendar days prior notice for the transfer as foreseen in the Grant Agreement. The Parties agree however, that the concerned Party will do everything in its power to give the respective notification as soon as possible.

8.3.5. The obligations above apply only for as long as other Parties still have - or still may request - Access Rights to the Results.

8.4. Dissemination

All Parties are committed to dissemination of their research findings and aim to ensure a fair distribution of opportunities to publish, the visibility of the collaborative effort and the inclusion of young researchers in publication and dissemination activities.

The copyright of each Party in copyright-protected work remains with the author/the Party itself according to applicable law. Authors shall always have the right to be fully acknowledged for their authorship.

8.4.1. For the avoidance of doubt, nothing in this Section 8.4 has impact on the confidentiality obligations set out in Section 10.

8.4.2. Dissemination of own Results

8.4.2.1. During the Project and for a period of 1 year after the end of the Project, the dissemination of own Results by one or several Parties including but not restricted to publications and presentations, shall be governed by the procedure of Article 29.1 of the Grant Agreement subject to the following provisions.

Prior notice of any planned publication shall be given to the other Parties at least 45 calendar days before the publication. Any objection to the planned publication shall be made in accordance with the Grant Agreement in writing to the Coordinator and to the Party or Parties proposing the dissemination within 30 calendar days after receipt of the notice. If no objection is made within the time limit stated above, the publication is permitted.

8.4.2.2. An objection is justified if

(a) the protection of the objecting Party's Results or Background would be adversely affected

(b) the objecting Party's legitimate interests in relation to the Results or Background would be significantly harmed.

The objection has to include a precise request for necessary modifications.

8.4.2.3. If an objection has been raised the involved Parties shall discuss how to overcome the justified grounds for the objection on a timely basis (for example by amendment to the planned publication and/or by protecting information before publication) and the objecting Party shall not unreasonably continue the opposition if appropriate measures are taken following the discussion.

8.4.2.4. The objecting Party can request a publication delay of not more than 60 calendar days from the time it received publication notice. After 60 calendar days the publication is permitted provided that Confidential Information of the objecting Party has been removed from the Publication as indicated by the objecting Party

8.4.3. Dissemination of another Party's unpublished Results or Background

A Party shall not include in any dissemination activity another Party's Results or Background without obtaining the owning Party's prior written approval, unless they are already published.

8.4.4. Cooperation obligations

The Parties undertake to cooperate to allow the timely submission, examination, publication and defence of any dissertation or thesis for a degree that includes their Results or Background subject to the confidentiality and publication provisions agreed in this Consortium Agreement.

8.4.5. Use of names, logos or trademarks

Nothing in this Consortium Agreement shall be construed as conferring rights to use in advertising, publicity or otherwise the name of the Parties or any of their logos or trademarks without their prior written approval.

9. Section: Access Rights

9.1. Background included

9.1.1. In Attachment 1, the Parties have identified and agreed on the Background for the Project and have also, where relevant, informed each other that Access to specific Background is subject to legal restrictions or limits.

Anything not identified in Attachment 1 shall not be the object of Access Right obligations regarding Background.

9.1.2. Any Party may add further own Background to Attachment 1 during the Project by written notice to the other Parties. However, approval of the General Assembly is needed should a Party wish to modify or withdraw its Background in Attachment 1.

9.2. General Principles

9.2.1. Each Party shall implement its tasks in accordance with the Consortium Plan and shall bear sole responsibility for ensuring that its acts within the Project do not knowingly infringe third party property rights.

9.2.2. Any Access Rights granted expressly exclude any rights to sublicense unless expressly stated otherwise.

9.2.3. Access Rights shall be free of any administrative transfer costs.

9.2.4. Access Rights are granted on a non-exclusive basis.

9.2.5. Results and Background shall be used only for the purposes for which Access Rights to it have been granted.

9.2.6. All requests for Access Rights shall be made in writing. The granting of Access Rights may be made conditional on the acceptance of specific conditions aimed at ensuring that these rights will be used only for the intended purpose and that appropriate confidentiality obligations are in place.

9.2.7. The requesting Party must show that the Access Rights are Needed.

9.3. Access Rights for implementation

Access Rights to Results and Background Needed for the performance of the own work of a Party under the Project shall be granted on a royalty-free basis, unless otherwise agreed for Background in Attachment 1.

9.4. Access Rights for Exploitation

9.4.1. Access Rights to Results

Access Rights to Results if Needed for Exploitation of a Party's own Results shall be granted on fair and reasonable conditions, subject to a prior separate written agreement between the Parties concerned.

Access rights to Results for internal research and teaching activities shall be granted on a royalty-free basis.

9.4.2. Access Rights to Background if Needed for Exploitation of a Party's own Results, including for research on behalf of a third party, shall be granted on fair and reasonable conditions, subject to a prior separate written agreement between the Parties concerned.

9.4.3. A request for Access Rights may be made up to twelve months after the end of the Project or, in the case of Section 9.7.2.1.2, after the termination of the requesting Party's participation in the Project.

9.5. Access Rights for Affiliated Entities

Affiliated Entities have Access Rights under the conditions of the Grant Agreement Articles 25.4 and 31.4. if they are identified in Attachment 4 (Identified Affiliated Entities) to this Consortium Agreement.

Such Access Rights must be requested by the Affiliated Entity from the Party that holds the Background or Results. Alternatively, the Party granting the Access Rights may individually agree with the Party requesting the Access Rights to have the Access Rights include the right to sublicense to the latter's Affiliated Entities [listed in Attachment 4]. Access Rights to Affiliated Entities shall be granted on Fair and Reasonable conditions and upon written bilateral agreement.

Affiliated Entities which obtain Access Rights shall, in return, fulfil all confidentiality and other obligations accepted by the Parties under the Grant Agreement or this Consortium Agreement as if such Affiliated Entities were Parties.

Access Rights may be refused to Affiliated Entities if such granting is contrary to the legitimate interests of the Party which owns the Background or the Results.

Access Rights granted to any Affiliated Entity are subject to the continuation of the Access Rights of the Party to which it is affiliated, and shall automatically terminate upon termination of the Access Rights granted to such Party.

Upon cessation of the status as an Affiliated Entity, any Access Rights granted to such former Affiliated Entity shall lapse.

Further arrangements with Affiliated Entities may be negotiated in separate agreements.

9.6. Additional Access Rights

The Parties agree to negotiate in good faith any additional Access Rights to Results as might be asked for by any Party, upon adequate financial conditions to be agreed but always at the sole discretion of the owning Party.

9.7. Access Rights for Parties entering or leaving the consortium

9.7.1. New Parties entering the consortium

As regards Results developed before the accession of the new Party, the new Party will be granted Access Rights on the conditions applying for Access Rights to Background.

9.7.2. Parties leaving the consortium

9.7.2.1. Access Rights granted to a leaving Party

9.7.2.1.1. Defaulting Party

Access Rights granted to a Defaulting Party and such Party's right to request Access Rights shall cease immediately upon receipt by the Defaulting Party of the formal notice of the decision of the General Assembly to terminate its participation in the consortium.

9.7.2.1.2. Non-defaulting Party

A non-defaulting Party leaving voluntarily and with the other Parties' consent shall have Access Rights to the Results developed until the date of the termination of its participation.

It may request Access Rights within the period of time specified in Section 9.4.3.

9.7.2.2. Access Rights to be granted by any leaving Party

Any Party leaving the Project shall continue to grant Access Rights pursuant to the Grant Agreement and this Consortium Agreement as if it had remained a Party for the whole duration of the Project.

9.8. Specific Provisions for Access Rights to Software

9.8.1. Definitions relating to Software

“Application Programming Interface”

means the application programming interface materials and related documentation containing all data and information to allow skilled Software developers to create Software interfaces that interface or interact with other specified Software.

"Controlled Licence Terms" means terms in any licence that requires that the use, copying, modification and/or distribution of Software or another work ("Work") and/or of any work that is a modified version of or is a derivative work of such Work (in each case, "Derivative Work") be subject, in whole or in part, to one or more of the following:

- a) (where the Work or Derivative Work is Software) that the Source Code or other formats preferred for modification be made available as of right to any third party on request, whether royalty-free or not;
- b) that permission to create modified versions or derivative works of the Work or Derivative Work be granted to any third party;
- c) that a royalty-free licence relating to the Work or Derivative Work be granted to any third party.

For the avoidance of doubt, any Software licence that merely permits (–but does not require any of) the things mentioned in (a) to (c) is not a Controlled Licence (and so is an Uncontrolled Licence).

“Object Code” means software in machine-readable, compiled and/or executable form including, but not limited to, byte code form and in form of machine-readable libraries used for linking procedures and functions to other software.

“Software Documentation” means software information, being technical information used, or useful in, or relating to the design, development, use or maintenance of any version of a software programme.

“Source Code” means software in human readable form normally used to make modifications to it including, but not limited to, comments and procedural code such as job control language and scripts to control compilation and installation.

9.8.2. General principles

For the avoidance of doubt, the general provisions for Access Rights provided for in this Section 9 are applicable also to Software as far as not modified by this Section 9.8.

Parties' Access Rights to Software do not include any right to receive Source Code or Object Code ported to a certain hardware platform or any right to receive Source Code, Object Code or respective Software Documentation in any particular form or detail, but only as available from the Party granting the Access Rights.

The intended introduction of Intellectual Property (including, but not limited to Software) under Controlled Licence Terms in the Project requires the approval of the General Assembly to implement such introduction into the Consortium Plan.

9.8.3. Access to Software

Access Rights to Software that is Results shall comprise:

Access to the Object Code; and,

where normal use of such an Object Code requires an Application Programming Interface (hereafter API), Access to the Object Code and such an API; and,

if a Party can show that the execution of its tasks under the Project or the Exploitation of its own Results is technically or legally impossible without Access to the Source Code, Access to the Source Code to the extent necessary.

Background shall only be provided in Object Code unless otherwise agreed between the Parties concerned.

9.8.4. Software licence and sublicensing rights

9.8.4.1. Object Code

9.8.4.1.1. Results - Rights of a Party

Where a Party has Access Rights to Object Code and/or API that is Results for Exploitation, such Access shall, in addition to the Access for Exploitation foreseen in Section 9.4, as far as Needed for the Exploitation of the Party's own Results, comprise the right:

to make an unlimited number of copies of Object Code and API; and

to distribute, make available, market, sell and offer for sale such Object Code and API alone or as part of or in connection with products or services of the Party having the Access Rights;

provided however that any product, process or service has been developed by the Party having the Access Rights in accordance with its rights to exploit Object Code and API for its own Results.

If it is intended to use the services of a third party for the purposes of this Section 9.8.4.1.1, the Parties concerned shall agree on the terms thereof with due observance of the interests of the Party granting the Access Rights as set out in Section 9.2 of this Consortium Agreement.

9.8.4.1.2. Results - Rights to grant sublicenses to end-users

In addition, Access Rights to Object Code shall, as far as Needed for the Exploitation of the Party's own Results, comprise the right to grant in the normal course of the relevant trade to end-user customers buying/using the product/services, a sublicense to the extent as necessary for the normal use of the relevant product or service to use the Object Code alone or as part of or in connection with or integrated into products and services of the Party having the Access Rights and, as far as technically essential:

- to maintain such product/service;
- to create for its own end-use interacting interoperable software in accordance with the Directive 2009/24/EC of the European Parliament and of the Council of 23 April 2009 on the legal protection of computer programs

9.8.4.1.3. Background

For the avoidance of doubt, where a Party has Access Rights to Object Code and/or API that is Background for Exploitation, Access Rights exclude the right to sublicense. Such sublicensing rights may, however, be negotiated between the Parties.

9.8.4.2. Source Code

9.8.4.2.1. Results - Rights of a Party

Where, in accordance with Section 9.8.3, a Party has Access Rights to Source Code that is Results for Exploitation, Access Rights to such Source Code, as far as Needed for the Exploitation of the Party's own Results, shall comprise a worldwide right to use, to make copies, to modify, to develop, to adapt Source Code for research, to create/market a product/process and to create/provide a service.

If it is intended to use the services of a third party for the purposes of this Section 9.8.4.2.1, the Parties shall agree on the terms thereof, with due observance of the interests of the Party granting the Access Rights as set out in Section 9.2 of this Consortium Agreement.

9.8.4.2.2. Results – Rights to grant sublicenses to end-users

In addition, Access Rights, as far as Needed for the Exploitation of the Party's own Results, shall comprise the right to sublicense such Source Code, but solely for purpose of adaptation, error correction, maintenance and/or support of the Software.

Further sublicensing of Source Code is explicitly excluded.

9.8.4.2.3. Background

For the avoidance of doubt, where a Party has Access Rights to Source Code that is Background for Exploitation, Access Rights exclude the right to sublicense. Such sublicensing rights may, however, be negotiated between the Parties.

9.8.5. Specific formalities

Each sublicense granted according to the provisions of Section 9.8.4 shall be made by a traceable agreement specifying and protecting the proprietary rights of the Party or Parties concerned.

10. Section: Non-disclosure of information

10.1. All information in whatever form or mode of communication, which is disclosed by a Party (the "Disclosing Party") to any other Party (the "Recipient") in connection with the Project during its implementation and which has been explicitly marked as "confidential" at the time of disclosure, or when disclosed orally has been identified as confidential at the time of disclosure and has been confirmed and designated in writing within 15 calendar days from oral disclosure at the latest as confidential information by the Disclosing Party, is "Confidential Information".

10.2. The Recipients hereby undertake in addition and without prejudice to any commitment on non-disclosure under the Grand Agreement, for a period of 4 years after the end of the Project:

- Not to use Confidential Information otherwise than for the purpose for which it was disclosed;

- Not to disclose Confidential Information without the prior written consent by the Disclosing Party;
- To ensure that internal distribution of Confidential Information by a Recipient shall take place on a strict need-to-know basis; and
- To return to the Disclosing Party, or destroy, on request all Confidential Information that has been supplied to or acquired by or otherwise disclosed to the Recipients including all copies thereof and to delete all information stored in a machine readable form to the extent practically possible. The Recipients may keep a copy to the extent it is required to keep, archive or store such Confidential Information because of compliance with applicable laws and regulations or for the proof of on-going obligations provided that the Recipient comply with the confidentiality obligations herein contained with respect to such copy for as long as the copy is retained.

10.3. The recipients shall be responsible for the fulfilment of the above obligations on the part of their employees or third parties involved in the Project and shall ensure that they remain so obliged, as far as legally possible, during and after the end of the Project and/or after the termination of the contractual relationship with the employee or third party.

10.4. The above shall not apply for disclosure or use of Confidential Information, if and in so far as the Recipient can show that:

- The Confidential Information has become or becomes publicly available by means other than a breach of the Recipient's confidentiality obligations;
- The Disclosing Party subsequently informs the Recipient that the Confidential Information is no longer confidential;
- The Confidential Information is communicated to the Recipient without any obligation of confidentiality by a third party who is to the best knowledge of the Recipient in lawful possession thereof and under no obligation of confidentiality to the Disclosing Party;
- The disclosure or communication of the Confidential Information is foreseen by provisions of the Grant Agreement;
- The Confidential Information, at any time, was developed by the Recipient completely independently of any such disclosure by the Disclosing Party;
- The Confidential Information was already known to the Recipient prior to disclosure, or
- The Recipient is required to disclose the Confidential Information in order to comply with applicable laws or regulations or with a court or administrative order, subject to the provision Section 10.7 hereunder. This obligation does not alter the status of the information as a Confidential Information and it is still to be treated as confidential in regards to any other Party unless otherwise regulated under the respective applicable law.

10.5 The Recipient shall apply the same degree of care with regard to the Confidential Information disclosed within the scope of the Project as with its own confidential and/or proprietary information, but in no case less than reasonable care

10.6 Each Party shall promptly advise the other Party in writing of any unauthorised disclosure, misappropriation or misuse of Confidential Information after it becomes aware of such unauthorised disclosure, misappropriation or misuse.

10.7 If any Party becomes aware that it will be required, or is likely to be required, to disclose Confidential Information in order to comply with applicable laws or regulations or with a court or administrative order, it shall, to the extent it is lawfully able to do so, prior to any such disclosure

- notify the Disclosing Party, and
- comply with the Disclosing Party's reasonable instructions to protect the confidentiality of the information.

11. Section: Miscellaneous

11.1. Attachments, inconsistencies and severability

This Consortium Agreement consists of this core text and

Attachment 1 (Background included)

Attachment 2 (Accession document)

Attachment 3 (List of Third Parties for simplified transfer according to Section 8.3.2)

Attachment 4 (Identified Affiliated Entities)

In case the terms of this Consortium Agreement are in conflict with the terms of the Grant Agreement, the terms of the latter shall prevail. In case of conflicts between the attachments and the core text of this Consortium Agreement, the latter shall prevail.

Should any provision of this Consortium Agreement become invalid, illegal or unenforceable, it shall not affect the validity of the remaining provisions of this Consortium Agreement. In such a case, the Parties concerned shall be entitled to request that a valid and practicable provision be negotiated that fulfils the purpose of the original provision.

11.2. No representation, partnership or agency

Except as otherwise provided in Section 6.4.4, no Party shall be entitled to act or to make legally binding declarations on behalf of any other Party or of the consortium. Nothing in this Consortium Agreement shall be deemed to constitute a joint venture, agency, partnership, interest grouping or any other kind of formal business grouping or entity between the Parties.

11.3. Notices and other communication

Any notice to be given under this Consortium Agreement shall be in writing or by e-mail with acknowledgement of receipt, which fulfils the conditions of written form, to the addresses and recipients as listed in the most current address list kept by the Coordinator.

Formal notices:

If it is required in this Consortium Agreement (Sections 4.2, 9.7.2.1.1, and 11.4) that a formal notice, consent or approval shall be given, such notice shall be signed by an authorised representative of a Party and shall either be served personally or sent by mail with recorded delivery or telefax with receipt acknowledgement.

Any change of persons or contact details shall be notified immediately by the respective Party to the Coordinator. The address list shall be accessible to all Parties.

11.4. Assignment and amendments

Except as set out in Section 8.3, no rights or obligations of the Parties arising from this Consortium Agreement may be assigned or transferred, in whole or in part, to any third party without the other Parties' prior formal approval. Amendments and modifications to the text of this Consortium Agreement not explicitly listed in Section 6.3.1.2 require a separate written agreement to be signed between all Parties.

11.5. Mandatory national law. Nothing in this Consortium Agreement shall be deemed to require a Party to breach any mandatory statutory law under which the Party is operating.

11.6. Language

This Consortium Agreement is drawn up in English, which language shall govern all documents, notices, meetings, arbitral proceedings and processes relative thereto.

11.7. Applicable law

This Consortium Agreement shall be construed in accordance with and governed by the laws of Belgium excluding its conflict of law provisions.

11.8. Settlement of disputes

The parties shall endeavour to settle their disputes amicably.

In the absence of an amicable settlement any dispute, controversy or claim arising under, out of or relating to this contract and any subsequent amendments of this contract, including, without limitation, its formation, validity, binding effect, interpretation, performance, breach or termination, as well as non-contractual claims, shall be submitted to mediation in accordance with the WIPO Mediation Rules. The place of mediation shall be Brussels unless otherwise agreed upon. The language to be used in the mediation shall be English unless otherwise agreed upon.

If, and to the extent that, any such dispute, controversy or claim has not been settled pursuant to the mediation within 60 calendar days of the commencement of the mediation, the courts of Brussels shall have exclusive jurisdiction.

Nothing in this Consortium Agreement shall limit the Parties' right to seek injunctive relief in any applicable competent court.

12. Section Signatures**AS WITNESS:**

The Parties have caused this Consortium Agreement to be duly signed by the undersigned authorised representatives in separate signature pages the day and year first above written.

Helmholtz-Zentrum Dresden - Rossendorf e. V.

Signature

Prof. Dr. Dr. h. c. Roland Sauerbrey

Scientific Director

Date:

Signature

Prof. Dr. Dr. h. c. mult. Peter Joehnk

Administrative Director

Date:

Ankara Universitesi

Signature(s)

Name(s)

Title(s)

Date:

Aarhus Universitet

Signature:

Name: Anette Poulsen Miltoft

Title: Head of Corporate Relations and Technology Transfer

Date:

Consortio para la Construcción, Equipamiento, y Explotación del Laboratorio de Luz de Sincrotrón

Signature:

Name: Caterina Biscari

Title: Director of CELLS

P.D. Res. 22 June, 2016

(DOGC no. 7160, 12 July, 2016)

Date:

Centre National de la Recherche Scientifique

Title: Regional Delegate and other duly authorised representatives of the Delegation Ile-de France Sud

Bertrand MINAULT

Or

Jean Jacques GUILLEMINOT

Or

Annabelle ALVES

Date:

Deutsches Elektronen-Synchrotron DESY

Signature:

Name: Prof. Dr. Helmuth Dosch

Title: Chairman of the DESY Board of Directors

Date:

Signature

Name: Prof. Dr. Edgar Weckert

Title: Director in charge of Photon Science

Date:

Diamond Light Source Limited

Signature(s)

Name(s)

Title(s)

Date:

Elettra – Sincrotrone Trieste S.C.p.A.

Signature(s)

Name(s)

Title(s)

Date:

European X-Ray Free-Electron Laser Facility GmbH

Signature:

Name: Prof. Dr. Robert Feidenhans'l

Title: Managing Director

Date:

Signature:

Name: Dr. Claudia Burger

Title: Administrative Director

Date:

Helmholtz-Zentrum Berlin für Materialien und Energie GmbH

Signature(s)

Name(s)

Title(s)

Date:

Istituto Nazionale di Fisica Nucleare

Signature:

Name: Dr. Pierluigi Campana

Title: Director of Laboratori Nazionali di Frascati

Date:

European Synchrotron Radiation Facility

Signature:

Name: Francesco SETTE

Title: Director General

Date:

Signature:

Name: Luis SANCHEZ ORTIZ

Title: Director of Administration

Date:

Karlsruher Institut fuer Technologie

Signature:

Name: Lisa Marquart

Title: Legal Affairs

Date:

Signature:

Name: Katherina Philipps

Title: Legal Affairs

Date:

Lunds Universitet

Signature(s)

Name(s)

Title(s)

Date:

Paul Scherrer Institut

Signature:

Name: Prof. Dr. Gabriel Aeppli

Title: Head Photon Science Division

Date:

Signature:

Name: Dr. Mirjam van Daalen

Title: Chief of Staff Photon Science Division

Date:

Stichting Katholieke Universiteit

Signature

Name Prof. Dr. L.M.C. Buydens

Title: Dean of the Faculty of Science

Date:

Synchrotron Light for Experimental Science and Applications in the Middle East

Signature(s)

Name(s)

Title(s)

Date:

Synchrotron SOLEIL

Signature

Name: Dr. Jean DAILLANT

Title: Director General (CEO)

Date:

Uniwersytet Jagiellonski

Signature(s)

Name(s)

Title(s)

Date:

Attachment 1: Background included

According to the Grant Agreement (Article 24) Background is defined as “data, know-how or information that is needed to implement the action or exploit the results”. Because of this need, Access Rights have to be granted in principle, but Parties must identify and agree amongst them on the Background for the project. This is the purpose of this attachment.

PARTY 1

As to **Helmholtz-Zentrum Dresden-Rossendorf e.V.**, it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Helmholtz-Zentrum Dresden-Rossendorf e.V.** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party’s Results (Article 25.3 Grant Agreement).

This represents the status at the time of signature of this Consortium Agreement.

PARTY 2

As to **Ankara Universitesi** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Ankara Universitesi** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party’s Results (Article 25.3 Grant Agreement).

This represents the status at the time of signature of this Consortium Agreement.

PARTY 3

As to **Aarhus Universitet** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Aarhus Universitet** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party’s Results (Article 25.3 Grant Agreement).

PARTY 4

As to **Consortio para la Construcción, Equipamiento, y Explotación del Laboratorio de Luz de Sincrotrón** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Consortio para la Construcción, Equipamiento, y Explotación del Laboratorio de Luz de Sincrotrón** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party’s Results (Article 25.3 Grant Agreement).

PARTY 5

As to **Centre National de la Recherche Scientifique** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Centre National de la Recherche Scientifique** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party’s Results (Article 25.3 Grant Agreement).

PARTY 6

As to **Deutsches Elektronen-Synchrotron DESY** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Deutsches Elektronen-Synchrotron DESY** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 7

As to **Diamond Light Source Limited** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Diamond Light Source Limited** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 8

As to **Elettra – Sincrotrone Trieste S.C.p.A.**, it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Elettra - Sincrotrone Trieste S.C.p.A.** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 9

As to **European X-Ray Free-Electron Laser Facility GmbH** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **European X-Ray Free-Electron Laser Facility GmbH** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 10

As to **Helmholtz-Zentrum Berlin für Materialien und Energie GmbH** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Helmholtz-Zentrum Berlin für Materialien und Energie GmbH** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 11

As to **Istituto Nazionale di Fisica Nucleare** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Istituto Nazionale di Fisica Nucleare** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 12

As to **European Synchrotron Radiation Facility** it is agreed between the Parties that, to the best of their knowledge No data, know-how or information of the **European Synchrotron Radiation Facility** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 13

As to **Karlsruher Institut fuer Technologie** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Karlsruher Institut fuer Technologie** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 14

As to **Lunds Universitet** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Lunds Universitet** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 15

As to **Paul Scherrer Institut** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Paul Scherrer Institut** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 16

As to **Stichting Katholieke Universiteit** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Stichting Katholieke Universiteit** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 17

As to **Synchrotron Light for Experimental Science and Applications in the Middle East** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Synchrotron Light for Experimental Science and Applications in the Middle East** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 18

As to **Synchrotron SOLEIL** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Synchrotron SOLEIL** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

PARTY 19

As to **Uniwersytet Jagiellonski** it is agreed between the Parties that, to the best of their knowledge no data, know-how or information of **Uniwersytet Jagiellonski** shall be Needed by another Party for implementation of the Project (Article 25.2 Grant Agreement) or Exploitation of that other Party's Results (Article 25.3 Grant Agreement).

Attachment 2: Accession document

ACCESSION

of a new Party to

CALIPSOplus Consortium Agreement, version [..., YYYY-MM-DD]

[OFFICIAL NAME OF THE NEW PARTY AS IDENTIFIED IN THE **Grant Agreement**]

hereby consents to become a Party to the Consortium Agreement identified above and accepts all the rights and obligations of a Party starting [date].

[OFFICIAL NAME OF THE COORDINATOR AS IDENTIFIED IN THE **Grant Agreement**]

hereby certifies that the consortium has accepted in the meeting held on [date] the accession of [the name of the new Party] to the consortium starting [date].

This Accession document has been done in 2 originals to be duly signed by the undersigned authorised representatives.

[Date and Place]

[INSERT NAME OF THE NEW PARTY]

Signature(s)

Name(s)

Title(s)

[Date and Place]

Helmholtz-Zentrum Dresden - Rossendorf e. V.

Signature

Prof. Dr. Dr. h. c. Roland Sauerbrey

Scientific Director

Signature

Prof. Dr. Dr. h. c. mult. Peter Joehnk

Administrative Director

Attachment 3: List of Third Parties for simplified transfer according to Section 8.3.2.

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS):

- Université Paris Sud (member of Laboratoire de Chimie Physique (UMR8000-LCP))

Attachment 4: Identified Affiliated Entities according to Section 9.5

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE – CNRS

FRANCE INNOVATION SCIENTIFIQUE ET TRANSFERT (FIST) SA, a Public Company subsidiary of CNRS registered under N° SIRET: 388461154 00030 whose headquarters are established at 83 Boulevard Exelmans 75016 Paris, France.