GUIDELINE FOR THE MALAYSIA-FRANCE- BILATERAL RESEARCH COLLABORATION 2021 (MATCH 2021)

1. Background of the Program

The MAlaysia-France BilaTeral ResearCH Collaboration 2021 (MATCH) is a joint funding program with the objective of structuring and stimulating research cooperation between France and Malaysia (hereafter called together “the Parties”). It is hereinafter referred to as “the Program”.

The Program is an initiative by France and Malaysia in order to continue to work together in research collaboration after the successful implementation of PHC-Hibiscus grant. This program is based on a call for projects, an independent evaluation process and a selection of projects guided by a common interest and ambition for excellence.

Projects have a duration of two (2) years and are financed according to each party’s funding process on an equal basis by each of the Parties. The call for projects is open to all research teams of both countries, from research institutes or from public or private companies having started joint research. The eligibility for Malaysian applicants is in Annex 1. The eligibility of French applicants is in Annex 3.

2. Objectives

The Program aims to:

a. strengthen scientific and technological exchanges between France and Malaysia on the basis of mutual benefit;
b. support existing cooperation and encourage new collaborations and foster the development of innovative and high-level joint research projects;

c. encourage the participation of French and Malaysian researchers, particularly young researchers (MSc students, PhD students, post-doctorates) in joint research projects by supporting academic and scientific cooperation between the two countries;

d. foster the promotion and enhancement of joint research activities of the scientific communities of the two countries (scientific co-publications, seminars, workshops, joint patent registration, joint diploma); and

e. develop synergies between the scientific communities of the two countries in order to create structured and sustainable research networks of high level and recognized at European and international level.

3. Areas of priority cooperation

The development of interdisciplinary collaborations and projects which address skills in within the areas listed below will be particularly welcomed:

- Environment, Climate Change, and Sustainable Cities
- Sustainable Agriculture and Food Security
- Health (Infectious Diseases, Non-Communicable Diseases and Epidemiology)
- Information and Communications Technology (AI and Multimedia, Big Data and Cybersecurity, ICT for Ageing)
- Engineering and Frontier Technology
- Social Science and Economic
4. Joint Program Committee

In carrying out the Program and achieving the objectives of this Guideline, the Parties shall establish a Joint Selection Committee, hereinafter referred to as "the Committee".

The missions of the Committee are as follows:

a. the organization of the call for projects;
b. the definition of priority research areas;
c. selecting projects and determining the level of funding dedicated to each project;
d. the technical and financial monitoring of the Program;
e. the coherence of the Program with other actions carried out within the framework of France-Malaysian cooperation.

The Joint Selection Committee of the "Malaysia-France Bilateral Research Collaboration 2021" is composed of:

• for the French side, experts appointed and led by the Ministry of Higher Education and Research (MESRI), including the French Embassy in Malaysia, in connection with the Ministry of Europe and Foreign Affairs (MEAE)
• for the Malaysian side, experts appointed and led by the Ministry of Higher Education (MoHE)

i. The Committee is co-chaired by a representative of each Party.
ii. The Committee meets once a year in France or Malaysia or at the written request of one of the Parties. Approved by the Parties, the meetings of the Committee may also be held by video conference.
iii. Costs related to the organization and holding of the meetings of the Committee shall be borne by the receiving Party, the cost of transport shall be borne by the Sending Party.
5. Admissibility and evaluation of projects

When selecting joint scientific research projects, the following conditions will be observed:

a. Proposals must be submitted simultaneously by Principal Investigators (PI) from each of the two countries, after agreement with their respective institutions. The template for the French proposal is accessible in Annex 4.

b. The proposals must include detailed information on the objectives, methodology, composition and complementarities of each of the research teams, the expected scientific and technological results and the projected timetable for the implementation of the project.

c. To be funded, proposals must be internationally competitive and at a standard equivalent to that normally expected to be supported by each funding organisation.

d. Full applications must be submitted by the deadline i) via a transfer to the following address: danakhas.bkpi@mohe.gov.my for the Malaysian PI & one (1) hardcopy to be submitted to MOHE and ii) via a transfer to the following address: bilateral.research@mfuc.org for the French PI.

Only joint proposals submitted simultaneously in each of the two countries shall be accepted.

Proposals are evaluated by each party, separately and independently, in accordance with their national evaluation procedures.

The Committee takes note of the classification of evaluations and selects projects that meet the common interests of cooperation. Only proposals approved by the Committee receive financial support jointly.
Please note that proposals will only be funded if both funding agencies agree.

The evaluation criteria to be considered for both Parties are:

a. Scientific quality of the project and innovative character;
b. Design and feasibility of the project plan;
c. Competence and complementarity of the research teams;
d. Involvement and training of young researchers; and

e. Perspectives for valorisation of the project and structuration of the partnership.

The following additional attachments must be provided on the proposal for Malaysian applicant:

- Letters of Support for each named French collaborator listed as a Project Partner.
- CVs for each of the named French collaborators should be combined into one document as attachment type “Non-Malaysian Collaborator”
- Completed Malaysian excel budget form (MoHE Cost Proforma) which summarises details of the Malaysian applicants and their requested costs (see Malaysian Costs below).

6. Agreements

Collaboration Agreement

As the research projects will be carried out by multiple research organisations and project partners, the basis of collaboration between the organisations and project partners, including ownership of intellectual property (IP) generated during the project and rights to exploitation, and costs of IP management [this is not an eligible cost to France and Malaysia], is expected to be set out in a formal collaboration agreement between the research organisations involved. It is the responsibility of the research organisations to put such an agreement in place before the
research begins. The terms of collaboration shall not conflict with French and Malaysia terms and conditions.

Arrangements for collaboration and/or exploitation must not prevent the future progression of academic research and the dissemination of research results in accordance with academic custom and practise and the requirements of the funding bodies. A temporary delay in publication is acceptable in order to allow commercial and collaborative arrangements to be established.

**Intellectual property**

Ownership of intellectual property (IP) generated during the project and rights to exploitation, as well as any costs regarding management of IP, are expected to be agreed between the collaborating research organisations before the research begins. Details of this agreement should be included in the Collaboration Agreement (as above).

Agreements must not conflict with French and Malaysia terms and conditions. Any agreements in place between a research organisation and their respective funding organisation must be adhered to, including the sharing of IP costs or benefits. Any IP sharing agreements in place between a research organisation and their national funding body would be expected to apply only to the IP share of that research organisation.

**Material Transfer Agreements**

Collection and exchange of material may occur between collaborating institutions, as necessary, in strict compliance with the legislation in effect in both countries.
7. Financial issues

The Parties shall, within the limits of their resources, grant each other their annual contributions to the financing of the Program on a parity basis.

The Committee decides the number of new projects to be supported, within the limits of the jointly agreed budget for the implementation of the Program.

The duration of each project is up to two (2) years. Exceptionally, an extension of one (1) year may be granted after consideration by the Committee of a reasoned request submitted by the French and Malaysian project leaders.

The costs on both the French and Malaysian side should be separated with a clear justification of each cost. Please refer Annex 2 for eligible costs and financial regulations for Malaysian applicants and Annex 3 for eligible costs and financial regulations for French applicants.

8. Reporting

Funding for the French researchers is granted to each project on an annual basis. The funds must be spent between 1 January and 31 December of the current year and cannot be carried over to the following year. Malaysian based costs will be funded according to MoHE funding guidelines. French based costs will be funded according to Embassy funding guidelines.

An activity report is sent to the Committee by both the French and Malaysian project coordinators within three (3) months after the end of the projects, which specifies all the resources used by the
institutions and partner laboratories. This final report will also pay particular attention to the scientific publications, communications and events carried out as part of the project, and to prospects for further collaboration.

Reporting and monitoring of Malaysian component of the project is subject to MoHE’s monitoring mechanism.

Reporting and monitoring of French component of the project is subject to Embassy’s monitoring mechanism as described in Annex 3.

9. Dissemination of results

Each Party undertakes to maintain the confidentiality and secrecy of the information, documents and data exchanged with the other Party in the implementation of this Guideline. Each project team is also required to sign a confidentiality agreement.

The protection of intellectual property rights and the use of research results, as well as their possible exploitation, are defined by convention by the research teams in accordance with the laws and regulations applied in both countries, before the launch of each selected project.

The final funding decision will be made by France and Malaysia based on the recommendations of the Moderating Panel. The Funders are aiming to achieve a balanced portfolio of projects across the programme that best address the overarching aims of the programme.
10. Timetable

The corresponding schedule is decided by the parties according to the following schedule:

<table>
<thead>
<tr>
<th>Date</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 February 2021</td>
<td>Launch the call</td>
</tr>
<tr>
<td>15 April 2021</td>
<td>Deadline for submission of proposals within two (2) months</td>
</tr>
<tr>
<td>31 July 2021</td>
<td>Funding decisions confirmed and announced</td>
</tr>
<tr>
<td>1 August 2021</td>
<td>Grants start Commitment of the projects within thirty (30) days for the French Party and 60 days for the Malaysian part.</td>
</tr>
</tbody>
</table>

11. Contact

Applicants are recommended to contact the nodal representatives at their national funding organizations whose contact details are given below:

**Malaysia (MoHE)**

Mr. Jasyindar Singh Sihdu A/l Jaimal Singh  
Department of Higher Education  
E-mail: jasyindar@mohe.gov.my

Ms. Nor Amira Farhana Ahmad Zailani  
Department of Higher Education  
E-mail: amira.zailani@mohe.gov.my

**France (MFUC)**

Dr. Angéline Blanc-Serre  
Attachée for Cooperation in Science and Higher Education  
Embassy of France in Malaysia  
E-mail: bilateral.research@mfuc.org
12. Output & Deliverables

The Principal Investigator (PI) is expected to carry out and conduct the research which will impacting quadruple helix (Society, Academia, Industry and Government). Thus, under this call, the research project must contribute to the achievement of these outputs:

i. Human capital/Talent
   - Researchers are required to produce human capital/talent
   - Projects are expected to train at least 1 young researcher (MSc or PhD student or post-doctorate)

ii. Publications
   - Researchers must publish 1 publication in indexed journal
   - Co-publication with collaborator of both countries is highly encouraged
   - Acknowledgement towards Malaysia-France Bilateral Research Collaboration 2021 grant and each institution (Embassy of France and MOHE) must be stated clearly in every publication. This is essential in helping to publicise the work of Malaysia-France Bilateral Research Collaboration 2021 grant and providing an indicator of the success of the investment.

   - All rights and governance of IP should be made in accordance to Memorandum of Understanding (MoU) / Collaboration Agreement between partner in Malaysia and France
   - Filed IP must be proven with IP approval’s letter
iv. Commercialized output

- Commercialized output from **Malaysia-France Bilateral Research Collaboration 2021** grant shall be distributed according to the agreement of all parties in the Memorandum of Understanding (MoU)/Collaboration Agreement.
Eligibility of Malaysia Applicants

It is recommended that applicants contact the relevant funding agency/RMC before submission to confirm they are eligible to apply to the call, as proposals with ineligible applicants will be rejected without peer review.

1. Principal Investigators may only submit one application to this scheme as Principal Investigator, but may be involved in more applications if listed as a Co-Investigator.

2. Research Organisations eligible to apply are Public Universities and Private Universities. Researchers based in other Research Organisations can be a Co-Investigator but not eligible to apply as a Principal Investigator.

3. The Malaysian PI must have been awarded a doctorate at the time of application. Applicants working towards a PhD, or awaiting the outcome of their viva/submission of corrections are not eligible to apply.

4. Applicants must be Malaysian citizens and hold a permanent or fixed-term contract (minimum one-year term) in an eligible university. Applicants with fixed terms contracts finishing before their grant end-date must secure confirmation from their Head of Department, stating that their contract will be extended to cover the duration of the award if their application is successful.

5. Contact between the Malaysian PI and French PI prior to the application is essential. This contact should lead to a clearly defined and mutually beneficial research project proposal. Please note that MoHE will not be able to assist in locating a French collaborator.

6. Track record and CV of research team especially collaboration/contribution of each partner must be provided as a proof of the relationship
7. Applications cannot be accepted from Principal Investigators in commercial organisations.

8. Applicants must be competent in oral and written English.

9. The Malaysian applicant’s employing organisation must be willing to agree to administer the grant.

10. Malaysian applicants will need to adhere to MoHE progress and outcomes monitoring requirements.
Eligible Costs and Financial Regulations for Malaysian Applicants

1. Eligible Costs

   a. **Vote 11000 (Allowance & Stipend for Graduate Research Assistant (GRA))**
      Allowance and stipend shall not exceed MYR1,800 for MSc students and must comply with the university’s guideline.

   b. **Vote 21000 (Travelling and Transportation)**
      The expenditure includes all domestic travelling and transportation of Malaysian researchers. Travelling overseas is not permitted.

   c. **Vote 27000 (Research Supplies & Materials)**
      The expenditure may include supplies and materials relevant to the project.

   d. **Vote 29000 (Other Services)**
      The expenditure may include services relevant to the project.

2. Financial Regulations

   a. Malaysian applicants may apply up to RM50,000 for each project.
   b. Stipend for post-doctoral or PhD students must not be paid from this grant.
   c. Complementary funding (including in-kind contribution from the university or other institutions) is highly encouraged. Proof of funding is required and must be attached in the application form.
Eligibility of French Applicants

Présentation du programme

Objectif du programme
Le programme vise à stimuler et à structurer les partenariats de recherche bilatéraux entre la France et la Malaisie en privilégiant les échanges scientifiques et technologiques d’excellence. Tous les domaines scientifiques sont concernés par le programme. Les nouvelles coopérations et la participation de jeunes chercheurs sont fortement appréciées.

Conditions d’éligibilité
L’appel à propositions est ouvert à tous les laboratoires de recherche français rattachés à des établissements d’enseignement supérieur ou à des organismes de recherche. Le porteur du projet doit être un chercheur titulaire. La participation de jeunes chercheurs et doctorants est fortement encouragée. Les entreprises peuvent participer au projet, dès lors qu’elles sont associées à un partenaire académique. Seuls les dossiers de candidature co-déposés par les chercheurs malaisiens auprès des instances responsables du programme au MOHE sont déclarés recevables. Les chercheurs français doivent s’en assurer auprès de leur partenaire.

 Critères d’évaluation
• Qualité scientifique du projet et des équipes
• Faisabilité du plan de travail
• Compétence et complémentarité des équipes françaises et étrangères

• Participation active de jeunes chercheurs, en particulier doctorants ou post-doctorants

• Perspectives de structuration ou de valorisation du projet.

**Comité de sélection des projets**

Les projets éligibles font l’objet d’une évaluation scientifique séparée par chacune des deux parties.

Pour la partie française, la Délégation aux Affaires Européennes et Internationales (DAEI) du MESRI assure l’évaluation scientifique des dossiers.

Un comité mixte composé d'experts et d’institutionnels des deux pays sélectionne les projets en s’appuyant :

• Sur les évaluations scientifiques conduites par les deux parties,

• Sur l’avis stratégique des experts français et malaisiens désignés du comité.

**Modalités de financement**

La durée des projets étant de deux années, le financement est accordé sur une base annuelle, pour deux années consécutives.

Le montant du financement est une somme forfaitaire de 10 000 euros, soit 5 000 euros par an et par projet.

Le financement doit être impérativement consommé entre le 1er janvier et le 31 décembre de l'année concernée et ne peut être reporté sur l'exercice suivant.

Les versements du financement s’effectuent en 3 tranches :

- 50% au début du projet ;
- 35% au début de 2e année ;
- 15% en fin de 2e année.

Le renouvellement des crédits pour une seconde année et le versement du reliquat en fin de 2e année sont subordonnés à :

• Une **justification des dépenses** et une **consommation optimale** du financement accordé ;

• La soumission d’un **rapport intermédiaire**
Annex 3

- en fin de 1ʳᵉ année civile ;
- au cours du 9ᵉ mois de la 2ᵈᵉ année civile ;

• La rédaction d’un bilan financier des actions menées ou programmées avant la fin de la 2ᵈᵉ année civile.

Dépenses éligibles

Le financement accordé permet de couvrir les dépenses effectivement liées à la mise en œuvre du projet : elles doivent être réelles, nécessaires et raisonnables.

Réelles : les dépenses doivent pouvoir être confirmées par des documents justificatifs ;

Nécessaires : les dépenses doivent être liées et indispensables à la mise en œuvre du projet ;

Raisonnables : les dépenses doivent être mises en œuvre dans le respect des politiques d’achat du bénéficiaire et être réalisées sur la base d’un minimum de 3 devis et selon les conditions de marché en vigueur.

Seules les dépenses directement liées au projet sont éligibles. Les dépenses indirectes ou frais généraux ne sont pas éligibles.

Les catégories de dépenses éligibles peuvent être classées en groupes :
- Les consommables ;
- Les équipements ;
- La sous-traitance ;
- Les frais de voyage ;
- Les frais de communication.

Les consommables
Les procédures d’achat de l’organisation doivent s’appliquer.

Document justificatif : devis et factures

Les équipements
Les procédures d’achat de l’organisation doivent s’appliquer.

Document justificatif : devis et factures

La sous-traitance
Les procédures de sélection de sous-traitant en fonction du montant de la prestation en vigueur au sein de l’organisation doivent s’appliquer.

Document justificatif : devis et factures
Annex 3

Les frais de voyage
Les frais de transport et les per diem sont éligibles au financement. Les procédures de réservation et de remboursement des dépenses en vigueur au sein de l’organisation doivent s’appliquer.
Seuls les voyages en classe économique sont éligibles, à moins de ne pouvoir justifier d’un avantage économique au sur-classement (notamment pour le train).
Les autres dépenses, telles que les frais de visa, les vaccins ou les traitements antipaludéens ne sont pas éligibles.

*Document justificatif*: devis, factures, cartes d’embarquement, tickets, ordres de mission, demandes de remboursement

Les frais de communication
Les frais de publications, d’inscriptions à des congrès ou conférences, ou d’impressions de supports de communication en lien avec le projet sont éligibles au financement.

*Document justificatif*: devis et factures

Les frais de banque
Les frais de banque ne sont pas éligibles au financement.

Propriété intellectuelle
Il appartient aux responsables de projets de prendre toutes les dispositions utiles quant à la protection de la propriété intellectuelle.

Les projets soumis à cet appel à candidatures peuvent faire l’objet d’un examen au titre de la PPST (Protection du potentiel scientifique et technique et intelligence économique).


Suivi des projets
Le renouvellement du financement pour une seconde année et le versement du reliquat sont subordonnés à la rédaction de deux rapports intermédiaires par le chef de projet français. Il est expressément demandé d'utiliser le
modèle de rapport transmis par l’Ambassade de France en Malaisie et de le soumettre dans les délais.

Un rapport final envoyé à l’Ambassade de France en Malaisie est exigé au plus tard trois mois après la fin du projet. Il est expressément demandé d'utiliser le modèle de rapport transmis par l’Ambassade de France en Malaisie et de le soumettre dans les délais.

Le même document devra être transmis au partenaire malaisien (en Anglais). Ce rapport final accordera une attention particulière aux publications scientifiques, communications et événements réalisés dans le cadre du projet.

Une visite annuelle, dans la mesure où elle n’entraînerait aucun surcoût, à l’Ambassade de France en Malaisie est souhaitable afin de présenter brièvement les travaux de l’équipe et d’accroître la visibilité du projet.

Publications : pour être validées comme production scientifique, les publications (articles dans les revues ou les journaux spécialisés et communications dans des congrès ou des colloques), ainsi que les rapports, doivent explicitement mentionner le soutien accordé par les ministères de l'Europe et des Affaires Etrangères (MEAE) et de l'Enseignement Supérieur, de la Recherche et de l’Innovation (MESRI) ainsi que par le Ministère malaisien de l’Education.

Modalités pratiques de soumission

Calendrier

• Lancement de l’appel à candidatures : 15 Février 2021
• Date limite de co-dépôt des dossiers : 15 Avril 2021
• Date de diffusion des résultats : Juillet 2021
• Date de début des projets : Août 2021

Procédure

Les porteurs de projets sont invités à transmettre la proposition (voir modèle) à l’attachée de coopération scientifique et universitaire de l’Ambassade de France en Malaisie (bilateral.research@mfuc.org) et de s’assurer de la soumission de son partenaire sur la plateforme électronique du Ministère de l’Enseignement Supérieur malaisien avant la date limite de dépôt des dossiers. Il est conseillé d’anticiper la soumission afin d'éviter que des aléas techniques ne viennent compromettre le dépôt des propositions dans les délais impartis.
Les dossiers doivent être transmis comme un document unique au format PDF. Ils doivent être saisis en français ou en anglais.
Annex 4

Proposal template
MALAYSIA-FRANCE BILATERAL RESEARCH COLLABORATION 2021 (MATCH 2021)

Project

Title:

Field:

Section:

Keywords:

Priority area:

1. **Partnership**

<table>
<thead>
<tr>
<th>Project Manager</th>
<th>France</th>
<th>Malaysia</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Position</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Institution</th>
<th>France</th>
<th>Malaysia</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name – Acronym</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laboratory/Unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zip code</td>
<td></td>
<td></td>
</tr>
<tr>
<td>City</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone number</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email address</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Website</td>
<td>Number of the doctoral school attached to the laboratory</td>
<td></td>
</tr>
<tr>
<td>Name of the doctoral school attached to the laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other institutional affiliation</td>
<td>Name</td>
<td></td>
</tr>
<tr>
<td>Address</td>
<td>Zip code</td>
<td></td>
</tr>
<tr>
<td>City</td>
<td>Country</td>
<td></td>
</tr>
<tr>
<td>Website</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. **Summary of teams**

<table>
<thead>
<tr>
<th>Last name/First name</th>
<th>Grade/Position</th>
<th>Age</th>
<th>Year of PhD thesis defence</th>
<th>Laboratory/Organization</th>
<th>Role in the project</th>
<th>% of participation</th>
<th>Concerned by the travels</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. **Other fundings**

| Other fundings received or requested |  
| Have you already benefitted from a PHC grant? |  
| Have you submitted other applications for 2021 |  

4. **Project description**

Executive summary of research proposal

4.1. **Scientific and/or technical objectives of the collaboration**

State of the art and Problem statement
Hypothesis and research questions
Research objectives

4.2. **Uploaded annexes**
- Gantt chart
- Other relevant documents

4.3. Proposed work-program and timeline (research activities)

4.4. Interest for collaboration and complementarity of teams

4.5. Advantages of collaboration

5. Presentation of teams

5.1. Teams’ composition (individual participants to the project)

France:
Malaysia:

5.2. Available equipment for project implementation

France:
Malaysia:

5.3. Relevant publications related to the project (project leader)

France:
Malaysia:

5.4. Supports requested and/or obtained for the project

<table>
<thead>
<tr>
<th>Grant name</th>
<th>Funder</th>
<th>Funds received (in €)</th>
<th>Supported costs</th>
<th>Progress (%)</th>
<th>Start date</th>
<th>End date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

6. Perspectives of collaboration

6.1. Context of cooperation and existing relationships

6.2. Training through research

6.3. Expected results of the projects

6.4. European perspectives

6.5. Other international perspectives

6.6. Current or future commercial/industrial perspectives
7. Budget

Please indicate your estimated budget for the project and the details of expenditure according to the guidelines.

<table>
<thead>
<tr>
<th>Eligible expenditures</th>
<th>Amount requested (in euros)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2021</td>
</tr>
<tr>
<td>Consumables</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td></td>
</tr>
<tr>
<td>Outsourcing</td>
<td></td>
</tr>
<tr>
<td>Travel expenses*</td>
<td></td>
</tr>
<tr>
<td>Communication expenses</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
</tr>
</tbody>
</table>

*For travel expenses, please, refer to the tables below to detail the number of travels and their duration.

France:

### Travels in 2021

<table>
<thead>
<tr>
<th>Name of researcher</th>
<th>Number of travels</th>
<th>Total duration in days</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Travels in 2022

<table>
<thead>
<tr>
<th>Name of researcher</th>
<th>Number of travels</th>
<th>Total duration in days</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Malaysia:

### Travels in 2021

<table>
<thead>
<tr>
<th>Name of researcher</th>
<th>Number of travels</th>
<th>Total duration in days</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Travels in 2022

<table>
<thead>
<tr>
<th>Name of researcher</th>
<th>Number of travels</th>
<th>Total duration in days</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

8. Annexes

8.1. CVs of researchers

8.2. Gantt chart