INVITATION TO TENDER

International Union of Railways - UIC
16 rue Jean Rey
75015 Paris
France

Reference:
RERA_WIND-TENDER-2024-04-22

Paris, 22 April 2024

Subject: Invitation to tender – RERA_WIND-TENDER-2024-04-22

Dear Sir/Madam,

The International Union of Railways (UIC) is planning to award the contract in subject "Resilient Railways – WIND". The procurement documents consist of:

• This invitation letter,
• The tender terms of reference,
• The draft contract for the provision of services.

The call for tender will be published on the UIC website at https://uic.org/procurement/.

The response to the tender must be sent to the e-mail addresses: demarco@uic.org and cabrera@uic.org in electronic version no later than 23 May 2024 - 16:00 CET.

Tenders must be signed by a duly authorised representative of the tenderer.

The period of validity of the tender, during which tenderers may not modify the terms of their tenders in any respect, is six months from the reception deadline.

RERA_WIND -TENDER-2024-04-22
Submission of a tender implies acceptance of all the terms and conditions set out in the call for tenders (invitation letter, tender terms of reference and draft contract) waiving of the tenderer's own general or specific terms and conditions. The submitted tender is binding on the tenderer whom the contract is awarded to for the whole duration of the contract.

All costs incurred for the preparation and submission of tenders are to be borne by the tenderers and will not be reimbursed.

Upon request, UIC may provide additional information solely for the purpose of clarifying the procurement documents.

UIC is not bound to reply to requests for additional information received less than six working days before the date of receipt of tenders indicated above.

UIC may, on its own initiative, inform interested parties of any error, inaccuracy, omission, or any other type of clerical error in the text of the procurement documents.

Should obvious clerical errors in the tender need to be corrected or confirmed with regards to any specific or technical element after the opening of tenders, UIC shall reserve the right to contact the tenderer. This shall not lead to substantial changes to the terms of the submitted tender.

Invitation to tender is in no way binding on UIC. UIC's contractual obligation commences only upon signature of the contract with the successful tenderer.

Up to the point of signature, UIC may cancel the award procedure at any moment, without the candidates or tenderers being entitled to claim any compensation. This decision must be substantiated, and candidates or tenderers notified.

Once UIC has received the tender, it becomes the property of UIC. Tenders shall be treated confidentially. Tenderers will be informed in writing of the outcome of the procurement procedure, by e-mail provided in the application.

If processing the call for tenders involves recording and processing personal data (such as names, addresses and CVs), such data will be processed pursuant General Data Protection Regulation (GDPR) and to French Law on the protection of personal data. Unless otherwise indicated, tenders’ replies to the questions and any personal data requested are required to evaluate tenders in accordance with the specifications of the invitation and shall be processed for that sole purpose by the UIC staff in charge of the procurement. Tenders have the right to access, modify, rectify or delete their personal data (Article 34 of the French Data Protection Act of 6 January 1978) by sending a message to the UIC Data Protection Officer (DPO) at dpo@uic.org. While doing so, please include a photocopy of both sides of your ID document or passport.
Note: Please be informed that this tender is a UIC document compliant with the UIC Statutes, Internal Regulations and internal procedures related to suppliers’ management. It does not fall under the French public procurement law.
CALL FOR TENDERS TERMS OF REFERENCE

Union Internationale des Chemins de fer
International Union of Railways - UIC
16, rue Jean Rey, 75015 Paris, France
TABLE OF CONTENTS

1. Preamble and Background ........................................................................................................... 6
2. Contracting party ......................................................................................................................... 7
3. Project Activities ........................................................................................................................ 8
4. Organization of the Work ............................................................................................................. 8
5. Minimum Resources Needed ...................................................................................................... 10
6. Financial offer ............................................................................................................................. 10
7. Applicable language and confidentiality .................................................................................. 10
8. Content of the tender .................................................................................................................. 10
9. Participation ................................................................................................................................ 11
10. Joint tenders ............................................................................................................................ 11
11. Subcontracting .......................................................................................................................... 11
12. Selection process and Timing .................................................................................................... 11
13. Award Criteria ......................................................................................................................... 11
14. Ranking of tenders .................................................................................................................... 13
15. Contestation of the selected tender ......................................................................................... 13
16. Tenders confidentiality .............................................................................................................. 13
17. Draft contract for the provision of services ............................................................................. 14

ACRONYMS AND TERMINOLOGY

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>IM</td>
<td>Infrastructure Manager</td>
</tr>
<tr>
<td>IRS</td>
<td>International Railway Solutions</td>
</tr>
<tr>
<td>RCWC</td>
<td>Reference Characteristic Wind Curve</td>
</tr>
<tr>
<td>RERA</td>
<td>REsilient RAilways</td>
</tr>
<tr>
<td>RU</td>
<td>Railway Undertaking</td>
</tr>
<tr>
<td>UIC</td>
<td>Union Internationale des Chemins de fer</td>
</tr>
</tbody>
</table>
 TERMS OF REFERENCE

1. Preamble and Background
The International Union of Railways (UIC, Union Internationale des Chemins de fer) is the worldwide organisation for international cooperation among railways and promotion of rail transport at a global level. Founded in 1922, it currently gathers more than 200 members on all 5 continents, among them rail operators, infrastructure managers or vehicle keepers.

UIC maintains close cooperation links with all actors in the rail transport domain all around the world, including manufacturers, railway associations, public authorities and stakeholders in other domains and sectors whose experiences may be beneficial to rail development. The UIC’s main tasks include developing innovation programmes to identify solutions for needs of the rail community, as well as preparing and publishing a series of documents known as IRS (International Railway Standards, an evolution of the so-called UIC Leaflets) that facilitate the implementation of the innovative solutions.

The specific areas of activity of UIC are:

• Promote railway interoperability, improve the overall coherence of the rail system and create new world standards for railways (including common standards with other transport modes);
• Develop and facilitate all forms of international cooperation among its railway members, providing forums and platforms for the sharing of best practices and the benchmarking of outcomes.
• Propose new ways to improve the technical and environmental performance of rail transport, with the objective to optimise costs and to contribute to environmental sustainability.

In this century, one of the most pressing challenges confronting humanity is the seasonal impacts and their repercussions, which are further exacerbated by climate change. Companies in regions that are highly exposed to physical risks could see a significant share of their capital destroyed if natural hazards materialize, especially in the long run.

To address this challenge, UIC has launched the “RERA – WIND” project. Its aim is to build upon the work of the UIC “SAFIRST” project, which developed wind assessment methods for infrastructure managers in 2021, utilizing Reference Characteristic Wind Curves for vehicles. In 2022 the project also introduced IRS 40450, enabling the update of technical reports and guidance produced by UIC.

The Great Belt Bridge accidents have caught the attention of the European and global railway community, and indeed the European Railway Agency (ERA) has launched a new JNS Normal Procedure “Crosswind” to analyse this and other similar cases, with the aim of fairly distributing responsibilities between railway operators (IM and RU) and to define guidelines to perform a Crosswind Risk Analysis.

To support this project (Ref. 2024/RSF/834), the UIC wishes to procure the services of a consultant or engineering organisation; this Call for Tenders sets out the scope of services, the working arrangements and the project milestones and deliverables.
SCOPE OF THE WORK:

This project aims to take advantage of the SAFIRST reports and of the synergies already settled by the UIC with international institutions to offer beneficial solutions to UIC Members and to the entire Railway Community.

- Reduction of lost time productivity: Time recovery translates added worktime for trains, which accumulates more passengers and more tons of freight transported.
- Accuracy of investments policies: Optimize investments for Infrastructure Managers, ensuring the correct level of safety. Installed on the most efficient points (end of slopes, long tunnels, exposed bridges, etc.).
- Providing solutions to the industry: Specification with a methodological approach to meet economic and operational performance goals. Worldwide solution, according to the UIC perspective.

2. Contracting party

The contract for this study will be managed by the International Union of Railways (UIC), headquartered at 16 rue Jean Rey, 75015 PARIS, FRANCE, Intracommunity VAT number FR43784601841, represented by Mr. François DAVENNE, General Director.
3. Project Activities

The Consultant or engineering organization (contractor from now on) is required to undertake the following key tasks:

- Study the aerodynamic behaviour of semitrailers transported on pocket wagons in strong-wind conditions.
- Perform a Comprehensive Risk Analysis for Combined Transport, using the bowtie method, where the Hazard is defined as «displacement of kingpin from the wagon trestle due to crosswind».
- Study the aerodynamic behaviour of other freight trains, not only semitrailers on pocket wagons.
- Realize a Cost-Benefit Analysis to help the stakeholders to balance between the safety integrity level and the investments needed.
- Improve the existing SAFIRST reports, by adding a specific approach for intermodal transport, and freight trains in general.
- Support UIC in its contribution to external working parties, as JNS.

The kick-off meeting for the consultant will take place in videoconference in the second half of June 2024. The consultant shall be during the meeting for a first meeting with UIC and RERA-WIND participants.

4. Organization of the Work

The RERA-WIND group of experts will oversee the work. The project manager who will be the main day-to-day point of contact for the Consultant or engineering organization will be from UIC.

The different phases can run in parallel or sequentially as appropriate.

4.1. Phase 1 = State of the Art, Risk Analysis and CBA

This is a three-pronged phase.

The phase should optionally start with and identification of the State of the Art at international level, regarding wind mapping, innovative wind measurement systems and wind protection systems. SAFIRST reports can be used as a starting point. A matrix of advantages and disadvantages will be provided. In this activity, it is not expected to provide any recommendations yet.

The second activity, to be conducted in parallel with the first one, shall perform a Comprehensive Risk Analysis of freight load displacement due to for crosswind, and more specifically about the effects on railway Combined Transport. This Risk Analysis is not limited to the simple aspects of load displacement, but also includes operational and infrastructure aspects. The work will be performed using the bowtie method, where the Hazard is defined as «displacement of kingpin from the wagon trestle due to crosswind». It shall be considered the existence of different designs of trestles, semitrailers, and pocket wagons when possible. Also, the different infrastructure characteristics, namely bridges, embankments, where crosswind risk is increased shall be considered. The mitigations identified can be on the infrastructure
side, the wagon and trailer side, or operations side. The Risk Analysis shall also consider the impacts of Climate Change (if any), demonstrating how Climate Change is increasing/changing/exacerbating the risk.

In the third activity the contractor will elaborate the most appropriate methodology for this goal. The CBA will provide guidelines and suggestion on where/how many wind measurement systems should be installed in the networks considering the categories of lines, real and expected traffic, infrastructure, track alignment, etc., to ensure the optimal point of efficiency between safety, operational and economic perspectives. The CBA shall also investigate the preventive measures to avoid the displacement of kingpin from the wagon trestle due to crosswind.

**Deliverables**

- Technical Report summarizing the State of the Art
- Comprehensive Risk Analysis for crosswind effects on railway Combined Transport
- Cost Benefit Analysis on wind measurements systems, and preventive measures to avoid the displacement of kingpin from the wagon trestle due to crosswind.

**Sequence of meetings:**

Once per month on average, around 18 months duration. Videoconferences mainly, with physical meetings every 6 months at least.

**4.2.Phase 2 – RCWC for Combined Transport and other freight**

Existing Reference Characteristic Wind Curves have been defined for passenger trains, and for speeds above 140 km/h.

The contractor shall elaborate a specific RCWC for semitrailers transported on pocket wagons. Train speeds up to 120 km/h.

Optionally, the contractor shall elaborate RCWC for other types of crosswind-sensitive freight trains.

**Sequence of meetings:**

Once per month on average, around 6 months duration. Videoconferences mainly, with physical meetings every 6 months at least.

**Deliverables**

- RCWC for Combined Transports at speeds up to 120 km/h
- Optionally, RCWC for other types of freight trains at speeds up to 120 km/h.

**4.3.Phase 3 – Update of SAFIRST report**

One of the main objectives of the UIC is the harmonization of the use of track side devices, and dissemination of best practices.
In this phase, the contractor shall update the SAFIRST reports, considering the outcomes of phases 1 and 2.

**Sequence of meetings:**

Once per month on average, between 6 and 12 months. Videoconferences mainly, with physical meetings every 6 months at least.

**Deliverables**

- Updated SAFIRST reports

5. **Minimum Resources Needed**

The minimum resources needed to develop RERA-WIND are, for the entire duration of the project (3 years):

- Engineer degree with strong competences in infrastructure, rolling stock and wind interaction. He/she will work as project officer.
- Engineer degree with demonstrable competences in global railways projects. He/she will work as head of technical office.
- Complete access to the main standards and technical bibliography about railways.
- Fluent English skills.
- Be able to attend some (2-3) meetings in Europe per year. As it is said, the main meetings are going to be held by videoconference, but the contractor may be asked to attend some meetings in Europe.

6. **Financial offer**

The financial offer for the work described above must be all inclusive, i.e. including travel and subsistence costs, etc.

7. **Applicable language and confidentiality**

All communication will be in English. All documents shall be delivered in English.

The draft material and the final outcome of the work of the contractor shall be treated confidentially and not disclosed to any third party without the explicit consent of UIC.

8. **Content of the tender**

The tender must contain the following:

- an application letter signed by the Authorised Representative of the tenderer. In the case of a joint tender, the application letter shall be signed by the leader, who will then be the single point of contact.
- a Power of Attorney in case of joint tender.
- a technical offer.
- a financial offer.
9. Participation
Participation in this procurement procedure is open on equal terms to all natural and legal persons coming within the scope of the Treaties, as well as to international organisations.

10. Joint tenders
A joint tender is a situation where a tender is submitted by a group of economic operators (natural or legal persons).

Joint tenders may include subcontractors in addition to the members of the group. In case of joint tender, all members of the group assume joint and several liability towards UIC for the performance of the contract as a whole, i.e. both financial and operational liability. Nevertheless, tenderers must designate (through a power of attorney signed by each member) one of the economic operators as a single point of contact (the leader) for administrative and financial aspects as well as operational management of the contract.

After the award, UIC will sign the contract with the leader on behalf of all members of the group, authorised by the other members via powers of attorney.

11. Subcontracting
Subcontracting is permitted but the Contractor will retain full liability towards the Contracting Authority for performance of the contract as a whole. Tenderers are required to identify subcontractors whose share of the contract is above 20 % and those whose capacity is necessary to fulfil the selection criteria. During contract performance, the change of any subcontractor identified in the tender or additional subcontracting will be subject to prior written approval of UIC.

12. Selection process and Timing
The consultants will have to provide their offers via email to demarco@uic.org and cabrera@uic.org not later than 23 May 2024 16:00 CET.

During the process, additional questions can be addressed in writing to demarco@uic.org and cabrera@uic.org and no later than six working days before the date of receipt of tenders indicated above.

UIC may publish a Frequently Asked Questions (F.A.Q.) document and / or Tender updates in the Procurement section of the UIC website (https://uic.org/procurement), this is up to the tenderer to check regularly this section for any updates.

13. Award Criteria
The contract will be awarded based on the most economically advantageous tender, according to the 'best price-quality ratio' award method. The quality of the tender will be evaluated based on the following criteria. The maximum total quality score is 100 points (see grid below).
1. Understanding of and previous experience with the topic
(30 points – minimum threshold 15 points)

2. Quality of the proposed methodology
(40 points – minimum threshold 20 points)

3. Organisation of the work and resources
(20 points – minimum threshold 10 points)

4. Quality control measures
(10 points – minimum threshold 5 points)

<table>
<thead>
<tr>
<th>CRITERIA</th>
<th>TENDERER X</th>
<th>MAXIMUM POINTS</th>
<th>MINIMUM THRESHOLDS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Understanding of and previous experience with the topic</td>
<td>0</td>
<td>30</td>
<td>15</td>
</tr>
<tr>
<td>Clarity and pertinence of the objectives</td>
<td>0</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Previous experience in projects related to interactions between wind and railway operations</td>
<td>0</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Previous experience in railway safety projects/Safety certification body</td>
<td>0</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Relevance of the solutions proposed</td>
<td>0</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>2. Quality of the proposed methodology</td>
<td>0</td>
<td>40</td>
<td>20</td>
</tr>
<tr>
<td>Relevance of the proposed methodology</td>
<td>0</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Robustness of the proposed methodology</td>
<td>0</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>3. Organisation of the work and resources</td>
<td>0</td>
<td>20</td>
<td>10</td>
</tr>
<tr>
<td>Quality and effectiveness of the work plan (Gantt chart)</td>
<td>0</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Operational capacity of applicant to carry out the proposed work</td>
<td>0</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>4. Quality control measures</td>
<td>0</td>
<td>10</td>
<td>5</td>
</tr>
<tr>
<td>Appropriateness of the quality management plan</td>
<td>0</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Appropriateness of the risk management plan</td>
<td>0</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>0</td>
<td>100</td>
<td>70</td>
</tr>
</tbody>
</table>

Scoring

<table>
<thead>
<tr>
<th>Question Score</th>
<th>Out of 5 points</th>
<th>Out of 10 points</th>
<th>Out of 15 points</th>
<th>Out of 20 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exceptional demonstration by the Candidate of the relevant capability, understanding, skills, resource, and quality systems required to meet the requirements. Response identifies factors that will offer added value, with strong evidence to support the response.</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
</tr>
<tr>
<td>Above acceptable demonstration by the Candidate of the relevant capability, understanding, skills, resource, and quality systems required to meet the requirements. Response identified factors that will offer added value, with evidence to support the response.</td>
<td>4</td>
<td>8</td>
<td>12</td>
<td>16</td>
</tr>
<tr>
<td>Acceptable demonstration by the Candidate of the relevant capability, understanding, skills, resource, and quality measures required to meet the requirements, with adequate evidence to support the response.</td>
<td>3</td>
<td>6</td>
<td>9</td>
<td>12</td>
</tr>
<tr>
<td>Some minor reservations of the Candidate’s relevant capability, understanding, skills, resource, and quality systems required to meet the requirements, with little or no evidence to support the response.</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>Considerable reservations of the Candidate’s relevant capability, understanding, skills, resource, and quality systems required to meet the requirements, with insufficient evidence to support the response.</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Insufficient information provided to demonstrate that the Candidate has the capability, understanding, skills, resource, and quality systems required to meet the requirements, with insufficient or no evidence to support the response.</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
14. Ranking of tenders
Tenders must score minimum 50% for each criterion and sub-criterion, and minimum 70% in total. Tenders that do not reach the minimum quality levels will be rejected and will not be ranked.

Applicants shall specify to what extent they can meet each individual criterion in the tender, providing example of previous work whenever possible.

No right of appeal shall exist on the selection procedure or its outcome.

The contract will be awarded to the most economically advantageous tender, i.e. the tender offering the best price-quality ratio determined in accordance with the formula below. A weight of 70/30 is given to quality and price.

| Score of tender $T = \frac{\text{cheapest price}}{\text{price of tender } T} \times 100 \times 30\% + \text{(total quality score out of 100 for all award criteria of tender } T) \times 70\% |

15. Contestation of the selected tender
Seeing that this tender does not fall under the French public procurement law, UIC reserves the right to select the most appropriated tender in compliance to its needs and criteria previously assessed.

Contestations of the selected tender may be addressed to the contact person for the tender within 10 (ten) calendar days following the announcement of the results. Nevertheless, UIC is not bound to accept them, nor to give a written answer.

These Terms of Reference are a UIC document compliant with the UIC Statutes, Internal Regulations and internal procedures related to suppliers’ management.

16. Tenders confidentiality
Within this framework, UIC undertakes to respect confidentiality and privacy of all information received from and/or exchange with tenderers.
17. Draft contract for the provision of services
CONTRACT FOR THE PROVISION OF SERVICES

Between:

The International Union of Railways (UIC), an association under French law, headquartered at 16, rue Jean Rey, F-75015 Paris, EU VAT number FR 43784601841, SIRET (French business registration number) 784 601 841, represented by Mr. François Davenne, Director General,

hereinafter referred to as “UIC” or “the Customer”,

on the one hand,

and

Company X, legal form of the company, .................................., headquartered at ………………………., EU VAT number ........................., business registration identification number (SIRET in France) ............................, represented by.............................with full power to sign on behalf of the company,

hereinafter referred to as “the Service Provider”, recognised for its technical skills and expertise in the domain of the present Contract,

on the other hand,

identified hereinafter as “the Parties” or individually as a “Party”,

have agreed on the terms hereafter:

Article 1. Purpose and nature of the Contract

The purpose of this Contract is to define the rights and obligations of the Parties resulting from the performance by the Service Provider of Services within the framework of UIC Project no. .............. relating to ............................................

It is clear from the will of the parties that this contract is intended to formalise the provision of services and in no way constitutes an employment contract involving a relationship of subordination. The Service Provider shall execute the Services as an independent contractor. The Service Provider and its employees and agents cannot be considered as employees and/or agents of UIC. Furthermore, the contract may not be interpreted as establishing a partnership or joint company between the Parties.

Article 2. Entry into force, duration and end of Services

The Contract shall take effect on …… for a duration of .... months.

Article 3. Description of Services, place of performance, methods and schedule of implementation

3.1 Description of Services
The Service Provider undertakes to provide the Services described below, which UIC accepts.

The Services are of an intellectual nature, and more specifically: XXXXX.

The Services covered under this Contract, as well as the format for submission of work, are defined and detailed in Annex A to this Contract.

3.2 Methods of performance of the Services

The Service Provider is responsible for the performance of the Services covered by this Contract and exercises direct and permanent control over its employees: the Service Provider organises and performs the Services by involving its own staff and/or by calling upon specialists or external bodies under the conditions set out below.

The Services shall be performed under the responsibility of Mr or Ms XY, who is in charge of composing their team.

The Service Provider undertakes to have the Services performed by qualified personnel, duly accepted by UIC prior to the start of the Contract. In the event that a person in charge of performing the Services becomes unavailable for any reason whatsoever, the Service Provider undertakes to immediately appoint a person on a temporary basis and to appoint a permanent employee of equivalent competence, duly accepted by UIC, within eight days of the occurrence of this event.

Subcontracting by the Service Provider shall be authorised only with the express written consent of UIC. In such cases, the Service Provider shall ensure that its subcontractors comply with the obligations arising from the French Labour Code, as well as those referred to in Article 7, as recalled in this Contract.

3.3 Schedule for performance of Services

The Services must be performed in accordance with the schedule in Annex A.

In the event of a delay in the performance of its Services on the basis of the deadlines scheduled and for reasons for which it is responsible, the Service Provider may, without prior notice, have to pay a penalty for the delay to UIC, corresponding to the amount indicated per working day of the delay and specified in Annex B.

Any event relating to a case of force majeure within the meaning of Article 1218 of the French Civil Code (including a pandemic) shall be liable to give rise to a suspension of the obligation affected by force majeure, and the Service Provider shall be relieved of its obligation accordingly.

If the impediment is permanent or exceeds XXX weeks/months, the Contract shall be terminated automatically and the Service Provider shall be relieved of its obligation accordingly.

Article 4. Financial clauses: Fees – travel costs – invoicing and payment

4.1 Fees

In return for performance of the Services, UIC undertakes to pay the Service Provider an all-inclusive fee in the form of an overall flat-rate sum of ........................................ (..............................) euro excl. tax, this amount to be considered final (amount in letters and figures).

The applicable VAT rate is the rate in effect on the day the invoices are issued.
Multiple invoices

| The Service Provider shall issue XX invoices for services rendered as follows: |
| A first invoice in the amount of .......... shall be sent to UIC upon signature of this Contract and shall be paid as a deposit for the start of Service provision. |
| Subsequent invoices shall be paid by UIC in accordance with the schedule shown in Annex B. |

In the event that this Contract is terminated before its term for any reason whatsoever or in the event of force majeure, the Service Provider shall close the accounts and prepare an invoice for expenses incurred not covered by any previous invoices, and shall present it to UIC for payment. In the event of termination for a fault on the part of the Service Provider, UIC shall retain the possibility of claiming all compensation to remedy the damage suffered as a result of such termination.

4.2 Travel expenses

| Non-reimbursement of travel costs by UIC | The Service Provider shall bear travel and accommodation expenses costs incurred, these being deemed to be included in its payment. |

4.3 Payment

Net payment shall be made by transfer sixty (60) days from the date of issue of the invoice, or thirty (30) days from the date of receipt of the invoice for members of the BCC.

The invoice must include the following information:

- Name of the bank
- IBAN code
- BIC
- EU VAT number

Article 5. General obligations of the Service Provider

In general, the Service Provider declares and guarantees compliance with all French and Community laws and regulations applicable to it listed in Annex C.

Article 6. Ownership of work

All results and work produced under this Contract are the exclusive property of UIC, excluding any possibility of transfer of ownership by the Service Provider for any reason whatsoever. The work shall be acquired as and
when it is carried out in return for the fees referred to in Article 4.1 or, if the Contract is terminated, on the date of termination, provided that this work is paid for.

In return for the fees indicated in Article 4.1, the Service Provider grants to UIC, as well as to its beneficiaries, exclusively and throughout the world, all copyrights, including all reproduction rights on all known media, including placement online on a service accessible by digital data transmission network, in particular the Internet, for the duration of copyright protection granted by the regulations in force, international conventions and all judicial and arbitration decisions.

The Service Provider guarantees the peaceful exercise of the rights thus assigned against all claims or loss of rights and undertakes to compensate UIC for any expenses or damages which may result therefrom.

**Article 7. Professional secrecy and obligation to exercise discretion**

The Service Provider guarantees compliance on the part of its duly authorised employees, agents or subcontractors with the undertaking of confidentiality set out above within the meaning of Article 1204 of the French Civil Code.

The Service Provider acknowledges that it is bound by professional secrecy and the obligation of discretion in all matters relating to the facts, information, data, studies and decisions that have been communicated to it or that have come to its knowledge during performance of its Services. In particular, it shall refrain from any written or verbal communication on these subjects and shall not provide any documents to third parties without the prior consent of UIC.

**Article 8. Liability and insurance**

In the event of an accident occurring as a result of the performance of this Contract, UIC and the Service Provider provide an undertaking to their respective personnel to settle reparations for victims and social security within the framework of common law liability.

The Service Provider shall take out the necessary insurance to cover the risks involved in performance of the Services covered under this Contract, as well as those of any subcontractors, and undertakes to provide the certificates to UIC if so requested by the latter.

UIC has taken out an insurance policy to cover its civil liability.

**Article 9. Completion, rescinding or termination of the contract**

The present Contract may be terminated in the following circumstances:

a) Due to full performance of the service (see Article 2)

b) At any stage of completion of the contract if jointly agreed in writing by UIC and the Service Provider

c) In the event of force majeure under the conditions provided for in Article 3.4

d) At the request of one of the parties in the event of total or partial non-performance by the other party of its obligations, not resolved within a reasonable period of time as notified by registered letter registered with acknowledgement of delivery. If performance continues after the expiration of this period, a letter shall be sent to the defaulting party to notify it of the termination of the contract and the reasons for the termination.
Article 10. **Non-solicitation of personnel**

In the course of the execution of the present Contract, UIC undertakes not to approach, either directly or indirectly, any of the Service Provider’s staff participating in the work with an offer of employment unless previously agreed in writing by the Service Provider.

**Article 11. Miscellaneous**

The Contract constitutes the entire agreement between the Parties. It cancels and replaces any agreement, letter or other previous document of the same purpose. Amendments to any one of the provisions of the Contract shall be laid down in an addendum signed by both Parties. Any clause invalidated by a court decision shall not invalidate the other clauses of the Contract.

**Article 12. Applicable law – language of the contract – jurisdiction clause**

The Contract is drawn up in the English language and is governed by French law.

In the event of a dispute relating to the interpretation or execution of the present Contract which the parties cannot resolve amicably through conciliation, the dispute shall be referred to the law court of Paris, which shall have exclusive jurisdiction.

Signed in .......... in .... copies on ............................................................

**Signatures of the parties**

For UIC

For the Service Provider
Annex A

Service description and schedule

PHASE 1
- Description
- Date
- Results to be delivered and format

PHASE 2
- Description
- Date
- Results to be delivered and format

FINAL PHASE
- Description
- Date
- Final results to be delivered and format
FORECAST OF ALL TRAVEL AND ACCOMMODATION EXPENSES INCURRED BY THE SERVICE PROVIDER

Not applicable

PENALTIES
[IF THE SERVICE IS WHOLLY OR PARTIALLY PERFORMED IN FRANCE]

The Service Provider shall undertake to provide UIC with:

- A certificate, less than six months old, of provision of social declarations and payment of social security deductions and contributions as provided for in Article L. 243-15 from the social welfare agency responsible for collecting deductions and contributions, the authenticity of which shall be checked with the social security contribution collection body.

- As part of efforts to combat the employment of foreign nationals without a work permit, the Service Provider shall submit the documents referred to in articles L8254-1 and D8254-1 et seq. of the French Labour Code on the day of signature of the Contract and every six months until completion of performance of the Contract, to include the list of names of foreign employees employed by the Service Provider and subject to work authorisation as provided for in Article L. 5221-2, specifying for each employee:
  1. his or her date of hire;
  2. his or her nationality;
  3. the type and serial number of the document constituting his or her authorisation to work.
CERTIFICATE CONFIRMING THAT CLANDESTINE WORKERS ARE NOT EMPLOYED

Checks carried out prior to conclusion of a subcontracting agreement or contract for the provision of services

French Decree 92-508 of 11 June 1992

Confirmation upon signature of the contract. After this time, any order shall be deemed unwritten.

Name or corporate name of the company _______________________, represented by _______________________, acting as _______________________.

The undersigned certifies that it is compliant with the obligations of the French Labour Code relating to illegal work and, in accordance with the provisions of the French Decree of 11 June 1992, undertakes to attach the following documents to this sheet:

1. Choice of:

   Certificate, less than one year old, of provision of social declarations from the social welfare agency (URSSAF, etc.) responsible for collecting social contributions.

   Tax assessment notice relating to business tax for the previous year.

   Certificates proving that the company is meeting its obligations with regard to Articles 52, 53, 54 and 259 of the French Code of Public Procurement.

   Financial guarantee certificate (temporary employment agencies only).

2. As well as one of the two following documents:

   An extract of the entry in the French Companies Register (K or K bis).
An identification card providing evidence of registration in the French Trades Register.

**If the company is established or domiciled abroad, attach as required:**

A document indicating the identity and address of the person representing the company to the French tax authorities.

A document confirming that the company is meeting its obligations with regard to social conditions and personnel.

A document certifying that the subcontractor has been registered in a professional register in its country of origin where such registration is compulsory.

Furthermore, the undersigned certifies on its honour that the service provided for in the Contract shall be carried out by personnel employed in accordance with labour legislation and in particular with articles L 3243-1, L 3243-2, L 3243-4, L 1221-10, L 1221-13 and L 1221-15 of the French Labour Code.

Signed in ................................. on ................................

Signature and company stamp
French Service Provider and service performed in France

In particular, the Service Provider declares that it is compliant with the provisions arising from the French Labour Code, particularly those relating to the prohibition of undeclared work arising from Articles L.8221-3 et seq. of said Code, and certifies that the Services covered by the Contract shall be performed in accordance with the labour legislation in force.

Thus, in application of Article D8222-7 of the French Labour Code, it must submit to UIC, when the Contract is concluded and every six months until the end of its execution, all of the following documents so that UIC is deemed to have carried out the verifications required by Article L. 8222-1 of the French Labour Code:

1. A certificate, less than six months old, of provision of social declarations and payment of social security deductions and contributions as provided for in Article L. 243-15 from the social welfare agency responsible for collecting deductions and contributions, the authenticity of which shall be checked with the social security contribution collection body.

2. When registration of the co-contractor in the Companies Register or in the Trades Register is compulsory or in the case of a regulated profession, one of the following documents:

   a) An extract of the entry in the French Companies Register (K or K bis);

   b) An identification card providing evidence of registration in the French Trades Register;

   c) An estimate, advertising document or professional correspondence, provided that the name or company name, the full address and the registration number in the French Companies Register, French Trades Register or a list or table of a professional body or a reference to accreditation issued by the competent authority are indicated;

   A deposit slip for filing the declaration with a business start-up centre (CFE) for people in the process of registering.

Furthermore, as part of efforts to combat the employment of foreign nationals without a work permit, the Service Provider shall submit the documents referred to in Articles L8254-1 and D8254-1 et seq. of the French Labour Code on the day of signature of the Contract and every six months until completion of performance of the Contract:

The list of names of foreign employees employed by the Service Provider and subject to work authorisation as provided for in Article L. 5221-2, specifying for each employee:
1. his or her date of hire;
2. his or her nationality;
3. the type and serial number of the document constituting his or her authorisation to work.

| Service Provider established outside France and service performed in whole or in part in France | In particular, the Service Provider declares that it is compliant with the provisions of Articles L.8221-3 et seq. of the French Labour Code relating to the prohibition of undeclared work and certifies that the Services covered by the Contract shall be performed in accordance with the labour legislation in force.

Thus, in application of Article D8222-7 of the French Labour Code, if the Service Provider is required to perform all or part of its Services on French territory, it must submit to UIC, when the Contract is concluded and every six months until the end of its execution, all of the following documents so that UIC is deemed to have carried out the verifications required by Article L. 8222-4 of the French Labour Code:

a) A document indicating its individual identification number assigned in application of Article 286b of the French General Tax Code. If the co-contractor is not obliged to have such a number, a document indicating its identity and address or, where applicable, the contact details of its ad hoc tax representative in France;

b) A document, less than six months old, confirming that the Service Provider is meeting its obligations with regard to social conditions either to Regulation (EEC) No 1408/71 of 14 January 1971 or to an international social security agreement or, failing that, a certificate of social security declarations from the French social welfare agency responsible for collecting the social security contributions incumbent on the Service Provider;

c) In addition, if registration in a professional register is compulsory for the Service Provider in the country of its establishment or domicile, either:

i) a document from the authorities keeping the professional register or an equivalent document certifying registration;

ii) an estimate, advertising document or professional correspondence, provided that the name or company name, the full address and the type of registration in the professional register are indicated;

iii) or, for companies in the process of being created, a document less than six months old from the authority empowered to receive entries for registration in the professional register and certifying the application for registration in said register.
Furthermore, as part of efforts to combat the employment of foreign nationals without a work permit, the foreign Service Provider posting foreign employees on French territory shall submit the documents referred to in Articles L8254-1 and D8254-3 et seq. of the French Labour Code on the day of signature of the Contract and every six months until completion of performance of the Contract:

The list of names of foreign employees employed by the Service Provider and subject to work authorisation as provided for in article L. 5221-2, specifying for each employee:
1. his or her date of hire;
2. his or her nationality;
3. the type and serial number of the document constituting his or her authorisation to work.