

BENELUX GENERAL SECRETARIAT
Rue de la Régence/Regentschapsstraat 39
Brussels 1000

NEGOTIATED PROCEDURE WITH PRIOR PUBLICATION FOR SUPPORT FOR RESEARCH ON A
'COMMON VISION FOR A DECARBONISED ELECTRICITY SYSTEM BY 2050'
SPECIFICATION No. 2021/01/Penta

CONTENTS

SECTION 1: General Information	..... 4
1.1. Introduction	4
1.2. Contracting authority	4
1.3. Subject of the contract.....	4
1.3.1. Clarification of the context of the contract	4
1.3.2. Subject of the tender	6
1.4. Procurement procedure.....	6
1.5. Rules applicable to the tender and the contract	6
Section 2: Procedure for awarding the contract	..... 7
2.1. General conditions for the award procedure	7
2.1.1. Language.....	7
2.1.2. Confidentiality	7
2.1.3. Costs	7
2.1.4. Termination or suspension of the award procedure.....	7
2.2. Submission of bids.....	8
2.2.1. Right to submit bids and manner of submission	8
2.2.2. Legal form of the candidate	8
2.2.3. Submission of bids	8
2.3. Bids.....	9
2.3.1. Information to be included in the bid	9
2.3.2. Period of validity of the bid	9
2.3.3. Documents to be enclosed with the bid.....	9
2.3.4. Pricing	9
2.4. Procedure	10
2.4.1. Questions and Answers	10
2.4.2. Submission of bids	10
2.4.3. Evaluation of bids	10
2.4.4. Negotiations (optional).....	11
2.4.5. Submission of amended bids (optional).....	11
2.4.6. Evaluation of amended bids (optional)	12
2.4.7. Awarding and conclusion of the contract.....	12
2.5. Selection of candidates	12
2.5.1. Grounds for exclusion.....	12
2.5.2. Qualitative selection.....	15
2.6. Award criteria.....	16
2.6.1. First award criterion: Price (20%)	16
2.6.2. Second award criterion: Quality (80%).....	16
2.6.3. Final Assessment	20
Section 3: Performance of the contract	..... 21
3.1. Condition precedent	21
3.2. Lead officials.....	21
3.3. Confidentiality.....	21
3.4. Intellectual property rights	21
3.5. Compliant implementation	21
3.6. Changes to the contract	22
3.6.1. Price revision	22

3.6.2.	Amendments	22
3.7.	Preliminary inspection:	22
3.8.	Performance of services.....	22
3.8.1.	Period.....	22
3.8.2.	Review of services	22
3.9.	Penalty for delay in execution of the contract.....	22
3.10.	Contractor’s liability	22
3.11.	Acceptance of services performed.....	23
3.12.	Invoicing and payment for services.....	23
3.13.	Applicable laws.....	23
3.14.	Disputes.....	23
Section 4: Technical provisions		24
4.1.	Task description and services to be provided	24
4.2.	Data to be made available to the contractor	25
4.3.	Progress – interim report – (draft) final report.....	25
4.4.	Schedule and execution time	26
Section 5: Annexes		27
ANNEX 1: Bid form		28

SECTION 1: General Information

1.1. Introduction

The present tender has as its object a call for proposals for research as part of the Pentalateral Energy Forum's Research Agenda, Penta SG3 on Flexibility – Vision 2050 to 'create a common vision for a decarbonised electricity system by 2050', as part of its process of regional integration towards a European and reliable electricity market.

This service contract is commissioned by the Benelux General Secretariat and funded by the Netherlands Ministry of Economic Affairs and Climate Policy.

1.2. Contracting authority

The **Benelux Union** is an intergovernmental partnership based on a Treaty (1958 and renewed in 2008) between Belgium, the Netherlands and Luxembourg, and subordinate regulations. Active on two core themes (1) internal market and economy and (2) security and society, it aims to stimulate cross-border sustainable and digital cooperation between the countries and to play a pioneering and driving role within the European Union. The Benelux General Secretariat, based in Brussels, lies at the heart of the Benelux Union.

The **Benelux General Secretariat** serves as a secretariat for the Benelux Committee of Ministers, the Council of the Union and the various Commissions and Working Groups, including for the Pentalateral Energy Forum, which is the regional energy cooperation between Austria, Belgium, France, Germany, Luxembourg, Switzerland and the Netherlands. Based in Brussels, it is the central hub of Benelux Union activities.

The contracting authority is the Benelux Union, represented by

Mr Alain De Muyser,
Secretary General of the Benelux Union,
Rue de la Régence–Regentschapsstraat 39
1000 Brussels

Additional information on the content aspects of the tender is available only on request by e-mail to the Directorate for Internal Market and Economy: Jan Molema, Director (Secretariat: b.wauters@benelux.int).

Additional information on the procedure for the contract of the tender is available only on request by email to pilotage.stuurgroep.PMO@benelux.int.

Although the Benelux Union acts as contracting authority, it is only responsible for the general coordination of the tender and subsequently the contract. The project is solely financed by the Netherlands (i.e. hereafter 'the financial partner'), which will make the necessary funds available.

1.3. Subject of the contract

1.3.1. Clarification of the context of the contract

The Pentalateral Energy Forum (Pentaforum) is a framework for regional cooperation between Austria, Belgium, France, Germany, Luxembourg, Switzerland and the Netherlands. The participating countries have been working since 2005 on a voluntary basis towards more closely integrating their domestic electricity markets and are thereby taking the lead in Europe. The Pentaforum currently comprises four working groups, called support groups. Support Group 3 addresses the topics of flexibility issues, but also a vision 2050 for the energy system in the Penta region.

The support groups are composed of the competent ministries, transmission system operators (TSOs) and regulatory authorities in the Penta-countries. Also joining the meetings on a regular basis are representatives from the relevant power exchanges, market participants and the European Commission. The coordination and organisation of the Pentaforum is the responsibility of the ministries of the Penta-countries and the secretariat of the Benelux Union. Support Group 3 is headed by representatives of the ministries of The Netherlands and Switzerland.

In 2020, a first comparison of existing long-term scenarios on the electricity sector development up to 2050 by the Penta-countries and the European Commission was conducted by a consultant, identifying similarities and differences in perspectives. The study that is object of this tender should build upon this work, which will be provided to the contractor at the beginning of the project. Some key preliminary messages from the previous comparison of scenarios were:

- Achieving the EU's climate neutrality target by 2050 will require in any case:
 - significant improvements in energy efficiency;
 - a strong increase of variable RES;
 - a full decarbonisation of the electricity sector (even for an 80%-reduction target);
 - a backup for variable RES by storage, demand response, large-scale electricity exchange and conversion in hydrogen/green fuels;
 - more direct use of electricity.
- In order to achieve the target of carbon neutrality, all other sectors (e.g. transport, heat, industry) will also have to contribute by a large-scale switch of fuels and feedstock, while an 80%-reduction target would still leave some room for optimisation between those sectors.
- Uncertainties seem to exist inter alia with regard to the:
 - required transmission and distribution grids;
 - role of backup capacities such as gas-fired power plants;
 - role of CCS/CCU;
 - level of relevance of hydrogen/green fuels, depending inter alia on the role of CCS/CCU.

However, the consultant also noted that the studies analysed partly differ quite significantly regarding basic assumptions and underlying methodologies, which might be one possible explanation for some of the differences observed. Furthermore, the underlying studies are of different age and were therefore developed based on different states of play with respect to political, technological and economic circumstances.

Feedback by participants of the Penta Support Group 3 demonstrated clearly the need for further work and discussions in Penta, especially in order to:

- broaden the basis of studies to be considered, as more updated long-term scenarios are expected to come (e.g. by ENTSO-E), and some specific aspects might be better covered by dedicated studies and not so much by the long-term scenarios itself;
- dive deeper into specific topics so as to gain a more detailed understanding of future developments which could bridge the gap between the rather general statements (see 'earlier research') and the need for concrete action and intermediate steps in 2030 and 2040 towards 2050;
- create the basis for a common understanding of the expectations and challenges for building a future decarbonized electricity system in the Penta region.

Ministers of the Pentalateral Energy Forum's countries agreed in February 2021 that coming to a joint 2050 vision will keep Penta at the forefront. Directors General were therefore invited to come with a first report on energy system integration in the Penta region. Both a comprehensive approach and staying on topic will be essential. The Ministers agreed that it is important to start by sharing premises and sensitivities of existing scenarios and to look into the topic of integrated network planning. Attention should also be paid to the local dimension and exchange of good practices.

The idea is therefore to continue the exchange in the Penta-SG 3 on specific topics as outlined by the research project depicted hereafter. For the deeper analysis of existing studies as well as the preparation of the upcoming SG 3-meetings, continued support by an external consultant or a consortium of research organisations is needed.

1.3.2. Subject of the tender

The contract to be concluded as a result of this tender covers the Pentalateral Energy Forum's Research Agenda, Penta SG3 on Flexibility – Vision 2050 to 'create a common vision for a decarbonised electricity system by 2050', as part of its process of regional integration towards a European and reliable electricity market.

With this new research project the Penta Support Group 3 would like to build on previous work and broaden and deepen the analysis to work towards a common understanding and vision on a decarbonized electricity system by 2050, with intermediate steps in 2030 and 2040.

The aim of this exercise is to have a report by the contractor summarising the main findings regarding the likely developments, identified certainties and remaining uncertainties regarding the energy system 2050 in the Penta region. The report establishes a shared vision on a climate neutral energy system in the Penta region in 2050, discussing the main elements and concrete steps, including intermediate steps for 2030 and 2040, with the focus on the specific topics described in article 4.1.

The report shall be based on the analysis of existing (long-term) scenarios and other relevant studies as well as the accompanying discussions that will take place in (a) meetings with the Penta representatives of Support Group 3 and (b) workshops with experts and stakeholders. The topics to be analysed and subsequently discussed are described in article 4.1. The candidate must analyse all topics, but is invited to combine the topics of his choice into different working packages and to organise the meetings and workshops accordingly. The analysis of the scenarios and studies and the outcomes of the contact moments (as well as the state of play) are to be reflected in progress and interim reports. The contractor shall set out its findings in a draft final report to be presented to the Support Group 3 on Flexibility – Vision 2050. The contractor shall then finalise the draft final report into a final report, taking into account any remarks received.

The final report will serve as a reference document for a "common visions"-paper which will be written by the Ministries. This "common visions" paper will contain the common understandings of the Penta-countries and will serve as a document for discussion by Director Generals/Ministers.

The start date of the contract shall be stated in the notice of award for the contract, aiming at a start date early 2022. It will be concluded for a period of maximum 9 months.

1.4. Procurement procedure

A one-stage procurement procedure (so without a separate selection phase) has been chosen, whereby any interested contractor may submit a bid in response to the call to tender. In evaluating the bids, the contracting authority may negotiate on all aspects of the bids with a view to improving the initial bids or any subsequent bids.

1.5. Rules applicable to the tender and the contract

The applicable rules for this tender and the subsequent contract are the specifications, including annexes, the selected bid and the Financial Regulations of the Benelux General Secretariat. The candidates may request a copy of the Financial Regulations from the contracting authority. In case of contradiction between the specifications and the bid selected, the specifications shall take precedence.

In view of the capacity of the contracting authority, neither Belgian nor European law shall apply to the award of the contract.

Section 2: Procedure for awarding the contract

2.1. General conditions for the award procedure

2.1.1. Language

The procedure for awarding the contract is conducted in English. The candidate shall use only English in his oral and written interactions with the contracting authority.

Documents submitted by the candidate to the contracting authority must be in English unless:

- otherwise stated in these specifications or by the contracting authority; or
- they are official documents which are not available in English (e.g. certificates of compliance). These documents may be submitted in the original language.

Nevertheless, the contracting authority reserves the right to require a translation (official to the extent desired) of any documents submitted in a language other than English in such cases. The candidate shall bear the cost of such translation.

2.1.2. Confidentiality

The candidate is obliged to treat information received from the contracting authority or from other parties involved in the procedure or otherwise acquired in the course of the award procedure as strictly confidential. Unless necessary for the preparation of the bid and/or the proper execution of the contract, the candidate may not under any circumstances provide, share, hand over or otherwise disclose this information to any third party without the prior written consent of the contracting authority.

Candidates shall also refrain from disclosing (parts of) their bid or information about their involvement in the award procedure to third parties, without prior consultation with and approval from the contracting authority.

2.1.3. Costs

The candidate shall bear all costs it may incur in the course of the award procedure and shall not be entitled to reimbursement for the costs of participating in the procedure.

2.1.4. Termination or suspension of the award procedure

The contracting authority may decide at any time to discontinue, suspend or change the award procedure, for example – but without limiting this right to these cases – if the necessary funds are not obtained from the financial partner (*cf.* article 1.2.); if there is no reasonable chance that agreement can be reached by conducting the award procedure; if the contracting authority has come into the possession of new information; or if other legal, financial, administrative or other circumstances make it impossible or difficult to fulfil the contract.

2.2. Submission of bids

2.2.1. Right to submit bids and manner of submission

Each candidate may submit only one bid for the contract.

2.2.2. Legal form of the candidate

Offers can be submitted either by one legal entity or by a combination of undertakings, taking the form of a(n) (temporary) association.

The undertaking or association submitting an offer is referred to above and further as the "candidate".

If an association submits an offer:

- the offer must be signed by all members of the association;
- none of the members may find themselves in a ground for exclusion (cf. article 2.5.1.);
- (unless mentioned otherwise) all obligations of a single entity which acts as candidate, also apply to all individual members of the association which acts as candidate;
- the offer identifies the member of the association that acts as contact point of the contracting authority. The contracting authority sends notifications only to the contact person of the candidate in the context of this award procedure;
- each member of the association is jointly and severally bound towards the contracting authority.

Candidates/ associations, are, in principle, not allowed to change their composition during the award procedure. In case such changes would be made or planned, the candidate must immediately notify the contracting authority. Nevertheless the contracting authority has the right (but is not obliged) to allow such changes, if the following conditions are met:

- the change is necessary in view of reasons made plausible by the candidate;
- the competitive position of the other candidates is not undermined;
- subsequent to the change, the selection criteria are still met, and none of the exclusion grounds are applicable;
- all new members must declare themselves jointly and severally liable to the contracting authority for the performance of the candidate's obligations.

Every change request must be substantiated with the necessary documents. These documents must allow the contracting authority to assess the impact of the change in an informed way.

2.2.3. Submission of bids

Communication and exchanges of information between the contracting authority and the candidates, including the submission and receipt of bids, shall, at all stages of the procurement procedure and unless otherwise decided by the contracting authority, take place via electronic communication as described below.

Bids must be signed electronically by a person or the persons authorised to enter into commitments on behalf of the candidate. If an association submits an offer, it must be signed by the competent person(s) of each member of the association.

The candidate shall send his bid to the following e-mail address: [penta.vision2050@benelux.int], which accepts emails with a maximum size of 140 Mb. Bids are collected in a locked e-mail inbox. The email inbox will be opened only after the deadline for submission of bids, as determined in the following paragraph.

The deadline for the submission of bids is 03/01/2022 at 17:00. Bids not received by the contracting authority by that time may be rejected by the contracting authority without further attention.

2.3. Bids

2.3.1. Information to be included in the bid

The candidate shall use the attached bid form.

The bid is prepared in English. For attachments to the Tender, see section 2.3.3.

The candidate shall clearly indicate in his bid which information is confidential and/or relates to technical or commercial secrets and may therefore not be disclosed by the contracting authority.

The following information at least will be given in the bid:

- the overall price in words and in figures (excluding VAT);
- the signature of the person(s), as applicable, who are empowered to sign the bid and enter into legal commitments on behalf of the candidate;
- the capacity of the person or persons, as the case may be, signing the bid;
- the date on which the aforementioned person or persons, as the case may be, signed the bid.

The candidates are reminded that the Benelux General Secretariat is not subject to VAT.

2.3.2. Period of validity of the bid

The candidates shall remain bound by their bid for a period of four months, commencing the day after the deadline for submission of bids set out in these specifications.

2.3.3. Documents to be enclosed with the bid

Candidates shall attach to their bid:

- all documents requested in the context of the selection and award criteria, including:
 - the documents requested in articles 2.5.1.3, 2.5.2.1 and 2.5.2.2;
 - a description of the working methodology;
 - the information requested in article 2.6.2.3. for the persons involved in the performance of the service and the manner in which they will be used in the performance;
 - the proposed schedule for the performance of the service;
- the articles of incorporation and any other useful documents showing the authority of the signatories to the bid.

2.3.4. Pricing

The price for the contract shall be **a maximum of €100,000.00 (one hundred thousand EURO)** excluding VAT. This sum includes travel and miscellaneous expenses.

All prices given in the bid form must be expressed in EURO.

This is a contract at an overall and capped price, which must cover all aspects of the performance of the contract.

The contractor shall be deemed to have included all possible costs applicable to the services in its overall price, with the exception of VAT.

No price review shall be possible for the present contract, nor can candidates invoke unforeseeable circumstances (whether or not related to COVID-19).

2.4. Procedure

2.4.1. Questions and Answers

Candidates may ask questions about these specifications. These questions should be submitted **in writing, by e-mail**, no later than 20/12/2022 at 17:00 (i.e. two weeks before the final deadline for submission of bids) to b.wauters@benelux.int). The candidate must be able to demonstrate that the questions were submitted in good time.

The contracting authority shall endeavour to answer the questions no later than one week before the deadline for submission of bids.

The contracting authority will only respond to questions of a general nature which may lead to further clarification of the contents of this specification. Questions or comments that are not merely intended to clarify the specifications or to provide additional information and which involve the discussion or negotiation of certain parts of the specifications, or questions submitted after the deadline, will in principle not be answered.

The candidate may submit questions/comments to the contracting authority only once. Questions/comments will only be answered (in writing) if relevant to the contract.

If a candidate does not ask any questions, everything is deemed to be clear to that candidate. The contracting authority reserves the right to consider questions marked as confidential by a selected candidate as non-existent. The same applies to questions where a request is made not to disclose the answers to other candidates.

2.4.2. Submission of bids

Bids must be submitted no later than **03/01/2022 at 17:00** in the manner described in article 2.2.

Article 2.3.3. specifies the information and documents which, inter alia, must be submitted, including, but not limited to, information relating to the selection and award criteria.

2.4.3. Evaluation of bids

2.4.3.1. Concerning selection

In the first instance, the contracting authority will examine the reliability and suitability of the candidates for the performance of the contract on the basis of the criteria set out in the specifications (see below).

It will examine in turn:

- Whether the candidates fall within any of the exclusion cases (see article 2.5.1.);
- Whether the candidates meet the qualitative selection criteria (see article 2.5.2.).

2.4.3.2. Concerning the award

2.4.3.2.1. Check for completeness and regularity

The contracting authority will next evaluate the completeness and regularity of the bids submitted.

In particular, the contracting authority will evaluate whether the submitted bids include all documents described as required in this specification and whether such bids comply with the formal requirements of the specification.

The contracting authority will also evaluate whether the bid deviates from the specifications in such a way as to give the candidate a discriminatory advantage, distort competition, prevent the evaluation of the bids or comparison with other bids, or render the candidate's commitment to perform the contract under the terms of these specifications non-existent, incomplete, or uncertain.

The contracting authority may, without being obliged to do so, offer a candidate the opportunity to correct its bid if it contains substantial or insubstantial irregularities.

The contracting authority reserves the right – without obligation – to invite all selected and regular candidates to present their bid (individually) to the contracting authority.

2.4.3.2.2. Evaluation on the basis of the award criteria

The contracting authority will – if necessary after the aforementioned correction – evaluate complete and regular bids using the award criteria described in article 2.6.

The contracting authority will then decide whether to award the contract immediately or to start negotiations with one or more of the candidates.

In the first case (immediate award of the contract), articles 2.4.4. to 2.4.6. shall not apply and the contract can be awarded immediately in accordance with article 2.4.7. **Candidates are therefore expected to already have included in their bid all the elements required and necessary for the performance of the contract, including their best prices.**

In the second case (negotiations), the contracting authority **may** limit the negotiation phase to, in principle, three candidates.

However, if it is determined:

- that the differences between the three best bids and the others are very small, the contracting authority **may** increase the number of candidates invited to participate in the negotiations;
- that there are significant differences between the three best bids, the contracting authority **may** further limit the number of candidates invited to participate in the negotiations.

If the number of candidates is less than three, the award procedure **may** still be continued with this smaller number of candidates.

2.4.4. Negotiations (optional)

If the contracting authority decides to initiate negotiations, these will be held with a view to optimising the bids submitted (i.e. to achieve an overall price-quality improvement in view of the award criteria described in article 2.6.).

Negotiations may take place verbally, at negotiation meetings (possibly online), or in writing. The contracting authority may raise any issue it wishes during negotiations. The contracting authority is free at all times to decide on which subjects it wishes to negotiate. The contracting authority is not obliged to adopt suggestions from the accepted candidates.

The contracting authority may organise multiple negotiation sessions.

During negotiations, the contracting authority may ask the candidates to elaborate on certain parts of their bids. The contracting authority also reserves the right to modify the specifications when it is useful or necessary (i) to improve the overall price-quality of the bids, or (ii) to optimise the technical specifications.

2.4.5. Submission of amended bids (optional)

Upon completion of negotiations, candidates will be invited to submit their amended bids.

The deadline and method of submission will be described in the invitation to submit the amended bids.

2.4.6. Evaluation of amended bids (optional)

2.4.6.1. Check for completeness and regularity

The contracting authority will evaluate the completeness and regularity of the amended bids submitted. In particular, the contracting authority will evaluate whether these amended bids include all documents described as required in this specification and whether these bids comply with the formal requirements of the specification.

The contracting authority will also evaluate whether the amended bid deviates from the specifications in such a way as to give the candidate a discriminatory advantage, distort competition, prevent the evaluation of the amended bids or comparison with other amended bids, or render the candidate's commitment to perform the contract under the terms of these specifications non-existent, incomplete, or uncertain.

The contracting authority may, without being obliged to do so, offer a candidate the opportunity to correct his amended bid if it contains substantial or insubstantial irregularities.

2.4.6.2. Evaluation on the basis of the award criteria

The contracting authority will – if necessary after the aforementioned correction – evaluate the adjusted complete and regular bids using the award criteria described in article 2.6. On the basis of this evaluation, the contracting authority will prepare a ranked list of the candidates.

2.4.7. Awarding and conclusion of the contract

The contract will be awarded to the candidate whose bid (adjusted, as the case may be), after evaluation on the basis of the award criteria described in article 2.6.

The contract will be concluded through express confirmation by the contracting authority to the candidate whose bid is chosen that the contract has not only been awarded but also concluded. Until that moment the contracting authority is in no way bound to conclude the contract and can freely decide to stop the tender, amend it, etc...

2.5. Selection of candidates

The mere act of submitting a bid constitutes an implicit sworn declaration by the candidate that he does not meet any of the grounds for exclusion listed below.

2.5.1. Grounds for exclusion

2.5.1.1. Mandatory grounds for exclusion

At any stage of the award procedure, a candidate who, by court decision with the force of res judicata, has been convicted of one of the following offences shall be excluded from access to the procedure:

1° participation in a criminal organisation as referred to in article 2 of Council Framework Decision 2008/841/JHA of 24 October 2008 on the fight against organised crime;

2° involved in bribery as referred to in article 3 of the Convention on the fight against corruption involving officials of the European Communities or of the Member States of the European Union or in article 2.1, of Council Framework Decision 2003/568/JHA of 22 July 2003 on combating corruption in the private sector;

3° fraud as referred to in article 1 of the Convention on the Protection of the European Communities' Financial Interests;

4° terrorist offences or offences related to terrorist activities as referred to in the Directive (EU) 2017/541 of the European Parliament and of the Council of 15 March 2017 on combating terrorism, or inciting, aiding or abetting or attempting to commit such a crime or offence as referred to in the said Directive;

5° money laundering or financing terrorism as referred to in the Directive (EU) 2015/849 of the European Parliament and of the Council of 20 May 2015 on the prevention of the use of the financial system for the purpose of money laundering or terrorist financing;

6° child labour and other forms of trafficking in persons as referred to in article 2 of Directive 2011/36/EU of the European Parliament and of the Council of 5 April 2011 on preventing and combating trafficking in human beings and protecting its victims, and replacing Council Framework Decision 2002/629/JHA;

7° employment of third-country nationals illegally residing in the country.

Candidates may also be excluded from access to the award procedure at any stage if they have not fulfilled their obligations concerning payment of tax or social security contributions, unless:

1° they do not owe contributions in excess of €3,000;

2° they have obtained deferred payment for that debt and strictly observe the repayment schedule.

2.5.1.2. Optional grounds for exclusion

The contracting authority may exclude a candidate at any stage of the award procedure in the following cases:

1° where the contracting authority demonstrates by any appropriate means that the candidate has failed to meet his statutory environmental, social or labour obligations under European Union law, national law or collective bargaining agreements;

2° where the candidate is in a state of bankruptcy or liquidation, has ceased trading, is undergoing judicial reorganisation, or has filed for bankruptcy, is the subject of liquidation or judicial reorganisation proceedings, or is in an analogous situation following similar proceedings under other national legal provisions;

3° where the contracting authority can demonstrate, by any appropriate means, that the candidate has committed serious professional misconduct that could call into question his integrity;

4° where the contracting authority has sufficiently plausible indications to be able to conclude that the candidate has committed acts, concluded agreements or made arrangements aimed at distorting competition;

5° where a conflict of interest cannot be effectively remedied by other less drastic measures;

6° where, due to the candidate's previous involvement in the preparation of the procurement procedure, a distortion of competition has occurred which cannot be remedied by less drastic measures;

7° where the candidate has shown significant or persistent deficiencies in the performance of a substantial requirement of a previous public contract, a previous contract with a contracting authority or a previous concession contract and this has led to the taking of ex officio measures, damages or other similar sanctions;

8° where the candidate has been guilty of serious misrepresentation in providing the information necessary to verify the absence of grounds for exclusion or compliance with the selection criteria, or has withheld information, or was unable to produce supporting documents for this purpose;

9° where the candidate has attempted to unlawfully influence the contracting authority's decision-making process, to obtain confidential information that may give him unlawful advantages in the procurement procedure, or to provide culpably misleading information that may have a significant impact on exclusion, selection and award decisions.

2.5.1.3. Documents to be attached

The candidate must attach the following documents to his bid:

1. An extract from the criminal record in the name of the candidate (legal entity);
2. Documentary evidence that the candidate is up to date with its payments of social security contributions;
3. Documentary evidence that the candidate is up to date with payments of taxes and duties;
4. An attestation that the candidate is not in a state of bankruptcy.

The documents referred to above shall be considered recent if they are less than three months old on the final date for the submission of the first bid.

Candidates must attach all of the aforementioned certificates and extracts or equivalent documents issued by the country concerned (social security statement, tax statement, criminal record extract, attestation of solvency) to their bids. Where a document or attestation is not issued in the country concerned or this does not provide adequate evidence for all grounds for exclusion, a solemn declaration by the person concerned may be added as a replacement (for that aspect alone).

When the offer is submitted by an association (see article 2.2.2), the above-mentioned obligations and related modalities apply to each member (i.e. each undertaking) of the association.

2.5.2. Qualitative selection

The candidate is further required to demonstrate, via the documents requested below, that he is sufficiently competent, both financially and technically, to successfully fulfil this contract.

2.5.2.1. Financial capacity

The candidate must demonstrate sufficient financial capacity to perform the contract.

Compliance with this requirement will be assessed on the basis of:

- The candidate having an **annual turnover of at least €200.000 – excluding VAT – for each of the last three completed financial years**. Turnover includes the sum reported under code 70 in the financial statements of Belgian companies (full schedule). For financial statements of foreign companies, turnover means the amount to which the company is entitled or expects to be entitled in exchange for goods supplied or services provided.

Evidence to this effect is given by the following documents:

- A **statement of the candidate's total sales**, for each of the previous three financial years.
- The **financial statements** of the candidate for the same three financial years.

When the offer is submitted by an association (see article 2.2.2), the minimum annual turnover can be demonstrated by relying on the annual turnovers of no more than three members of the association.

2.5.2.2. Technical capacity

The candidate must demonstrate that he has appropriate technical professional competence to perform the contract. If the offer is submitted by an association, the following requirements apply at the level of the association, which means that the members of the association must meet the requirements jointly (and not each separately).

In view of the subject of the contract, the candidate is thus expected to demonstrate the necessary knowledge and experience as follows.

The candidate shall do so by producing a list describing at least **three and maximum five services provided** in this context **during the last 3 years** (maximum 1 double-sided page per reference), proving its experience in providing scientific consulting to Ministries, preferably multiple projects and in more than one of the Penta countries (Belgium, Germany, France, the Netherlands, Luxembourg, Austria and Switzerland).

At least one of the previously provided services should demonstrate experience with modelling and/or comparative analysis of long-term energy scenarios.

At least two of the previously provided services should demonstrate experience with requirements of a largely decarbonised electricity system in e.g. 2050.

The candidate demonstrates through the references it cites that it has the experience required for the aspects described in article 4.1..

Only references which are sufficiently relevant to the contract at hand will be considered.

The candidate must provide adequate information about each reference for the contracting authority to be able to evaluate it (including the amount, place and time they were performed). Each reference must be supported by a **declaration of good performance from the candidate**. The contracting authority is entitled to verify the proper performance of the reference with the relevant client and the candidate shall attach the necessary contact details to the reference for this purpose.

The contracting authority may only consider the aforementioned maximum number of references. If too many references should nonetheless be submitted, the contracting authority may limit itself to assessing

the references that were included first in the bid.

2.6. Award criteria

The contracting authority shall select a regular bid taking into account the following criteria.

2.6.1. First award criterion: Price (20%)

The candidate shall give the overall price in words and in figures (excluding VAT) with a reasonable estimate of materials expenses and personnel costs including daily rates, and an estimated breakdown of expenditures and costs by individual working packages.

The points for the "price" criterion are calculated using the following formula:

$$P = 4 \times \frac{P1}{P2}$$

Where:

- *P* is the number of points awarded to the candidate for the "price" criterion;
- *P1* is the lowest overall price excluding VAT offered by any candidate in a bid under consideration.
- *P2* is the total overall price excluding VAT offered by the candidate whose bid is being assessed.

The total number of points 'P' will be rounded to a whole number.

2.6.2. Second award criterion: Quality (80%)

Points based on the following evaluation are awarded to the sub criterion, multiplied by the share (which is the percentage) of the sub criterion, resulting in a final score for the criterion quality;

Fail	0
Poor	1
Medium	2
Good	3
Excellent	4

The criterion quality is evaluated on the following sub criteria:

2.6.2.1. Working method in view of the topics specified (20%)

2.6.2.1.1. Description

The candidate provides a description of the approach/strategy he will use for the execution of the contract, thereby taking into account that all of the topics specified in article 4.1 should be tackled and discussed through different working packages composed according to his choice (maximum of 10 double-sided pages, i.e. 20 sides in total).

Therefore, the candidate must clarify which individual topics will be combined into different working

packages, thereby stating the reasons for the proposed combinations. The candidate should also clarify how the working packages will be connected and tackled, taking into account that the final report must be based on the analysis of existing (long-term) scenarios and studies as well as the accompanying discussions that will take place in (a) meetings with the Penta representatives of Support Group 3 and (b) workshops with experts and stakeholders.

The candidate explains why the working method proposed is the most appropriate (inter alia considering the capacity of the contracting authority and the working package, or topics in question) working towards the interim deliverables and the final report. To this end, the candidate may refer to concrete examples from his practice – anonymised if necessary – of an approach/strategy applied for another client which he would adapt to suit the contracting authority and the present contract.

Furthermore, the candidate's attention is drawn to the fact that a lot of studies are currently being published on visions for a decarbonised electricity system by 2050. As it is important that the working method takes the current state of play into account as well as the discussions currently under way in Europe, the offer should reflect upon these recent studies, thereby indicating which finished or ongoing studies or scenarios could be analysed and how, with the goal of good integration of these projects.

The candidate should also explain how he will make his working method suitable to be applied to the various Penta member states and to which extent it can be extended to other European member states, keeping the laboratory and forerunner function of the Penta member states for the rest of Europe in mind.

Furthermore, the candidate must address potential problems he foresees concerning the execution of the research and possible mitigating measures.

2.6.2.1.2. Assessment

Points will be awarded for quality aspects such as:

- the candidate has indicated an approach/strategy for the topics indicated, taking into account the proposed working packages;
- the proposed combinations of individual topics in working packages are well justified, consistent and realistic, as they contain coherent and logically connected topics;
- the candidate shows a good knowledge of the recent and/or ongoing studies on decarbonised electricity system by 2050;
- the proposed methodology is adequate and feasible, i.e. sufficiently realistic, complete, relevant, concrete and efficient in order to contribute to the objective of the tender/contract;
- the methodology is appropriate for the multilateral Penta-setting, which exists of different member states with varying electricity mixes, systems and infrastructure as well as different political systems and constellations;
- the candidate demonstrates a good knowledge of possible problems and possible mitigating measures.

2.6.2.2. *Planned analysis of scenarios / content (30%)*

2.6.2.2.1. Description

The candidate should give a planned analysis of all the 2050 energy system scenarios in and about the Penta region, by outlining a comprehensive list and structure of the indicators/the methodology to analyse the different scenarios in conjunction. The analysis should also draw some conclusions about the development of the scenarios and potential differentiation throughout the time frame of 2030, 2040 and 2050. The candidate specifies how the method allows for an assessment for these different time horizons.

The planned procedure should address in a comprehensible manner how a differentiation is achieved between different sectors/technologies and how different risks, competition, scarcity, price developments and fluctuations, energy mixes and other challenges, who will play a role and interact with one another, are taken into account.

In addition, the candidate should show he reflects on the role of the different players and parties in the field and the relationship between them, as well as potential regional differences.

The candidate is expected to pay adequate attention to minimum and maximum capacities and the available and required infrastructure.

The proposal should reflect on cost assumptions as well as a balance on investments and returns on investments.

The candidate is expected to explain how cooperation between the Penta member states will contribute to a decarbonised electricity system by 2050 and which main drivers could lead the member states there and which obstacles will have to be dealt with.

2.6.2.2.2. Assessment

The contracting authority will verify if – in addition to the task description – the candidate grasps the most pressing issues and questions related to the objective of the research.

To assess this item, the contracting authority will check if the analysis demonstrates an understanding of the impact of uncertainties and certainties on models and how they can be taken into account, still providing a workable model, distilling steps to come to a climate neutral energy system.

Furthermore, an apprehension will be made to what extent the required list contains all the data necessary.

The concept should be clear, comprehensible, understandable, consistent and include all parts described in the specifications. The set up should be such that a speedy project start is guaranteed.

2.6.2.3. *Technical approach and relational interaction (10%)*

2.6.2.3.1. Description

Taking into account what is described under section 4 of this document, the candidate has to elaborate briefly on how he will prepare, conduct and follow up the meetings and workshops, fitting in the provided timeframe. The candidate should state and back up his technical ability to organise and conduct video conferences, naming the platforms he has access to, preferably using Microsoft Teams.

The candidate also describes how he will approach the contract from a relational point of view with the involved partners, being the SG3, other representatives of the Penta Energy Forum, stakeholders and experts who will be involved in the workshops and the General Secretariat of the Benelux Union as contracting authority and administrative support for the Pentilateral forum. In doing so, the candidate clarifies how cooperation with the involved partners should proceed and what is expected of the involved partners. In doing so, the candidate should provide at least an overview/description of:

- the information/documents expected to be necessary to get started on the contract;
- a description of the technical tools to be used to interact, present and explain the work to the involved partners (oral presentation, Powerpoint, etc.)
- the time limits within which any oral or written questions from the contracting authority will be answered and clarification of its availability (office opening hours, list of contacts for the candidate by phone/mobile).

2.6.2.3.2. Assessment

The contracting authority will assess whether the technical approach proposed is user-friendly, yet professional, allowing for confidentiality as well as flexibility and quick follow up. In the evaluation, attention shall be given to how information flows are handled, how the technical results are planned to be visualised to provide the best understanding and working material for the experts to provide their feedback, but can equally serve as input for policy related documents.

2.6.2.4. *Schedule (10%)*

2.6.2.4.1. Description

The candidate is expected to provide an overview (and justification) of the intended schedule for the contract, with the understanding that the maximum duration of 9 months may not be exceeded.

The candidate's schedule takes into account that it will have to organise various meetings as well as workshops. And that additionally the candidate needs to submit slide decks, progress and interim reports focusing on integrated network planning and one draft final report. The draft final report should be presented to the Penta Support Group 3. The schedule should reflect and take into account that this research takes places in a multilateral and multistakeholder, as well as a political, context, allowing for alignment, coordination, approval procedures and flexibility.

2.6.2.4.2. Assessment

The contracting authority will evaluate the schedule prepared by the candidates for its quality. Proper justification of a realistic implementation timeframe is important. This means that a candidate whose planning is justified (in greater detail) and is (more) realistic, inter alia in view of the methodology proposed, the capacity of the involved partners, the various aspects to be examined and the information/documents (and their volume) that will be made available (see articles 4.1. and 4.2. respectively), will score better than a candidate with a more superficial justification in light of these issues, notwithstanding the fact that the latter proposes a shorter execution time.

2.6.2.5. *Composition and experience of the team (10%)*

2.6.2.5.1. Description

The candidate presents his team structure, in which one person is nominated as project leader. This must include: the people who will be involved in the preparation, performance and follow-up for the contract.

The candidate identifies the profiles and adds CVs (at least: name, language skills, number of years of relevant experience and experience with similar contracts, relevant education/training), and indicates how the project team members will be deployed in accordance with their capabilities, with their duties and responsibilities in the light of the methodology specified (e.g. expressed as a percentage of the contract this person will perform).

An informative staffing plan could be submitted. The staffing plan could indicate how the candidate will address the various interdisciplinary issues and deal with them in a timely manner while maintaining high scientific standards throughout the life of the project.

It will be addressed how the team can be coordinated such that it can provide well-founded scientific assistance in the scope of this project, also on short notice and with flexibility. In addition, the team structure mirrors the specific requirements by multistakeholder processes in a political context in an appropriate way.

2.6.2.5.2. Assessment

The team chosen must allow the quality of the deliverables to be guaranteed and is in reasonable proportion to the specified methodology and schedule. This includes having a permanent contact person and substitution arrangements in place in the event of loss of project personnel. The assessment is therefore made on the basis of the information requested. Assessment takes place at the level of the team as a whole.

2.6.3. Final Assessment

The points for the award criteria are totalled. The contract will be awarded to the candidate who achieves the highest final score after evaluation by a selected team of experts from the Ministries in the Penta countries as well as the Benelux General Secretariat.

The contracting authority may seek the assistance of external experts in the evaluation of the bids.

Section 3: Performance of the contract

3.1. Condition precedent

This contract is subject to the contracting authority obtaining the necessary funding from the financial partner (cf. article 1.2.) before 3 January 2022, failing which the contract shall be considered null and void.

3.2. Lead officials

The following lead official is appointed for the content aspects of the contract: Jan Molema, Director of Internal Market & Economy of the Benelux General Secretariat.

Only the lead official is authorised to control and supervise the contract.

When the contract is concluded, the lead official will be the main contact for the contractor. All correspondence and inquiries concerning the performance of the contract shall be addressed to him, unless otherwise expressly stated in the present specifications.

The lead official may delegate some of his powers.

3.3. Confidentiality

All documents submitted by the contractor in the course of the performance of the contract are the property of the contracting authority and may not be published or communicated to third parties except with the prior written consent of the contracting authority.

The contractor and its employees are bound by a duty of confidentiality covering information obtained during the execution of the contract. Under no circumstances may the information be disclosed to third parties without the written consent of the contracting authority. All information provided to the contractor in the course of the contract, all documents entrusted and all meetings attended shall be considered strictly confidential.

The contractor undertakes, both during and after the execution of the contract, to keep confidential all confidential information, of whatever nature, communicated to it or of which it becomes aware in the course of performing the contract. The contractor shall take all measures to ensure the confidentiality of the information made available, and to ensure that the data and research results are protected on its own part and by anyone who has access to them. The contractor shall limit access to the information, data and research results made available that are used in the performance of the contract.

The contractor may, however, give the contract as a reference, subject to prior written consent from the contracting authority.

3.4. Intellectual property rights

The contracting authority shall acquire the intellectual property rights which arise or, are developed in the course of performing the contract.

3.5. Compliant implementation

The services shall comply in all respects with these specifications. Even in the absence of technical specifications in the contract documents, they shall comply on all points with good professional practice.

3.6. Changes to the contract

3.6.1 Price revision

No price review is possible for the contract.

3.6.2. Amendments

A change may be made without a new procurement procedure for additional services to be performed by the contractor which have become necessary and that were not included in the contract, if the change by the contractor:

1. Is not possible for economic or technical reasons, such as where additional services must be interchangeable or interoperable with existing services obtained under the contract; and
2. would result in significant inconvenience or increase in costs to the contracting authority.

3.7. Preliminary inspection:

The contracting authority reserves the right to request an activity report from the contractor at any time during the contract (meetings held, persons met, overview of results, problems arising and unresolved, deviation from the stated schedule, etc.)

3.8. Performance of services

3.8.1. Period

The services must be performed within a maximum period of nine months from the date when notification is given that the contract has been concluded.

3.8.2. Review of services

If any discrepancies are found during the performance of the services, this shall be immediately notified to the contracting authority by e-mail, and then confirmed by registered letter. The contractor will be obliged to redo services that have been performed in a non-compliant manner.

3.9. Penalty for delay in execution of the contract

In case of delay in the execution of the contract (cf. article 3.7.1.) a penalty of EUR 2,000.00 can be imposed for each week of delay.

The penalties for delays are determined by way of lump-sum compensation for a delay in the execution of the contract and are without prejudice to claiming additional compensation for the other damage resulting from a possible delay. They will be payable without notice of default, by the expiry of the term, without the intervention of the contracting authority and shall be applied by operation of law.

3.10. Contractor's liability

The contractor shall bear full liability for any errors and omissions in the services provided, and specifically also in the final report.

The contractor shall also indemnify the contracting authority against any damages payable by the contracting authority to third parties on account of the delay in performing the services or on account of default on the part of the contractor.

In no event shall the contracting authority be liable for any damage to persons or property resulting directly or indirectly from the activities of the contractor necessary for the performance of the contract. The contractor shall indemnify the contracting authority against any claim for damages by third parties in this respect.

If the candidate is an association the members of the association are jointly and severally liable towards the contracting authority for the fulfilment of all obligations with respect to the contract and from any further directions from the contracting authority based thereupon.

3.11. Acceptance of services performed

"Final acceptance" means that the screening process was completed in accordance with the requirements set out in these specifications and the contracting authority was put in possession of the final report.

On the basis of this final acceptance, a record of final full acceptance (or refusal) (with respect to all services), will be prepared by the lead official.

3.12. Invoicing and payment for services

The contractor may proceed with invoicing only after confirming that the screening has been completed in accordance with the requirements of the contract (final acceptance). It shall then submit its invoice (in one copy) to the following address:

BENELUX GENERAL SECRETARIAT
For the attention of the General Secretary,
Rue de la Régence–Regentschapsstraat 39
1000 Brussels

The registrant shall send a copy of its invoice on the same day to the following e-mail address invoice@benelux.int.

Payment of the amount due to the contractor shall be made within thirty days from the date of receipt of the regularly issued invoice (prepared after the aforementioned final acceptance).

The invoice must be made out in EURO.

3.13. Applicable laws

The general Belgian contract law is applicable on the execution of the contract.

3.14. Disputes

All disputes relating to the performance of this contract shall be settled exclusively before the civil courts of Brussels.

Section 4: Technical provisions

4.1. Task description and services to be provided

The following list identifies the specific topics to be analysed and discussed individually by the contractor in order to improve our common knowledge base and make our common understanding more concrete. When looking at the specific topics, focus should not only be on the expectable situation by 2050, but also on the path to get there, with intermediate steps in 2030 and 2040. Furthermore, the future discussion should focus on all scenarios and relevant studies which are based on the target of carbon neutrality by 2050 and the challenges and uncertainties to achieve this objective.

Topics to be analysed in more detail should cover:

- **Models used for long-term scenarios** (to understand to what extent the methodological set-up might impact the outcome).
- **(variable) RES for electricity generation:** which installed capacities will be needed, how will the local distribution and expected price developments look like, which residual load curves have to be managed, how much flexibility does the system need to cover the ramps of the residual load curve, etc..
- **Other generation technologies:** Which other generation technologies will be left, in which regions, etc..
- **Development of transmission/distribution grid:** What is the minimum/maximum expansion needed and where and when will it be needed, what are the potential costs, etc..
- **Ancillary services:** What will be needed, where does it come from, which regional distribution will be needed, etc..
- **Storage:** Which technologies will be available and needed and which installed capacities can be expected, what are expected cost developments, how do different storage technologies interact with each other (i.e. which technologies could compete or complement each other).
- **Demand/DSR:** Individually per sector for industry, transport, households and commercial and public services: How will electricity demand develop provided that all sectors aim for carbon neutrality, what other kinds of energy sources and measures to reduce emissions will play a role (such as hydrogen/other fuels/CCS), what are main drivers/obstacles for using electricity or other energy sources/technologies, which demand response-potentials could those sectors provide, what will be the regional distribution, etc
- **Hydrogen/e-fuels:** Expected volumes needed and in which sectors, size and location of production and grid facilities, cost assumptions, imports needed and where could they come from, etc..
- **CCS/CCU:** Main drivers/obstacles for CCS/CCU, cost assumptions, how much CCS/CCU is needed in the Penta Region in the different time horizons? What implications has the need for the CO₂-infrastructure. What are possible effects on Market Integration / Creating a European Market for CO₂.

The contractor is asked to make an analysis of existing (long-term) scenarios and other studies with a specific focus on one or more of the topics mentioned. The contractor must analyse all topics, but is invited to combine the topics of his choice into different working packages, which can be seen as the bigger building blocks to come to a common overall vision.

The results of the analysis are presented in the form of slides, as input for further discussion in the meetings with (a) the Penta representatives of Support Group 3 and other Penta representatives and (b) the workshops with external experts and stakeholders (ideally including the respective authors of the long-term scenarios), to be selected, approached and engaged by the contractor together with the Penta representatives of Support Group 3. The contractor plans these meetings and workshops according to the working packages he proposes. The purpose of these meetings and workshops is to further discuss the findings and to allow the participants to add their individual knowledge.

Throughout the research project, close communication with the (Chairs of) Support group 3 and the Benelux Secretariat is maintained for organisational matters. Work on the individual working packages requires also a close cooperation with the Pentaforum. In particular, the contractor must keep in mind that the work progress and results are to be discussed in great detail and shared with the other Penta-countries and the participants of Support Group 3, and that the reports should adequately reflect their input.

Meetings and workshops will usually be held digital (preferably via MS Teams) or probably in Brussels, to the extent allowed by COVID-19 pandemic restrictions. The time and effort involved in coordinating these meetings is to be included in project scheduling and budgeting.

The contractor should summarise the outcome of each of the different working packages into progress reports, taking into account the likely developments and uncertainties regarding the specific topics, based on their findings in the studies and the discussions in the meetings and workshops. These progress reports must be distributed among the participants for final verification. The progress reports will later on form the basis for the draft and final report.

4.2. Data to be made available to the contractor

The Penta-countries will provide the available national long-term scenarios or long-term perspectives at the beginning of the project, in addition to the output of the work being done within Penta already on the comparison of existing long-term scenarios, as well as give an overview of scenarios and studies. The contractor is expected to specifically take note of the results of the 'Vision 2050' research project of the North Seas Energy Cooperation (NSEC), in addition to other studies and research projects.

4.3. Progress – interim report – (draft) final report

In order to achieve the targets of the project in the given timeframe, the following conditions regarding the reporting have to be followed:

- The dates for the meetings and workshops must be fixed well in advance and no later than three weeks before the proposed date.
- At least a week before each meeting and/or workshop, an invitation is sent to the participants, clearly indicating the topics for discussion and what is expected of the participants.
- Minimum three days before the meeting or workshop the preparatory slide deck, i.e. maximum 10 slides, on the structure of the meeting or workshop and the analysis, questions, hypotheses, presented methodologies, etc. for the discussion, is shared with the Chairs of the Supporting Group 3.
- Further progress of the project will be documented in the minutes from regular meetings and workshops and the progress reports that result from these meetings and workshops and study analysis, summarizing the main conclusions in maximum two pages.
- The individual minutes and documentation of the meetings and workshops are to be submitted as electronic documentation not later than three weeks after the meetings and will be approved by the Chairs of Support Group 3 and other participants.
- An **interim/mid-term report** or slide deck focusing on integrated network planning is expected four months or maximum four and a half months into the project.
- A **(draft) final report** is to be submitted, including documentation on services performed during the contract period. This does not require preparation of a separate report. Instead, the (draft) final report will comprise the progress reports, accompanied by a short introduction and conclusion of 2-5 pages. The draft final report is to be presented to the Support Group 3.
- The draft final report is to be submitted electronically one month prior to the end of the project for consultation. The contractor shall then finalise the draft final report into a **final report**, taking into account any remarks received.

4.4. Schedule and execution time

The contractor shall have a **maximum** period of **9 months** to fully execute the contract.

The candidate must include a complete schedule in his bid.

Section 5: Annexes

ANNEX 1: Bid form**Contract: 2021/01/Penta****Specification 2021****I. Information about the candidate****A. Or¹: the single legal entity**

Name of candidate	
<u>Name</u>	
Information about the candidate	
<u>Address</u>	<u>Post code</u>
<u>Town/city</u>	<u>Country</u>
<u>Telephone</u>	<u>Electronic mail (e-mail)</u>
<u>Nationality</u>	<u>Legal form</u>
<u>Name of authorised representative</u>	<u>Position of authorised representative</u>

The candidates shall attach the relevant information and documents to demonstrate the representative's authority to sign (articles of association, appointment decisions, and/or power(s) of attorney) as an attachment to this bid form.

All the documents required by the specifications, in particular in the selection criteria set out in article 2.5 and the award criteria set out in article 2.6, dated and signed, shall be attached to this bid form

¹ Strike through what doesn't apply.

Candidate's contact person during the procurement procedure for the contracting authority

Name	.....
Position	.....
Telephone	.....
E-mail	.....

B. Or²: the association

Name of association/candidate	
<u>Name</u>	
Information about the association/candidate	
<u>Address</u>	<u>Post code</u>
<u>Town/city</u>	<u>Country</u>
<u>Telephone</u>	<u>Electronic mail (e-mail)</u>
<u>Nationality</u>	<u>Legal form</u>

The legal entities who are forming the association are:

Member 1	
<u>Address</u>	<u>Post code</u>
<u>Town/city</u>	<u>Country</u>

² Strike through what doesn't apply.

<u>Telephone</u>	<u>Electronic mail (e-mail)</u>
<u>Nationality</u>	<u>Legal form</u>
<u>Name of authorised representative</u>	<u>Position of authorised representative</u>

Member 2	
<u>Address</u>	<u>Post code</u>
<u>Town/city</u>	<u>Country</u>
<u>Telephone</u>	<u>Electronic mail (e-mail)</u>
<u>Nationality</u>	<u>Legal form</u>
<u>Name of authorised representative</u>	<u>Position of authorised representative</u>

Member 3	
<u>Address</u>	<u>Post code</u>
<u>Town/city</u>	<u>Country</u>
<u>Telephone</u>	<u>Electronic mail (e-mail)</u>
<u>Nationality</u>	<u>Legal form</u>
<u>Name of authorised representative</u>	<u>Position of authorised representative</u>

Member 4	
<u>Address</u>	<u>Post code</u>
<u>Town/city</u>	<u>Country</u>
<u>Telephone</u>	<u>Electronic mail (e-mail)</u>
<u>Nationality</u>	<u>Legal form</u>
<u>Name of authorised representative</u>	<u>Position of authorised representative</u>

Etc.

As all members of the association must sign the offer, the candidates must attach the relevant information and documents to demonstrate that the representatives of each member of the association have signing authority (articles of association, appointment decisions, and/or power(s) of attorney) as an attachment to this bid form.

All the documents required, in particular in the selection criteria set out in article 2.5 and the award criteria set out in article 2.6, dated and signed, shall be attached to this bid form.

Candidate's contact person during the procurement procedure for the contracting authority (in accordance with article 2.2.2.):

Name	..........
Position	..........
Telephone	..........
E-mail	..........

II. Pricing

The candidate undertakes to perform the contract in accordance with the terms and conditions of the specifications, for the overall sum indicated below, written in words and figures, expressed in EURO, excluding VAT, of:

<p>.....</p> <p>[in words and figures in EURO]</p>
--

III. Payments

Payments which fall due after complete execution of the contract may be paid by transfer to:

Account number	.....
IBAN	.....
BIC	.....
Financial institution	.....
In the name of	.....

IV. Declarations by the candidate

..... [name of candidate], duly represented by,
.....
[name, position]

hereby declares:

1. that it has taken note of the specification and declares that:
 - it unconditionally agrees to the provisions and procedure set out therein;
 - it has received all useful and necessary information concerning the award procedure and the contract, so that it can submit its bid in an informed manner;
2. that all information it provides and will provide to the contracting authority in the course of this procedure is accurate;
3. that it is not in any of the situations noted as grounds for exclusion in this specification;
4. (*if the candidate is an association*) that the members of the association are jointly and severally liable towards the contracting authority for the fulfilment of all obligations with respect to the contract and from any further directions from the contracting authority based thereupon;
5. that the contracting authority may obtain all necessary information of a financial and moral nature regarding the undersigned from other institutions or organisations;
6. that the period of validity of the bid is four months;
7. that the bid is submitted unconditionally and without reservation;
8. that confidential information and/or information pertaining to technical or commercial secrets is clearly indicated in the bid;
9. that by submitting its bid it undertakes to perform the contract in accordance with the terms and conditions set forth in the specifications, at the price stated above;
10. that payments can be legitimately made by bank transfer to the bank account specified above.

Done at, on



Name:

Position:

APPROVED:

Done at, on



Name:

Position: