

**Request for Proposals – Survey of mid-sized LNG projects – data review,
identification of challenging issues and proposal of countermeasures**

18th January, 2007

Oil and Gas Project Development Group
Japan Oil, Gas and Metals National Corporation

Japan Oil, Gas and Metals National Corporation (“**JOGMEC**”) invites proposals for a Survey of mid-sized LNG projects, including a review of current data regarding such projects, the identification of challenging issues arising in them and the proposal of countermeasures (the “**Study**”). The study will examine the question of how Japanese companies can access upstream business. Contractors who wish to reply to this request for proposals (“**RFP**”) shall submit proposals in accordance with the following instructions.

1. Title of Study

Survey of mid-sized LNG projects – data review, identification of challenging issues and proposal of countermeasures.

2. Objective of Study

The objective of this study is to provide strategic guidance to Japanese private upstream companies by surveying current data and trends regarding mid-sized LNG projects ranging from about 500,000 to 1,500,000 ton/year/train, studying the LNG process, evaluating economic models and applying them to specific cases,, identifying challenging issues and proposing suitable countermeasures accordingly.

3. Scope of Study

The reports should take 4 months from the execution date of the contract to prepare and submit in final form. The details of this Study are stipulated in the Exhibit (“Study Specifications”) and the proposed contract for the Study is the document titled and hereinafter referred to as “Agreement”.

4. Qualification Requirements

Contractors should have as many as possible of the following qualifications / features:

- (1) Working knowledge of the current status of middle sized LNG projects
- (2) Working knowledge of the technology trend of middle sized LNG projects
- (3) Experience of working with JOGMEC or its predecessor organization (JNOC)
- (4) Necessary organization and personnel to achieve and complete this Study

5. Implementation Structure

- (1) With a view to effective and efficient implementation of the Study, the Contractor is permitted, subject to prior written approval from JOGMEC, to carry out the work through the following:
 - (a) an alliance with other company(-ies); and
 - (b) the sub-contracting of part(s) of the work to other company(-ies), provided always that the Contractor will pay the fees for any companies in an alliance or any sub-contractor from the Contractor's own budget.
- (2) A partnership of more than one company is entitled to bid for and carry out this Study, provided that responsibility for the various parts of the Study shall be clearly set out.

6. Proposal Requirements

Contractors shall prepare the proposals in accordance with this RFP and the Exhibit ("Study Specifications"). Proposals shall include and satisfy at least the following items:

- (1) Objective
- (2) Detailed and concrete work scope satisfying the Exhibit ("Study Specifications")
- (3) Timetable for the Study
- (4) Implementation structure (who will carry out the Study)
- (5) Methodology (investigation methods)
- (6) Contact details
- (7) Final materials/deliverables
- (8) Itemized clear quotation including unit costs, breakdown for each piece of work and total cost
- (9) Outline/background of the Contractor's company
- (10) Records of previous investigations/work related to this Study
- (11) Records of previous investigation/work contracted by JOGMEC/JNOC
- (12) Curricula vitae of personnel to be involved in this Study
- (13) Any significant changes proposed to JOGMEC's Agreement with explanations

Proposals shall be submitted in Microsoft Word or PDF format and JOGMEC will use the above items solely for the purpose of the Contractor's selection process for this Study.

7. Submission of Proposals

- (1) This is an electronic-only submission process. Therefore, Contractors shall submit their proposals by e-mail and by the Deadline (see sub-paragraph (2) below) to the Contact Person (see sub-paragraph (3) below). Proposals shall be sent in one electronic file or in a zipped

electronic file and copied to the person detailed at sub-paragraph (3) below. Any proposals submitted other than by e-mail shall not be accepted or reviewed.

(2) The Deadline shall be 12:00 p.m. on 1st February, 2007 (Japanese time).

(3) Contact Person:

Mr. Hiroyuki Mori
Deputy Director, Strategic Coordination Team
Oil and Gas Project Development Group
Japan Oil, Gas and Metals National Corporation
E-mail: mori-hiroyuki@jogmec.go.jp
TEL: +81-44-520-9379

Copied to:

Mr. Atsunari Tanaka
Oil and Gas Project Development Group
Japan Oil, Gas and Metals National Corporation
E-mail: tanaka-atsunari@jogmec.go.jp
TEL: +81-44-520-9318

8. Evaluation of Proposals

(1) Evaluation Criteria

The qualified proposals submitted in response to this RFP by the deadline shall be evaluated with a focus on the following criteria:

- (a) Consistency with the objective of this Study and JOGMEC's intentions
- (b) Concreteness and superiority of proposal
- (c) Adequacy of work plan and work implementation structure
- (d) Track record and experience in the petroleum industry
- (e) Cost performance

(2) Result of Evaluation

The result of the evaluation will be informed to Contractors by e-mail after completion of the evaluation. JOGMEC shall not be liable for any costs or expenses incurred by Contractors in the process of preparation and/or evaluation of proposals.

9. Inquiries

All questions regarding this RFP shall be directed to the Contact Person by e-mail by 5:00 p.m. on 25th January, 2007 (Japanese time). Contractors are kindly requested to understand that any inquiries about the evaluation process shall not be accepted.

10. Confidentiality

Clause 5 of the Agreement shall apply to this RFP and to the Exhibit as if set out in full herein and

as if references therein to "this Agreement" were references to "this RFP" and as if references to a "Party" or the "Parties" therein were references to either JOGMEC or Contractors or both, as applicable.

End of "Request for Proposals"

Exhibit (“Study Specifications”) –Survey of mid-sized LNG projects - data review, identification of challenging issues and proposal of countermeasures

18th January, 2007

Oil and Gas Project Development Group
Japan Oil, Gas and Metals National Corporation

1. Title of Study

Survey of mid-sized LNG projects - data review, identification of challenging issues and proposal of countermeasures.

2. Objective of Study

The objective of this study is to provide strategic guidance to Japanese private upstream companies by surveying the current data and trends regarding mid-sized LNG projects ranging from about 500,000 to 1,500,000 ton/year/train, studying the LNG process, evaluating economic models and applying them to specific cases, identifying challenging issues and proposing suitable countermeasures accordingly.

3. Background

Japan Oil, Gas and Metals National Corporation (JOGMEC) was established with the objective of ensuring a stable and secure supply of oil, gas and non-ferrous metals to Japan. In order to support Japanese companies engaged in the exploration and production of oil, gas and non-ferrous metals and minerals, JOGMEC provides assistance to these companies at various stages before, between and after the acquisition of exploration and production rights and production. Such assistance includes JOGMEC offering its knowledge, information and technological expertise to those companies, as well as facilitating collaboration with foreign partners.

Accordingly, JOGMEC from time to time will commission reports in order to benefit Japanese companies involved in the oil, gas and non-ferrous metals and minerals industries and it is anticipated that JOGMEC will be able to share such commissioned reports with and disclose them to those companies subject to appropriate confidentiality undertakings.

4. Scope of Study

4.1 In order to achieve the objective set out in paragraph 2 above, the Contractor shall perform, research and prepare and provide JOGMEC with a series of written reports (collectively the “**Reports**”) on the subjects described in paragraphs 4.2 – 4.3 below.

4.2 Outline

The review of current data and technical trend surveys on the mid-sized LNG projects ranging from about 500,000 to 1,500,000 ton/year/train will be conducted in order to identify and analyze the factors which make mid-sized LNG projects feasible. The total facilities of inexpensive and simplified mid-sized LNG projects will be studied, highlighting any challenging issues and proposing countermeasures in order to optimize such projects.

The main items of this study are as follows:

- Review of current data and trends of the mid-sized LNG projects around the world
- Survey of technologies and R&D of the mid-sized LNG plants
- Analysis of the data review and trend survey results and the identification of challenging issues
- Proposal of suitable processes for mid-sized LNG projects
- Provision of a case study using suitable mid-sized LNG processes

4.3. Contents

4.3.1. A report reviewing the following aspects associated with mid-sized LNG projects (the “**First Half Report**”) to be delivered to JOGMEC within 2 months of the execution date of the contract, including but not limited to the following information:

(a) Data review and survey of trends regarding mid-sized LNG projects around the world

Mid-sized LNG projects at the actual, planned and [pre-planning] stages are to be surveyed.

(b) Technology and R&D survey of mid-sized LNG plants

LNG technologies, including R&D, suitable for mid-sized LNG projects are to be surveyed.

(c) Analysis of the data review and trend survey results and the identification of challenging issues

The results of the above review and survey are to be analyzed and the challenging issues are to be identified in light of at least the following items:

- Capex and opex
- Thermal and carbon efficiencies
- Maintenance-difficulties

-HSE

-Onshore/offshore

(d) Proposal for suitable processes for mid-sized LNG projects

Suitable processes for mid-sized LNG projects are to be proposed in light of the above-studied items, in addition to the following matters:

-Target of LNG market is mainly Japan

-Know-how regarding the technologies and EPC matters

4.3.2. A report reviewing the following aspects associated with the implementation of a case study with suitable mid-sized LNG processes and a summary of the data review and trend survey (the "**Final Report**") to be delivered to JOGMEC within 4 months of the execution date of the contract, including but not limited to the following information:

(a) Construction of the economic evaluation model

The economic evaluation model on mid-sized LNG processes is to be constructed to calculate the NPV etc and to evaluate the economics of the parameter variations.

(b) Selection of the gas fields for the case study

The gas fields discovered but undeveloped with about 1-3TCF in the South East Asia and Oceania regions are to be investigated, organized and analyzed. Then, the gas fields are to be selected to implement the case study.

(c) Implementation of the case study and evaluation

The feasibility and business model studies are to be conducted and evaluated in respect of the economic evaluation model in the selected gas fields. Regarding the business model, at least the following are to be included:

-Investor: upstream companies in the gas producing country, Japanese upstream companies, trade firms, Japanese utility companies

-Operator: upstream companies in the gas producing country, Japanese upstream companies,

-Customer: Japanese utility companies, trade firms

-Contracts: customer size, the number of customer, contract features with term and volume

-Finance

-Others: effective use of NGL

(d) Summary and implications

The study results are to be summarized, emphasizing the implications for Japanese private upstream companies tackling the monetization of gas reserves in the South East Asia / Oceania regions.

5. Deliverables, Interim Reports and Final Presentation

(1) Deliverables

Deliverables shall include and satisfy all of the following items:

- (a) First Half Report : 3 copies
- (b) Final Report : 3 copies
- (c) Electronic Files : 3 copies of a CD including the Reports and the information contained in the Reports. For the avoidance of doubt, the CDs shall also include files compiling the public information used and collected in this investigation as well as the minutes of interviews conducted in relation to this investigation.

All electronic files consisting of the Reports shall be written by Microsoft Word and recorded on the CDs. Such electronic files shall be editable and citable by JOGMEC.

(2) Interim Reports

- (a) The Contractor must deliver a situation report to JOGMEC at least every two weeks by e-mail.
- (b) The Contractor will report the situation in person if necessary.

(3) Final Presentation

The Contractor should deliver a presentation of the results of the Reports at a place in Japan designated by JOGMEC. This is to take place within 15 days of submission of the final Reports.

6. Methodology

- (1) This investigation shall be carried out using the Contractor's experience and all of the relevant resources necessary to produce thorough and reliable Reports. JOGMEC expects that this will mainly be done using information available in the public domain and collected through interview.
- (2) The Contractor shall carry out all work related to the Study with such care and skill as could reasonably be expected from a professional providing the same or similar services and in conformance with industry practices and standards.

7. Workplace

The workplace shall either be the Contractor's workplace or a place designated by JOGMEC.

8. Duration of Study

The reports should take 4 months from the execution date of the contract to prepare and submit in final form.

End of “Study Specifications”

AGREEMENT

THIS AGREEMENT (hereinafter referred to as the “**Agreement**”) is made and entered into as of the [] day of [] 2007 by and between:

- (1) Japan Oil, Gas and Metals National Corporation, a corporation duly organized and existing under the laws of Japan, having its principal office at 1310 Omiya-cho, Saiwai-ku, Kawasaki, Kanagawa 212-8554 Japan (hereinafter referred to as “**JOGMEC**”); and
- (2) [], a corporation duly organized and existing under the laws of [], having its principal office at [] (hereinafter referred to as the “**Contractor**”).

The corporations named above shall sometimes hereinafter individually be referred to as “**Party**” and collectively as the “**Parties**”.

THE PARTIES HEREBY AGREE as follows:

1. Term of Agreement

- 1.1. This Agreement shall become effective as of the date first above written, and, unless terminated earlier under clause 6, shall remain effective until [] 2007.
- 1.2. The termination of this Agreement for any reason shall not affect this clause 1.2, clause 4 (Propriety Rights and Copyright of Reports), clause 5 (Confidentiality), clause 6 (Early Termination) and Schedule 1 (Payment Adjustment Mechanism), clause 9 (Waiver), clause 10 (Notices), clause 11 (General), clause 12 (Governing Law), clause 13 (Language) and clause 14 (Disputes and Arbitration), which shall continue in force notwithstanding such termination for [ten (10)] years from the date first above written.

2. Scope of Work

- 2.1. The Contractor shall perform research and prepare and provide JOGMEC on or before the date in clause 3.2.1 below with a series of written reports on the subjects described in sub-clauses 2.1.1 and 2.1.2 below (collectively the “**Reports**”).
 - 2.1.1. []

- 2.1.2. []
- 2.2. The Reports will provide JOGMEC with extensive and specific data and analysis on [] in order to seek business opportunities and [].
- 2.3. The Contractor shall deliver a presentation of the Reports in Tokyo, Japan no later than 15 days after the Reports are provided to JOGMEC in accordance with clause 2.1 above.
- 2.4. The Contractor will deliver a situation report by email every two (2) weeks on the progress of the project (to be sent to Hiroyuki Mori at mori-hiroyuki@jogmec.go.jp) and will deliver a draft of the final Reports at least two (2) weeks before the date in clause 3.2.1 below.
- 2.5. The Contractor shall carry out this investigation using the Contractor's experience and all of the relevant resources necessary to produce thorough and reliable Reports. JOGMEC expects that this will be done mainly using information available in the public domain and collected through interview.
- 2.6. The Contractor must deliver the following materials to JOGMEC within 15 days of payment by JOGMEC of the Service Fee in accordance with clause 3:
- 2.6.1. Three (3) copies of the final Reports;
- 2.6.2. Three (3) copies of a CD including without limitation the information contained in the final Reports;
- 2.6.3. File(s) compiling the public information used and collected in this investigation;
- 2.6.4. File(s) compiling the minutes of interviews conducted in relation to this investigation;
- and
- 2.6.5. File(s) compiling any other information used to produce the Reports.
- 2.7. JOGMEC shall have the right to amend the scope of the services provided by the Contractor under this Agreement, provided that such amendments shall not be material or substantial in nature.

3. Service Fee and Method of Payment

- 3.1. Subject to the terms and conditions hereinafter set forth, JOGMEC shall pay a service fee (hereinafter referred to as the “**Service Fee**”) in the amount of US\$ [] for all of the services provided by the Contractor hereunder, including delivery of a presentation in accordance with clause 2.3 above.
- 3.2. Payment of the Service Fee under clause 3.1 shall be subject to the completion of the following procedure:
- 3.2.1. The Contractor will submit to JOGMEC the Reports in a form and substance reasonably satisfactory to JOGMEC on or before [] 2007;

- 3.2.2. JOGMEC will review the Reports submitted to it by the Contractor, and either approve them, or request that modifications and/or amendments be made to them;
 - 3.2.3. The Contractor will make such modifications and/or amendments to the Reports as may be reasonably required by JOGMEC, and resubmit the modified and/or amended Reports to JOGMEC for approval under clause 3.2.2;
 - 3.2.4. Upon the Reports being approved under clause 3.2.2, the Contractor will issue to JOGMEC an invoice for the Service Fee;
 - 3.2.5. No later than thirty (30) days after such invoice is deemed to be received in accordance with clause 10 (Notices), JOGMEC will make payment of the Service Fee by way of electronic bank transfer.
- 3.3. The Contractor will absorb all out-of-pocket expenses, including without limitation travel expenses during this contract period, unless otherwise agreed by JOGMEC.
 - 3.4. Subject to delivery of a presentation in accordance with clause 2.3 above and receipt of an invoice after that event, JOGMEC will make payment of US\$ [] for that presentation no later than thirty (30) days after such invoice is received. For the avoidance of doubt, this amount covers all costs related to the presentation, including without limitation preparation, travel, travel time, accommodation and time spent working on and delivering the presentation, and the amount stated above is the only amount that JOGMEC may be liable for under this Agreement in addition to the Service Fee, unless otherwise agreed by JOGMEC.
 - 3.5. The amounts that JOGMEC is to pay under clauses 3.1 and 3.4 above are inclusive of all taxes.

4. Propriety Rights and Copyright of Reports

- 4.1. Each Party shall retain all right, title and interest in its “**Background IP**”, meaning all Proprietary Information and the IPR in it which either existed and was owned by that Party and/or its licensors prior to the date of this Agreement or which comes into existence during the term of this Agreement other than as a result of the performance of this Agreement; for the purposes of this provision, the following terms shall have the corresponding definitions set out below:
 - 4.1.1. “**IPR**”, meaning copyrights, patents, registered designs, trade marks and trade names (including any attached goodwill), moral rights, registered database rights and any applications for any of the foregoing together with any right or form of protection of a similar nature and having equivalent or similar effect to any of them anywhere in the world; and
 - 4.1.2. “**Proprietary Information**” meaning and including without limitation designs, drawings, reports, specifications, procedures, instructions, software, data, methods, methodologies,

know-how, processes, information, analysis, get up and any other technical or commercial information and data and any unfinished versions of the same in any form or medium.

- 4.2. The ownership of any and all of the Reports, as well as any and all IPR in each of the Reports which is derived from JOGMEC's Background IP (but not the Contractor's Background IP), shall belong wholly and exclusively to JOGMEC, without prejudice to the confidentiality obligations under clause 5. The Contractor agrees to do all acts and execute all documents to give effect to this provision, promptly on the request of JOGMEC. Nothing herein shall be deemed to grant or convey ownership of the Contractor's Background IP to JOGMEC.
- 4.3. The Contractor hereby grants to JOGMEC and its legal successors non-exclusive, royalty-free, worldwide right and license to use the Contractor's Background IP to the extent the same is incorporated into the Reports.
- 4.4. Without prejudice to the confidentiality obligations in clause 5, the Contractor agrees that it will not grant any third party a license to use the Reports or any part thereof for any purposes whatsoever nor will it use the Reports for the benefit of any third party.
- 4.5. The Contractor hereby agrees to indemnify JOGMEC for any costs, losses or expenses incurred by JOGMEC as a result of any claim by any third party that the use or possession by JOGMEC of any Report (or part thereof) or that the preparation of the Report by the Contractor infringes any IPR of any third party, provided the Contractor is promptly notified in writing of any such suit or claim against JOGMEC and further provided that JOGMEC permits the Contractor to defend, compromise or settle same, and gives the Contractor all available information, reasonable assistance and authority to enable the Contractor to do so. If, as the result of any claim of infringement against any patent, trademark, copyright, license or other property right, the Contractor or JOGMEC is enjoined from using or utilizing the Reports, or if the Contractor believes that the Reports are likely to become the subject of a claim of infringement, the Contractor, at its option and expense, shall procure the right for JOGMEC to continue to use the Reports, or replace or modify the Reports so as to make it non-infringing. THE FOREGOING STATES THE ENTIRE LIABILITY OF THE CONTRACTOR WITH RESPECT TO ANY THIRD PARTY IPR INFRINGEMENT CLAIMS.

5. Confidentiality

- 5.1. The Parties agree to keep confidential the existence, source and content of this Agreement and any and all of the Reports (and/or any part thereof), as well as any information which is expressly indicated to be confidential and any information of whatever nature concerning the business,

finances, assets, liabilities, dealings, transactions, know-how, customers, suppliers, processes or affairs of the other Party and the Parties agree not to disclose or otherwise make available the same to a third party without the prior written consent of the other Party.

5.2. The confidentiality obligations under clause 5.1 shall not be applicable to the disclosure by either Party of any information contained in the Reports:

5.2.1. to its officers, employees, advisers, representatives and agents, in each case, to the extent required to enable such Party to carry out its obligations under this Agreement and in each case they shall be made aware by such Party of its obligations under this Agreement and they shall be required by such Party to observe the same restrictions on the use of any relevant information as contained in clause 5.1 above;

5.2.2. to the extent required by any applicable law or by the regulations of any stock exchange or regulatory or supervisory authority to which such Party is subject or pursuant to any order of the court or other competent authority or tribunal;

5.2.3. to the extent that such information is in or comes into the public domain other than by breach of this Agreement by such Party;

5.2.4. to the extent that such information is lawfully acquired by such Party from a third party which has full rights to disclose such information; and

5.2.5. to such private Japanese companies in the oil industry and other relevant bodies as may be determined by JOGMEC provided that the source of such information shall not be mentioned or indicated unless it is accompanied by the letter attached after Schedule 1 to this Agreement.

5.3. Notwithstanding clause 5.1, the Contractor shall not be limited, restricted or prohibited in any way from producing reports, research materials or advice set out in clause 2.1 for other clients of the Contractor provided that:

5.3.1. the Contractor shall not solicit instructions to produce reports on the same or similar subject matters for third parties; and

5.3.2. the Contractor shall report to JOGMEC the identity of any third party who requests any report from the Contractor on the same or similar subject matters.

5.4. Notwithstanding clause 5.1, JOGMEC shall not be restricted from publishing on the JOGMEC website (www.jogmec.go.jp) on [date] the title, date and value of the Agreement and the name and address of the Contractor.

6. Early Termination

- 6.1. Either Party may terminate this Agreement with or without cause by giving the other Party thirty (30) days prior written notice of its intention to do so.
- 6.2. In the event of early termination of this Agreement under clause 6.1 above, adjusted payments shall be made within thirty (30) days of the effective date of termination. The mechanism for calculating such adjustment is as set out in Schedule 1 hereto.
- 6.3 In the event of early termination of this Agreement under clause 6.1 above, the Contractor shall deliver all the materials set out in clause 2.6 (save that the Reports shall not be final as stipulated in clauses 2.6.1 and 2.6.2) to JOGMEC within 15 days of the adjusted payments being made.

7. Limitations of Liability; Third Party Claims; Disclaimer

- 7.1. Neither the Contractor nor any of its subsidiaries or affiliates nor one of their respective officers, employees, representatives, agents or subcontractors (each an “**Indemnitee**”) shall have any liability to JOGMEC on account of the Agreement unless such liability shall have been the result of fraud, negligence, breach of contract or willful misconduct on the part of such Indemnitee.
- 7.2. UNDER NO CIRCUMSTANCES SHALL ANY INDEMNITEE BE LIABLE FOR INDIRECT, SPECIAL OR PUNITIVE DAMAGES OR LOSS, on account of any claim arising from or in connection with or otherwise relating to the Agreement, whether on the basis of negligence, tort, breach of contract, misrepresentation, indemnity or otherwise.
- 7.3. This Agreement is made exclusively for the benefit of the Parties to it and does not confer any rights on any third party. In particular, the Contractor does not owe any duty of care to any third party in respect of the preparation of the Reports or their contents. Accordingly, JOGMEC undertakes that no Report shall be provided to a third party unless the source of such Report is not mentioned or indicated or it is accompanied by the letter attached after Schedule 1 to this Agreement.
- 7.4. The Contractor will use reasonable commercial efforts to comply with any date for completion of the Reports or any portion thereof, but any such date shall only constitute a statement of expectation and shall not be binding. Failure to complete the Reports or any portion thereof by a particular date shall not constitute a breach of contract, provided the Reports (or the relevant part of the Reports) are completed to the reasonable satisfaction of JOGMEC within [fourteen (14)] days of notification by JOGMEC to the Contractor. The Contractor shall not be liable for any loss, cost or damage, direct or indirect, caused by any such permitted delay and in no case shall delay be a ground for terminating the Agreement.

7.5. Notwithstanding anything to the contrary in the Agreement, the Contractor does not limit or exclude its liability for fraud, or for death or personal injury arising from its negligence or that of its employees, officer, directors, agents or affiliates.

8. Variation

No variation of this Agreement shall be effective unless it is in writing signed by and on behalf of both of the Parties. The expression “variation” as used in the preceding sentence includes, but is not limited to supplement, deletion or replacement, however effected. Variation of this Agreement cannot be effected via email.

9. Waiver

The rights and remedies of either Party shall not be affected by any failure to exercise or delay in exercising any right or remedy or by the giving of any indulgence by such Party except a specific waiver or release in writing and any such waiver or release shall not prejudice or affect any other rights or remedies of such Party. No single or partial exercise of any right or remedy by either Party shall prevent any further or other exercise thereof or the exercise of any other right or remedy by such Party.

10. Notices

10.1. Any notice or other communication required or permitted to be given under this Agreement:

10.1.1. shall be in writing in the [English] language; and

10.1.2. shall be left at the address of the addressee or sent by [pre-paid post, recorded delivery or courier] to the address of the addressee or sent by facsimile to the facsimile number of the addressee in each case which is specified in this clause in relation to the Party to whom the notice is addressed, and marked for the attention of the person so specified, or to such other address or facsimile number, and/or marked for the attention of such other person, as the relevant Party may from time to time specify by notice given in accordance with this clause. Email is not an appropriate medium for notices or other communications required or permitted to be given under this Agreement.

The relevant details of each party at the date of this Agreement are:

JOGMEC

Address: Japan Oil, Gas and Metals National Corporation

1320 Omiya-cho Saiwai-ku
Kawasaki Kanagawa 212-8554 Japan

Facsimile: +81-44-520-8935

Attention: Hiroyuki Mori

Deputy Director, Oil & Gas Project Development Group

Contractor

Address:

Facsimile:

Attention:

- 10.2. In the absence of evidence of earlier receipt, any notice or other communication shall take effect from the time that it is deemed to be received in accordance with sub-clause 10.3 below.
- 10.3. Subject to sub-clause 10.4 below, any notice or other communication is deemed to be received:
- 10.3.1. in the case of a notice left at the address of the addressee, upon delivery at that address;
- 10.3.2. in the case of a [posted/couriered] letter, on the [third] day after [posting/couriering] or, if [posted/couriered] to or from a place outside Japan, the [seventh] day after [posting/couriering]; and,
- 10.3.3. in the case of a facsimile, on production of a transmission report from the machine from which the facsimile was sent which indicates that the facsimile was successfully sent in its entirety to the facsimile number of the recipient provided that a confirmatory copy of such facsimile shall have been sent by [post/courier] in accordance with sub-clause 10.1 above within 24 hours of transmission.
- 10.4. Any notice or other communication received or deemed to be received in accordance with sub-clause 10.3 above on a day which is not a Business Day or after 5pm on any Business Day according to local time in the place of receipt, shall be deemed to be received on the next following Business Day.
- 10.5. For the purpose of this clause, “**Business Day**” shall mean a day not being a Saturday on which commercial banks are generally open for business in both Tokyo, Japan and the place where the notice or other communication is received.
- 10.6. Each Party undertakes to notify the other Party by notice served in accordance with this clause if the address specified herein is no longer an appropriate address for the service of notice.

11. General

- 11.1. Except with the prior written consent of the Contractor, JOGMEC shall not solicit the employment of

any employee of the Contractor until not less than one (1) year has elapsed from the payment of the final invoice for the services provided under this Agreement.

- 11.2. Except with the prior written consent of JOGMEC, the Contractor shall not solicit the employment of any employee of JOGMEC until not less than one (1) year has elapsed from the payment of the final invoice for the services provided under this Agreement.
- 11.3. The Contractor may engage third party consultants or subcontractors, including but not limited to companies with which the Contractor may have an alliance, to perform the services under this Agreement in whole or in part on behalf of the Contractor, with the prior written consent of JOGMEC, which consent shall not be unreasonably withheld or delayed, provided the Contractor shall remain responsible for such performance.

12. Governing Law

This Agreement shall be governed by and construed in accordance with the laws of Japan.

13. Language

This Agreement is entered into in the English language. Should there be any discrepancy between this Agreement and any translation of it into any language other than English, the original English text shall prevail.

14. Disputes and Arbitration

- 14.1. All disputes, controversies or differences which may arise between the Parties, out of or in relation to or in connection with this Agreement shall be finally settled by arbitration in Tokyo in accordance with the Commercial Arbitration Rules of the Japan Commercial Arbitration Association.
- 14.2. The language to be used in the arbitral proceedings shall be English.
- 14.3. The number of arbitrators shall be three (3).

JOGMEC and the Contractor shall execute this Agreement in duplicate and retain one copy each.

IN WITNESS WHEREOF this Agreement is signed on the date first written above.

SIGNED:

For and on behalf of Japan Oil, Gas and Metals National Corporation

SCHEDULE 1

Payment Adjustment Mechanism

1. In the event of early termination of this Agreement under clause 6.1, the following calculation shall apply to determine the payment to be made by JOGMEC to the Contractor for the services provided by the Contractor prior to the effective date of termination:

$$A = [C_v \times (R_n/R_t)] + E_j$$

Where:

- A = the total sum owed to the Contractor as at the effective date of termination;
- C_v = the Service Fee;
- R_t = the total number of Reports to be provided under the Agreement;
- R_n = the total number of Reports actually provided by the Contractor to JOGMEC prior to the effective date of termination;
- E_j = those expenses approved by JOGMEC and incurred by the Contractor on or before the date of the termination notice.

2. JOGMEC shall pay to the Contractor the sum calculated as A less any sums already paid to the Contractor by JOGMEC under the Agreement or otherwise, in pursuance of the preparation of the Reports.
3. Where the sum of money required by paragraph 2 to be deducted from the sum calculated as A exceeds the sum calculated as A, the Contractor shall promptly pay to JOGMEC an amount equal to that excess, and JOGMEC shall be entitled to receive that amount from the Contractor.
4. In both payment scenarios above, the Parties agree that A must represent a reasonably fair proportion of the Service Fee in relation to the total proportion of the obligations of the Contractor under clause 2 of this Agreement fully carried out by the early termination date.

To: [Upstream companies]

[Date]

Dear Sirs,

The attached reports or documents (the "Reports") contain information that has been prepared by [*Contractor Name*] for JOGMEC in connection with a contract between JOGMEC and [*Contractor Name*] dated [*date*].

JOGMEC has expressed its wish to disclose the contents of these Reports to you, and [*Contractor Name*] has agreed to this with the following conditions:

1. [*Contractor Name*] does not undertake any duty of care to you in respect of the preparation of the Reports or their contents;
2. [*Contractor Name*] will not have any liability to you in any respect as a result of these Reports (save to the extent any liability cannot be lawfully excluded); and
3. your use of the Reports must be confined to the purpose for which the Client has requested you be given them and the Reports must be kept confidential by you and may not be disclosed to any third party or announced publicly unless there is a legal or regulatory obligation to disclose or announce them or as otherwise agreed by [*Contractor Name*].

By accepting the Reports you agree to the above terms upon which they are given to you.

For [Contractor Name]