

Announcement of PTT Public Company Limited

Registration Number 0107544000108

PR No. 1160004987

Subject: Bid for Engineering Consultancy Services for CO2 Transportation and Onshore Terminal for Carbon

Capture and Storage (CCS) Project

As PTT Public Company Limited intends to invite written Bid for Engineering Consultancy Services for CO2 Transportation and Onshore Terminal for Carbon Capture and Storage (CCS) Project

Place of delivery at As indicated in Invitation To Bid (ITB)

Within As indicated in Invitation To Bid (ITB)

according to the conditions/detail/drawing and the documentation attached to the announcement, which shall be considered as part of this Instruction to Bid, as follows:

- Terms of Reference 1 Set
- Form of Power of Attorney 1 Page
- Form of Bank Guarantee 1 Page
- PTT Supplier Sustainable Code of Conduct 1 Set
- Letter of Confirmation on Qualifications to Do Business with PTT 1 Page
- Price Bid Form 1 Set

Pre-Bid Conference for clarification shall be held at <u>Online Bidder's Conference will be scheduled on February 24th, 2023 during 10:00 to 12:00 Bangkok local time.</u> The access link for Online Bidder's Conference will be provided to Bidder's representative before appointed date.

The number of representatives is limited to 5 persons per company. on 24 February 2023 Registration for the Conference shall be during 09:45 to 10:00 and conference shall commence at 10:00 hours. (Speaker MR. SUPAWAT DECHWONGWATTHANA Employee ID No. 540118 Tel. 0894948104)

Submission of Bid Price, evidence and technical documents shall be on 27 March 2023 at 09:00 - 16:00 hour, as follows:

- Procurement and Material Management Division, 2nd Building, 6th Floor, PTT Head Office, 555 Vibhavadi-Rangsit Road, Chatuchak District, Bangkok 10900

Person who is interested may purchase Bid Documents at the price of Baht - per set (Vat included) from 13 February 2023 to 22 February 2023 during 09:00 - 16:00 hours (NOTE: Bid Document is available to purchase without cost on 13-22 February 2023 (Business Day) during 9:00-16:00 (Bangkok Time)

Bid Purchasing shall be confirmed by submit following documents to email project_procurement@pttplc.com on the date of purchasing:



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- Request for bidding document form
- A company or partnership registered in Thailand issued by the Ministry of Commerce which is not more than 6 (six) months recent as from the date after the day of issuance up to the date of Submitting Bid Documents.
- · Articles of Association and Memorandum of Association In case of Bidder being a foreign entity.

PTT shall submit the link for Bid Documents download to Bidder's Email after completion of Bid Purchasing process.) as follows:

- Procurement and Material Management Division, 2nd Building, 6th Floor, PTT Head Office, 555 Vibhavadi-Rangsit Road, Chatuchak District, Bangkok 10900 (MR. JIRAYUT JIRASIT Tel. 025372327)

Announced on 13 February 2023

(MR. WORAWUT HAMARN)

Project Control & Administration Unit Head

Project Control Management Unit



PTT PUBLIC COMPANY LIMITED

INVITATION TO BID ENGINEERING CONSULTANTCY SERVICES FOR

CO₂ TRANSPORTATION AND ONSHORE TERMINAL CARBON CAPTURE AND STORAGE (CCS) PROJECT

PTT Public Company Limited (PTT) and subsidiaries in PTT Group intend to study on Carbon Capture and Storage (CCS) Hub Model in Eastern Thailand maximum 9.5 MTPA of CO₂ collected from industrial plants in Rayong and Chonburi provinces to the onshore terminal which will be located somewhere in Eastern Thailand, including study on a new CO₂ Transmission Pipeline and the onshore terminal design configuration and location.

PTT is planning to engage a Consultant to carry out engineering consultancy services for feasibility study, site selection study, and preliminary design for CO₂ Transportation and Onshore Terminal including CO₂ value chain integration for Carbon Capture and Storage (CCS) Project. The scope of services are as follows:

TASK 1: CO2 Transportation and Storage (T&S) Study

TASK 2: CO2 Onshore Terminal and Transmission Pipeline Design

TASK 3: CAPEX and OPEX Estimation for Onshore Pipeline and Terminal

TASK 4: CO2 Value Chain Integration

The period of execution for engineering consultancy services of this contract is approximately 7 months from the Award of Contract Date and the estimated cost is 30,000,000 THB.

Successful Bidder shall sign on contract with PTT and other companies in PTT Group. There are totally 6 contracts for the scope of work. All PTT Group is providing the same contract term and condition. However, bidder shall accept and follow the Procurement Standard Form of each company.

PTT invites the interested companies (a single entity) to participate in the bid for Consultancy Services Contract. <u>It is not permissible for the BIDDER to perform the work by forming a joint venture or a consortium, with other companies to collectively qualify for and thereafter execute the work.</u>

The company of Bidders shall prove that they have successfully completed all following condition with details for their experiences as follows:

Company's mandatory qualifications

- 1. At least three (3) completed projects, as Engineering Consultant, which designed LNG Liquefaction Process and LNG Regasification Process.
- 2. At least three (3) completed projects, as Engineering Consultant, which performed the onshore or subsea transmission pipeline (oil, natural gas, or CO₂).

Bid Document is available to purchase without cost on 13–22 February 2023 (Business Day) during 9:00–16:00 (Bangkok Time) at:

Procurement and Material Management Division, Project Support Department
PTT Public Company Limited, 6th Floor, 2nd Building, 555 Vibhavadi-Rangsit Rd., Chatuchak, Bangkok 10900,
Tel: (66)2-537-2327, (66)85-914-3645 Email: project_procurement@pttplc.com
Contact Person: Mr. Jirayut Jirasit, Material Administrative Officer

Bid Purchasing shall be confirmed by submit following documents to email <u>project_procurement@pttplc.com</u> on the date of purchasing:

- Request for bidding document form
- A company or partnership registered in Thailand issued by the Ministry of Commerce which is not more than 6 (six) months recent as from the date after the day of issuance up to the date of Submitting Bid Documents.
- Articles of Association and Memorandum of Association In case of Bidder being a foreign entity.

PTT shall submit the link for Bid Documents download to Bidder's Email after completion of Bid Purchasing process.

Bidding Schedule

Bidder's Conference 24 February 2023

Last Pre-Bid Query Submission Date 3 March 2023

Last Pre-Bid Query Reply Date 8 March 2023

Bid Submission Date 27 March 2023

Award of Contract (Tentative) 2 May 2023

Online Bidder's Conference will be scheduled on February 24th, 2023 during 10:00 to 12:00 Bangkok local time. The access link for Online Bidder's Conference will be provided to Bidder's representative before appointed date. The number of representatives is limited to 5 persons per company.

Bidder's Representatives Form will be included in the download link. Bidder shall fill out and send the completed Bidder's Representatives Form to email <u>project_procurement@pttplc.com</u> within February 23rd, 2023, 12:00 Bangkok local time.

For more information, please visit www.pttplc.com

ใบขอรับแบบประมูล REQUEST FOR BIDDING DOCUMI	ENT	ส่วนของ ปตท.
เรียน ผู้จัดการส่วนจัดหา		
ประกาศแจ้งความเลขที่ PR 1160004987	วันที่/ Date	/
Engineering Consultancy Services for CO2 Transportation and Onshore Terminal for Carbon Capture and Storage TITLE: (CCS) Project		
บริษัท	เลขเที่ย์จำ	
FIRM/COMPANY:	SAP VENDOR NUMBER	
ที่อยู่ ADDRESS:	โทร TEL:	
คย (ระบุชื่อผู้มาซื้อแบบ เขียนตัวบรรจง) Y:		
ลงชื่อ		
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