PHILIPPINE NATIONAL OIL COMPANY

PNOC Building VI, Energy Center, Rizal Drive,
BGC, Taguig City
TIN 000-169-191-000 VAT

PNOC
The Energy Company

PURCHASE ORDER

PY-716 (Rev. 09/88)

SUPPLIER NAME AND ADDRESS DNV Singapore Pte. Ltd. 16 Science Park Drive DNV Technology Centre Singapore 118227	YOUR QUOTATION REFERENCE QUOTATION SUBMITTED BY: Mr. Todd Yu +65 97298856 todd.yu@dnv.com	PO № 298913 REQUISITION NO. PIP-26-011 DATE PO PREPARED June 23, 2026 ACCOUNTING CHARGES 26MO-130 DOLLAR CONVERSION/AMOUNT
DELIVER PROMPTLY TO PNOC Industrial Park Brgy. Batangas Dos, Mariveles Bataan, Philippines 2105 ATTN: Engr. L.A.A. Ngojo	ABOVE PURCHASE ORDER AND REQUISITION NUMBERS MUST APPEAR ON ALL SHIPPING AND BILLING DOCUMENTS. THE COMMODITY CODES SHOWN BELOW MUST APPEAR ON ALL INVOICES AND SHIPPING LISTS, CAREFULLY READ AND FOLLOW ALL INSTRUCTIONS SHOWN AT THE BACK OF THIS PURCHASE ORDER.	

PAYMENT TERMS (UPON SUBMISSION OF ORIGINAL INVOICE & PO)	DELIVERY TERM
WITHIN 30 DAYS	Six (6) months upon receipt of Purchase Order

ORIGIN

ITEM NO.	COMMODITY CODE	UM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
1		lot	Consequence and Risk Modeling Software Subscription -Brand: SAFETI Software for Quantitive Risk Analysis (QRA) SAFETI (including Phast) and Leak Key functionalities and specification includes: -Risk Analysis: SAFETI calculates and presents risk metrics such as individual risk (IR) contours, Potential Loss of Life (PLL), and F-N (Frequency-Number of fatalities) curves. -Consequence Modeling: It incorporates DNV's Phast software for detailed consequence analysis, modeling various scenarios and effects, including: 'a. Discharge and dispersion of hazardous materials 'b. Pool formation and evaporation 'c. Fires (jet, pool, and fireballs) 'd. Explosions (BLEVE, vapour cloud explosions) 'e. Toxic effects -Input Data: The software users user-provided data, including leak frequencies, ignition data, local population details, weather conditions, and vulnerability data, to quantify risks associated with specific scenarios. -Integration and Visualization: Results can be overlaid on geographical information system (GIS), aerial maps, and site plans for better visualization and understanding of hazard zones. Forex conversion rates (USD to PHP) as of June 18, 2026: 1 USD = PHP 60.393 Note: All prices, fees, rates, or remuneration are agreed as stated, exclusive of: a. Sales taxes, value added tax, goods and services tax and/or any other similar tax, including any surcharges levied which may be applicable; b. Import tax and customs duties, including any surcharges levied which may be applicable; c. Withholding tax, and/or any other similar taxes; hereinafter collectively referred to as "Taxes". ^^^^^^^^^^^^^^^^^^ NOTHING FOLLOWS ^^^^^^^^^^^^^^^^^^^^^^^^	1	USD 49,800.00	USD 49,800.00

SUPPLIER ACCEPTANCE		REVIEW AND APPROVAL
TERMS AND CONDITIONS ACCEPTED BY:	DATE ACCEPTED:	REVIEWED BY: C.F.C. MELO
ORIGINAL PO RECEIVED BY:	DATE RECEIVED:	APPROVED BY: PRES. F.JG.E. ALVAREZ

SUPPLIER'S COPY

№ 298913