

APPROVED LISTS:

Applications are invited for the assessment of additional suppliers for goods and services currently on Transnet Pipelines approved lists.

Transnet Pipelines wishes to determine if there are any new or additional suppliers of the following goods or services for inclusion on the following approved lists:

Item No	Item Description
1	Eaton UPS's
2	Medium voltage VSD spares for ABB ACS1000
3	Blue Ginger Battery chargers
4	GEC MV Generators
5	Cummins LV Generators & fire engines
6	Trane Chillers
7	Siemens Simoprime MV Switchgear
8	ABB MV Switchgear
9	ABB Protection Relays
10	Siemens Protection relays
11	3 phase induction LV Motors
12	Stamford alternator
13	ABB VSD Repairs
14	Meter prover calibration at API standard (API MPMS 4.8.2.10)
15	Circuit card AIO I/O Analog PLC P/N 6ES7331 7TF01 0AB0
16	Circuit card PWR supply, PLC S7 Circuit card assembly function programmable Logic Controller P/N 6ES7405-0KA02-0AA0
17	Power supply Sematic DP P/N 6ES71532AR040XA0
18	Power supply SITOP PSU 100S P/N 6EP1336-2BA10
19	Circuit card CPU, PLC P/N 6ES7417 5HT06 0AB0, Circuit card Communication Processor PLC P/N 6ES7341 1CH02 0AE0
20	Module: Central Processing Unit P/N 6ES7960-1AB04-0XA0
21	Processor, Sematic P/N 6ES73172EK140AB0
22	Memory Card P/N 6ES7952-1AS00-0AA0: 16mb
23	Module, Power Supply; Type: Simatic S7-300; P/N: 6ES73501AH030AE0, Simatic; Card Counter Module FM 350-1
24	Power Supply; Type: Simatic Decentralised Peripherals; P/N: 6ES71532AR040XA0, Simatic
25	Power Supply; Type: SITOP; P/N: 6EP13343BA00,
26	Processor Type Simatic P/N: 6GK11613AA01 Simatic
27	Circuit Card Assembly; Type: Simatic, Function: Central Processing Unit, Application: Programmable Logic Controller; P/N: 6ES5948-3 UR13,, 948R; S5-155H, 640 RAM
28	Circuit Card Assembly; Type: Memory, Function: Programmable Logic Controller, Application: Central Processor; P/N: 6ES7 4174H L040A B0, CPU, Simatic; 417H Central Unit For S7-400H, 4 Inter faces, 1MPI/DP, 1DPA.2 For Sync Modules 20 MB (10MB CODE/10MB DATA)
29	Cameron Grove B4/B5 ball valves Seal kits (4" to 24" & 150# to 900#)
30	TD Williamson Stopple kits (various sizes to fit 6" to 24" Stopple fittings)
31	Cameron-General Twin Seal/Orbit Truseal EPV DB&B valves (2" to 20", 150# to 900#)
32	Cameron –General Twin Seal EPV Slips, Soft Goods Kits and Gear Operator 2" - 20"
33	Wilden Pump and Engineering Flush Tank pumps spares
34	Glapwell Contracting Services Launchers /Receivers spares
35	Tom Wheatly Check valves seal trim sets 12-24" 600#-900#
36	Filteq Solutions Strainers components/spares
37	Flowserve Sump Pump spares
38	Dembla B-Pump control valve Trim sets

39	Dembla Motorized control valve
40	Sulzer Booster pump spares
41	Nuovo Pignone Mainline Pumps Spares/components 7-stage 6 x 8 x 14 900#
42	Mapro Oily water separator Pumps set of lip rings
43	Control Seal Motorized EPV spares 8", 10" & 14" 600# (gear train, soft kit & slips)
44	KSB Pumps Mechanical seals - Diesel to Genset system
45	Audco Plug valves (2" to 4", 600#)
46	Supply of diesel driven Spate pumps
47	18-inch Bi-Directional mandrel steel bodied, multi bolt pig body assembly with polyurethane sealing/ support discs and two circular steel wire brushes complete with magnets and bumper nose.
48	16-inch Bi-Directional steel mandrel bodied, multi bolt pig body assembly with polyurethane sealing/ support discs and two circular steel wire brushes complete with magnets and bumper nose.
49	Foam pig to be used in a 16-inch gas pipeline with a nominal wall thickness of 7mm and a minimum bend radius of 3D. Long range distance heavy density foam, pig to be constructed from a polyurethane foam with durable polyurethane elastomer coating in a criss-cross pattern and silicon carbide material in loose grit or strap foam.
50	Foam pigs to be used in an 18 - Inch gas pipeline with a nominal thickness of 9mm and a minimum bend radius of 3D. Long range and heavy density foam, pig to be manufactured from a polyurethane foam with a durable polyurethane elastomer coating in a criss-cross pattern and silicon carbide material in loose grip or strap.
51	Viar ball valves Seal kits (4" to 24" & 150# to 900#)
52	Foam/effluent pump stator(Orbit/ Mono Pump)
53	Viar ball valve Gear boxes
54	Denso pipeline wrapping products:
	a. Primer D
	b. Inner wrap: Denso Corroklad LDP075 (150MM X 20M and 225mm x 50m Rolls)
	c. Outer wrap: MDP032 (150mm x 20m and 225mm x 50m Rolls)
	d. Rock shield 500 microns
55	Alcoseal Foam
56	<p>Fire Fighting Foam Alcohol-resistant foam concentrates (AFFF-AR) 1% injection rate.</p> <p>1. Fire Fighting Foam Alcohol-resistant foam concentrates (AFFF-AR) 1% injection rate.</p> <p>MOUSSOL®-APS comprises a range of synthetic, alcohol-resistant, polymer and aqueous film-forming (AFFF) foam concentrates which are designed for safe, lasting extinguishing results and high burn-back resistance on polar solvents, non polar foam-destroying hydrocarbons and petroleum products.</p> <p>Products Application: Environmental compatibility MOUSSOL®-APS 1/3 Proportioning rate: non-polar 1% polar 3%</p> <p>Expansion: Low-expansion foam: up to 15 times Medium-expansion foam up to 100 times 25% / 50% drain time</p> <p>Low-expansion foam: up to 10 / 15 minutes Medium-expansion foam: up to 7 / 10 minutes Frost-resistant: 0 °C / -15 °C</p> <p>Viscosity pseudoplastic, pump assisted proportioning may be required</p> <p>a. Foam testing services and certification.</p> <p>b. Supply and fill up.</p>
57	CAA38-5 COALESCER CARTRIDGE 152 od x 971 lgEK1581 6th ed
58	SS629 FD – Separator Cartridges 152 od x
59	TRANSMITTER, PRESSURE; TYPE: HIGH PRESSURE; P/N: 7MF4033-1FA10-1BB6ZA02B11, SIEMENS;

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	COMPLY WITH INSTRUMENT DATA SHEET M016
60	POWER SUPPLY; TYPE: SITOP, DESIGN TYPE: MODULAR, POWER RATING: INPUT 120/230VAC; OUTPUT 24VDC 20A, MOUNTING TYPE: DIN RAIL; P/N: 6EP1336-2BA10, SIEMENS
61	TRANSMITTER, PRESSURE; TYPE: LOW PRESSURE; P/N: 7MF4033-1EA10-1BB6ZA02B11, SIEMENS; COMPLY WITH INSTRUMENT DATA SHEET M017
62	ARRESTER, ELECTRICAL; TYPE: SURGE INSTRUMENTATION; P/N: 910902, SURGETECH; P/N: UNKNOWN, GHD ELECTRICAL AND HARDWARE; EQUIVALENT TO BLITZDUCTOR TYPE LZC
63	CIRCUIT CARD;INPUT;X96; KROHNE (PTY) LTD; X96, DENSITY, EQUIVALENT TO RONAN, MODEL CBAY-1002
66	CIRCUIT CARD;OUTPUT;X99,MODEL 14403 KROHNE (PTY) LTD,P/N: MODEL 14403, KROHNE (PTY) LTD; X99; DENSITY, EQUIVALENT TO RONAN
67	CIRCUIT CARD;CPU;X99 DENSITY, EQUIVALENT TO RONAN,MODEL 15133
68	CIRCUIT CARD;INPUT;MODEL 15180,X99
69	CIRCUIT CARD;OUTPUT;MODEL CBAY-1021 X96
70	HONEYWELL TRANSMITTER TEMP;METERING,MNTG HEAD; P/N: MODEL NO: 5335D WIKA COMPLY WITH INSTRUMENT DATA SHEET M019
71	CONVERTER, SIGNAL; TYPE: SERIAL COMMUNICATION; P/N: IC485S, UNKNOWN; 2-WAY; STATIC AND SURGE PROTECTION IN A 9-PIN FORMAT; HAS A DB 9 FEMALE CONNECTOR ON THE RS232 SIDE AND EITHER A DB9 MALE CONNECTOR OR 5-WAY TERMINAL BLOCK ON THE RS485 / RS422 SIDE; MANUFACTURED BY ATEN ,CONNECTION RS232 TO RS485/RS422 ,DESIGN TYPE BI-DIRECTIONAL
72	CHAMBER IONIZATION;DETECTOR, RONAN, P/N: MODEL DET 7979 RONAN;
73	TERMINAL BOARD; TYPE: CONNECTION BOARD, TERMINAL TYPE: FEED THROUGH PINS, MOUNTING TYPE: SCREW; P/N: 7MF4997-1DN, SIEMENS; APPLIC ATION: SITRANS PDS3
74	TEMPERATURE;TRANSMITTER TEMP;FLEX TOP 2221,MNTG HEAD; P/N: 8148-725 GRAECOR AGENCIES COMPLY WITH DATA SHEET M020
75	PICK-OFF;MODEL SC 100CX; P/N: MODEL SC 100CX, STERLING CONTROLS
76	STERCON;MODULE;NTERFACE;MOD; EQUIVALENT TO STERCON SIGNAL CONDITIONER, MODEL SC106 (DUAL IO),
77	ACCELEROMETER; TYPE: VIBRATION SENSONICS, SCALE MEASUREMENT RANGE: 0 TO 50 MM/S; P/N: PZS326D02211, SIEMENS
78	BENTLEY;BARRIER SAFETY;ASSY;MOD:KCD2-RR-EX1 P&F
79	SWITCH, PRESSURE; TYPE: DIFFERENTIAL; P/N: UNKNOWN, SIEMENS; P/N: UNKNOWN, NIC INSTRUMENTS; PROVER,TYPE BETA MODEL NO C2-D404M-S2 N-M2-K1-I-CM, EQUIVALENT TO INSTRUMENT DATA SHEET M009
80	ANALOG INPUT CARD;CIRCUIT CARD;6E57331-7KF01-0AB0,SIEMENS
81	PLC;CIRCUIT CARD;4 ANALOG OUTPUT,PLCFUNCTION: PROGRAMMABLE LOGIC CONTROLLER; P/N: 6ES7 3325HD010AB0, SIEMENS; S7-300, SM3 32; ET200,
82	CONNECTOR PLUG ELECT;UNKNOWN, KROHNE SA; EQUIVALENT TO RONAN, MODEL MS 3116
83	CHAMBER IONIZATION;DETECTOR, RONAN, P/N: MODEL DET 7979 RONAN
84	SWITCH, PROXIMITY; TYPE: MAGNETIC; P/N: KWU-1PVC, KSR KUEBLER; P/N: UNKNOWN, O M S A VALVES &; INDUCTIVE DETECTOR, COMPLY WITH DATASHEET MO23; MODEL NO.A1\KWU9
85	SEMICONDUCTOR DEVICE, DIODE; TYPE: BARRIER; P/N: 680, ELCON, P/N: UNKNOWN, ZENER; P/N: UNKNOWN, TECHMO AUTOMATION; VIBRATION, EQUIVALENT TO (LESVD-13/12/2006)
86	PLC Interface module 6E57153-2BA02-0XB0
87	Daniel micro 5000 Flow Computer COMPUTER, DIGITAL TYPE FLOW FURNISHED ITEMS DANIEL MICRO 5000 P/N: 4-2500-F00 RAD PRO SYSTEMS MODEL 975, DUK 3506/ 002/ 1 ISS.1; WITH PULSE INTEGRITY
88	Density DETECTOR, P/N: PROBE SXN-M-1524/F1 BESTOBELL, P/N: ULTRAFLUX CO-MINI-ISD
89	Rotork IQ Actuators
90	GEC and AEI 3.3kV Induction Motor repairs to OEM standards/specifications
91	Supply and Repair 3.3kV ABB motors to OEM specifications and TPL specification PL610 Rev. C
92	ABB ACS1000 IGCT Module 68mm/4.5KV 3BHL000387P0101

For inclusion to the current Approved list, new entrance must indicate the number from Item description from above and complete all the information below:

Item No	Name of the manufacturer and distributor	Delivery period (weeks upon purchase order issued)	Indicate interest to supply by (v)	Proof of Compliance to specification. i.e. Data sheets,
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