

WISH LIST FOR PROCUREMENT BY NSSD
FY 2021-2022

Ser	Description (Ships/Establishments)	Qty	Proc Media
DNE			
1.	General Service Pump (Capacity: 40 m3/hr) (BNS SHAIBAL)	01	NSSD
2.	Fire & Bilges Pump (Capacity 50 ton) (BNS ABU BAKR-02 and ALI HAIDER-01)	03	NSSD
3.	Auxiliary HP Air Compressor (Capacity: 330 bar) (BNS ALI HAIDER)	01	NSSD
4.	Fresh Water and Sea Water Hydrophore Pump with Motor (Capacity: 10 ton) (BNS ABU BAKR)	02	NSSD
5.	Domestic Fresh Water and Sea Water Hydrophore Pump with Motor (Capacity: 2.5 m3/hr) BNS ANUSHANDAN-02 and SAIKAT-02)	04	NSSD
6.	Portable Electric Submersible Pump (Capacity: 20 ton) (BNS DOLPHIN, TIMI, TUNA, PENGUINE)	04	NSSD
7.	Portable Electric Submersible Pump (Capacity: 10 ton) (BNS CHITRA PATENGA, SHER-E- BANGLA and SOLAM)	04	NSSD
8.	Portable Electric Submersible Pump (Capacity: 30 ton) (BN Dockyard Mongla)	01	NSSD
9.	AC Cooling Pump with Motor (Capacity: 35 m3/hr (BNS SHAIBAL)	01	NSSD
10.	Portable Diesel Pump (Capacity: 20 ton) (BN Dockyard Mongla)	01	NSSD
11.	Portable Diesel Pump (Capacity: 30 ton) (BN Dockyard Mongla & BNS SHER-E-BANGLA	02	NSSD
12.	HP Air Compressor, (Capacity: 5-30 bar) CSD Org (Ship Fitting shop)	01	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
13.	Portable HP Air Compressor(Capacity: 10-12m3/min Pressure: 10 bar, CSD Org (Paint Shop)	01	NSSD
14.	Portable HP Air Compressor with Bottle Capacity: 30 Bar, CSD Org (Fitting Shop)	01	NSSD
15.	Portable Electric Driven HP Breathing Air Compressor (Capacity: 330 Bar) (BNS SADHINOTA-01 PROTTOY-01 & Diving and Salvage Group, SWADS-03 and SOLAM-01)	09	NSSD
16.	High Pressure Water Jet Blasting Machine Rated Operating Pressure: Above 680 bar (10000 psi), CSD Org (Paint Shop)	01	NSSD
17.	Water Jet Cleaning Machine (BHATIARY & BN Dockyard Mongla)	02	NSSD
18.	Power Trolley (Capacity: 2.5 Ton) (IFF Centre, CSD Org & BN Dockyard Mongla)	02	NSSD
19.	Tube Cleaning Machine, CSD Org (Fitting Shop)	02	NSSD
20.	Portable TIG Welding Machine (BN Dockyard Mongla)	02	NSSD
21.	Valve Lapping/ Grinding Machine (BN Dockyard Mongla)	01	NSSD
22.	Vertical Cylinder Boring Machine (BN Dockyard Mongla)	01	NSSD
23.	Dynamic Balancing Machine (BN Dockyard Mongla)	01	NSSD
24.	Heat Exchanger Test Bench (BN Dockyard Mongla)	01	NSSD
25.	Radial Drill Machine (BN Dockyard Mongla)	01	NSSD
26.	Universal Pneumatic Valve Lapping Tool. Range: Maximum Valve Disc Dia: 650mm CSD Org (ICE Shop)	01	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
27.	Universal Digital Compression Tester. Pressure 0-350 Bar, CSD Org (ICE Shop)	01	NSSD
28.	Vertical Rotary Table, CSD Org (Machine Shop)	02	NSSD
29.	Divers Launching and Recovery System (LARS) (Diving and Salvage Group, SWADS)	03	NSSD
30.	Underwater Welding & Cutting Equipment (Diving and Salvage Group, SWADS)	03	NSSD
31.	Ships Service Cooling Pump with Motor (Capacity : 50 ton/hr) (BNS UMAR FAROOQ)	01	NSSD
32.	LP Air Compressor Capacity: 10 Bar (Anti Submarine Weapon-01 and Mongla Life Raft Servicing Center-02, BN Dockyard Mongla -01	04	NSSD
33.	Mobile Floor Crane (Capacity: 03 Ton) (Anti Submarine Weapon Workshop-01 BN Dockyard Mongla-02 & Mongla Life Raft Servicing Center-02)	05	NSSD
DNW&EE			
34.	Digital Echo Sounder BNS ABU UBAIDAH, UMAR FAROOQ and ALI HAIDER	03	NSSD
35.	Sound System for Planetarium Including in-house Sound Absorber(BNA)	01	NSSD
36.	Under Water Digital Video Camera and Cable with Monitor SWADS	03 Set	NSSD
37.	Digital Communication Trainer BNS SHAHEED MOAZZEM (ELECTRICAL SCHOOL)	01	NSSD
38.	Antenna Trainer System (BNS SHAHEED MOAZZEM (Electrical School, Lab Equipment)	01	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
39.	Microwave Trainer System (BNS SHAHEED MOAZZEM (Electrical School)	01	NSSD
40.	Echo Sounder Simulator BN Dockyard Mongla	01	NSSD
41.	Dummy Load 600 KVA with Accessories BN Dockyard Mongla	01	NSSD
42.	Anemometer (XZC2-2G) NSD, Ctg (For Ready Stock)	01.	NSSD
43.	Anemometer (OMC -131) NSD, Ctg (For Ready Stock)	01.	NSSD
44.	Echo Sounder (2605) NSD, Ctg (For Ready Stock)	01.	NSSD
45.	Echo Sounder (Furuno FE-700) NSD, Ctg (For Ready Stock)	01.	NSSD
46.	Echo Sounder (JMC F 3000W) NSD, Ctg (For Ready Stock)		NSSD
D SIG			
47.	VHF TX/RX Walkie Talkie with all Standard Accessories and Spares Battery	200	NSSD
48.	VHF Tx/Rx Walkie Talkie (Air Band) with all Standard Accessories and Spares Battery	15	NSSD
49.	Data Message Terminal (DMT)	20	NSSD
50.	MF/ HF Receiver	08	NSSD
DMS			
51.	USG Machine For Regional Anaesthesia lock(Portable)- BNS PATENGA	01	NSSD
52.	Autoclave Horizontal high pressure and vacuum to operate at 1-2 Kg steam pressure fully automatic cycle or manual control between 110 ltr - BNS PATENGA	01	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
53.	1000MA Digital X-Ray Machine with Monitor – BNS PATENGA	01	NSSD
54.	Tens Therapy Machine – BNS PATENGA	01	NSSD
55.	Cardiac Monitor (Child) - BNS PATENGA	01	NSSD
56.	Spot Light - BNS PATENGA	01	NSSD
57.	Hot Air Oven - BNS PATENGA	01	NSSD
58.	Rotator - BNS PATENGA	01	NSSD
59.	Air Puff Tonometer – BNS PATENGA	01	NSSD
60.	Ophthalmoscope Heine	01	NSSD
61.	Electric Diathermic Machine - BNS PATENGA	01	NSSD
62.	Hemodialysis Machine with Hemodialysis Bed – BNS PATENGA	04	NSSD
63.	Total Knee Arthroplasty	05	NSSD
64.	Total Hip Arthroplasty	06	NSSD
65.	Arthroscopy for Knee	01	NSSD
66.	Bed Side Cardiac Monitor – BNS UPASHAM)	01	NSSD
67.	Laryngoscope (Child) With Multiple Blade – BNS UPASHAM	01	NSSD
68.	Laryngoscope (Adult) With Multiple Blade - BNS UPASHAM	01	NSSD
69.	Radio Visiography System(RVG) -BNS BNS UPASHAM	01	NSSD
70.	CTG Machine - BNS UPASHAM	01	NSSD
71.	Fully Automated Biochemical Analyzer With Accessories & Consumable - BNS UPASHAM	01	NSSD
72.	Fully Automated Hematology Analyzer xn- 350 With Accessories & Consumable	01	NSSD
73.	Fully Automated Urine Analyzer – BNS UPASHAM	01	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
74.	Digital Lens meter- BNS UPASHAM	01	NSSD
75.	New Slit Lamp with GAT- BNS UPASHAM	01	NSSD
76.	USG Machine - BNS UPASHAM	01	NSSD
77.	Lontophoresis Machine with Complete Accessories for Head & Feet	01	NSSD
78.	Microwave Diathermy – BNS SHAHEED MOAZZAM	01	NSSD
79.	J Monita Root 2× Dental Apex locator	01	NSSD
80.	Dental Micro Motor - BNS SHAHEED MOAZZAM	01	NSSD
81.	Electric Suction Apparatus - BNS SHAHEED MOAZZAM	01	NSSD
82.	Bed Side Monitor - BNS SHAHEED MOAZZAM	01	NSSD
83.	Vein Viewer (Portable) - BNS SHAHEED MOAZZAM	01	NSSD
84.	Cardio Aid Defrillator – BNS SHEIKH MUJIB	01	NSSD
85.	USG Machine – BNS SHEIKH MUJIB	01	NSSD
86.	Autoclave Machine - BNS SHEIKH MUJIB	01	NSSD
87.	Portable OT Light – BNS SHEIKH MUJIB	01	NSSD
88.	Cardiac Monitor - BNS SHEIKH MUJIB	01	NSSD
89.	Urine Analyzer –BNS MONGLA	01	NSSD
90.	D & C SET – BNS MONGLA	01	NSSD
91.	Traction Unit (With Bed) - BNS MONGLA	01	NSSD
92.	Shortwave System- BNS MONGLA	01	NSSD
93.	(500/600)ma digital x-ray machine with toe-monitor -BNS MONGLA	01	NSSD
94.	4D Ultrasonugram Machine with Standard Accessories- BNS MONGLA	01	NSSD

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95.	Fully Automated Bio-Chemical Analyzer with Standard Accessories- BNS MONGLA	01	NSSD
96.	Fully Automated Hematology Analyzer with Standard Accessories- BNS MONGLA	01	NSSD
97.	Minor Medical Items-Various Ships/Estb (35 Line Items)	-	NSSD
D Hydro			
98.	Conductivity Temperature Depth (CTD) Recorder (BNS ANUSHANDHAN)	01	NSSD
99.	DGPS Reciver (BNHOC-1, BNS SHAIBAL-1)	02	NSSD
100.	Sound Velocity Profiler (BNS ANUSHANDHAN)	01	NSSD
101.	Conductivity Temperature Depth (CTD) Recorder (BNHOC)	01	NSSD
102.	Portable Single Beam Echo Sounder (BNS SUROVI)	01	NSSD
103.	Acoustic Doppler Current Profiler (ADCP) (BNHOC)	01	NSSD
104.	Offshore Tide Gauge (BNHOC)	02	NSSD
105.	Digital Level Machine (BNS SUROVI)	01	NSSD
106.	Hand Field Corer Bottom Sampler (BNS SUROVI)	01	NSSD
107.	Hydrographic Workstation (BNS SUROVI)	02	NSSD
108.	Sound Velocity Profiler (BNHOC)	01	NSSD
109.	A0 Color Laser Printer KIP 900 Series (BNHOC)	02	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
110.	Tide Analysis Prediction Software (Geo Tide Software) (BNHOC)	01	NSSD
111.	Paper Chart Composer (PCC) (Updated Version) (BNHOC)	04	NSSD
112.	QINSY (BNS SHAIBAL-01, BNS ANUSHANDHAN -01 and SUROVI -01)	03	NSSD
113.	QIMERA (SBL-01 BNS ANUSHANDHAN -01 and BNS SHAIBAL-01)	03	NSSD
DNIT			
114.	Centralized ERP Implementation	01	NSSD
115.	Digital Divisional Record Book (DDRB) for DA	01	NSSD
116.	জেনফর্ম অটোমেশন (অফিসার ও সেইলস) (NS /DA)	01	NSSD
117.	নৌবাহিনীর সার্ভার বেস এন্টিভাইরাস ক্রয়	01	NSSD
118.	LAN Based Integrated Maintenance and Spare Management System (LIMSMS) Software for Submarine Fleet Headquarters	01	NSSD
119.	MIAPASS Software Upgradation for CSD	01	NSSD
120.	নৌবাহিনীর সার্বিক জবনলের পরিসংখ্যানের জন্য ডাটাবেস সফটওয়্যার - পার্সোনাল সার্ভিসেস পরিদপ্তর	01	NSSD
121.	Customized Software বিএনবিএফ এবং চিকিৎসা তহবিল - নৌ কল্যাণ পরিদপ্তর	01	NSSD
122.	BN Communication App for BN Net	01	NSSD
123.	Items Information Monitoring Software (IMS) for CINS	-	NSD
124.	নৌবাহিনীর বিভিন্ন জাহাজ ও ঘাঁটির জন্য প্রয়োজনীয় সফটওয়্যার তৈরি বাবদ	-	NSSD/ NSD
125.	Moditfication/Upgradation of NHQ Internet Connectivity	-	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
126.	CISCO Firewall Subscription NHQ and Navy House	03	NSSD
127.	Email Spam Subscription	01	NSSD
128.	Web Application Firewall Subscription	01	NSSD
129.	সেকেন্ডারী ডাটা সেন্টার (চট্টগ্রাম) সম্প্রসারণ	01	NSSD/ NSD
130.	Network Management System with subscription	01	NSSD
131.	Server and NAS for DOB	01	NSSD
132.	Del power Edge R 740 Version Dual Processor 8 Core Server (Submarine Fleet Headquarters)	01	NSSD
133.	E-Office Automation Software Storage for DNIT	01	NSSD
134.	Core Router	13	NSSD/NSD
135.	Core Switch	41	NSSD/NSD
136.	Distribution Router	15	NSSD/NSD
137.	Distribution Switch	45	NSSD/NSD
138.	Managed Switch	24	NSSD/NSD
139.	Firewall for DA	02	NSSD
140.	10 in no Conference Camera (BNS ISSA KHAN, SHAHEED MOAZZAM, SHEIKH MUJIB, HAJI MOHSIN (Admin Dhaka) NSD Ctg. TITUMIR, SOLAM, (COMCHIT), and BNA,	10	NSSD
141.	ICT Equipment for Various Ships and Establishments	01	NSSD /NSD
142.	Internet Bill of All Naval Area, Other IT Items and Data Center Maintenance	-	NSSD/ NSD
143.	890 Mbps Internet with IT Support Service for Dhaka Naval Area [NHQ Residence, BNS HAJI MOHSIN, SHEIKH MUJIB and SFC (N)]	-	NSSD
144.	790 Mbps Internet with IT Support Service for Dhaka Naval Area [NHQ Office, BNS SHEIKH MUJIB, HAJI MOHSIN, and SFC (N)]	-	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
145.	400 Mbps Internet with IT Support Service for Dhaka Naval Area (NHQ office and NHQ Residence)	-	NSSD
146.	80 Mbps Internet with IT Support Service for Nou Unit Eskaton	-	NSSD
147.	550 Mbps Internet with Support Service for Nou Unit Shaheenbagh and BANGABANDHU Museum	-	NSSD
148.	Annual Maintenance Service for Bangladesh Navy Data Center	-	NSSD
149.	Website Hosting, DNS (Domain Name System)	-	NSSD
150.	1000 Mbps Internet Bandwidth with IT Support Service for COMCHIT	-	NSSD
151.	500 Mbps Internet Bandwidth with IT Support Service for COMCHIT	-	NSSD
152.	900 Mbps Internet Bandwidth with Support Service for COMKHUL	-	NSSD
153.	75 Mbps Secured Data Connectivity Dhaka, Chattogram, Khulna	-	NSSD
154.	TDL Connectivity	-	NSSD
155.	VTC Rent for Various Ceremony	-	NSSD
DTS			
156.	Extended Duration Breathing Apparatus (EDBA)	40 Set	NSSD
157.	Emergency Life Support Apparatus (ELSA)	300 Set	NSSD
158.	Fire Fighting Suit (Various Size)	200 Pair	NSSD
159.	Portable PA System with accessories BNS UPASHAM, ABU UBAlDAH, UMAR FAROOQ, ABU BAKR, NISHAN, TISTA, ANUSHANDHAN and COMSUB Maintenance and SOLAM)	08	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
160.	Various Measuring Tools (BN Dockyard Mongla, BNS ABU UBAIDAH, UMAR FAROOQ, BNS SAIKAT and IFF Center)	11	NSSD
161.	Digital Anemometer with Accessories & 150 mtr Control Cable 220V AC, 50Hz (BNS ABU UBAIDAH)	01	NSSD
162.	Various Testing Equipment for BN Dockyard Mongla	12	NSSD
163.	Various Tools for CSD Organization	08	NSSD
164.	Digital Strain Gauge with Accessories	01	NSSD
165.	Analogue Inclinator	03	NSSD
166.	Frequency Converter 3 Phase 60 KVA 50/60 Hz 220-480 V	01	NSSD
167.	Chain Block and Hydraulic Jack Various Capacity (Hollow plunger) 50 Ton	33	NSSD
168.	Lub Oil Priming Pump (BNS ALI HAIDER)	02	NSSD
DNAI&S			
169.	Hand Held Metal Analyzer	02	NSSD
170.	Stencil Machine	03	NSSD
171.	Intrinsic Safety Ohmmeter	02	NSSD
172.	Knee Pad	370 Pair	NSSD
173.	Elbow Pad	600 Pair	NSSD
174.	Special Operation Helmet	200	NSSD
175.	Body Armour	300	NSSD
176.	Ceramic Hard Armour Plate	600	NSSD
177.	Kangaroos Magazine Pouch for 5.56mm and 9mm Pistol	600	NSSD
178.	Tactical Eye Protector (Ice Naro)	200	NSSD
179.	Tactical Combat Knife	200	NSSD

Ser	Description (Ships/Establishments)	Qty	Proc Media
180.	Grips with laser sight & flash light for M4 Carbine Rifle	200	NSSD
181.	Ballistic Shield with lighting	20	NSSD
182.	Power Ascender	10	NSSD
183.	Pneumatic Pole	10	NSSD
184.	EOD Multi Tool kit	20	NSSD
185.	Remote Firing Device	04	NSSD
186.	Twisted Pair Firing Cable	7000 Mtr	NSSD
187.	Blasting Machine/ Exploder Dynamo	04	NSSD