

Global Tender Enquiry (GTE) - 5 YEAR PROCUREMENT PLAN - NALCO									
Procuring Unit of NALCO : SMELTER AND POWER COMPLEX, ANGUL, ODISHA									
	Plant/Unit	Smelter							
Contact Person Details (Name & E-Mail ID) : Satya Bibhuti Sahoo & satya.sahoo@nalcoidia.co.in									
Sl. No	Category (Material/ Service/ Both)	Item Short Description	UOM	HSN Code	Quantity Per Year				
					2025-26	2026-27	2027-28	2028-29	2029-30
1	Both	Revamping of Mixing Line in GAP-I	Lot	84743900	---	---	---	1	---
2	Both	Anode Butt Inspection Station in RS-I	Lot	84879000	---	1	---	---	---
3	Both	11th Group Rectifier For Pot Line 3 & 4	Lot	85369010	---	---	1	---	---
4	Both	GAP-II Vibro Compacting unit upgradation	Lot	84743900	---	---	1	---	---
5	Both	Replacemnt of six PTMs of Potlines	Lot	84261100	---	---	---	---	1
6	Both	Replacement Pipe Cleaning Machine in LPC-I (Potline-1)	Lot		---	---	---	1	---
7	Both	New Crucible and pipe cleaning machine for Pot line-2	Lot		---	---	---	1	---
8	Both	Replacement of 83.3 MVA/89.85 MVA Regulating transformer in 220 KV Switch yard	Lot	8504	---	---	---	1	---
9	Both	Replacement of 83.3 MVA/90.3 MVA Rectifier transformer in 220 KV Switch yard	Lot	8504	---	---	---	---	1
10	Both	33KA Rectifier Diodes with heat sinks	Lot	85411000	---	---	1	---	---
11	Material	Graphitized Cathode Bottom Block	set	85451900	---	---	240		190
12	Material	Cathode Carbon Side slab (01 set = 87 nos)	set	38019000	---	---	120		95
13	Material	AP2XN (Short) side slab (01 set = 90 nos)	set	38019000	---	---	120		95
14	Both	Revamping of Lifting Beams (Raising girder) of Potline I & II.	Lot	8428	---	---	1	---	---
15	Material (Raw material)	Silicon metal (Grade 441)	MT	28046900	190	190	190	190	190
16	Material (Raw material)	Magnesium metal in ingot form (Minm 99.8% purity)	MT	81041100	150	150	150	150	150
17	Material	Anode Beam raising jig	Nos	84798997	---	---	1	---	---

	Plant/Unit	CPP							
Contact Person Details (Name & E-Mail ID) :									
Sl. No	Category (Material/ Service/ Both)	Item Short Description	UOM	HSN Code	Quantity Per Year				
					2025-26	2026-27	2027-28	2028-29	2029-30
1			NIL						

Procuring Unit of NALCO : MINES AND REFINERY COMPLEX, DAMANJODI, ODISHA									
Plant/Unit		Mines							
Sl. No	Category (Material/ Service/ Both)	Item Short Description	UOM	HSN Code	Quantity Per Year				
					2026-27	2027-28	2028-29	2029-30	2030-31
1	Material	Drive Rope 51mm Dia for CB	Mtr	3121020	---	---	31000	31000	---
2	Material	1137/1067/Off set shoe belt for CB Conveyor	Mtr	40101190	7000	5000	5000	3000	2000
3	Material	Wheel Loader with Bucket Capacity 10.5 m3 to 14 m3 with Minimum 800HP FHP (Net)	Each	84295900	2	2	2	2	---
4	Material	Crawler Mounted Ripper dozer with Semi blade of Volumetric Capacity of 25-30m3 with Minimum 850 FHP (Net)	Each	84295900	2	---	---	---	---
Plant/Unit		Alumina Refinery							
Sl. No	Category (Material/ Service/ Both)	Item Short Description	UOM	HSN Code	Quantity Per Year				
					2026-27	2027-28	2028-29	2029-30	2030-31
1	Material	Wheel Loader with net Engine Power of 500-550 HP and bucket capacity 6 to 7 Cubic mtr.	EA	84295900	1	Nil	1	Nil	Nil
2	Material	Inter stage cooler type UXP area: 2954 M2 (4000 KW)	EA	8419	---	1	---	---	---
3	Material	Welded plate heat exchanger ISC PH4 (6675 KW)	EA	841950	3	0	0	3	3
4	Material	Vacuum Disc filter	EA	8421	4	6	---	---	---
5	Material	Air lift cloth for plant A & B, single annular piece	EA	5911	3	3	3	3	3
6	Material	Air lift cloth for plant C	EA	5911	4	4	4	4	4
7	Material	Fluidising fabric cloth (woven type) for plant A,B and C Discharge air slides	Mtr	5911	50	50	50	50	50
8	Material	Fluidising fabric cloth (woven type) for plant A,B and C ESP air slides	Mtr	5911	25	25	25	25	25
9	Material	Air slide cloth, size 1500*1500 mm, thickness: 5mm,	EA	5911	3	---	3	---	3
10	Material	Fluidization fabric for Air slide size, width: 1000mm, thickness : 5 mm,	Mtr	5911	20	---	20	---	20
11	Material	Fluidization fabric for Air slide size, 610 mm width	Mtr	5911	30	---	30	---	30
12	Material	Fluidization fabric for Air slide size, 715 mm width	Mtr	5911	20	---	20	---	20
13	Material	Air slide cloth 1200 mm square, thickness : 5mm,	EA	5911	3	---	3	---	3
14	Material	Fluidising fabric (woven type) for air slide	Mtr	5911	20	---	20	---	20
15	Material	Fluidising fabric (woven type) for air slide size: width 1000 mm, thickness : 5 mm	Mtr	5911	50	---	50	---	50
16	Material	Fluidising fabric (woven type) size: width 1400 mm X 1400 mm,thickness : 5 mm	EA	5911	3	---	3	---	3
17	Material	Fluidising fabric (woven type) pipe dia- 80mm, thickness: 5 mm	Mtr	5911	150	---	150	---	150
18	Material	Fluidising fabric (woven type) size: width 464 mm, thickness : 5 mm	Mtr	5911	20	---	20	---	20
19	Material	Fluidising fabric (woven type) size: width 465 mm, thickness : 5 mm	Mtr	5911	20	---	20	---	20