

**KEPUTUSAN MENTERI KEUANGAN REPUBLIK INDONESIA
NOMOR 381/KMK.01/2003 TANGGAL 3 SEPTEMBER 2003
TENTANG
PEMBERIAN PEMBEBASAN BEA MASUK ATAS IMPOR
BAHAN BAKU/KOMPONEN UNTUK PEMBUATAN
PERALATAN DAN JARINGAN TELEKOMUNIKASI
OLEH INDUSTRI MANUFAKTUR TELEKOMUNIKASI**

MENTERI KEUANGAN REPUBLIK INDONESIA,

Menimbang :

- a. bahwa dalam rangka mendorong perkembangan industri telekomunikasi di dalam negeri, dipandang perlu memberikan perlakuan sama dengan industri telekomunikasi yang memperoleh fasilitas dalam rangka melaksanakan proyek Pemerintah dengan Loan;
- b. bahwa Keputusan Menteri Keuangan Nomor 474/KMK.01/2002 tentang Pembebasan Bea Masuk atas Impor Bahan Baku/Komponen untuk Pembuatan Peralatan dan Jaringan Telekomunikasi, masa berlakunya berakhir pada tanggal 2 September 2003;
- c. bahwa berdasarkan pertimbangan sebagaimana dimaksud huruf a dan b, perlu menetapkan Keputusan Menteri Keuangan tentang Pemberian Pembebasan Bea Masuk Atas Impor Bahan Baku/Komponen untuk Pembuatan Peralatan dan Jaringan Telekomunikasi oleh Industri Manufaktur Telekomunikasi.

Mengingat :

1. Undang-undang Nomor 10 Tahun 1995 tentang Kepabeanan (LN RI Tahun 1995 Nomor 75, TLN RI Nomor 3612);
2. Keputusan Presiden Nomor 228/M Tahun 2001;
3. Keputusan Menteri Keuangan Nomor 96/KMK.01/2003 tentang Penetapan Sistem Klasifikasi Barang dan Besarnya Tarif Bea Masuk Atas Barang Impor sebagaimana telah diubah terakhir dengan Keputusan Menteri Keuangan Nomor 247/KMK.01/2003.

MEMUTUSKAN :

Menetapkan :

**KEPUTUSAN MENTERI KEUANGAN TENTANG PEMBERIAN PEMBEBASAN BEA MASUK ATAS
IMPOR BAHAN BAKU/KOMPONEN UNTUK PEMBUATAN PERALATAN DAN JARINGAN
TELEKOMUNIKASI OLEH INDUSTRI MANUFAKTUR TELEKOMUNIKASI.**

Pasal 1

Atas impor bahan baku/komponen untuk pembuatan peralatan dan jaringan telekomunikasi oleh industri manufaktur telekomunikasi sebagaimana ditetapkan dalam Lampiran Keputusan Menteri Keuangan ini, diberikan pembebasan bea masuk sehingga tarif akhir bea masuknya menjadi 0% (nol persen).

Pasal 2

Direktur Jenderal Bea dan Cukai atas nama Menteri Keuangan menerbitkan Keputusan Menteri Keuangan tentang pemberian pembebasan sebagaimana dimaksud dalam Pasal 1, dengan berpedoman pada Daftar dan Spesifikasi barang sebagaimana ditetapkan dalam Lampiran Keputusan Menteri Keuangan ini.

Pasal 3

Direktur Jenderal Bea dan Cukai diinstruksikan untuk melaksanakan ketentuan dalam Keputusan Menteri Keuangan ini.

Pasal 4

Keputusan Menteri Keuangan ini berlaku selama 12 (dua belas bulan) terhitung sejak tanggal 2 September 2003.

Agar setiap orang mengetahuinya, memerintahkan pengumuman Keputusan Menteri Keuangan ini dengan penempatannya dalam Berita Negara Republik Indonesia.

Ditetapkan di Jakarta
pada tanggal 3 September 2003

MENTERI KEUANGAN REPUBLIK INDONESIA,
ttd.
BOEDIONO

**DAFTAR BAHAN BAKU/KOMPONEN/PARTS/SUB SYSTEM
UNTUK INDUSTRI MANUFAKTUR TELEKOMUNIKASI**

NO.	NAMA BARANG	KETERANGAN
	A. PRODUK-PRODUK MCN (MOBILE COMMUNICATION NETWORK)	
1	A/D (Analog to Digital)	Module/part PCM radio of transmission of mobile communication network of GSM
2	Accessories (Controller, AC)	Module/part/accessories of sub system GSM
3	Alarm and Status, alarm (Control unit/terminal modurack unit/relay interface/elect. relay board/handler/interface/panel/art)	Module/part of sub system GSM
4	AMM AU, Access Module Magazine	Indoor equipment for digital microwave radio GSM
5	Anchor/anchoring rail	Accessories/part of GSM
6	Antenna (SP 120, XP 90, XP 60, Indoor, Panel, Clamp, Set, Omni, Sector, Parabola, Circulator, Panel, System GSM (1800 MHz, 900MHz)/ Module (High performance)/LNA (Low Noise Amplifier/LNB)	Sub System Mobile Communication Network
7	Arrester	Accessories/Part rack GSM
8	Assembling Tool/Asyn Serial DAS Tool	Tool/part for system GSM
9	A transmission Control (A-TC)	Sub system transmission
10	Attenuator (Attenuator Assy)	Module/Part of sub system GSM
11	B Channel Aggregation Modul (BCAM)	Sub system ISDN
12	Back (Card/Cover/Housing assy unit/Bone trunk module/Mount frame)	Part/Module of sub system GSM
13	Balance LTU	Module sub system GSM
14	Base (Band Interface/Plate/Rack/System/Control unit/Station Controller/Function unit GSM/Station system/Transceiver station/Functionality, Add function unit)	Module sub system GSM
15	Basic (Equipment indoor installation, installation kit outdoor unit, rate module (BRMT BRMN, OBRM, functional featur unit (GSS/SC functionality/unit (WAP, MIA)	Module/part/accessories/tool of sub system GSM
16	BAUD (Modem, Dial up)	Module/part/accessories/tool of sub system GSM
17	BIT Combiner	Module/part radio of sub system GSM
18	Board (Master ex unit/line intf/cont/logic/ connection/main/key	Part rack of sub system GSM
19	Booster/boot	Module/part/accessories/tool of sub system GSM
20	BTR (Bus Terminator)	Module/part/accessories/tool of sub system GSM
21	Cable (Supprt bar/bridge/channel/clamp/fastener/guide/lug/marker/mounting/rung/runway/strap/trough/switchboard/for r ewsd/if/key switch/edv/e:buf/TBU/TA/block/ex/plic/battery/coaxial/antenna conn tri-ext/OC/end link/f comb/for RTI/	Part/accessories/tool of sub system GSM

	magg/kit/RTX-1/-2/-3/-4/U-link/PGM/set/connect/jumper ant & tx/rx/CPU/power/wave guide/fiber optic/voice/tri-PCM/2m/redundant, duct, runway, lacing, lug/CSR/fastener/sheated/extension lib/optical plate/set/HE-12/right/W2/CCA-CCC/radio/racc/dba-oxa/starnd/spacer/suport/ cord/assembly/snap/terminal/comb/unit/cover/duct/adlm/solm/odlm/dtm/fsm/sam	
22	Cage nut	Part 3 of digital microwave radio
23	Call (Forwarding/waiting/hold)	Feature system GSM
24	Card (switch/comm/elect mux/oo2/depord rtc/cla/cltv alx/cmd/mpa/alm line telex/caf/atx/ccc/cca/c12/cld/cmp2g-2/cjo-2/cao-2/dxc/d2m/rcj/jrc/cuf/memory/ilc/lcc/cxc/ucm-3/cav/cox/cmd/cjxr20/cjd2/csx/relaying/lcd/csr/rapl, dba, cav, cts/ld/fcu/readers/smart card)	Module Mobile Communication Network
25	CD (P, rom for switching system)	Module/Part/Accessories/Tool of sub system GSM
26	Ceiling hanger	
27	Cell (Site/channel signaling/control-cscysite scip/station (csy circuit module/line interface)	Module/Part/Accessories/Tool of sub system GSM
28	Central unit (processor)	Module/Part/Accessories/Tool of sub system GSM
29	CES (Control extension and switch)	Module/Part/Accessories/Tool of sub system GSM
30	CGC (Channel group concentrator)	Module/Part/Accessories/Tool of sub system GSM
31	Channel Unit Module	Module/Part/Accessories/Tool of sub system GSM
32	Circuit (Line Interface)	Module/Part/Accessories/Tool of sub system GSM
33	Clamp Kit	Installation Material for Digital Microwave Radio
34	Clock (A-CLK-HG/Distributor and Party-CDP/CD Rom)	Module/Part/Accessories/Tool of sub system GSM
35	CNU;HCP (Connection Unit; Hand Copy Printer)	Module/Part/Accessories/Tool of sub system GSM
36	Color Video Display Unit	Module/Part/Accessories/Tool of sub system GSM
37	Combiner	Module/Part/Accessories/Tool of sub system GSM
38	Common Power Supply Unit	Module/Part/Accessories/Tool of sub system GSM
39	Communication Unit/Type2	Module/Part/Accessories/Tool of sub system GSM
40	Conference Cards	Module/Part/Accessories/Tool of sub system GSM
41	Connection (Box/DF/DDF/Cable/Cord/Jack House/Mini Board/Random Acces/Cable Kit/Pin Com/Jumper/Plic/Plug in Cable)	Module/Part/Accessories/Tool of sub system GSM
42	Converter	Module/Part/Accessories/Tool of sub system GSM
43	Cover (Covering/Connector/Plates/Strip)	Module/Part/Accessories/Tool of sub system GSM
44	CP (Coordination Processor)	Module/Part/Accessories/Tool of sub system GSM
45	CPU (Control Processing Unit)	Module/Part/Accessories/Tool of sub system GSM
46	Cradle (Board/Case)	Part sub system of GSM
47	CRB (Clock Recover Board)	Part sub system of GSM
48	Cross Conn PNL	Part sub system of GSM
49	CRT (Cathode Ray Tube) Breaker	Part/Accessories of sub system of GSM
50	DC; Distribution	Module/Part/Accessories/Tool of sub system GSM
51	Demodulator	Module/Part/Accessories/Tool of sub system GSM
52	Derivation Box/Plug	Module/Part/Accessories/Tool of sub system GSM
53	Digital (Group interface (DGI/Processing Unit (TX-RX/Sync Subscriber Line Circuit/DSL CY	Module/Part/Accessories/Tool of sub system GSM

	Message/Writere/Color Code/Modem Module (DMM) Trunk Module (DTM/Cellular System (DCS) 1300 MHz/Scope Wave Form Check/Voltage Meter)	
54	Digital Microwave Radio 2 GHZ s/d 25 GHZ (Cabinet, Rack, Equipment, System, Link (Paso, Mini)	Module/Part/Accessories/Tool of sub system GSM
55	DIP-FLX	Module/Part/Accessories/Tool of sub system GSM
56	DIR (Differential Interface Receiver)	Module/Part/Accessories/Tool of sub system GSM
57	Directional Coupler	Module/Part/Accessories/Tool of sub system GSM
58	Disk (Drive Assy/Control PG (DKC PG)/unit (DKU)	Module/Part/Accessories/Tool of sub system GSM
59	Display/Display Protection	Module/Part/Accessories/Tool of sub system GSM
60	Distribution Unit	Indoor Equipment for Digital Microwave Radio
61	Distributor/CLK Dist/A-CLK-H PC/Board)	Module/Part/Accessories/Tool of sub system GSM
62	DMA (Direct Memory Access)	Module/Part/Accessories/Tool of sub system GSM
63	DMX (Software/OPT/STO Frame)	Module/Part/Accessories/Tool of sub system GSM
64	DOC Admin CD	Document/Part/Accessories/Tool of sub system GSM
65	Documentation/Instruction Manual : CD Rom Pasolink, Minilink, Radio link system GSM	Document of sub system GSM
66	Docware	Document/Part/Accessories/Tool of sub system GSM
67	Domed Cap Nuts	Module/Part/Accessories/Tool of sub system GSM
68	DSX Circuit Front Conn	Module/Part/Accessories/Tool of sub system GSM
69	Dual (Tone Multi Frequency Tone Generator (DTG)/Multi Frequency Tone Receiver (DTR)	Module/Part/Accessories/Tool of sub system GSM
70	Dual Port (Digital Line Module (ADLM & SDLM)/Interface (Card/Differential Board)	Module/Part/Accessories/Tool of sub system GSM
71	Dummy Load (Card (DLC)/L-Dummy Package (DMY PKG-L)	Module/Part/Accessories/Tool of sub system GSM
72	Duplexer	Module/Part/Accessories/Tool of sub system GSM
73	DXX (Communication Server Copy/Manager User Manual)	Module/Part/Accessories/Tool of sub system GSM
74	Earphone/Earthing Kit	Module/Part/Accessories/Tool of sub system GSM
75	Earthing Kit	Module/Part/Accessories/Tool of sub system GSM
76	ECLK (External Synchronizing Clock)	Module/Part/Accessories/Tool of sub system GSM
77	Electrical (Mux)	Module/Part/Accessories/Tool of sub system GSM
78	Emergency HO/Fastsoan	Module/Part/Accessories/Tool of sub system GSM
79	Enhanced Vocoder Interface Assembly	Module/Part/Accessories/Tool of sub system GSM
80	Eeprom Eraser	Module/Part/Accessories/Tool of sub system GSM
81	Equip. Radio Cabinet, Eq Rack BLTD, Magazine Tri 3/3	Sub System Radio of System GSM
82	ETB Board	Sub System Radio of System GSM
83	Executive Control Register	Module/Part/Accessories/Tool of sub system GSM
84	Extractor	Module/Part/Accessories/Tool of sub system GSM
85	F : Frame (TSCP/LT/DLT/OMP/M/CCSP)	Module/Part/Accessories/Tool of sub system GSM
86	FAJL SHRT Gas	Module/Part/Accessories/Tool of sub system GSM
87	Fan Kit Mini Link	Module/Part/Accessories/Tool of sub system GSM
88	Feeder (Clamp/Marking)	Module/Part/Accessories/Tool of sub system GSM
89	Ferrite	Parts of Digital Microwave Radio Equipment
90	Filter (Cavity/Unit)	Module/Part/Accessories/Tool of sub system GSM

91	Flate Brush	Module/Part/Accessories/Tool of sub system GSM
92	Framing Angle	Module/Part/Accessories/Tool of sub system GSM
93	Frequency (Counter/Meter)	Module/Part/Accessories/Tool of sub system GSM
94	G703V-35 Converter (DSU:Digital Supply Unit)	Module/Part/Accessories/Tool of sub system GSM
95	Generator for GSM	Module/Part/Accessories/Tool of sub system GSM
96	GI (Group Interface)	Module/Part/Accessories/Tool of sub system GSM
97	Ground (Bar/Window)	Module/Part/Accessories/Tool of sub system GSM
98	GSM (Global System Mobile) 900 MHZ, 1800 MHZ	Module/Part/Accessories/Tool of sub system GSM
99	GTB (Ground Terminator Board)	Module/Part/Accessories/Tool of sub system GSM
100	Hand (Book/Held/Phone Tester/Off/Strap)	Module/Part/Accessories/Tool of sub system GSM
101	Hanger Kit	Module/Part/Accessories/Tool of sub system GSM
102	Hardware PMS 150	Module/Part/Accessories/Tool of sub system GSM
103	Harmonic Filter	Module/Part/Accessories/Tool of sub system GSM
104	HIC (Highway Interface Control)	Module/Part/Accessories/Tool of sub system GSM
105	ICLK (International Clock)	Module/Part/Accessories/Tool of sub system GSM
106	Input Lug Kit/Output Processor (IOP)	Module/Part/Accessories/Tool of sub system GSM
107	Installation Material	Module/Part/Accessories/Tool of sub system GSM
108	Insulator PAD	Module/Part/Accessories/Tool of sub system GSM
109	Integrated Router Module (IRM)/System	Module/Part/Accessories/Tool of sub system GSM
110	Interconnect Cable	Module/Part/Accessories/Tool of sub system GSM
111	IPM Upgrades	Module/Part/Accessories/Tool of sub system GSM
112	IPTG (International Progress Generator)	Module/Part/Accessories/Tool of sub system GSM
113	IRT (Interupt Respond Task)	Module/Part/Accessories/Tool of sub system GSM
114	ISDN Primary Rate Modules (IPMT & IPMN)	Module System ISDN of Mobile Communication Network
115	ITC (Protection PNL/Modem Cage/Modem RK)	Module/Part/Accessories/Tool of sub system GSM
116	Iter & Switch Network Controller Ink	Module/Part/Accessories/Tool of sub system GSM
117	ITSTR (International Test Tone Receiver)	Module/Part/Accessories/Tool of sub system GSM
118	Jam (Jack and Alarm Maintenance)	Module/Part/Accessories/Tool of sub system GSM
119	Kit for Separate Mounting	Module/Part/Accessories/Tool of sub system GSM
120	KP (Keyboard Printer)	Module/Part/Accessories/Tool of sub system GSM
121	LAN Modules	Module/Part/Accessories/Tool of sub system GSM
122	LAN (Local Area Network Interface)	Module/Part/Accessories/Tool of sub system GSM
123	Layer (Two Controller (LSCTL)/Proc, DCH Package Module)	Module/Part/Accessories/Tool of sub system GSM
124	LBT (Line Busy Tone)	Module/Part/Accessories/Tool of sub system GSM
125	Left/Right Drawer	Module/Part/Accessories/Tool of sub system GSM
126	Lightning (Protection Transformer Arrester)	Module/Part/Accessories/Tool of sub system GSM
127	LM (Line Module)	Module/Part/Accessories/Tool of sub system GSM
128	LPB (Lighting Protection Board)	Module/Part/Accessories/Tool of sub system GSM
129	LPU Bay (LAN Peripheral Unit Bay)	Module/Part/Accessories/Tool of sub system GSM
130	LSB (Least Significant Bit) Board	Module/Part/Accessories/Tool of sub system GSM
131	LSI (Large Scale Integration)	Module/Part/Accessories/Tool of sub system GSM
132	LUG	Module/Part/Accessories/Tool of sub system GSM
133	M : Module (DCCCL/DEC/DIU30D/GCG: LTGY/CLK/GSC/LIU/MVAA/MUXS/Pmub/SV T/Supervisory and Information for Local and Remote Area/SPA TC-OH/PSC/RM:CTC/SRTC/ Toga/LST/DTVDC/A-LCP/DLA2P-D/A-DTS/	Module/Part/Accessories/Tool of sub system GSM

	BI/TL/HDT/CMI/CM/DCCS/MTC/LP/RDL/RDT ST/Modem/Frame/Case/DCCXF/DCCXJ/CP101E) SILD/SMXC Cage/Rack/Upgrade	
134	Maint (EXPN/Bay/Modem/Prog)	Module/Part/Accessories/Tool of sub system GSM
135	Maintenance (Comman Interface/Frame)	Module/Part/Accessories/Tool of sub system GSM
136	Master Console Interface	Module/Part/Accessories/Tool of sub system GSM
137	Mause/Memory (LCD, CTX, ATX, A-5)	Module/Part/Accessories/Tool of sub system GSM
138	MDF (Main Distribution Frame)	Module/Part/Accessories/Tool of sub system GSM
139	MDMP (Modem Power)	Module/Part/Accessories/Tool of sub system GSM
140	Mini Station Chair Mex, Manual (Technical Telex)	Module/Part/Accessories/Tool of sub system GSM
141	Misc/DTR/ASIR)	Module/Part/Accessories/Tool of sub system GSM
142	MMU (Memory Mapping Unit)	Module/Part/Accessories/Tool of sub system GSM
143	MMU (Modem Unit/RF/PSTN)	Modem Indoor Equipment for Digital Microwave Radio
144	MNL (Nulti Node Loader)	Module/Part/Accessories/Tool of sub system GSM
145	Mobile (Call Simulator, Subscriber Line Test)	Sub System of Digital Microwave Radio Equipment
146	Mobile Communication Interface	Module/Part/Accessories/Tool of sub system GSM
147	Model/Release Upgrades	Module/Part/Accessories/Tool of sub system GSM
148	Modulator	Module/Part/Accessories/Tool of sub system GSM
149	Mount Kit, Power Spliter	Module/Part/Accessories/Tool of sub system GSM
150	Mounted Piezo-Electrical Cristal	Module/Part/Accessories/Tool of sub system GSM
151	MPC (Multi Coupler prog. Controller)	Module/Part/Accessories/Tool of sub system GSM
152	MSC (Mobile Services Switching Center)/MSC GSM (Gateway, Central Processor)	Sub System of GSM
153	MSN (11/12)	Module/Part/Accessories/Tool of sub system GSM
154	MTI (Multi Terminal Interface)	Module/Part/Accessories/Tool of sub system GSM
155	Multi (Meter Processor Controller (PCM)/ Controller	Module/Part/Accessories/Tool of sub system GSM
156	Multi Function Compression Modules (MFCM)	Module/Part/Accessories/Tool of sub system GSM
157	Mux Unit	Module/Part/Accessories/Tool of sub system GSM
158	Mux (Multi Flexer)	Sub System of Digital Microwave Radio Equipment
159	Neax01 (Remote System & Switching Equipment for PHS Cover)	Module/Part/Accessories/Tool of sub system GSM
160	Netman (Client License, Server License, Start Up Package)	Sub System of Digital Microwave Radio Equipment
161	Network (Expansion Bay/Signaling Unit/Management System (NMS)	Module/Part/Accessories/Tool of sub system GSM
162	NMS (Network Management System) for ANS	Sub System of Digital Microwave Radio Equipment
163	Node Manager, Original	Module/Part/Accessories/Tool of sub system GSM
164	NPT (Net Protocol)	Sub System of Digital Microwave Radio Equipment
165	O & M Tools (Operation & Maintenance)	Module/Part/Accessories/Tool of sub system GSM
166	OMNI (Base Station Spares/Vision)	Module/Part/Accessories/Tool of sub system GSM
167	OP:DCC/OS SCO-ODT/Unix	Module/Part/Accessories/Tool of sub system GSM
168	Optical (OSM ANG Telex)	Module/Part/Accessories/Tool of sub system GSM
169	Order Wire Board	Module/Part/Accessories/Tool of sub system GSM

170	Oscillator	Module/Part/Accessories/Tool of sub system GSM
171	Oscilloscope	Tester/Part/Accessories/Tool of sub system GSM
172	Outdoor Material/Cabinet	Module/Part/Accessories/Tool of sub system GSM
173	Overhead Muldex	Module/Part/Accessories/Tool of sub system GSM
174	Palm (Parity Alarm)	Module/Part/Accessories/Tool of sub system GSM
175	PCM (Pulse Code Modulation/Jitter Mod/OSC)	Module/Part/Accessories/Tool of sub system GSM
176	Peripheral (Switching Unit (PSU) 230 Volt AC/Unit (PU)/Interface Adapter (PIA)	Module/Part/Accessories/Tool of sub system GSM
177	Phase Demodulator	Module/Part/Accessories/Tool of sub system GSM
178	Pico-BSC Back Plane Board	Module/Part/Accessories/Tool of sub system GSM
179	Pigtail	Module/Part/Accessories/Tool of sub system GSM
180	Plate (Screening, Distributor, Insulating)	Module/Part/Accessories/Tool of sub system GSM
181	Prepayment Meter	Set of Digital Microwave Radio Equipment
182	Presue Piece	Module/Part/Accessories/Tool of sub system GSM
183	Printed Circuit Board	Module/Part/Accessories/Tool of sub system GSM
184	Printer/Display for Tester	Module/Part/Accessories/Tool of sub system GSM
185	Proc (Processor)	Module/Part/Accessories/Tool of sub system GSM
186	Prom (Prog. Read Only Memory)	Module/Part/Accessories/Tool of sub system GSM
187	Protectip BEQ	Tester/Part/Accessories/Tool of sub system GSM
188	Protocol (Analyzer, Tester)	Parts of Digital Microwave Radio
189	Protocol Analysis Package (PAP)	Tester/Part/Accessories/Tool of sub system GSM
190	PTG (Progress Tone Generator)	Tester/Part/Accessories/Tool of sub system GSM
191	PTM (Programable Timer Module)	Module/Part/Accessories/Tool of sub system GSM
192	Quad Digital Line Module (QDLM)	Module/Part/Accessories/Tool of sub system GSM
193	Radio (Unit/Link/Dispatcher/Channel Interface-RCI/RCI Power/Tne Receiver-RCVR/Base Station (RBS)/Network Termination (RNT)	System Radio GSM
194	Radio Module (High Power) High Index	Radio Equipment in Digital Microwave Radio
195	Receiver	Sub System of Digital Microwave Radio
196	Rectifier Unit with SVE 40 Compact	DC Power Supply for Digital Microwave Radio
197	RG Unit	Module/Part/Accessories/Tool of sub system GSM
198	SCP (Switch Control Processor)	Module/Part/Accessories/Tool of sub system GSM
199	SCP (Switch Control Processor)/(OMNI Platform SW)/(SMP Standard Package, In Platform SW)	Function/Future/Part/Tool of Sub System of GSM
200	Sealed Lead Acid Battery	Sub System of Digital Microwave Radio
201	SMU (Switch Multiplexer Unit)	Set of Digital Microwave Radio Equipment
202	Splitter (3 way, 4 way, 8 way)	Function/Future/Part/Tool of Sub System of GSM
203	Subrack (Umux 1200/Umux 1500/TRXD, Duct)	Function/Future/Part/Tool of Sub System of GSM
204	System Transmisi Backbone: PDH (Plesycronous Digital Hierarchy, SDH (Syncronous Digital Hierarchy), ATM	Sub System of Mobile Communication Network
205	Test Funstions, Original, Codr, Mobil	Tester/Part/Accessories/Tool of Sub System of GSM
206	Tigris (3-Slot Chassis, Blanking panel, CC, Quad UWAN, Dual Ethernet)	Module/Part/Accessories/Tool of sub system GSM
207	Timing Module	Module/Part/Accessories/Tool of sub system GSM
208	TRAU (Base Rack, Expa Self)	Module/Part/Accessories/Tool of sub system GSM
209	TTS (Transmiter Test Set)	Module/Part/Accessories/Tool of sub system GSM
210	UMS (Unified Messaging System)	Function/Future/Part/Tool of Sub System of GSM
211	Unit (TX/RX/RX DPU/TX DPU/TX SWO/FLX SWO/Mobil	Sub System of Mobile Communication Network

	Mux/RCV/XMT/Power/Cont/Trough/Alarm/Portable PS/PA/Logical/Local/Hard Disk/MT/OMT-Set/Neax-41Syst, D 1400 (Sys, DSC, TRAU, Spare Part Sys, GPRS, Antenna System, Transmision System, PSU-250V)	
212	Unit Power (CSUP)	Module/Part/Accessories/Tool of sub system GSM
213	Universal (Tone Receiver/Tone Generator)	Tester/Part/Accessories/Tool of sub system GSM
214	Universal (Tone Receiver/Tone Generator)	Module/Part/Accessories/Tool of sub system GSM
215	User Protocol : V 5.2 SL/ML	Tester/Part/Accessories/Tool of sub system GSM
216	Voice (Trans, Channel/CBL/Compression Modules (VCM) Group Interface (VGI)/Channel Controller Card)	Module/Part/Accessories/Tool of sub system GSM
217	Voltage Regulator	Module/Part/Accessories/Tool of sub system GSM
218	Wave (Guide Cable/Guide Entry/Guide Custion)	Module/Part/Accessories/Tool of sub system GSM
219	Winnt Server H/W: Winnt 4.05 (Joint with ANS)	Indoor Equipment for Digital Microwave Radio
220	Wire, Wired Rack	Module/Part/Accessories/Tool of sub system GSM
221	KALM (External ALM Input)	Module/Part/Accessories/Tool of sub system GSM
222	Z5+SMSU for Auxilary Unit	Module/Part/Accessories/Tool of sub system GSM
	B. PRODUK-PRODUK SENTRAL	
223	AAA (Authorization, Authentication and Accounting) - S/W, DCN Oracle DBMS/Work-ST, Enterprise	Software for Packet Data Serving Node (PDSN)
224	AGM (Analog Group Modules)	Main Modules for Switching System
225	ACA 5-A (Analog Conversion Board Assembly 5-A)	Converting IF Signal Into RF Signal and Vice Versa
226	ACCA (ATM Cell Switch Clock Generation/Distribution Assembly)	Generating Clock and Distributing the General Clock in Global Router for BSC (Base Station Controller)
227	Accessories for GSM/CDMA/Switching	Installation Material
228	Air Baffle	Material for BTS (Base Transceiver)
229	ALA-C/R (Air Link Analyzer), Optimalization Test	Optimization Test for BSC
230	ALT (Autonomous Line Termoination) ANS RSC (HW + SW)	Set of Main Equipment for ANS (Access Node Switch) for Switching System
231	AMU, Analogue Measuring Unit	Measuring Equipment for ANS (Access Node Switch)
232	ANS (RSC (Remote Subscriber Controller) System, Basic System, Standard Funcionally, Core, Precabled Basic System)	Standard Functionality for ANS (Access Node Switch)
233	ASBB1 (ATM Switch Back Board)	R Providing Communication Path Between Boards in Global Router for BSC
234	ASPA (ATM Switch Control Processor Assembly)	System Operation Management and Maintenance in Global Router
235	ATLA (ATM Trunk Link Assembly)	The Type Conversion from ATM Adaption Layer
236	ATM Trunk Interface Assembly	Set of Main Equipment for ANS (Access Node Switch for Switching System)
237	AWGN, RX Sensitivity Test	RF Test (Measuring Equipment for BSC)
238	BAJA (B-Link ATM Interface Board Assembly)	Interconnecting with ATIA for BSC ATB Block

		Through E1/T1 Transmiting/Receiving ATM Cell
239	BCPA (BTS Control Processor Board Assembly)	The Highes Main Control Units That Operates and Manages BTS
240	BDCA (Base Band Digital & Conversion Card Assembly)	Up Conversion of Digital Chanels Signal into IF Signal for BTS
241	Basic System SW	Software for BSC
242	BP (Ban of Ass) Filter	Measuring Equipment for BSC
243	BCDBB (BCP + DU Back Board)	Providing Communication Path Between Board in BTS Control Processor & Digital Unit
244	Call Control Processor Board Assembly	Call Control Processing Such as a Call Set Up, Release and Hand Off in BSC
245	CBBB (Pico-BSC Back Plane Board)	Providing Communication Path Between Board in High Capacity Transcoder & Selector Bank in BSC
246	CCDA (DU Control & Clock Distribution Board Assembly)	Controlling MCCA (Multirate Channel Card Assembly) & BDCA and Distributing Clock Receiving from GPSR (Global Positioning System Receiver) to MCCA & BDCA in BTS
247	Coil	Equipment of Network Planing Tool for BTS
248	Common Power Supply Unit (CPSU-C)	Supplying the Necessary Power to each Board of BSC
249	CDMA Cellular Adapter HP8320JB	Measuring Equipment for BTS
250	Counter Sunk	Equipment for BTS (Base Transceiver System)
251	Crimp Header/Pin Header/Strip Header	Equipment of Network Planning Tool for BTS
252	CAT (Catode Ray Tube) Terminal of Line Monitor	Set of Network Planning Tool for BTS
253	CBT (Cell Bite Test Set), Code Domain Power Test	RF Test (Measuring Equipment for BTS)
254	CTGD (Cell-Bus Clock & Termination Power Generation Daughter Board Assembly)	Providing Cell-Bus Clock in BCDU
255	Current Tranducer	Equipment for Switching System
256	DBP (Decible Planner)	Set of Network Planning Tool for BTS
257	DCNM (Data Core Network Manager), S/W, DCN Oracle DBMS, DCN HP Oven View	Data Management, Node Monitoring for PDSN
258	DLU (Digital Line Unit)/DLC (Digital Line Consetrator)	Set of Main Equipment for ANS (Access Node Switch for Switching System)
259	DSU (Data Service Unit) for Performance/ Redundancy	Spare Parts for ANS
260	DU (Digital Unit)Shelf	Set of DTS Equipment
261	DUIA 1 (Digital Unit Interface Board Assembly)	Provide a Communication Path Transmits the Information of Type of AAL from MCCA & CCDA to BSC
262	Dummy Front Cover (MHU) NL	Accessories for Cabinet
263	Enhanced Vocoder Interface Assembly	Converting Data into PCM (Pulse Code Modulation) and Vice Versa
264	FAN (Kit, Unit (PANU)	Fan for All Equipment
265	FC (Frequency Counter)	Measuring Equipment for BST
266	FSU/FEU 2-A (Front End unit Shelf/2-A)	TX/RX Signal Filtering and Low Noice Amplifier for BTS
267	Finger Guard	Parts of BTS

268	Fuse (Panel)	Parts of BTS
269	FW Work-ST (Fire Wall)	Operation and Maintenance for PDSN Ultra A
270	FW-SW (Secure Works Fire Wall Enterprise Solrais)	Operation and Maintenance for PDSN
271	GPS/R/BB (Global Positioning System? Receiver/Back Board, with Antenna	Receiving the Information on Reference Time from GPS Satelite and Generating Reference Clock
272	HA (PDSN-Rack/PDSN-Router/ATM-C/ATM Card/Ethernet Card FEC/FEC-HA)	Rack for PDSN Open
273	HPA/HPA I-A (High Power Amplifier Shelf/I-A)	Amplifying Transmission Signal Output
274	HUB-1G/2G (Summit 48-Basic LS-XW-1G/GA/2G/GA)	Fast Ethernet Interface for PDSN
275	Indoor (Cabinet, Rack Total Assembly, Cable of 30 Traps)	Cabinet for All Systems
276	KIT for Separate Mounting	Sub System of BTS Equipment
277	Land Subscriber Line Test	Measuring Equipment for ANS Switching System
278	LAU001, LAN Access	LAN Access Unit (Set of ANS Switching System)
279	Local (Call, Craft Terminal)	Simulator Test Equipment
280	Loop Back BER (BIT Error Rate) Tester, Fire Bird-4000	Measuring Equipment for ANS Switching System Fire Bird-400
281	LSA (Disconnection Module/Plus Connection Module)	Parts/Sub System of Switching System
282	Monitor Computer for CDMA/EWSD/Switching	Parts of Operating System
283	OMP Work-ST Ultra 10	Operation and Maintenance for PDSN
284	PA (Power Attenuator) RF Equipment Test	Test Equipment Tection for BTS
285	PAL (Performance Analyzer, Line Tester)	Test Equipment Tection for ANS
286	PM/Power (Meter, Transmit Power, Attenuator, Splitter)	Measuring Equipment for BTS
287	PSA 1/10 (Programmable Step Attenuator) RF Equipment Test	Factory Test Automation for Measuring Equipment in BTS
288	PSU (Power Supply Unit) Add DC/DC Unit, MD XGM Subrack	Supplying the Necessary Power to Each Board of BSC
289	PWRDIS (Power Distributor)	Supplying the Necessary Power to Each Board of Terminal Equipment
290	Rack of Metal	Part of Sub System of CDMA 2001/EWSD
291	Remote Controller	Sub System of ANS Switching System Operation
292	RFCA (RF Controller Card Assembly)	Performing (Transceiver Unit) Control and Alarm Collection for BTS
293	SA (Spectrum Analyzer), Spurious Emission	RF Test (Measuring Equipment for BTS)
294	SDH (System Digital Hierarki Controller)	Main Control for Terminal Equipment
295	SG (Signal Generator, Local Oscillator Source)	RF Test (Measuring Equipment for BTS)
296	SM (Site Master), VSWR	Set of Measuring Equipment for BTS
297	Spare (Module, Parts)	Dpare of All Module and Parts of All Equipment
298	Standard Accessories	Syb System of BTS Equipment
299	STM (Syncronous Transverse Mode Interface)/One Link Assembly	Sub System of Terminal Equipment
300	Switch	Parts of ANS Switching System

301	System Clock Interface Board Assembly	Splitting, Signaling and Distributing BPLIT Clock
302	System Inspection Procedure	Sub System of Terminal Equipment
303	TCU (Transceiver Unit)Shelf	Sub System of BTS Equipment
304	Termination panel	Set of RSC (Route Subscriber Concentrator)
305	Test Data/Vehicle	Set of BTS Equipment
306	Transformer/Transformator	Sub System of Terminal Equipment
307	TSB Diagnostic Monitor	Set of BTS Equipment
308	TSW (Time Switch)	Sub System of BTS Equipment
309	Tuner	Sub System of BTS Equipment
310	TV (Test Vehicle) Optimization Test	Sub System of BTS Equipment
311	TV Modulator	Sub System of BTS Equipment
312	Unequipped Cabinet	Cabinet in BTS Equipment
313	User Protocol : V5.2 SL/ML	Software for BSC System
314	VAU 220, Voice Announcement, for XGM Subrack	Main Equipment Switching System
315	Vocoder/Data Block Trunk/ATM/LAN Interface Assembly)	Interfacing and Providing one STN-Port, Providing Ethernet Link Interface with MSC
316	Voltage Tranducer	Sub System of BTS Equipment
317	Wall Gland Vor Several Cables	Outdoor Installation Material for DMR
318	XVBB (TCU Backboard)	Providing Communication Path Between Board in TCU (Transceiver Unit)
C. PRODUK-PRODUK TRMINAL		
319	Adapter	Part/Accessories/Component of Telephone
320	Battery Pack	Part/Accessories/Component of Telephone
321	Buzzer/Piezzo Ringer	Part/Accessories/Component of Telephone
322	Cable Data	Part/Accessories/Component of Telephone
323	Dynamic Receiver/Mic	Part/Accessories/Component of Telephone
324	Ethernet to Serial	Part/Accessories/Component of Islim
325	Evaluation Board	Part of CDMA Terminal
326	Handset (Telephone/CDMA)	Part of Telephone/CDMA Terminal
327	Handset Cord	Part/Accessories/Component of Telephone
328	Hook Switch	Part/Accessories/Component of Telephone
329	Housing Set (Telephone/CDMA)	Part of Telephone/CDMA Terminal
330	In Circuit Emulator	Part of CDMA Terminal
331	Keyboard Assembly	Part/Accessories/Component of Telephone
332	Keypad Set (Keyboard)	Part/Accessories/Component of Telephone
333	LCD (Liquid Crystal Display) COG (Chip on Glass)	Part of Telephone
334	Moulding	Part of Telecommunication Equipment
335	Satellite Decoder/Receiver	Receiver Equipment of TV Via Datellite Broadcast
336	Transceiver Assembly (Transmiter, Receiver)	Part/Accessories/Component of Telephone
337	VBI (Vertical Blanking Interval)/Tuner Card (TV Tuner/Box, Inserter)	Part of VBI Net

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