

Category	Description	NACE Rev 2 CODE	Description	IAF/EA #
1.1	Circuit Switch	26.3	Manufacture of communication equipment	19
1.2.1	Legacy Packet Products	26.3	Manufacture of communication equipment	19
1.2.2.1	Access Multi-service Wireline	26.3	Manufacture of communication equipment	19
1.2.2.2	Access Multi-service Wireless	26.3	Manufacture of communication equipment	19
1.2.3	Media Gateways	26.3	Manufacture of communication equipment	19
1.2.4.1	Legacy Ethernet Switches	26.3	Manufacture of communication equipment	19
1.2.4.2	Virtualized Ethernet Switches	26.3	Manufacture of communication equipment	19
1.2.7	Application Servers	26.3	Manufacture of communication equipment	19
1.2.8	Service and Network Controller (SNC)	26.3	Manufacture of communication equipment	19
1.2.9.1.1	Legacy Core	26.3	Manufacture of communication equipment	19
1.2.9.1.2	Virtualized Core	26.3	Manufacture of communication equipment	19
1.2.9.2.1	Legacy Edge	26.3	Manufacture of communication equipment	19
1.2.9.2.2	Virtualized Edge	26.3	Manufacture of communication equipment	19
1.2.9.3	Access	26.3	Manufacture of communication equipment	19
2.1	Service Control	26.3	Manufacture of communication equipment	19
2.2	Signaling Controllers	26.3	Manufacture of communication equipment	19
2.3	Home Location Register (HLR)	26.3	Manufacture of communication equipment	19
2.4	Service Logic	26.3	Manufacture of communication equipment	19
2.5	Protocol Servers	26.3	Manufacture of communication equipment	19
2.6	Network Access Control	26.3	Manufacture of communication equipment	19
2.7	Network Security	26.3	Manufacture of communication equipment	19
2.8	Mobility Management Entity (MME)	26.3	Manufacture of communication equipment	19
3.1.1.1.1	Metallic Conductor Cable	27.3	Manufacture of wiring and wiring devices	19
3.1.1.1.2	Metallic Connectors	27.3	Manufacture of wiring and wiring devices	19
3.1.1.2.1	Fiber Optic Cable	27.3	Manufacture of wiring and wiring devices	19
3.1.1.2.2	Optical Connectors	27.3	Manufacture of wiring and wiring devices	19
3.1.1.3.1	Active Subsystems	26.3	Manufacture of communication equipment	19
3.1.1.3.2	Passive Optical Subsystems	26.3	Manufacture of communication equipment	19
3.1.1.3.3	Ancillary Subsystems	26.3	Manufacture of communication equipment	19
3.1.1.3.4.1	Radio Antenna Systems	26.3	Manufacture of communication equipment	19
3.1.1.3.4.2	Satellite Antenna Systems	26.3	Manufacture of communication equipment	19
3.1.1.3.4.3	Optical Antenna Systems	26.3	Manufacture of communication equipment	19
3.1.2.1	Enclosures	25.1	Manufacture of structural metal products	17
3.1.2.2	Support Structures	25.1	Manufacture of structural metal products	17
3.1.2.3	Conduits	27.3	Manufacture of wiring and wiring devices	19
3.2.1.1	Manual Cross Connect Systems	26.3	Manufacture of communication equipment	19
3.2.1.2	Digital Cross Connect Systems	26.3	Manufacture of communication equipment	19
3.2.1.3	Optical Cross Connect Systems	26.3	Manufacture of communication equipment	19
3.2.2.1.1	Metallic Carrier Systems	26.3	Manufacture of communication equipment	19
3.2.2.1.2.1	Optical Transport Systems	26.3	Manufacture of communication equipment	19
3.2.2.1.2.2	WDM/DWDM/Optical Amplification Products	26.3	Manufacture of communication equipment	19
3.2.2.1.2.3	Reconfigurable optical Add-Drop Multiplexer (ROADM)	26.3	Manufacture of communication equipment	19
3.2.2.1.3	Microwave	26.3	Manufacture of communication equipment	19
3.2.2.2	Loop Carrier	26.3	Manufacture of communication equipment	19

3.2.3	Line Terminating Equipment/Distributing Frames	26.3	Manufacture of communication equipment	19
3.2.4	Digital Subscriber Line (DSL)	26.3	Manufacture of communication equipment	19
3.2.5	Fiber to the User	26.3	Manufacture of communication equipment	19
3.2.6.1	Cable Modem Termination Equipment	26.3	Manufacture of communication equipment	19
3.2.6.2	Video Transmission Equipment	26.3	Manufacture of communication equipment	19
3.2.6.4	Ad Server	26.3	Manufacture of communication equipment	19
3.3.1	Base Station Controller (BSC) and Base Station System (BSS)	26.3	Manufacture of communication equipment	19
3.3.2.1	Basic (Base Transceiver System)	26.3	Manufacture of communication equipment	19
3.3.2.2	Advanced (Base Transceiver System)	26.3	Manufacture of communication equipment	19
3.3.2.3	4G (Base Transceiver System)	26.3	Manufacture of communication equipment	19
3.3.2.4	Small Cell Radios	26.3	Manufacture of communication equipment	19
3.3.2.5	Combined	26.3	Manufacture of communication equipment	19
3.3.2.6	5G	26.3	Manufacture of communication equipment	19
3.3.3	Pilot Beacon Unit (PBU)	26.3	Manufacture of communication equipment	19
3.3.4	WLAN Base Station Equipment	26.3	Manufacture of communication equipment	19
3.4.1	Location Services	26.3	Manufacture of communication equipment	19
3.4.2	Lawful Intercept	26.3	Manufacture of communication equipment	19
4.1	Test Systems	26.5	Manufacture of instruments and appliances for measuring, testing and navigation	19
4.2.1.1	Legacy Online Critical Operations Support Systems	26.3	Manufacture of communication equipment	19
4.2.1.2	NFV Orchestrator	26.3	Manufacture of communication equipment	19
4.2.2.1	Legacy Online Non-Critical Operations Support Systems	26.3	Manufacture of communication equipment	19
4.2.2.2	Virtual Network Function Manager (VNFM)	26.3	Manufacture of communication equipment	19
4.2.3	Offline Operations Support Systems	26.3	Manufacture of communication equipment	19
4.3	Ancillary Operations and Maintenance Products	26.3	Manufacture of communication equipment	19
5.1	Synchronization	26.3	Manufacture of communication equipment	19
5.2	General Purpose Computers	26.2	Manufacture of computers and computer peripheral equipment	19
5.3	Power Systems	27.1	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	19
5.4	Data Storage Systems	26.2	Manufacture of computers and computer peripheral equipment	19
6.1	Enhanced Services Platforms	26.3	Manufacture of communication equipment	19
6.2.1.1	Wireline Telephone Sets	26.3	Manufacture of communication equipment	19
6.2.1.2.1	Feature Phone	26.3	Manufacture of communication equipment	19
6.2.1.2.2	Smart Phone	26.3	Manufacture of communication equipment	19
6.2.1.2.3	Radios	26.3	Manufacture of communication equipment	19
6.2.1.2.4	Wireless Terminal Software Applications	58.2	Software publishing	33
6.2.1.2.5	Tablets	26.2	Manufacture of computers and computer peripheral equipment	19
6.2.1.2.6	External Power Devices	26.2	Manufacture of computers and computer peripheral equipment	19
6.2.2	Cloud Terminal	26.3	Manufacture of communication equipment	19
6.2.3.1	Wired Modems	26.3	Manufacture of communication equipment	19
6.2.3.2	Wireless Modems	26.3	Manufacture of communication equipment	19
6.2.4	Digital Data Service Units	26.3	Manufacture of communication equipment	19
6.2.5	Passive Optical Network Termination Units	26.3	Manufacture of communication equipment	19
6.2.6.1	Set Top Box	26.4	Manufacture of consumer electronics	19
6.2.6.2	TV Stick	26.4	Manufacture of consumer electronics	19
6.2.7	CPE Router	26.3	Manufacture of communication equipment	19
6.2.8	Home Base Station	26.3	Manufacture of communication equipment	19
6.2.9	VoIP	26.3	Manufacture of communication equipment	19
6.3	Automatic Call Distribution (ACD) Systems	26.3	Manufacture of communication equipment	19

6.4	Private Branch Exchange (PBX)	26.3	Manufacture of communication equipment	19
6.5	Small Communications System (Key Telephone System)	26.3	Manufacture of communication equipment	19
6.6	Internet Security Devices	26.4	Manufacture of consumer electronics	19
6.7	Sensors and Internet Enabled Devices	26.4	Manufacture of consumer electronics	19
6.8	Remote Terminal	26.3	Manufacture of communication equipment	19
7.1.1.1	Physical Installation	42.2	Construction of utility projects	28
7.1.1.2	Remote Installation	42.2	Construction of utility projects	28
7.1.2	Provisioning	61.9	Other telecommunications activities	31
7.1.3	Construction	42.2	Construction of utility projects	28
7.1.4	Tower Construction	42.2	Construction of utility projects	28
7.1.5	Installation and Engineering Audit	71.2	Technical testing and analysis	34
7.2.1.1	Fixed Network Engineering Service	71.1	Architectural and engineering activities and related technical consultancy	34
7.2.1.2	Mobile Network Engineering Service	71.1	Architectural and engineering activities and related technical consultancy	34
7.2.2	Software Development Services	62.0	Computer programming, consultancy and related activities	33
7.2.3	Hardware Development Services	74.9	Other professional, scientific and technical activities n.e.c	34
7.2.4	Telecom Network Integration Services	61.9	Other telecommunications activities	31
7.2.5	Metrology and Calibration	71.2	Technical testing and analysis	34
7.2.6	Telecom Test Laboratory	71.2	Technical testing and analysis	34
7.3.1	Network Maintenance	61.9	Other telecommunications activities	31
7.3.2	Network Operations Center	61.9	Other telecommunications activities	31
7.3.3	Network Performance Services	71.2	Technical testing and analysis	34
7.4	Repair Services	95.1	Repair of computers and communication equipment	19
7.5.1	Technical Assistance and Customer Support Centers	82.2	Activities of call centres	35
7.5.2	End-customer Support Services	82.2	Activities of call centres	35
7.6.1	Procurement Services	82.1	Office administrative and support activities	35
7.6.2	Sourcing/Purchasing Services	82.1	Office administrative and support activities	35
7.6.3	Communications Services Acquisition	61.9	Other telecommunications activities	31
7.7.1	Small Assemblies	26.1	Manufacture of electronic components and boards	19
7.7.2	Printed Circuit Board Assembly	26.1	Manufacture of electronic components and boards	19
7.7.3	Cable Assembly	27.3	Manufacture of wiring and wiring devices	19
7.7.4	Electromechanical Assembly	26.3	Manufacture of communication equipment	19
7.7.5.1	Logistical Services, Third Party	52.1	Warehousing and storage	31
7.7.5.2	Logistical Services, Internal	52.1	Warehousing and storage	31
7.7.5.3	Reverse Logistics	52.1	Warehousing and storage	31
7.8.1	Financial Services	64.9	Other financial service activities, except insurance and pension funding	35
7.8.2	Contract/Temporary Staffing	78.2	Temporary employment agency activities	35
7.8.3	Training	85.5	Other education	85
7.8.4	Fleet Logistics	82.1	Office administrative and support activities	35
7.8.5	Facility Management	81.1	Combined facilities support activities	35
7.8.6	Project Management	82.1	Office administrative and support activities	35
7.9	General Support Services	82.1	Office administrative and support activities	35
7.10	e-Business Consulting	74.9	Other professional, scientific and technical activities n.e.c.	34
7.11	Customer Assistance	82.2	Activities of call centres	35
8.1.1	Discrete Semiconductors	26.1	Manufacture of electronic components and boards	19
8.1.2	Integrated Circuits	26.1	Manufacture of electronic components and boards	19
8.1.3	Passive Components	26.1	Manufacture of electronic components and boards	19
8.1.4	Mechanical and Electromechanical Components	26.1	Manufacture of electronic components and boards	19

8.1.5	Printed Circuit Boards	26.1	Manufacture of electronic components and boards	19
8.2.1	Simple Complexity Subassemblies	26.1	Manufacture of electronic components and boards	19
8.2.2	Medium Complexity Subassemblies	26.1	Manufacture of electronic components and boards	19
8.2.3	High Complexity Subassemblies	26.1	Manufacture of electronic components and boards	19
8.2.4	Very High Complexity Subassemblies	26.1	Manufacture of electronic components and boards	19
8.3	Cable Assemblies	27.3	Manufacture of wiring and wiring devices	19
8.4	Electromechanical Assemblies	26.3	Manufacture of communication equipment	19
8.5.1.1	Optical Fiber	23.1	Manufacture of glass and glass products	15
8.5.1.2	Optical Glass	23.1	Manufacture of glass and glass products	15
8.5.2.1	Opto-electronic Devices	26.7	Manufacture of optical instruments and photographic equipment	19
8.5.2.2	Passive Optical Devices	26.7	Manufacture of optical instruments and photographic equipment	19
8.5.2.3	Optical Subassemblies	26.7	Manufacture of optical instruments and photographic equipment	19
8.6.1	Software Components	58.2	Software publishing	33
8.6.2	Software Development Tools	58.2	Software publishing	33
9.1	Voice	61.1	Wired telecommunications activities	31
9.2	Wireless	61.2	Wireless telecommunication activities	31
9.3	Transport Networks	61.9	Other telecommunications activities	31
9.4	Private Networks	61.9	Other telecommunications activities	31
9.5	Internet Access	61.9	Other telecommunications activities	31
9.6	e-Business and Content Hosting	63.1	Data processing, hosting, and related activities; web portals	33
9.7.1	Bulk Transport Infrastructure	61.9	Other telecommunications activities	31
9.7.2	Bulk Transport Wholesale	61.9	Other telecommunications activities	31
9.8	Video Broadcast Services	60.2	Television programming and broadcasting activities	39
9.9	Emergency Service Network	61.9	Other telecommunications activities	31

Note For categories in families 1 through 6 and 8, where the function is accomplished solely through a software program, 58.2 Software publishing may be applied