

VIA E-FILE

October 5, 2022

Ms. Tonawa Troupe, Acting Secretary
Public Utilities Commission of Ohio
180 East Broad Street
Columbus, OH 43215

Re: Motorola Solutions Connectivity, Inc.
Tariff Pages for Case No. 22-0814-TP-ACN

Dear Ms. Troupe:

On August 30, 2022, Vesta Solutions, Inc. filed an application for a company name change, Case No. 22-0814-TP-ACN, with the new company name being Motorola Solutions Connectivity, Inc. This name change was approved on September 29, 2022.

Revised tariff pages are attached. Tariff updates consist of changes to the title page, check sheet, and other pages that included "Vesta Solutions, Inc." or "Vesta" in the body of the text. The tariff updates do not change the corporate entity actually providing service, any of the terms and conditions of service, or any rates. "Effective Date" of revised pages has been changed to "September 30, 2022" and "Case No. 22-0814-TP-ACN" has been added to those pages.

If questions or if any additional information is needed, please contact me at 317-549-6704 or by email at Cheng-yi.Liu@motorolasolutions.com. Thank you for your assistance in this matter.

Sincerely,

/s/Cheng-yi Liu

Cheng-yi Liu
Senior Regulatory Counsel

cc: Wes Wright

Enclosure

Tariff Applicable to

TELECOMMUNICATIONS SERVICES

Telecommunications Services Furnished by

Motorola Solutions Connectivity, Inc.
f/k/a Vesta Solutions, Inc.

(C)
(N)

Between Points Within the State of Ohio

Issued in compliance with Order of the Ohio Public Utilities Commission
In Case No. 19-1458-T-ACE, TRF No. 90-8004-TP-TRF

Issued: August 30, 2022
Case No. 22-814-TP-ACN

Effective: September 30, 2022

Motorola Solutions Connectivity, Inc.
42555 Rio Nedo
Temecula, CA 92590

Introduction

This Tariff of Terms and Conditions, Services, and Rates (“Tariff”) describes the terms, conditions, and rates under which Motorola Solutions Connectivity, Inc. (“Motorola” or “Company”) will provide telecommunications services, including 9-1-1 Emergency Services and NG9-1-1 Emergency Services in the State of Ohio. By executing a Motorola Service Order Agreement (SOA) or Customer Agreement, or by using or paying for services provided herein, the Customer executing the SOA or Customer Agreement or paying for the services agrees to the service regulations and terms and conditions described herein. (C) (C)

The services covered in this Tariff are subject to availability and may not be available in all locations. The Company reserves the right to limit or to allocate the use of existing facilities, or of additional facilities by the Company, when necessary because of lack of facilities, or due to some other case beyond the Company’s control.

CHECK SHEET

Sheets 1 through 59 inclusive of this tariff are effective as of the date shown at the bottom of the respective sheet(s). Original and revised sheets as named below comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this sheet.

<u>Page</u>	<u>Number of Revision</u>	<u>Page</u>	<u>Number of Revision</u>
1	1 st Revised *	31	Original
2	1 st Revised *	32	Original
3	Original	33	Original
4	1 st Revised *	34	Original
5	Original	35	Original
6	Original	36	Original
7	Original	37	Original
8	1 st Revised *	38	Original
9	Original	39	Original
10	Original	40	Original
11	Original	41	Original
12	Original	42	Original
13	Original	43	Original
14	1 st Revised *	44	Original
15	1 st Revised *	45	Original
16	1 st Revised *	46	Original
17	1 st Revised *	47	Original
18	1 st Revised *	48	Original
19	Original	49	Original
20	Original	50	Original
21	Original	51	Original
22	Original	52	Original
23	Original	53	Original
24	Original	54	Original
25	Original	55	Original
26	Original	56	Original
27	Original	57	Original
28	Original	58	Original
29	Original	59	Original
30	Original		

An asterisk (*) indicates new or revised tariff page

- 1.3.9 Call
A generic term used to include any type of Request For Emergency Assistance (RFEA); and is not limited to voice.
- 1.3.10 Call Bridging
The act of adding an additional party to an existing Call; i.e., the origination of another leg on an existing Call to include an additional party. With Call Bridging, the party adding the additional party remains connected to the Call after the additional party is added.
- 1.3.11 Call Routing
The process of delivering a 9-1-1 Call to the appropriate PSAP.
- 1.3.12 Call Transfer
The act of adding an additional party to an existing Call; i.e., the origination of another leg on an existing Call to include an additional party. With Call Transfer, the party adding the additional party may disconnect before the additional party answers.
- 1.3.13 Central Office (CO)
A switching unit providing telecommunication services to Customers, designed for terminating and interconnecting lines and trunks. More than one CO may be located in a building.
- 1.3.14 Commission
Public Utilities Commission of Ohio
- 1.3.15 Common Carrier
An authorized company or entity providing telecommunications services to the public.
- 1.3.16 Company
Motorola Solutions Connectivity, Inc. ("Motorola") (C)
- 1.3.17 Customer
A person, partnership, firm, municipality, cooperative organization, corporation, or governmental agency furnished communications service by the Company under the provisions and regulations of this tariff and who is responsible for paying the communication service bills and for complying with applicable rules and regulations of the Company.

- 1.3.52 Meet Point (MP)
A meet point is a point of interconnection between two networks, designated by two telecommunications carriers, at which one carrier's responsibility for service begins and the other carrier's responsibility ends.
- 1.3.53 Minimum Point of Entry
The closest practicable point to where facilities of the Company cross a property line or enter a building.
- 1.3.54 Motorola Solutions Connectivity, Inc. (M)(C)
Motorola Solutions Connectivity, Inc., the filer of this tariff. (M)(C)
- 1.3.55 National Emergency Number Association (NENA) (T)
A not-for-profit corporation established in 1982 to further the goal of "One Nation-One Number." NENA is a networking source and promotes research, planning and training. NENA strives to educate, set standards and provide certification programs, legislative representation and technical assistance for implementing and managing 9-1-1 systems.
- 1.3.56 Network Control Signaling (T)
Transmission of signals used in the telecommunications system which perform functions such as supervision (control, status, and charging signals), address signaling (e.g., dialing), calling and called number identification, audible tone signals (Call process signals indicating reorder or busy conditions, alerting tones) to control the operating of switching equipment in the system.
- 1.3.57 NG9-1-1 Core Services (NGCS) (T)
The base set of services needed to process a 9-1-1 Call using the standards and interfaces of i3. These services are enabled by the NGCS Functional Elements ESRP, ECRF, LVF, BCF, Bridge, Policy Store, Logging Services and typical IP services such as DNS and DHCP. The term NG9-1-1 Core Services includes the services and not the network on which they operate. See Emergency Services IP Network.
- 1.3.58 NGCS Functional Elements (T)
Any of the components of the NENA i3 specification that provide defined functions in delivering geospatial routing of 9-1-1 Calls. These include but are not limited to ESRP, ECRF, LVF, BCF, SI, Policy Store, and i3 Logging Services.
- 1.3.59 NG9-1-1 Emergency Services (T)
NG9-1-1 Emergency Services means a secure, IP-based, open-standards system comprised of hardware, software, data, NGCS Functional Elements, and operational policies and procedures.

(M) = Information on this page was previously located on Page 18.

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- 1.3.60 Non-listed service (T)
Telephone numbers that are not published in the telephone directory but are available through directory assistance.
- 1.3.61 Non-published service (T)
Telephone numbers that are neither published in the telephone directory nor available through directory assistance.
- 1.3.62 Nonrecurring Charge (NRC) (T)
The initial charge, usually assessed on a one-time basis, to initiate and establish service.
- 1.3.63 Originating Carrier / Originating Service Provider (OSP) (T)
An entity that provides telecommunications services to an end user placing a Call.
- 1.3.64 Person (T)
Any individual, firm, partnership, co-partnership, limited partnership, joint venture, association, cooperative organization, limited liability corporation, corporation (municipal or private and whether organized for profit or not), governmental agency, state, county, political subdivision, state department, commission, board, or bureau, fraternal organization, nonprofit organization, estate, trust, business or common law trust, receiver, assignee for the benefit of creditors, trustee, or trustee in bankruptcy or any other service user.
- 1.3.65 Physical Demarcation (T)
A mutually-defined boundary dividing one area of responsibility for managing tangible assets, such as computers, routing hardware, or transmission lines from another.
- 1.3.66 Point of Interconnection (POI) (T)
A Physical Demarcation between an originating carrier network and an NG9-1-1 network.
- 1.3.67 Policy Routing Function (PRF) (T)
That functional component of an Emergency Services Routing Proxy that determines the next hop in the SIP signaling path using a policy.
- 1.3.68 Premises (T)
All the space in the same building that a Customer has the right of occupancy to the exclusion of others or shares the right of occupancy with

others; and all space in different buildings on continuous property, provided such buildings are occupied solely by one Customer. Foyers, hallways, and other space provided for the common use of all occupants of a building are considered the premises of the operator of the building.

- 1.3.69 Private Branch Exchange (PBX) (T)
A private telephone switch which comprises manual and/or automatic common equipment, wiring and station apparatus, and which provides for interconnection of main station lines associated with an attendant position and/or common equipment located on the Customer's premises or extended to another premises of the same Customer.
- 1.3.70 Protector (T)
An electrical device located in a central office, a Customer premises or anywhere along the telecommunications facility path. This device protects both the Company's and the Customer's property and facilities from high voltages and surges in current.
- 1.3.71 Pseudo Automatic Number Identification (pANI) (T)
A number consisting of the same number of digits as ANI, and used to query routing and ALI databases.
- 1.3.72 Public Agency (T)
See "Governing Body"
- 1.3.73 Public Safety Answering Point (PSAP) (T)
A facility equipped and staffed to receive 9-1-1 Calls from the 9-1-1 Service Provider. PSAPs operate under the direction of the Governing Body and are responsible to direct the disposition of 9-1-1 Calls.
- 1.3.74 Recurring Charges (T)
The charges to the Customer for services, facilities and equipment, that continue to be assessed, usually on a monthly basis, for the agreed upon duration of the service.
- 1.3.75 Selective Routing (T)
The process by which 9-1-1 Calls are routed to the appropriate PSAP or other designated destination, based on the caller's location information, and may also be impacted by other factors, such as time of day, Call type, etc. Location may be provided in the form of an MSAG-valid civic address.

Location may be conveyed to the system that performs the selective routing function in the form of ANI or pseudo-ANI associated with a pre-loaded ALI database record (in Legacy 9-1-1 systems).

- 1.3.76 Selective Routing Tandem (T)
See "E9-1-1 Tandem"
- 1.3.77 Service Interruption (T)
The inability to complete Calls due to equipment malfunctions or human errors. Service Interruption shall not include service difficulties such as slow dial tone, circuits busy or other network and/or switching capability shortages. Nor shall Service Interruption include the failure of any service or facilities provided by a Common Carrier or other entity other than the Company.
- 1.3.78 Service Order Agreement (SOA) or Customer Agreement (T)
The written request for Company services executed by the Customer and the Company in the format devised by the Company. The signing of an SOA or Customer Agreement by the Customer and acceptance by the Company initiates the respective obligations of the parties as set forth therein and pursuant to this tariff.
- 1.3.79 Session Initiation Protocol (SIP) (T)
A protocol (RFC3261) defined by the Internet Engineering Task Force (IETF) that defines a method for establishing multimedia sessions over the Internet. Used as the Call signaling protocol in VoIP, i2 and i3.
- 1.3.80 Spatial Interface (T)
Spatial Interface is the interface between the GIS provided information and the functional elements that consume GIS data, such as the ECRF and/or LVF.
- 1.3.81 TDD/Text Phone (T)
A telecommunications device for use by deaf persons that employs graphic communication in the transmission of coded signals through a wire or radio communication system.
- 1.3.82 Telecommunications Device for the Deaf (TDD)/Text Phone Emergency Access Provides 9-1-1 access to individuals that use TDDs and computer modems. (T)

- 1.3.83 Telecommunications Relay Services (TRS) (T)
These services provides the ability for hearing- or speech-impaired individuals to communicate, by wire or radio, with a hearing individual in a manner that is functionally equivalent to communication by an individual without a hearing or speech impairment. This definition includes telecommunication relay services that enable two-way communications between an individual who uses a TDD or other non-voice terminal device and an individual who does not use such a device.
- 1.3.84 Telecommunications Service Priority (TSP) (T)
An FCC program that directs telecommunications service providers (e.g., wireline and wireless phone companies) to give preferential treatment to users enrolled in the program when they need to add new lines or have their lines restored following a disruption of service, regardless of the cause. The FCC sets the rules and policies for the TSP program and the U.S. Department of Homeland Security manages the TSP program.
- 1.3.85 Telematics (T)
Personal safety devices utilizing a combination of electronic sensors, wireless communications technologies, and/or location determination technologies to signal or notify Telematics service providers when assistance is required. While Telematics devices are used for non-emergency purposes such as roadside assist or concierge services, navigation assistance, and vehicle tracking, the services described herein are specifically designed to facilitate the delivery of emergency Telematics Calls to the appropriate responding agencies, where facilities permit.
- 1.3.86 Time Division Multiplexing (TDM)
A digital multiplexing technique for combining a number of signals into a single transmission facility by interweaving pieces from each source into separate time slots.

(D)(M)
(D)(M)
- 1.3.87 Wire Center
The building that houses the local switching equipment (Central Offices) from which exchange and private line services are furnished and where cable facilities are terminated.
- 1.3.88 Wire Center Serving Area
The area of the exchange served by a single wire center.

(M) = Information previously located on this page is now located on Page 14.

**This foregoing document was electronically filed with the Public Utilities
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Case No(s). 90-8004-TP-TRF

Summary: Tariff Tariff Updates for Name Change Filing, Vesta Solutions, Inc. to
Motorola Solutions Connectivity, Inc., effective 9/30/2022 electronically filed by Ms.
Karen L Higgs on behalf of Vesta Solution, Inc.