

INVITATION FOR BID
IFB C4DNCS19
Data Networks and Communications Services
CATEGORY 21 – STANDALONE VoIP
NTT America Solutions, Inc.
Statement of Work
CATALOG B

Issued by:
STATE OF CALIFORNIA
California Department of Technology Statewide Procurement
PO Box 1810
Rancho Cordova, CA 95741

Disclaimer: The original PDF version and any subsequent addendums of the IFB released by the Procurement Official of this Bid remain the official version. In the event of any inconsistency between the Bidder's versions,

articles, attachments, specifications or provisions which constitute the Contract, the official State version of the IFB in its entirety shall take precedence.

TABLE OF CONTENTS

21.2 VOICE OVER INTERNET PROTOCOL (VOIP)	5
21.2.5 STANDALONE VOIP SERVICE	5
21.2.5.2 Standalone VoIP Basic Feature Package	5
21.2.5.3 Standalone VoIP Handsets	5
21.2.5.4 Standalone VoIP Services	5
Table 21.2.5.4.a – Standalone VoIP Handset Service Packages	5
Table 21.2.5.4.b – Unsolicited Standalone VoIP Handset Service Packages ..	8
21.2.6 ADDITIONAL STANDALONE VOIP SERVICES AND FEATURES	10
Table 21.2.6.a – Standalone VoIP Service Features	10
Table 21.2.6.b – Unsolicited Standalone VoIP Features	12
21.2.7 STANDALONE VOIP CALLING FEATURES AND FUNCTIONALITY	13
21.2.7.1 Standalone VoIP On-Net Calling	13
21.2.7.2 Standalone VoIP Off-Net Calling	13
21.2.7.3 Standalone VoIP Off-Net Toll-Free Services	13
Table 21.2.7.3.a – Standalone VoIP Off-Net Toll-Free Services	13
Table 21.2.7.3.b – Unsolicited Standalone VoIP Off-Net Toll-Free Features ..	13
21.2.7.4 Standalone International Off-Net Calling	14
21.2.6.4.1 International Mobile Termination Charges (IMTC)	14
Table 21.2.7.4.a – Standalone VoIP International Peak Time Off-Net Calling	14
Table 21.2.7.4.b – Unsolicited Standalone VoIP Peak Time International Off-Net Calling	14
Table 21.2.7.4.c – Standalone VoIP International Off-Peak Off-Net Calling	35
Table 21.2.7.4.d – Unsolicited Standalone VoIP Off-Peak International Off-Net Calling	36
Table 21.2.7.4.e – Standalone VoIP International IMTC Off-Net Calling	59
Table 21.2.7.4.f – Unsolicited Standalone VoIP IMTC International Off-Net Calling	59
21.2.8 STANDALONE VOIP VOICE MAIL SERVICES	89

Table 21.2.8.a – Standalone VoIP Voice Mail Services **Error! Bookmark not defined.**

Table 21.2.8.b – Unsolicited Standalone VoIP Voice Mail Features 89

21.3 OTHER SERVICES 89

21.3.1 HOURLY RATES FOR SERVICES 89

21.3.2 SERVICES RELATED INFRASTRUCTURE (SRI)..... 89

21.3.2.1 Extended Demarcation Wiring Services 89

Table 21.3.2.1 – Extended Demarcation Wiring Services 89

Table 21.3.2.2 – Unsolicited Services Related Infrastructure 96

21.3.3 SERVICES RELATED HOURLY SUPPORT 97

Table 21.3.3 – Services Related Hourly Support..... 97

21.3.4 MIGRATION PROFESSIONAL SERVICES 98

Table 21.3.4.a – Migration Professional Services 98

TECHNICAL REQUIREMENTS

Category 21 – STANDALONE VOICE OVER INTERNET PROTOCOL SERVICE

21.2 VOICE OVER INTERNET PROTOCOL (VOIP)

21.2.5 Standalone VoIP Service

21.2.5.2 Standalone VoIP Basic Feature Package

21.2.5.3 Standalone VoIP Handsets

21.2.5.4 Standalone VoIP Services

Table 21.2.5.4.a – Standalone VoIP Handset Service Packages

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Standard Standalone VoIP Handset Service Package Without Station Cabling	SVH01	Service Package with Standard Handset as described in section 21.2.5.3.1 of the technical requirement document. Station cabling is provided by the Customer	\$464.82	\$21.90	Seat
2	Standard Standalone VoIP Handset Service Package With Station Cabling	SVH02	Service Package with Standard Handset as described in section 21.2.5.3.1 of the technical requirement document. Station cabling is provided by the Contractor	\$781.07	\$21.90	Seat

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
3	Midrange Standalone VoIP Handset Service Package Without Station Cabling	SVH03	Service Package with Midrange Handset as described in section 21.2.5.3.2 of the technical requirement document. Station cabling is provided by the Customer	\$482.41	\$21.90	Seat
4	Midrange Standalone VoIP Handset Service Package With Station Cabling	SVH04	Service Package with Midrange Handset as described in section 21.2.5.3.2 of the technical requirement document. Station cabling is provided by the Contractor	\$798.66	\$21.90	Seat
5	Attendant Standalone VoIP Handset Service Package Without Station Cabling	SVH05	Service Package with Attendant Handset as described in section 21.2.5.3.3 of the technical requirement document. Station cabling is provided by the Customer	\$729.65	\$21.90	Seat
6	Attendant Standalone VoIP Handset Service Package With Station Cabling	SVH06	Service Package with Attendant Handset as described in section 21.2.5.3.3 of the technical requirement document. Station cabling is provided by the Contractor	\$1,045.90	\$21.90	Seat

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
7	Standalone VoIP Standard Conference Room Speakerphone Service Package without Station Cabling	SVH07	Service Package with Standard Conference Room Speakerphone as described in section 21.2.5.3.4 of the technical requirement document. Station cabling is provided by the Customer	\$927.61	\$20.05	Seat
8	Standalone VoIP Standard Conference Room Speakerphone Service Package with Station Cabling	SVH08	Service Package with Standard Conference Room Speakerphone as described in section 21.2.5.3.4 of the technical requirement document. Station cabling is provided by the Contractor	\$1,243.85	\$20.05	Seat
9	Standalone VoIP Executive Conference Room Speakerphone Service Package without Station Cabling	SVH09	Service Package with Executive Conference Room Speakerphone as described in section 21.2.5.3.5 of the technical requirement document. Station cabling is provided by the Customer	\$1,718.61	\$20.05	Seat

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
10	Standalone VoIP Executive Conference Room Speakerphone Service Package with Station Cabling	SVH10	Service Package with Executive Conference Room Speakerphone as described in section 21.2.5.3.5 of the technical requirement document. Station cabling is provided by the Contractor	\$2,034.86	\$20.05	Seat

Table 21.2.5.4.b – Unsolicited Standalone VoIP Handset Service Packages

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Poly CCX400 IP Phone	USPP01	IP Phones	\$214.14		1
2	Poly CCX500 IP Phone	USPP02	IP Phones	\$305.44		1
3	Poly CCX600 IP Phone	USPP03	IP Phones	\$375.37		1
4	Poly CCX700 IP Phone	USPP04	IP Phones	\$486.80		1
5	PANACAST MS GLOBAL PERP CAMERA	USPC01	WebCamera (180° panoramic 4K capable plug-and-play)	\$875.55		1

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
6	JABRA SPEAK 710 MS USB BT AND PERP LINK370	USJS01	Speakerphone	\$307.18		1
7	JABRA EVOLVE 75 HEADSET	USJS02	Headset	\$286.64		1
8	PSU for AudioCodes IP Phones	USPSUAC	Power Supply Units for AudioCodes IP Phones (Pack of 10)	\$110.87		10
9	PSU FOR Conf. Phone CP960	USPSUCP	Power Supply Units for Yealink IP Phones	\$28.27		1
10	Yealink Conf. Phone CP960 Warranty (1YR)	UCPWY1	Annual Hardware Support for Yealink Conference Phone		\$3.27	Monthly
11	Yealink Conf. Phone CP960 Wireless Mics	UCPWY1	Expansion Mics for Yealink Conference Phone	\$166.31		1
12	POLY Conf. Phone TRIO C60	UCPCP01	IP Conference Phone	\$657.37		1
13	POLY Conf. Phone TRIO 8800	UCPCP02	IP Conference Phone	\$999.12		1
14	EXPAN MIC KIT FOR TRIO 8800	UCXMK01	Expansion Mics for Polycom Conference Phone	\$268.60		1

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
15	AudioCodes Conf. Phone RX50	UCACP01	IP Conference Phone	\$1,027.61		1
16	AudioCodes Conf. Phone RX50 Satellite Mics	UCACP02	Expansion Mics for AudioCodes Conference Phone	\$273.92		1
17	Plantronics Bk2wire 7225 Headset	UCPH01	Headset	\$132.85		1
18	Power Supply (12VDC/2A Wall Mount US Type plug 100-240VAC)	USPSUA2	Power Supply Unit for Yealink IP Phones (unit)	\$12.25		1 Power Supply

21.2.6 Additional Standalone VoIP Services and Features

Table 21.2.6.a – Standalone VoIP Service Features

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Standalone VoIP Small Site Survivability Network Failure	SVS01	Site Survivability option for a site with 100 Desktop Handsets and 15 concurrent calls to outside lines.	\$ 1,538.47	\$ 153.85	Each

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
2	Standalone VoIP Medium Site Survivability Network Failure	SVS02	Site Survivability option for a site with 500 Desktop Handsets and 75 concurrent calls to outside lines.	\$ 2,307.70	\$ 307.70	Each
3	Standalone VoIP Large Site Survivability Network Failure	SVS03	Site Survivability option for a site with 1000 Desktop Handsets and 150 concurrent calls to outside lines.	\$ 3,076.93	\$ 461.54	Each
4	Standalone VoIP Customer Station Cabling Retest	SVS04	Additional test beyond the initial cabling test as identified in the Standalone VoIP Customer Station Cabling Retest Section.	\$128.34	N/A	Seat
5	Standalone VoIP block of 20 Additional Direct Inward Dialing Number Reservation	SVS05	Block of 20 DID numbers held in reservation.	N/A	\$ 5.56	Block
6	Standalone VoIP Web-Based Attendant Console	SVS06	Enables an End-User (e.g., receptionist) to monitor a configurable set of End-Users.	N/A	\$ 76.93	Each
7	Standalone VoIP Additional Line Appearance	SVS07		N/A	-	Appearance
8	Standalone VoIP Analog Support	SVS08	Analog Device	\$ 232.77	\$ 21.30	Each

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
9	Standalone VoIP Equipment Rack	SVS09	Standard 19" 2-post equipment rack and installation.	\$264.00	N/A	Each

Table 21.2.6.b – Unsolicited Standalone VoIP Features

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	MS Audio Conf. Plan	UCMAC01	Microsoft 365 Audio Conferencing Plan		\$ 4.35	Each
2	MS Calling Plan3000	UCMAC02	Microsoft Teams Domestic Calling Plan 3000		\$ 13.34	Each
3	MS Calling Plan240	UCMAC03	Microsoft Teams Domestic Calling Plan 240		\$ 8.89	Each
4	MS Calling Plan120	UCMAC04	Microsoft Teams Domestic Calling Plan 120		\$ 6.67	Each

21.2.7 Standalone VoIP Calling Features and Functionality

21.2.7.1 Standalone VoIP On-Net Calling

21.2.7.2 Standalone VoIP Off-Net Calling

21.2.7.3 Standalone VoIP Off-Net Toll-Free Services

Table 21.2.7.3.a – Standalone VoIP Off-Net Toll-Free Services

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Standalone VoIP Off-Net Toll-Free	VONTF	Allows Customers to make and receive off-net toll-free calls from the United States, District of Columbia, U.S. Virgin Islands and Puerto Rico.	\$ 0.0190	N/A	Minute

Table 21.2.7.3.b – Unsolicited Standalone VoIP Off-Net Toll-Free Features

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Toll Free Calls (US)	UVONTF01	Toll Free Call Rates	-	\$ 0.0190	Minute
2	Toll Free Calls (US)	UVONTF02	Toll Free Number Service Charge	-	\$ 0.5000	Number
3						

21.2.7.4 Standalone International Off-Net Calling

21.2.6.4.1 International Mobile Termination Charges (IMTC)

Table 21.2.7.4.a – Standalone VoIP International Peak Time Off-Net Calling

Line Item	Country	Contractor's Product ID	Non-Recurring Charge	Unit of Measure
1	Brazil	POFBR	0.0458	Minute
2	Canada	POFCA	0.0318	Minute
3	China	POFCN	0.0875	Minute
4	France	POFFR	0.131	Minute
5	Germany	POFDE	0.0315	Minute
6	Israel	POFIL	0.0395	Minute
7	Italy	POFIT	0.656	Minute
8	Japan	POFJP	0.0915	Minute
9	Korea	POFKR	0.0378	Minute
10	Mexico	POFMX	0.0368	Minute
11	Spain	POFES	0.358	Minute
12	Switzerland	POFCH	0.9575	Minute
13	United Kingdom	POFGB	0.0355	Minute

Table 21.2.7.4.b – Unsolicited Standalone VoIP Peak Time International Off-Net Calling

Line Item	Country	Contractor's Product ID	Non-Recurring Charge	Unit of Measure
1	AFGHANISTAN KABUL	UPOFAF01	0.422	Minute

2	AFGHANISTAN MOBILE ACCW	UPOFAF02	0.422	Minute
3	AFGHANISTAN MOBILE AREEBA	UPOFAF03	0.3175	Minute
4	ALBANIA MOBILE AMC	UPOFAL01	0.7495	Minute
5	ALBANIA OLO	UPOFAL02	0.351	Minute
6	ALGERIA ALGIERS	UPOFDZ01	0.1345	Minute
7	ALGERIA MOBILE ORASCOM	UPOFDZ02	0.89275	Minute
8	ALGERIA MOBILE OTHER	UPOFDZ03	1.0735	Minute
9	ANDORRA MOBILE OTHER	UPOFAD01	0.491	Minute
10	ANGOLA MOBILE UNITEL	UPOFAO01	0.32625	Minute
11	ANGUILLA MOBILE C&W	UPOFAI01	0.46325	Minute
12	ANGUILLA MOBILE DIGICEL	UPOFAI02	0.5	Minute
13	ANGUILLA MOBILE OTHER	UPOFAI03	0.5	Minute

14	ANTIGUA & BARBUDA MOBILE DIGICEL	UPOFAG01	0.479	Minute
15	ANTIGUA & BARBUDA MOBILE OTHER	UPOFAG02	0.482	Minute
16	ARGENTINA BUENOS AIRES	UPOFAR01	0.02325	Minute
17	ARGENTINA CITIES GROUP 1	UPOFAR02	0.02875	Minute
18	ARGENTINA CITIES GROUP 2	UPOFAR03	0.029	Minute
19	ARGENTINA CORDOBA	UPOFAR04	0.02875	Minute
20	ARGENTINA MOBILE OTHER	UPOFAR05	0.31225	Minute
21	ARMENIA KARABAKH	UPOFAM01	0.3815	Minute
22	ARMENIA MOBILE K-TELECOM	UPOFAM02	0.46325	Minute
23	ARMENIA MOBILE OTHER	UPOFAM03	0.479	Minute
24	ARUBA MOBILE DIGICELL	UPOFAW01	0.43425	Minute

25	ARUBA MOBILE OTHER	UPOFAW02	0.421	Minute
26	AUSTRALIA CITIES	UPOFAU01	0.0195	Minute
27	AUSTRALIA MOBILE OPTUS	UPOFAU02	0.05275	Minute
28	AUSTRALIA MOBILE TELSTRA	UPOFAU03	0.05275	Minute
29	AUSTRALIA MOBILE VODAFONE	UPOFAU04	0.05275	Minute
30	AUSTRALIA SYDNEY	UPOFAU05	0.0245	Minute
31	AUSTRIA MOBILE OTHER	UPOFAT01	0.52175	Minute
32	AUSTRIA MOBILE TMOBILE	UPOFAT02	0.4855	Minute
33	AZERBAIJAN MOBILE OTHER	UPOFAZ01	0.57025	Minute
34	BAHRAIN MOBILE OTHER	UPOFBH01	0.2595	Minute
35	BARBADOS MOBILE OTHER	UPOFBB01	0.46725	Minute
36	BELARUS MOBILE OTHER	UPOFBY01	1.4015	Minute

37	BELGIUM MOBILE BASE	UPOFBE01	0.8925	Minute
38	BELIZE BTL	UPOFBZ01	0.44725	Minute
39	BENIN MOBILE MTN	UPOFBJ01	0.608	Minute
40	BERMUDA MOBILE OTHER	UPOFBM01	0.02125	Minute
41	BOLIVIA MOBILE OTHER	UPOFBO01	0.3275	Minute
42	BOSNIA & HERZEGOVINA MOBILE BHT	UPOFBA01	0.65125	Minute
43	BOTSWANA MOBILE ORANGE	UPOFBW01	0.5265	Minute
44	BRAZIL MOBILE OTHER	UPOFBR01	0.04575	Minute
45	BRITISH VIRGIN IS MOBILE OTHER	UPOFVG01	0.48175	Minute
46	BRUNEI MOBILE OTHER	UPOFBN01	0.05375	Minute
47	BULGARIA MOBILE MOBILTEL	UPOFBG01	0.477	Minute
48	BULGARIA MOBILE OTHER	UPOFBG02	0.79175	Minute

49	BURKINA FASO OTHER	UPOFBF01	0.8855	Minute
50	BURUNDI MOBILE OTHER	UPOFBI01	1.20475	Minute
51	Belize Mobile BTL	UPOFBZ01	0.47375	Minute
52	CAMBODIA OTHER	UPOFKH01	0.13675	Minute
53	CAMEROON MOBILE MTN	UPOFCM01	0.77775	Minute
54	CAMEROON MOBILE ORANGE	UPOFCM02	0.852	Minute
55	CAPE VERDE MOBILE OTHER	UPOFCV01	0.53975	Minute
56	CAYMAN ISLANDS MOBILE OTHER	UPOFKY01	0.3405	Minute
57	CENTRAL AFRICAN REP MOBILE OTHER	UPOFCF01	1.7105	Minute
58	CHAD MOBILE OTHER	UPOFTD01	1.208	Minute
59	CHINA MOBILE OTHER	UPOFCN01	0.0875	Minute
60	COLOMBIA MOBILE OTHER	UPOFCO01	0.017	Minute

61	CONGO MOBILE OTHER	UPOFCG01	1.17575	Minute
62	COSTA RICA MOBILE OTHER	UPOFCR01	0.09675	Minute
63	COTE DIVOIRE MOBILE MTN	UPOFCI01	0.79175	Minute
64	CROATIA MOBILE OTHER	UPOFHR01	0.67875	Minute
65	CROATIA MOBILE OTHER	UPOFHR02	0.67875	Minute
66	CUBA OTHER	UPOFCU01	1.47175	Minute
67	CYPRUS MOBILE OTHER	UPOFCY01	0.2655	Minute
68	CZECH REPUBLIC MOBILE OTHER	UPOFCZ01	0.14075	Minute
69	DEM REP CONGO MOBILE OTHER	UPOFDO01	1	Minute
70	DENMARK MOBILE OTHER	UPOFDK01	0.027	Minute
71	DJIBOUTI MOBILE OTHER	UPOFDJ01	0.68825	Minute
72	DOMINICA MOBILE DIGICEL	UPOFDM01	0.5	Minute

73	DOMINICAN REPUBLIC MOBILE OTHER	UPOFDO01	0.20525	Minute
74	EAST TIMOR MOBILE OTHER	UPOFTL01	0.52375	Minute
75	ECUADOR MOBILE OTHER	UPOFEC01	0.43425	Minute
76	EGYPT MOBILE OTHER	UPOFEG01	0.23875	Minute
77	EL SALVADOR TELEFONICA	UPOFSV01	0.35825	Minute
78	EL SALVADOR TELEMOVIL	UPOFSV02	0.3675	Minute
79	EQUATORIAL GUINEA MOBILE OTHER	UPOFGQ01	0.97975	Minute
80	ERITREA MOBILE OTHER	UPOFER01	0.4595	Minute
81	ESTONIA MOBILE OTHER	UPOFEE01	2.5	Minute
82	ETHIOPIA MOBILE OTHER	UPOFET01	0.39725	Minute
83	FAROE ISLANDS MOBILE OTHER	UPOFFK01	0.2795	Minute

84	FIJI MOBILE OTHER	UPOFFJ01	0.55275	Minute
85	FINLAND MOBILE OTHER	UPOFFI01	0.7455	Minute
86	FRANCE MOBILE OTHER	UPOFFR01	0.131	Minute
87	FRENCH GUIANA MOBILE OTHER	UPOFGF01	0.1315	Minute
88	FRENCH POLYNESIA MOBILE OTHER	UPOFPF01	0.6785	Minute
89	GABON MOBILE OTHER	UPOFGA01	0.90875	Minute
90	GAMBIA MOBILE OTHER	UPOFGM01	2.5	Minute
91	GEORGIA MOBILE OTHER	UPOFGE01	0.60525	Minute
92	GERMANY MOBILE OTHER	UPOFDE01	0.06375	Minute
93	GHANA MOBILE OTHER	UPOFGH01	0.658	Minute
94	GIBRALTAR MOBILE OTHER	UPOFGI01	0.28975	Minute
95	GREECE MOBILE OTHER	UPOFGR01	0.13125	Minute

96	GREENLAND MOBILE OTHER	UPOFGL01	0.988	Minute
97	GRENADA MOBILE C&W	UPOFGD01	0.46875	Minute
98	GUADELOUPE MOBILE OTHER	UPOFGP01	0.55175	Minute
99	GUATEMALA MOBILE COMCEL	UPOFGT01	0.305	Minute
100	GUATEMALA MOBILE OTHER	UPOFGT02	0.2945	Minute
101	GUINEA MOBILE ORANGE	UPOFGN01	0.914	Minute
102	GUINEA MOBILE OTHER	UPOFGN02	1.45075	Minute
103	GUINEA-BISSAU MOBILE OTHER	UPOFGW01	1.5635	Minute
104	GUYANA MOBILE OTHER	UPOFGY01	0.5465	Minute
105	HAITI MOBILE OTHER	UPOFHT01	0.875	Minute
106	HONDURAS MOBILE OTHER	UPOFHN01	0.26525	Minute
107	HONG KONG MOBILE OTHER	UPOFHK01	0.047	Minute

108	HUNGARY MOBILE OTHER	UPOFHU01	0.11325	Minute
109	ICELAND MOBILE OTHER	UPOFIS01	0.0395	Minute
110	INDIA MOBILE OTHER	UPOFIN01	0.01275	Minute
111	INDONESIA MOBILE OTHER	UPOFID01	0.079	Minute
112	IRAN MOBILE OTHER	UPOFIR01	0.29825	Minute
113	IRAQ MOBILE OTHER	UPOFIQ01	0.32575	Minute
114	IRELAND MOBILE OTHER	UPOFIE01	0.0835	Minute
115	ISRAEL MOBILE OTHER	UPOFIS01	0.0395	Minute
116	ISRAEL PALESTINE MOBILE OTHER	UPOFIS02	0.3745	Minute
117	ITALY MOBILE OTHER	UPOFIT01	0.656	Minute
118	JAMAICA MOBILE C&W	UPOFJM01	0.45725	Minute
119	JAMAICA MOBILE DIGICEL	UPOFJM02	0.47	Minute

120	JAPAN MOBILE OTHER	UPOFJP01	0.0915	Minute
121	JORDAN MOBILE OTHER	UPOFJO01	0.3465	Minute
122	KAZAKHSTAN MOBILE OTHER	UPOFKZ01	0.44725	Minute
123	KENYA MOBILE OTHER	UPOFKE01	0.41	Minute
124	KOREA (SOUTH) MOBILE OTHER	UPOFKR01	0.025	Minute
125	KOREA (NORTH) OTHER	UPOFKP01	3.94725	Minute
126	KOSOVO MOBILE OTHER	UPOFKO01	1.05875	Minute
127	KUWAIT MOBILE OTHER	UPOFKW01	0.07825	Minute
128	KYRGYZSTAN MOBILE OTHER	UPOFKG01	0.81225	Minute
129	Kazakhstan Mobile Kartel	UPOFKZ01	0.158	Minute
130	LAOS MOBILE OTHER	UPOFLA01	0.16725	Minute
131	LATVIA MOBILE OTHER	UPOFLV01	2.5	Minute

132	LEBANON MOBILE OTHER	UPOFLB01	0.34825	Minute
133	LESOTHO MOBILE OTHER	UPOFLS01	2.6315	Minute
134	LIBERIA MOBILE OTHER	UPOFLR01	0.8685	Minute
135	LIBYA MOBILE OTHER	UPOFLY01	0.686	Minute
136	LIECHTENSTEIN MOBILE OTHER	UPOFLI01	0.12375	Minute
137	LITHUANIA MOBILE OTHER	UPOFLT01	2.5	Minute
138	LUXEMBOURG MOBILE OTHER	UPOFLU01	0.40275	Minute
139	MACAU MOBILE OTHER	UPOFMO01	0.20075	Minute
140	MADAGASCAR MOBILE OTHER	UPOFMG01	1.341	Minute
141	MALAWI MOBILE OTHER	UPOFMW01	0.93975	Minute
142	MALAYSIA MOBILE OTHER	UPOFMY01	0.02325	Minute
143	MALDIVES MOBILE OTHER	UPOFMV01	1.73675	Minute

144	MALI MOBILE OTHER	UPOFML01	0.81775	Minute
145	MALTA MOBILE OTHER	UPOFMT01	0.667	Minute
146	MARTINIQUE MOBILE OTHER	UPOFMQ01	0.55175	Minute
147	MAURITANIA MOBILE OTHER	UPOFMQ01	1.235	Minute
148	MAURITIUS MOBILE OTHER	UPOFMU01	0.3335	Minute
149	MEXICO MOBILE MOVISTAR	UPOFMX01	0.03675	Minute
150	MEXICO MOBILE IUSACELL	UPOFMX02	0.0365	Minute
151	MEXICO MOBILE EA	UPOFMX03	0.0275	Minute
152	MEXICO MOBILE TELCEL MSRN	UPOFMX04	0.0195	Minute
153	MOLDOVA MOBILE OTHER	UPOFMD01	0.579	Minute
154	MONACO MOBILE OTHER	UPOFMC01	0.61125	Minute
155	MONGOLIA MOBILE OTHER	UPOFMN01	0.02625	Minute

156	MONTENEGRO MOBILE OTHER	UPOFME01	1.5655	Minute
157	MONTserrat MOBILE OTHER	UPOFMS01	0.5	Minute
158	MOROCCO MOBILE GLOBALSTAR	UPOFMA01	1.76575	Minute
159	MOROCCO MOBILE IAM	UPOFMA02	1.04375	Minute
160	MOZAMBIQUE MOBILE OTHER	UPOFMZ01	0.59725	Minute
161	MYANMAR MOBILE OTHER	UPOFMM01	0.48425	Minute
162	NAMIBIA MOBILE OTHER	UPOFNA01	0.2535	Minute
163	NEPAL MOBILE OTHER	UPOFNP01	0.305	Minute
164	NETHERLANDS ANTILLES CURACAO MOBILE OTHER	UPOFNL01	0.247	Minute
165	NETHERLANDS ANTILLES MOBILE OTHER	UPOFNL02	0.3055	Minute

166	NETHERLANDS ANTILLES ST MAARTEN	UPOFNL03	0.23675	Minute
167	NETHERLANDS MOBILE OTHER	UPOFNL04	0.6285	Minute
168	NEW CALEDONIA MOBILE OTHER	UPOFNC01	0.7535	Minute
169	NEW ZEALAND MOBILE OTHER	UPOFNZ01	0.08325	Minute
170	NICARAGUA MOBILE OTHER	UPOFNI01	0.48475	Minute
171	NIGER MOBILE OTHER	UPOFNE01	0.42625	Minute
172	NIGERIA MOBILE OTHER	UPOFNG01	0.20725	Minute
173	NIUE OTHER	UPOFNU01	11.25	Minute
174	NORWAY MOBILE OTHER	UPOFNO01	0.026	Minute
175	OMAN MOBILE OTHER	UPOFOM01	0.511	Minute
176	PAKISTAN MOBILE OTHER	UPOFPK01	0.1015	Minute
177	PALESTINE ISRAEL MOBILE OTHER	UPOFPS01	0.325	Minute

178	PALESTINE MOBILE OTHER	UPOFPS02	0.3735	Minute
179	PANAMA MOBILE OTHER	UPOFPA01	0.22225	Minute
180	PAPUA NEW GUINEA MOBILE OTHER	UPOFPG01	2.5	Minute
181	PARAGUAY MOBILE OTHER	UPOFPY01	0.14225	Minute
182	PERU MOBILE	UPOFPE01	0.018	Minute
183	PHILIPPINES MOBILE OTHER	UPOFPH01	0.272	Minute
184	POLAND MOBILE OTHER	UPOFPL01	0.28025	Minute
185	RUSSIA MOBILE OTHER	UPOFRU01	0.48275	Minute
186	RWANDA MOBILE OTHER	UPOFRW01	0.6045	Minute
187	SAN MARINO MOBILE OTHER	UPOFSM01	0.425	Minute
188	SAO TOME MOBILE OTHER	UPOFST01	2.475	Minute
189	SAUDI ARABIA MOBILE OTHER	UPOFSA01	0.2635	Minute

190	SENEGAL MOBILE OTHER	UPOFSN01	0.7995	Minute
191	SERBIA MOBILE OTHER	UPOFRS01	0.52625	Minute
192	SEYCHELLES MOBILE OTHER	UPOFSC01	1.62975	Minute
193	SIERRA LEONE MOBILE OTHER	UPOFSL01	1.01475	Minute
194	SINGAPORE MOBILE OTHER	UPOFSG01	0.08325	Minute
195	SLOVAK REPUBLIC MOBILE OTHER	UPOFSK01	0.045	Minute
196	SLOVENIA MOBILE OTHER	UPOFSI01	0.87975	Minute
197	SOMALIA MOBILE	UPOFSO01	2.5	Minute
198	SOUTH AFRICA MOBILE MTN	UPOFZA01	0.31425	Minute
199	SOUTH AFRICA MOBILE OTHER	UPOFZA02	0.464	Minute
200	SPAIN MOBILE OTHER	UPOFES01	0.358	Minute
201	SRI LANKA MOBILE OTHER	UPOFLK01	0.305	Minute

202	ST KITTS & NEVIS MOBILE OTHER	UPOFKN01	0.49475	Minute
203	ST LUCIA MOBILE OTHER	UPOFLC01	0.5	Minute
204	ST MAARTEN MOBILE OTHER	UPOFMF01	0.22375	Minute
205	ST PIERRE & MIQUELON MOBILE OTHER	UPOFPM01	0.9685	Minute
206	ST VINCENT MOBILE OTHER	UPOFVC01	0.5	Minute
207	SUDAN MOBILE MTN	UPOFSD01	0.31875	Minute
208	SUDAN MOBILE OTHER	UPOFSD02	0.29225	Minute
209	SWAZILAND MOBILE OTHER	UPOFSZ01	0.43875	Minute
210	SWEDEN MOBILE OTHER	UPOFSE01	0.0255	Minute
211	SWEDEN MOBILE TELENOR	UPOFSE02	0.031	Minute
212	SWITZERLAND MOBILE OTHER	UPOFCH01	0.94725	Minute

213	SYRIA MOBILE OTHER	UPOFSY01	0.33175	Minute
214	Serbia Mobile VIP	UPOFRS01	0.7855	Minute
215	TAIWAN MOBILE OTHER	UPOFTW01	0.2135	Minute
216	TAJIKISTAN MOBILE OTHER	UPOFTJ01	0.33675	Minute
217	TANZANIA MOBILE OTHER	UPOFTZ01	0.64475	Minute
218	TAJIKISTAN MOBILE OTHER	UPOFTJ01	0.33675	Minute
219	THAILAND MOBILE OTHER	UPOFTH01	0.1265	Minute
220	TOGO MOBILE OTHER	UPOFTG01	0.57	Minute
221	TOGO MOBILE TELECEL	UPOFTG02	0.6395	Minute
222	TONGA MOBILE OTHER	UPOFTO01	2.5	Minute
223	TRINIDAD & TOBAGO MOBILE OTHER	UPOFTT01	0.44525	Minute
224	TUNISIA MOBILE OTHER	UPOFTN01	1.714	Minute

225	TURKEY MOBILE OTHER	UPOFTR01	0.3685	Minute
226	TURKMENISTAN MOBILE OTHER	UPOFTNM01	0.2895	Minute
227	TURKS & CAICOS MOBILE OTHER	UPOFTC01	0.48175	Minute
228	UGANDA MOBILE OTHER	UPOFUG01	0.72925	Minute
229	UKRAINE MOBILE	UPOFUA01	0.4	Minute
230	UNITED ARAB EMIRATES MOBILE	UPOFAE01	0.32275	Minute
231	UNITED KINGDOM MOBILE O2	UPOFGB01	0.25	Minute
232	UNITED KINGDOM MOBILE VODAFONE	UPOFGB02	0.0355	Minute
233	UNITED KINGDOM MOBILE EE	UPOFGB03	0.016	Minute
234	UNITED KINGDOM MOBILE HUTCHISON 3G	UPOFGB04	0.25	Minute
235	URUGUAY MOBILE	UPOFUY01	0.31575	Minute
236	UZBEKISTAN MOBILE OTHER	UPOFUZ01	0.22825	Minute

237	VANUATU MOBILE OTHER	UPOFVU01	2.5	Minute
238	VENEZUELA MOBILE TELCEL	UPOFVE01	0.217	Minute
239	VIETNAM MOBILE OTHER	UPOFVN01	0.15275	Minute
240	WESTERN SAMOA MOBILE OTHER	UPOFWS01	2.5	Minute
241	YEMEN MOBILE OTHER	UPOFYE01	0.28325	Minute
242	ZAMBIA MOBILE OTHER	UPOFZM01	0.8065	Minute
243	ZIMBABWE MOBILE ECONET	UPOFZW01	0.95125	Minute

Table 21.2.7.4.c – Standalone VoIP International Off-Peak Off-Net Calling

Line Item	Country	Contractor's Product ID	Non-Recurring Charge	Unit of Measure
1	Brazil	OPOFBR	0.0458	Minute
2	Canada	OPOFCA	0.0318	Minute
3	China	OPOFCN	0.0875	Minute
4	France	OPOFFR	0.131	Minute
5	Germany	OPOFDE	0.0315	Minute
6	Israel	OPOFIL	0.0395	Minute
7	Italy	OPOFIT	0.656	Minute

Line Item	Country	Contractor's Product ID	Non-Recurring Charge	Unit of Measure
8	Japan	OPOFJP	0.0915	Minute
9	Korea	OPOFKR	0.0378	Minute
10	Mexico	OPOFMX	0.0368	Minute
11	Spain	OPOFES	0.358	Minute
12	Switzerland	OPOFCH	0.9575	Minute
13	United Kingdom	OPOFGB	0.0355	Minute

Table 21.2.7.4.d – Unsolicited Standalone VoIP Off-Peak International Off-Net Calling

Line Item	Country	Contractor's Product ID	Non-Recurring Charge	Unit of Measure
1	AFGHANISTAN KABUL	UOPOFAF01	\$0.4220	Minute
2	AFGHANISTAN MOBILE ACCW	UOPOFAF02	\$0.4220	Minute
3	AFGHANISTAN MOBILE AREEBA	UOPOFAF03	\$0.3175	Minute
4	ALBANIA MOBILE AMC	UOPOFAL01	\$0.7495	Minute
5	ALBANIA OLO	UOPOFAL02	\$0.3510	Minute
6	ALGERIA ALGIERS	UOPOFDZ01	\$0.1345	Minute

7	ALGERIA MOBILE ORASCOM	UOPOFDZ02	\$0.8928	Minute
8	ALGERIA MOBILE OTHER	UOPOFDZ03	\$1.0735	Minute
9	ANDORRA MOBILE OTHER	UOPOFAD01	\$0.4910	Minute
10	ANGOLA MOBILE UNITEL	UOPOFAO01	\$0.3263	Minute
11	ANGUILLA MOBILE C&W	UOPOFAI01	\$0.4633	Minute
12	ANGUILLA MOBILE DIGICEL	UOPOFAI02	\$0.5000	Minute
13	ANGUILLA MOBILE OTHER	UOPOFAI03	\$0.5000	Minute
14	ANTIGUA & BARBUDA MOBILE DIGICEL	UOPOFAG01	\$0.4790	Minute
15	ANTIGUA & BARBUDA MOBILE OTHER	UOPOFAG02	\$0.4820	Minute
16	ARGENTINA BUENOS AIRES	UOPOFAR01	\$0.0233	Minute

17	ARGENTINA CITIES GROUP 1	UOPOFAR02	\$0.0288	Minute
18	ARGENTINA CITIES GROUP 2	UOPOFAR03	\$0.0290	Minute
19	ARGENTINA CORDOBA	UOPOFAR04	\$0.0288	Minute
20	ARGENTINA MOBILE OTHER	UOPOFAR05	\$0.3123	Minute
21	ARMENIA KARABAKH	UOPOFAM01	\$0.3815	Minute
22	ARMENIA MOBILE K- TELECOM	UOPOFAM02	\$0.4633	Minute
23	ARMENIA MOBILE OTHER	UOPOFAM03	\$0.4790	Minute
24	ARUBA MOBILE DIGICELL	UOPOFAW01	\$0.4343	Minute
25	ARUBA MOBILE OTHER	UOPOFAW02	\$0.4210	Minute
26	AUSTRALIA CITIES	UOPOFAU01	\$0.0195	Minute
27	AUSTRALIA MOBILE OPTUS	UOPOFAU02	\$0.0528	Minute

28	AUSTRALIA MOBILE TELSTRA	UOPOFAU03	\$0.0528	Minute
29	AUSTRALIA MOBILE VODAFONE	UOPOFAU04	\$0.0528	Minute
30	AUSTRALIA SYDNEY	UOPOFAU05	\$0.0245	Minute
31	AUSTRIA MOBILE OTHER	UOPOFAT01	\$0.5218	Minute
32	AUSTRIA MOBILE TMOBILE	UOPOFAT02	\$0.4855	Minute
33	AZERBAIJAN MOBILE OTHER	UOPOFAZ01	\$0.5703	Minute
34	BAHRAIN MOBILE OTHER	UOPOFBH01	\$0.2595	Minute
35	BARBADOS MOBILE OTHER	UOPOFBB01	\$0.4673	Minute
36	BELARUS MOBILE OTHER	UOPOFBY01	\$1.4015	Minute
37	BELGIUM MOBILE BASE	UOPOFBE01	\$0.8925	Minute
38	BELIZE BTL	UOPOFBZ01	\$0.4473	Minute

39	BENIN MOBILE MTN	UOPOFBJ01	\$0.6080	Minute
40	BERMUDA MOBILE OTHER	UOPOFBM01	\$0.0213	Minute
41	BOLIVIA MOBILE OTHER	UOPOFBO01	\$0.3275	Minute
42	BOSNIA & HERZEGOVINA MOBILE BHT	UOPOFBA01	\$0.6513	Minute
43	BOTSWANA MOBILE ORANGE	UOPOFBW01	\$0.5265	Minute
44	BRAZIL MOBILE OTHER	UOPOFBR01	\$0.0458	Minute
45	BRITISH VIRGIN IS MOBILE OTHER	UOPOFVG01	\$0.4818	Minute
46	BRUNEI MOBILE OTHER	UOPOFBN01	\$0.0538	Minute
47	BULGARIA MOBILE MOBILTEL	UOPOFBG01	\$0.4770	Minute
48	BULGARIA MOBILE OTHER	UOPOFBG02	\$0.7918	Minute

49	BURKINA FASO OTHER	UOPOFBF01	\$0.8855	Minute
50	BURUNDI MOBILE OTHER	UOPOFBI01	\$1.2048	Minute
51	Belize Mobile BTL	UOPOFBZ01	\$0.4738	Minute
52	CAMBODIA OTHER	UOPOFKH01	\$0.1368	Minute
53	CAMEROON MOBILE MTN	UOPOFCM01	\$0.7778	Minute
54	CAMEROON MOBILE ORANGE	UOPOFCM02	\$0.8520	Minute
55	CAPE VERDE MOBILE OTHER	UOPOFCV01	\$0.5398	Minute
56	CAYMAN ISLANDS MOBILE OTHER	UOPOFKY01	\$0.3405	Minute
57	CENTRAL AFRICAN REP MOBILE OTHER	UOPOFCF01	\$1.7105	Minute
58	CHAD MOBILE OTHER	UOPOFTD01	\$1.2080	Minute

59	CHINA MOBILE OTHER	UOPOFCN01	\$0.0875	Minute
60	COLOMBIA MOBILE OTHER	UOPOFCO01	\$0.0170	Minute
61	CONGO MOBILE OTHER	UOPOFCG01	\$1.1758	Minute
62	COSTA RICA MOBILE OTHER	UOPOFCR01	\$0.0968	Minute
63	COTE D'IVOIRE MOBILE MTN	UOPOFCI01	\$0.7918	Minute
64	CROATIA MOBILE OTHER	UOPOFHR01	\$0.6788	Minute
65	CROATIA MOBILE OTHER	UOPOFHR02	\$0.6788	Minute
66	CUBA OTHER	UOPOFCU01	\$1.4718	Minute
67	CYPRUS MOBILE OTHER	UOPOFCY01	\$0.2655	Minute
68	CZECH REPUBLIC MOBILE OTHER	UOPOFCZ01	\$0.1408	Minute
69	DEM REP CONGO MOBILE OTHER	UOPOFDO01	\$1.0000	Minute

70	DENMARK MOBILE OTHER	UOPOFDK01	\$0.0270	Minute
71	DJIBOUTI MOBILE OTHER	UOPOFDJ01	\$0.6883	Minute
72	DOMINICA MOBILE DIGICEL	UOPOFDM01	\$0.5000	Minute
73	DOMINICAN REPUBLIC MOBILE OTHER	UOPOFDO01	\$0.2053	Minute
74	EAST TIMOR MOBILE OTHER	UOPOFTL01	\$0.5238	Minute
75	ECUADOR MOBILE OTHER	UOPOFEC01	\$0.4343	Minute
76	EGYPT MOBILE OTHER	UOPOFEG01	\$0.2388	Minute
77	EL SALVADOR TELEFONICA	UOPOFSV01	\$0.3583	Minute
78	EL SALVADOR TELEMOVIL	UOPOFSV02	\$0.3675	Minute
79	EQUATORIAL GUINEA MOBILE OTHER	UOPOFGQ01	\$0.9798	Minute

80	ERITREA MOBILE OTHER	UOPOFER01	\$0.4595	Minute
81	ESTONIA MOBILE OTHER	UOPOFEE01	\$2.5000	Minute
82	ETHIOPIA MOBILE OTHER	UOPOFET01	\$0.3973	Minute
83	FAROE ISLANDS MOBILE OTHER	UOPOFFK01	\$0.2795	Minute
84	FIJI MOBILE OTHER	UOPOFFJ01	\$0.5528	Minute
85	FINLAND MOBILE OTHER	UOPOFFI01	\$0.7455	Minute
86	FRANCE MOBILE OTHER	UOPOFFR01	\$0.1310	Minute
87	FRENCH GUIANA MOBILE OTHER	UOPOFGF01	\$0.1315	Minute
88	FRENCH POLYNESIA MOBILE OTHER	UOPOFPF01	\$0.6785	Minute
89	GABON MOBILE OTHER	UOPOFGA01	\$0.9088	Minute
90	GAMBIA MOBILE OTHER	UOPOFGM01	\$2.5000	Minute

91	GEORGIA MOBILE OTHER	UOPOFGE01	\$0.6053	Minute
92	GERMANY MOBILE OTHER	UOPOFDE01	\$0.0638	Minute
93	GHANA MOBILE OTHER	UOPOFGH01	\$0.6580	Minute
94	GIBRALTAR MOBILE OTHER	UOPOFGI01	\$0.2898	Minute
95	GREECE MOBILE OTHER	UOPOFGR01	\$0.1313	Minute
96	GREENLAND MOBILE OTHER	UOPOFGL01	\$0.9880	Minute
97	GRENADA MOBILE C&W	UOPOFGD01	\$0.4688	Minute
98	GUADELOUPE MOBILE OTHER	UOPOFGP01	\$0.5518	Minute
99	GUATEMALA MOBILE COMCEL	UOPOFGT01	\$0.3050	Minute
100	GUATEMALA MOBILE OTHER	UOPOFGT02	\$0.2945	Minute
101	GUINEA MOBILE ORANGE	UOPOFGN01	\$0.9140	Minute

102	GUINEA MOBILE OTHER	UOPOFGN02	\$1.4508	Minute
103	GUINEA-BISSAU MOBILE OTHER	UOPOFGW01	\$1.5635	Minute
104	GUYANA MOBILE OTHER	UOPOFGY01	\$0.5465	Minute
105	HAITI MOBILE OTHER	UOPOFHT01	\$0.8750	Minute
106	HONDURAS MOBILE OTHER	UOPOFHN01	\$0.2653	Minute
107	HONG KONG MOBILE OTHER	UOPOFHK01	\$0.0470	Minute
108	HUNGARY MOBILE OTHER	UOPOFHU01	\$0.1133	Minute
109	ICELAND MOBILE OTHER	UOPOFIS01	\$0.0395	Minute
110	INDIA MOBILE OTHER	UOPOFIN01	\$0.0128	Minute
111	INDONESIA MOBILE OTHER	UOPOFID01	\$0.0790	Minute
112	IRAN MOBILE OTHER	UOPOFIR01	\$0.2983	Minute
113	IRAQ MOBILE OTHER	UOPOFIQ01	\$0.3258	Minute

114	IRELAND MOBILE OTHER	UOPOFIE01	\$0.0835	Minute
115	ISRAEL MOBILE OTHER	UOPOFIS01	\$0.0395	Minute
116	ISRAEL PALESTINE MOBILE OTHER	UOPOFIS02	\$0.3745	Minute
117	ITALY MOBILE OTHER	UOPOFIT01	\$0.6560	Minute
118	JAMAICA MOBILE C&W	UOPOFJM01	\$0.4573	Minute
119	JAMAICA MOBILE DIGICEL	UOPOFJM02	\$0.4700	Minute
120	JAPAN MOBILE OTHER	UOPOFJP01	\$0.0915	Minute
121	JORDAN MOBILE OTHER	UOPOFJO01	\$0.3465	Minute
122	KAZAKHSTAN MOBILE OTHER	UOPOFKZ01	\$0.4473	Minute
123	KENYA MOBILE OTHER	UOPOFKE01	\$0.4100	Minute
124	KOREA (SOUTH) MOBILE OTHER	UOPOFKR01	\$0.0250	Minute

125	KOREA (NORTH) OTHER	UOPOFKP01	\$3.9473	Minute
126	KOSOVO MOBILE OTHER	UOPOFKO01	\$1.0588	Minute
127	KUWAIT MOBILE OTHER	UOPOFKW01	\$0.0783	Minute
128	KYRGYZSTAN MOBILE OTHER	UOPOFKG01	\$0.8123	Minute
129	Kazakhstan Mobile Kartel	UOPOFKZ01	\$0.1580	Minute
130	LAOS MOBILE OTHER	UOPOFLA01	\$0.1673	Minute
131	LATVIA MOBILE OTHER	UOPOFLV01	\$2.5000	Minute
132	LEBANON MOBILE OTHER	UOPOFLB01	\$0.3483	Minute
133	LESOTHO MOBILE OTHER	UOPOFLS01	\$2.6315	Minute
134	LIBERIA MOBILE OTHER	UOPOFLR01	\$0.8685	Minute
135	LIBYA MOBILE OTHER	UOPOFLY01	\$0.6860	Minute
136	LIECHTENSTEIN MOBILE OTHER	UOPOFLI01	\$0.1238	Minute

137	LITHUANIA MOBILE OTHER	UOPOFLT01	\$2.5000	Minute
138	LUXEMBOURG MOBILE OTHER	UOPOFLU01	\$0.4028	Minute
139	MACAU MOBILE OTHER	UOPOFMO01	\$0.2008	Minute
140	MADAGASCAR MOBILE OTHER	UOPOFMG01	\$1.3410	Minute
141	MALAWI MOBILE OTHER	UOPOFMW01	\$0.9398	Minute
142	MALAYSIA MOBILE OTHER	UOPOFMY01	\$0.0233	Minute
143	MALDIVES MOBILE OTHER	UOPOFMV01	\$1.7368	Minute
144	MALI MOBILE OTHER	UOPOFML01	\$0.8178	Minute
145	MALTA MOBILE OTHER	UOPOFMT01	\$0.6670	Minute
146	MARTINIQUE MOBILE OTHER	UOPOFMQ01	\$0.5518	Minute
147	MAURITANIA MOBILE OTHER	UOPOFMQ01	\$1.2350	Minute
148	MAURITIUS MOBILE OTHER	UOPOFMU01	\$0.3335	Minute

149	MEXICO MOBILE MOVISTAR	UOPOFMX01	\$0.0368	Minute
150	MEXICO MOBILE IUSACELL	UOPOFMX02	\$0.0365	Minute
151	MEXICO MOBILE EA	UOPOFMX03	\$0.0275	Minute
152	MEXICO MOBILE TELCEL MSRN	UOPOFMX04	\$0.0195	Minute
153	MOLDOVA MOBILE OTHER	UOPOFMD01	\$0.5790	Minute
154	MONACO MOBILE OTHER	UOPOFMC01	\$0.6113	Minute
155	MONGOLIA MOBILE OTHER	UOPOFMN01	\$0.0263	Minute
156	MONTENEGRO MOBILE OTHER	UOPOFME01	\$1.5655	Minute
157	MONTSERRAT MOBILE OTHER	UOPOFMS01	\$0.5000	Minute
158	MOROCCO MOBILE GLOBALSTAR	UOPOFMA01	\$1.7658	Minute

159	MOROCCO MOBILE IAM	UOPOFMA02	\$1.0438	Minute
160	MOZAMBIQUE MOBILE OTHER	UOPOFMZ01	\$0.5973	Minute
161	MYANMAR MOBILE OTHER	UOPOFMM01	\$0.4843	Minute
162	NAMIBIA MOBILE OTHER	UOPOFNA01	\$0.2535	Minute
163	NEPAL MOBILE OTHER	UOPOFNP01	\$0.3050	Minute
164	NETHERLANDS ANTILLES CURACAO MOBILE OTHER	UOPOFNL01	\$0.2470	Minute
165	NETHERLANDS ANTILLES MOBILE OTHER	UOPOFNL02	\$0.3055	Minute
166	NETHERLANDS ANTILLES ST MAARTEN	UOPOFNL03	\$0.2368	Minute
167	NETHERLANDS MOBILE OTHER	UOPOFNL04	\$0.6285	Minute
168	NEW CALEDONIA MOBILE OTHER	UOPOFNC01	\$0.7535	Minute

169	NEW ZEALAND MOBILE OTHER	UOPOFNZ01	\$0.0833	Minute
170	NICARAGUA MOBILE OTHER	UOPOFNI01	\$0.4848	Minute
171	NIGER MOBILE OTHER	UOPOFNE01	\$0.4263	Minute
172	NIGERIA MOBILE OTHER	UOPOFNG01	\$0.2073	Minute
173	NIUE OTHER	UOPOFNU01	\$11.2500	Minute
174	NORWAY MOBILE OTHER	UOPOFNO01	\$0.0260	Minute
175	OMAN MOBILE OTHER	UOPOFOM01	\$0.5110	Minute
176	PAKISTAN MOBILE OTHER	UOPOFPK01	\$0.1015	Minute
177	PALESTINE ISRAEL MOBILE OTHER	UOPOFPS01	\$0.3250	Minute
178	PALESTINE MOBILE OTHER	UOPOFPS02	\$0.3735	Minute
179	PANAMA MOBILE OTHER	UOPOFPA01	\$0.2223	Minute

180	PAPUA NEW GUINEA MOBILE OTHER	UOPOFPG01	\$2.5000	Minute
181	PARAGUAY MOBILE OTHER	UOPOFPY01	\$0.1423	Minute
182	PERU MOBILE	UOPOFPE01	\$0.0180	Minute
183	PHILIPPINES MOBILE OTHER	UOPOFPH01	\$0.2720	Minute
184	POLAND MOBILE OTHER	UOPOFPL01	\$0.2803	Minute
185	RUSSIA MOBILE OTHER	UOPOFRU01	\$0.4828	Minute
186	RWANDA MOBILE OTHER	UOPOFRW01	\$0.6045	Minute
187	SAN MARINO MOBILE OTHER	UOPOFSM01	\$0.4250	Minute
188	SAO TOME MOBILE OTHER	UOPOFST01	\$2.4750	Minute
189	SAUDI ARABIA MOBILE OTHER	UOPOFSA01	\$0.2635	Minute
190	SENEGAL MOBILE OTHER	UOPOFSN01	\$0.7995	Minute
191	SERBIA MOBILE OTHER	UOPOFRS01	\$0.5263	Minute

192	SEYCHELLES MOBILE OTHER	UOPOFSC01	\$1.6298	Minute
193	SIERRA LEONE MOBILE OTHER	UOPOFSL01	\$1.0148	Minute
194	SINGAPORE MOBILE OTHER	UOPOFSG01	\$0.0833	Minute
195	SLOVAK REPUBLIC MOBILE OTHER	UOPOFSK01	\$0.0450	Minute
196	SLOVENIA MOBILE OTHER	UOPOFSI01	\$0.8798	Minute
197	SOMALIA MOBILE	UOPOFSO01	\$2.5000	Minute
198	SOUTH AFRICA MOBILE MTN	UOPOFZA01	\$0.3143	Minute
199	SOUTH AFRICA MOBILE OTHER	UOPOFZA02	\$0.4640	Minute
200	SPAIN MOBILE OTHER	UOPOFES01	\$0.3580	Minute
201	SRI LANKA MOBILE OTHER	UOPOFLK01	\$0.3050	Minute
202	ST KITTS & NEVIS MOBILE OTHER	UOPOFKN01	\$0.4948	Minute

203	ST LUCIA MOBILE OTHER	UOPOFLC01	\$0.5000	Minute
204	ST MAARTEN MOBILE OTHER	UOPOFMF01	\$0.2238	Minute
205	ST PIERRE & MIQUELON MOBILE OTHER	UOPOFPM01	\$0.9685	Minute
206	ST VINCENT MOBILE OTHER	UOPOFVC01	\$0.5000	Minute
207	SUDAN MOBILE MTN	UOPOFSD01	\$0.3188	Minute
208	SUDAN MOBILE OTHER	UOPOFSD02	\$0.2923	Minute
209	SWAZILAND MOBILE OTHER	UOPOFSZ01	\$0.4388	Minute
210	SWEDEN MOBILE OTHER	UOPOFSE01	\$0.0255	Minute
211	SWEDEN MOBILE TELENOR	UOPOFSE02	\$0.0310	Minute
212	SWITZERLAND MOBILE OTHER	UOPOFCH01	\$0.9473	Minute
213	SYRIA MOBILE OTHER	UOPOFSY01	\$0.3318	Minute

214	Serbia Mobile VIP	UOPOFRS01	\$0.7855	Minute
215	TAIWAN MOBILE OTHER	UOPOFTW01	\$0.2135	Minute
216	TAJIKISTAN MOBILE OTHER	UOPOFTJ01	\$0.3368	Minute
217	TANZANIA MOBILE OTHER	UOPOFTZ01	\$0.6448	Minute
218	TAJIKISTAN MOBILE OTHER	UOPOFTJ01	\$0.3368	Minute
219	THAILAND MOBILE OTHER	UOPOFTH01	\$0.1265	Minute
220	TOGO MOBILE OTHER	UOPOFTG01	\$0.5700	Minute
221	TOGO MOBILE TELECEL	UOPOFTG02	\$0.6395	Minute
222	TONGA MOBILE OTHER	UOPOFTO01	\$2.5000	Minute
223	TRINIDAD & TOBAGO MOBILE OTHER	UOPOFTT01	\$0.4453	Minute
224	TUNISIA MOBILE OTHER	UOPOFTN01	\$1.7140	Minute

225	TURKEY MOBILE OTHER	UOPOFTR01	\$0.3685	Minute
226	TURKMENISTAN MOBILE OTHER	UOPOFTNM01	\$0.2895	Minute
227	TURKS & CAICOS MOBILE OTHER	UOPOFTC01	\$0.4818	Minute
228	UGANDA MOBILE OTHER	UOPOFUG01	\$0.7293	Minute
229	UKRAINE MOBILE	UOPOFUA01	\$0.4000	Minute
230	UNITED ARAB EMIRATES MOBILE	UOPOFAE01	\$0.3228	Minute
231	UNITED KINGDOM MOBILE O2	UOPOFGB01	\$0.2500	Minute
232	UNITED KINGDOM MOBILE VODAFONE	UOPOFGB02	\$0.0355	Minute
233	UNITED KINGDOM MOBILE EE	UOPOFGB03	\$0.0160	Minute

234	UNITED KINGDOM MOBILE HUTCHISON 3G	UOPOFGB04	\$0.2500	Minute
235	URUGUAY MOBILE	UOPOFUY01	\$0.3158	Minute
236	UZBEKISTAN MOBILE OTHER	UOPOFUZ01	\$0.2283	Minute
237	VANUATU MOBILE OTHER	UOPOFVU01	\$2.5000	Minute
238	VENEZUELA MOBILE TELCEL	UOPOFVE01	\$0.2170	Minute
239	VIETNAM MOBILE OTHER	UOPOFVN01	\$0.1528	Minute
240	WESTERN SAMOA MOBILE OTHER	UOPOFWS01	\$2.5000	Minute
241	YEMEN MOBILE OTHER	UOPOFYE01	\$0.2833	Minute
242	ZAMBIA MOBILE OTHER	UOPOFZM01	\$0.8065	Minute
243	ZIMBABWE MOBILE ECONET	UOPOFZW01	\$0.9513	Minute

Table 21.2.7.4.e – Standalone VoIP International IMTC Off-Net Calling

Line Item	Country	Contractor's Product ID	Non-Recurring Charge	Unit of Measure
1	Brazil	IMTC0FBR	0.0458	Minute
2	Canada	IMTC0FCA	0.0318	Minute
3	China	IMTC0FCN	0.0875	Minute
4	France	IMTC0FFR	0.131	Minute
5	Germany	IMTC0FDE	0.0315	Minute
6	Israel	IMTC0FIL	0.0395	Minute
7	Italy	IMTC0FIT	0.656	Minute
8	Japan	IMTC0FJP	0.0915	Minute
9	Korea	IMTC0FKR	0.0378	Minute
10	Mexico	IMTC0FMX	0.0368	Minute
11	Spain	IMTC0FES	0.358	Minute
12	Switzerland	IMTC0FCH	0.9575	Minute
13	United Kingdom	IMTC0FGB	0.0355	Minute

Table 21.2.7.4.f – Unsolicited Standalone VoIP IMTC International Off-Net Calling

Line Item	Country	Contractor's Product ID	Non-Recurring Charge	Unit of Measure
1	AFGHANISTAN KABUL	UIMTCOFAF01	\$0.4220	Minute

2	AFGHANISTAN MOBILE ACCW	UIMTCOFAF02	\$0.4220	Minute
3	AFGHANISTAN MOBILE AREEBA	UIMTCOFAF03	\$0.3175	Minute
4	ALBANIA MOBILE AMC	UIMTCOFAL01	\$0.7495	Minute
5	ALBANIA OLO	UIMTCOFAL02	\$0.3510	Minute
6	ALGERIA ALGIERS	UIMTCOFDZ01	\$0.1345	Minute
7	ALGERIA MOBILE ORASCOM	UIMTCOFDZ02	\$0.8928	Minute
8	ALGERIA MOBILE OTHER	UIMTCOFDZ03	\$1.0735	Minute
9	ANDORRA MOBILE OTHER	UIMTCOFAD01	\$0.4910	Minute
10	ANGOLA MOBILE UNITEL	UIMTCOFAO01	\$0.3263	Minute

11	ANGUILLA MOBILE C&W	UIMTCOFAI01	\$0.4633	Minute
12	ANGUILLA MOBILE DIGICEL	UIMTCOFAI02	\$0.5000	Minute
13	ANGUILLA MOBILE OTHER	UIMTCOFAI03	\$0.5000	Minute
14	ANTIGUA & BARBUDA MOBILE DIGICEL	UIMTCOFAG01	\$0.4790	Minute
15	ANTIGUA & BARBUDA MOBILE OTHER	UIMTCOFAG02	\$0.4820	Minute
16	ARGENTINA BUENOS AIRES	UIMTCOFAR01	\$0.0233	Minute
17	ARGENTINA CITIES GROUP 1	UIMTCOFAR02	\$0.0288	Minute
18	ARGENTINA CITIES GROUP 2	UIMTCOFAR03	\$0.0290	Minute

19	ARGENTINA CORDOBA	UIMTCOFAR04	\$0.0288	Minute
20	ARGENTINA MOBILE OTHER	UIMTCOFAR05	\$0.3123	Minute
21	ARMENIA KARABAKH	UIMTCOFAM01	\$0.3815	Minute
22	ARMENIA MOBILE K- TELECOM	UIMTCOFAM02	\$0.4633	Minute
23	ARMENIA MOBILE OTHER	UIMTCOFAM03	\$0.4790	Minute
24	ARUBA MOBILE DIGICELL	UIMTCOFAW01	\$0.4343	Minute
25	ARUBA MOBILE OTHER	UIMTCOFAW02	\$0.4210	Minute
26	AUSTRALIA CITIES	UIMTCOFAU01	\$0.0195	Minute
27	AUSTRALIA MOBILE OPTUS	UIMTCOFAU02	\$0.0528	Minute

28	AUSTRALIA MOBILE TELSTRA	UIMTCOFAU03	\$0.0528	Minute
29	AUSTRALIA MOBILE VODAFONE	UIMTCOFAU04	\$0.0528	Minute
30	AUSTRALIA SYDNEY	UIMTCOFAU05	\$0.0245	Minute
31	AUSTRIA MOBILE OTHER	UIMTCOFAT01	\$0.5218	Minute
32	AUSTRIA MOBILE TMOBILE	UIMTCOFAT02	\$0.4855	Minute
33	AZERBAIJAN MOBILE OTHER	UIMTCOFAZ01	\$0.5703	Minute
34	BAHRAIN MOBILE OTHER	UIMTCOFBH01	\$0.2595	Minute
35	BARBADOS MOBILE OTHER	UIMTCOFBB01	\$0.4673	Minute
36	BELARUS MOBILE OTHER	UIMTCOFBY01	\$1.4015	Minute

37	BELGIUM MOBILE BASE	UIMTCOFBE01	\$0.8925	Minute
38	BELIZE BTL	UIMTCOFBZ01	\$0.4473	Minute
39	BENIN MOBILE MTN	UIMTCOFBJ01	\$0.6080	Minute
40	BERMUDA MOBILE OTHER	UIMTCOFBM01	\$0.0213	Minute
41	BOLIVIA MOBILE OTHER	UIMTCOFBO01	\$0.3275	Minute
42	BOSNIA & HERZEGOVINA MOBILE BHT	UIMTCOFBA01	\$0.6513	Minute
43	BOTSWANA MOBILE ORANGE	UIMTCOFBW01	\$0.5265	Minute
44	BRAZIL MOBILE OTHER	UIMTCOFBR01	\$0.0458	Minute
45	BRITISH VIRGIN IS MOBILE OTHER	UIMTCOFVG01	\$0.4818	Minute

46	BRUNEI MOBILE OTHER	UIMTCOFBN01	\$0.0538	Minute
47	BULGARIA MOBILE MOBILTEL	UIMTCOFBG01	\$0.4770	Minute
48	BULGARIA MOBILE OTHER	UIMTCOFBG02	\$0.7918	Minute
49	BURKINA FASO OTHER	UIMTCOFBF01	\$0.8855	Minute
50	BURUNDI MOBILE OTHER	UIMTCOFBI01	\$1.2048	Minute
51	Belize Mobile BTL	UIMTCOFBZ01	\$0.4738	Minute
52	CAMBODIA OTHER	UIMTCOFKH01	\$0.1368	Minute
53	CAMEROON MOBILE MTN	UIMTCOFM01	\$0.7778	Minute
54	CAMEROON MOBILE ORANGE	UIMTCOFM02	\$0.8520	Minute

55	CAPE VERDE MOBILE OTHER	UIMTCOFCV01	\$0.5398	Minute
56	CAYMAN ISLANDS MOBILE OTHER	UIMTCOFKY01	\$0.3405	Minute
57	CENTRAL AFRICAN REP MOBILE OTHER	UIMTCOFCF01	\$1.7105	Minute
58	CHAD MOBILE OTHER	UIMTCOFTD01	\$1.2080	Minute
59	CHINA MOBILE OTHER	UIMTCOFCN01	\$0.0875	Minute
60	COLOMBIA MOBILE OTHER	UIMTCOFCO01	\$0.0170	Minute
61	CONGO MOBILE OTHER	UIMTCOFCG01	\$1.1758	Minute
62	COSTA RICA MOBILE OTHER	UIMTCOFCR01	\$0.0968	Minute

63	COTE DIVOIRE MOBILE MTN	UIMTCOFCI01	\$0.7918	Minute
64	CROATIA MOBILE OTHER	UIMTCOFHR01	\$0.6788	Minute
65	CROATIA MOBILE OTHER	UIMTCOFHR02	\$0.6788	Minute
66	CUBA OTHER	UIMTCOFCU01	\$1.4718	Minute
67	CYPRUS MOBILE OTHER	UIMTCOFCY01	\$0.2655	Minute
68	CZECH REPUBLIC MOBILE OTHER	UIMTCOFCZ01	\$0.1408	Minute
69	DEM REP CONGO MOBILE OTHER	UIMTCOFDO01	\$1.0000	Minute
70	DENMARK MOBILE OTHER	UIMTCOFDK01	\$0.0270	Minute

71	DJIBOUTI MOBILE OTHER	UIMTCOFDJ01	\$0.6883	Minute
72	DOMINICA MOBILE DIGICEL	UIMTCOFDM01	\$0.5000	Minute
73	DOMINICAN REPUBLIC MOBILE OTHER	UIMTCOFDO01	\$0.2053	Minute
74	EAST TIMOR MOBILE OTHER	UIMTCOFTL01	\$0.5238	Minute
75	ECUADOR MOBILE OTHER	UIMTCOFEC01	\$0.4343	Minute
76	EGYPT MOBILE OTHER	UIMTCOFEG01	\$0.2388	Minute
77	EL SALVADOR TELEFONICA	UIMTCOFV01	\$0.3583	Minute
78	EL SALVADOR TELEMOVIL	UIMTCOFV02	\$0.3675	Minute

79	EQUATORIAL GUINEA MOBILE OTHER	UIMTCOFGQ01	\$0.9798	Minute
80	ERITREA MOBILE OTHER	UIMTCOFER01	\$0.4595	Minute
81	ESTONIA MOBILE OTHER	UIMTCOFEE01	\$2.5000	Minute
82	ETHIOPIA MOBILE OTHER	UIMTCOFET01	\$0.3973	Minute
83	FAROE ISLANDS MOBILE OTHER	UIMTCOFFK01	\$0.2795	Minute
84	FIJI MOBILE OTHER	UIMTCOFFJ01	\$0.5528	Minute
85	FINLAND MOBILE OTHER	UIMTCOFFI01	\$0.7455	Minute
86	FRANCE MOBILE OTHER	UIMTCOFFR01	\$0.1310	Minute

87	FRENCH GUIANA MOBILE OTHER	UIMTCOFGF01	\$0.1315	Minute
88	FRENCH POLYNESIA MOBILE OTHER	UIMTCOFPF01	\$0.6785	Minute
89	GABON MOBILE OTHER	UIMTCOFGA01	\$0.9088	Minute
90	GAMBIA MOBILE OTHER	UIMTCOFGM01	\$2.5000	Minute
91	GEORGIA MOBILE OTHER	UIMTCOFGE01	\$0.6053	Minute
92	GERMANY MOBILE OTHER	UIMTCOFDE01	\$0.0638	Minute
93	GHANA MOBILE OTHER	UIMTCOFGH01	\$0.6580	Minute
94	GIBRALTAR MOBILE OTHER	UIMTCOFGI01	\$0.2898	Minute

95	GREECE MOBILE OTHER	UIMTCOFGR01	\$0.1313	Minute
96	GREENLAND MOBILE OTHER	UIMTCOFGGL01	\$0.9880	Minute
97	GRENADA MOBILE C&W	UIMTCOFGD01	\$0.4688	Minute
98	GUADELOUPE MOBILE OTHER	UIMTCOFGP01	\$0.5518	Minute
99	GUATEMALA MOBILE COMCEL	UIMTCOFGT01	\$0.3050	Minute
100	GUATEMALA MOBILE OTHER	UIMTCOFGT02	\$0.2945	Minute
101	GUINEA MOBILE ORANGE	UIMTCOFGN01	\$0.9140	Minute
102	GUINEA MOBILE OTHER	UIMTCOFGN02	\$1.4508	Minute

103	GUINEA-BISSAU MOBILE OTHER	UIMTCOFGW01	\$1.5635	Minute
104	GUYANA MOBILE OTHER	UIMTCOFGY01	\$0.5465	Minute
105	HAITI MOBILE OTHER	UIMTCOFHT01	\$0.8750	Minute
106	HONDURAS MOBILE OTHER	UIMTCOFHN01	\$0.2653	Minute
107	HONG KONG MOBILE OTHER	UIMTCOFHK01	\$0.0470	Minute
108	HUNGARY MOBILE OTHER	UIMTCOFHU01	\$0.1133	Minute
109	ICELAND MOBILE OTHER	UIMTCOFIS01	\$0.0395	Minute
110	INDIA MOBILE OTHER	UIMTCOFIN01	\$0.0128	Minute

111	INDONESIA MOBILE OTHER	UIMTCOFID01	\$0.0790	Minute
112	IRAN MOBILE OTHER	UIMTCOFIR01	\$0.2983	Minute
113	IRAQ MOBILE OTHER	UIMTCOFIQ01	\$0.3258	Minute
114	IRELAND MOBILE OTHER	UIMTCOFIE01	\$0.0835	Minute
115	ISRAEL MOBILE OTHER	UIMTCOFIS01	\$0.0395	Minute
116	ISRAEL PALESTINE MOBILE OTHER	UIMTCOFIS02	\$0.3745	Minute
117	ITALY MOBILE OTHER	UIMTCOFIT01	\$0.6560	Minute
118	JAMAICA MOBILE C&W	UIMTCOFJM01	\$0.4573	Minute

119	JAMAICA MOBILE DIGICEL	UIMTCOFJM02	\$0.4700	Minute
120	JAPAN MOBILE OTHER	UIMTCOFJP01	\$0.0915	Minute
121	JORDAN MOBILE OTHER	UIMTCOFJO01	\$0.3465	Minute
122	KAZAKHSTAN MOBILE OTHER	UIMTCOFKZ01	\$0.4473	Minute
123	KENYA MOBILE OTHER	UIMTCOFKE01	\$0.4100	Minute
124	KOREA (SOUTH) MOBILE OTHER	UIMTCOFKR01	\$0.0250	Minute
125	KOREA (NORTH) OTHER	UIMTCOFKP01	\$3.9473	Minute
126	KOSOVO MOBILE OTHER	UIMTCOFKO01	\$1.0588	Minute

127	KUWAIT MOBILE OTHER	UIMTCOFKW01	\$0.0783	Minute
128	KYRGYZSTAN MOBILE OTHER	UIMTCOFKG01	\$0.8123	Minute
129	Kazakhstan Mobile Kartel	UIMTCOFKZ01	\$0.1580	Minute
130	LAOS MOBILE OTHER	UIMTCOFLA01	\$0.1673	Minute
131	LATVIA MOBILE OTHER	UIMTCOFLV01	\$2.5000	Minute
132	LEBANON MOBILE OTHER	UIMTCOFLB01	\$0.3483	Minute
133	LESOTHO MOBILE OTHER	UIMTCOFLS01	\$2.6315	Minute
134	LIBERIA MOBILE OTHER	UIMTCOFLR01	\$0.8685	Minute
135	LIBYA MOBILE OTHER	UIMTCOFLY01	\$0.6860	Minute

136	LIECHTENSTEIN MOBILE OTHER	UIMTCOFLI01	\$0.1238	Minute
137	LITHUANIA MOBILE OTHER	UIMTCOFLT01	\$2.5000	Minute
138	LUXEMBOURG MOBILE OTHER	UIMTCOFLU01	\$0.4028	Minute
139	MACAU MOBILE OTHER	UIMTCOFMO01	\$0.2008	Minute
140	MADAGASCAR MOBILE OTHER	UIMTCOFMG01	\$1.3410	Minute
141	MALAWI MOBILE OTHER	UIMTCOFMW01	\$0.9398	Minute
142	MALAYSIA MOBILE OTHER	UIMTCOFMY01	\$0.0233	Minute
143	MALDIVES MOBILE OTHER	UIMTCOFMV01	\$1.7368	Minute
144	MALI MOBILE OTHER	UIMTCOFML01	\$0.8178	Minute

145	MALTA MOBILE OTHER	UIMTCOFMT01	\$0.6670	Minute
146	MARTINIQUE MOBILE OTHER	UIMTCOFMQ01	\$0.5518	Minute
147	MAURITANIA MOBILE OTHER	UIMTCOFMQ01	\$1.2350	Minute
148	MAURITIUS MOBILE OTHER	UIMTCOFMU01	\$0.3335	Minute
149	MEXICO MOBILE MOVISTAR	UIMTCOFMX01	\$0.0368	Minute
150	MEXICO MOBILE IUSACELL	UIMTCOFMX02	\$0.0365	Minute
151	MEXICO MOBILE EA	UIMTCOFMX03	\$0.0275	Minute
152	MEXICO MOBILE TELCEL MSRN	UIMTCOFMX04	\$0.0195	Minute
153	MOLDOVA MOBILE OTHER	UIMTCOFMD01	\$0.5790	Minute

154	MONACO MOBILE OTHER	UIMTCOFMC01	\$0.6113	Minute
155	MONGOLIA MOBILE OTHER	UIMTCOFMN01	\$0.0263	Minute
156	MONTENEGRO MOBILE OTHER	UIMTCOFME01	\$1.5655	Minute
157	MONTERRAT MOBILE OTHER	UIMTCOFMS01	\$0.5000	Minute
158	MOROCCO MOBILE GLOBALSTAR	UIMTCOFMA01	\$1.7658	Minute
159	MOROCCO MOBILE IAM	UIMTCOFMA02	\$1.0438	Minute
160	MOZAMBIQUE MOBILE OTHER	UIMTCOFMZ01	\$0.5973	Minute
161	MYANMAR MOBILE OTHER	UIMTCOFMM01	\$0.4843	Minute
162	NAMIBIA MOBILE OTHER	UIMTCOFNA01	\$0.2535	Minute

163	NEPAL MOBILE OTHER	UIMTCOFNP01	\$0.3050	Minute
164	NETHERLANDS ANTILLES CURACAO MOBILE OTHER	UIMTCOFNL01	\$0.2470	Minute
165	NETHERLANDS ANTILLES MOBILE OTHER	UIMTCOFNL02	\$0.3055	Minute
166	NETHERLANDS ANTILLES ST MAARTEN	UIMTCOFNL03	\$0.2368	Minute
167	NETHERLANDS MOBILE OTHER	UIMTCOFNL04	\$0.6285	Minute
168	NEW CALEDONIA MOBILE OTHER	UIMTCOFNC01	\$0.7535	Minute
169	NEW ZEALAND MOBILE OTHER	UIMTCOFNZ01	\$0.0833	Minute

170	NICARAGUA MOBILE OTHER	UIMTCOFNI01	\$0.4848	Minute
171	NIGER MOBILE OTHER	UIMTCOFNE01	\$0.4263	Minute
172	NIGERIA MOBILE OTHER	UIMTCOFNG01	\$0.2073	Minute
173	NIUE OTHER	UIMTCOFNU01	\$11.2500	Minute
174	NORWAY MOBILE OTHER	UIMTCOFNO01	\$0.0260	Minute
175	OMAN MOBILE OTHER	UIMTCOFOM01	\$0.5110	Minute
176	PAKISTAN MOBILE OTHER	UIMTCOFPK01	\$0.1015	Minute
177	PALESTINE ISRAEL MOBILE OTHER	UIMTCOFPS01	\$0.3250	Minute
178	PALESTINE MOBILE OTHER	UIMTCOFPS02	\$0.3735	Minute

179	PANAMA MOBILE OTHER	UIMTCOFPA01	\$0.2223	Minute
180	PAPUA NEW GUINEA MOBILE OTHER	UIMTCOFG01	\$2.5000	Minute
181	PARAGUAY MOBILE OTHER	UIMTCOFPY01	\$0.1423	Minute
182	PERU MOBILE	UIMTCOFPE01	\$0.0180	Minute
183	PHILIPPINES MOBILE OTHER	UIMTCOFPH01	\$0.2720	Minute
184	POLAND MOBILE OTHER	UIMTCOFPL01	\$0.2803	Minute
185	RUSSIA MOBILE OTHER	UIMTCOFRU01	\$0.4828	Minute
186	RWANDA MOBILE OTHER	UIMTCOFRW01	\$0.6045	Minute

187	SAN MARINO MOBILE OTHER	UIMTCOFSM01	\$0.4250	Minute
188	SAO TOME MOBILE OTHER	UIMTCOFST01	\$2.4750	Minute
189	SAUDI ARABIA MOBILE OTHER	UIMTCOFSA01	\$0.2635	Minute
190	SENEGAL MOBILE OTHER	UIMTCOFSN01	\$0.7995	Minute
191	SERBIA MOBILE OTHER	UIMTCOFRS01	\$0.5263	Minute
192	SEYCHELLES MOBILE OTHER	UIMTCOFSC01	\$1.6298	Minute
193	SIERRA LEONE MOBILE OTHER	UIMTCOFSL01	\$1.0148	Minute
194	SINGAPORE MOBILE OTHER	UIMTCOFSG01	\$0.0833	Minute

195	SLOVAK REPUBLIC MOBILE OTHER	UIMTCOFSK01	\$0.0450	Minute
196	SLOVENIA MOBILE OTHER	UIMTCOFSI01	\$0.8798	Minute
197	SOMALIA MOBILE	UIMTCOFSO01	\$2.5000	Minute
198	SOUTH AFRICA MOBILE MTN	UIMTCOFZA01	\$0.3143	Minute
199	SOUTH AFRICA MOBILE OTHER	UIMTCOFZA02	\$0.4640	Minute
200	SPAIN MOBILE OTHER	UIMTCOFES01	\$0.3580	Minute
201	SRI LANKA MOBILE OTHER	UIMTCOFLK01	\$0.3050	Minute
202	ST KITTS & NEVIS MOBILE OTHER	UIMTCOFKN01	\$0.4948	Minute

203	ST LUCIA MOBILE OTHER	UIMTCOFLC01	\$0.5000	Minute
204	ST MAARTEN MOBILE OTHER	UIMTCOFMF01	\$0.2238	Minute
205	ST PIERRE & MIQUELON MOBILE OTHER	UIMTCOFPM01	\$0.9685	Minute
206	ST VINCENT MOBILE OTHER	UIMTCOFVC01	\$0.5000	Minute
207	SUDAN MOBILE MTN	UIMTCOFSD01	\$0.3188	Minute
208	SUDAN MOBILE OTHER	UIMTCOFSD02	\$0.2923	Minute
209	SWAZILAND MOBILE OTHER	UIMTCOFSZ01	\$0.4388	Minute
210	SWEDEN MOBILE OTHER	UIMTCOFSE01	\$0.0255	Minute

211	SWEDEN MOBILE TELENOR	UIMTCOFSE02	\$0.0310	Minute
212	SWITZERLAND MOBILE OTHER	UIMTCOFCH01	\$0.9473	Minute
213	SYRIA MOBILE OTHER	UIMTCOFSY01	\$0.3318	Minute
214	Serbia Mobile VIP	UIMTCOFRS01	\$0.7855	Minute
215	TAIWAN MOBILE OTHER	UIMTCOFTW01	\$0.2135	Minute
216	TAJIKISTAN MOBILE OTHER	UIMTCOFTJ01	\$0.3368	Minute
217	TANZANIA MOBILE OTHER	UIMTCOFTZ01	\$0.6448	Minute
218	TAJIKISTAN MOBILE OTHER	UIMTCOFTJ01	\$0.3368	Minute
219	THAILAND MOBILE OTHER	UIMTCOFTH01	\$0.1265	Minute

220	TOGO MOBILE OTHER	UIMTCOFTG01	\$0.5700	Minute
221	TOGO MOBILE TELECEL	UIMTCOFTG02	\$0.6395	Minute
222	TONGA MOBILE OTHER	UIMTCOFTO01	\$2.5000	Minute
223	TRINIDAD & TOBAGO MOBILE OTHER	UIMTCOFTT01	\$0.4453	Minute
224	TUNISIA MOBILE OTHER	UIMTCOFTN01	\$1.7140	Minute
225	TURKEY MOBILE OTHER	UIMTCOFTR01	\$0.3685	Minute
226	TURKMENISTAN MOBILE OTHER	UIMTCOFTNM01	\$0.2895	Minute
227	TURKS & CAICOS MOBILE OTHER	UIMTCOFTC01	\$0.4818	Minute

228	UGANDA MOBILE OTHER	UIMTCOFUG01	\$0.7293	Minute
229	UKRAINE MOBILE	UIMTCOFUA01	\$0.4000	Minute
230	UNITED ARAB EMIRATES MOBILE	UIMTCOFAE01	\$0.3228	Minute
231	UNITED KINGDOM MOBILE O2	UIMTCOFGB01	\$0.2500	Minute
232	UNITED KINGDOM MOBILE VODAFONE	UIMTCOFGB02	\$0.0355	Minute
233	UNITED KINGDOM MOBILE EE	UIMTCOFGB03	\$0.0160	Minute
234	UNITED KINGDOM MOBILE HUTCHISON 3G	UIMTCOFGB04	\$0.2500	Minute
235	URUGUAY MOBILE	UIMTCOFUY01	\$0.3158	Minute

236	UZBEKISTAN MOBILE OTHER	UIMTCOFUZ01	\$0.2283	Minute
237	VANUATU MOBILE OTHER	UIMTCOFVU01	\$2.5000	Minute
238	VENEZUELA MOBILE TELCEL	UIMTCOFVE01	\$0.2170	Minute
239	VIETNAM MOBILE OTHER	UIMTCOFVN01	\$0.1528	Minute
240	WESTERN SAMOA MOBILE OTHER	UIMTCOFWS01	\$2.5000	Minute
241	YEMEN MOBILE OTHER	UIMTCOFYE01	\$0.2833	Minute
242	ZAMBIA MOBILE OTHER	UIMTCOFZM01	\$0.8065	Minute
243	ZIMBABWE MOBILE ECONET	UIMTCOFZW01	\$0.9513	Minute

21.2.8 Standalone VoIP Voice Mail Services

Table 21.2.8.b – Unsolicited Standalone VoIP Voice Mail Features

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Standalone VoIP Voice Mail	USVVM	Voicemail Service	-	\$6.65	Each

21.3 OTHER SERVICES

21.3.1 Hourly Rates for Services

21.3.2 Services Related Infrastructure (SRI)

21.3.2.1 Extended Demarcation Wiring Services

Table 21.3.2.1 – Extended Demarcation Wiring Services

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Extended Demarcation - Copper – Regular Hours	WS01	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet of four-pair cable and an RJ48 or equivalent jack.	\$320.84	N/A	Installation

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
2	Extended Demarcation - Copper – Overtime Hours	WS02	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet of four-pair cable and an RJ48 or equivalent jack	\$433.13	N/A	Installation
3	Extended Demarcation - Copper – Sunday and Holiday Hours	WS03	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet of four-pair cable and an RJ48 or equivalent jack	\$641.67	N/A	Installation
4	Extended Demarcation - Copper 25 Pair – Regular Hours	WS04	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all	\$320.84	N/A	Installation

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
			circuits being extended. Includes associated troubleshooting, testing, and labeling.			
5	Extended Demarcation - Copper 25 Pair – Overtime Hours	WS05	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	\$433.13	N/A	Installation

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
6	Extended Demarcation - Copper 25 Pair – Sunday and Holiday Hours	WS06	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a copper trunk or trunking equipment. Includes 300 feet or less of Category 5 25-pair CMP cable, one patch panel and mounting hardware. Ten Category 5e, three meter jumpers; one 24-port patch panel to be provided in the MPOE and Intermediate Distribution Frame (IDF) for all circuits being extended. Includes associated troubleshooting, testing, and labeling.	\$641.67	N/A	Installation

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
7	Extended Demarcation - Optical Fiber Link – Regular Hours	WS07	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a fiber trunk or trunking equipment, Strand count required to provision one/each service only. Includes up to 1,000 feet of 62.5/125 – or 50/125 – micron, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	\$2,542.23	N/A	Installation

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
8	Extended Demarcation - Optical Fiber Link – Overtime Hours	WS08	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a fiber trunk or trunking equipment, Strand count required to provision one/each service only. Includes up to 1,000 feet of 62.5/125 – or 50/125 – micron, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	\$3,432.00	N/A	Installation

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
9	Extended Demarcation - Optical Fiber Link – Sunday and Holiday Hours	WS09	Wiring services to extend Facilities from the Customer's MPOE to the Customer's point of utilization from a fiber trunk or trunking equipment, Strand count required to provision one/each service only. Includes up to 1,000 feet of 62.5/125 – or 50/125 – micron, two-strand CMP fiber drop cable with adapters, enclosures, connectors, and two SC-SC duplex patch cords for each single circuit extension. Includes associated troubleshooting, testing and labeling.	\$5,084.45	N/A	Installation

21.3.2.2 Unsolicited Services Related Infrastructure

Table 21.3.2.2 – Unsolicited Services Related Infrastructure

Line Item	Feature Name	Bidder's Product Identifier	Feature Description	Total Non-Recurring Product Charge (Includes Materials and Labor)	Unit of Measure	Itemized NRC Material Price	Itemized NRC Labor Price
1	Catalyst 9200 24-port PoE+	UCC01	Cisco LAN Switch (24-port, PoE+)	\$4,148.49	1		
2	Catalyst 9200 48-port PoE+	UCC02	Cisco LAN Switch (48-port, PoE+)	\$8,192.40	1		
3	Rack Install	UCRI01	Network Rack Installation	\$108.54	1		
4	19' Rack	UCR01	Network Rack	\$258.27	1		
5	24U 4-post Rack	UCR02	Network Rack	\$823.81	1		
6	42U 4-post Rack	UCR03	Network Rack	\$835.77	1		
7	Cabling Retest	UCCRT01	Cabling Services	\$125.55	1		
8	1,000ft Bundle CAT6	UCCC01	Cabling Accessories	\$182.61	1		
9	8C Plug Connector	UCPC01	Cabling Accessories	\$22.83	1		
10	48 Port CAT6 Patch Panel	UCCPP01	Cabling Accessories	\$231.25	1		
11	1,000ft Cat5 25-pair	UCC5P01	Cabling Accessories	\$4,408.20	1		
12	3M Patch Cables	UCPC01	Cabling Accessories	\$3.52	1		
13	1,000ft 2strand Fiber	UCSF01	Cabling Accessories	\$579.29	1		
14	Housings	UCH01	Cabling Accessories	\$250.19	1		

Line Item	Feature Name	Bidder's Product Identifier	Feature Description	Total Non-Recurring Product Charge (Includes Materials and Labor)	Unit of Measure	Itemized NRC Material Price	Itemized NRC Labor Price
15	Adapters	UCAP01	Cabling Accessories	\$47.18	1		
16	62.5UM Connectors - 25pk	UCC2501	Cabling Accessories	\$308.85	1		

21.3.3 Services Related Hourly Support

Table 21.3.3 – Services Related Hourly Support

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Field Service Repair Technician Regular Hours	HSS01	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	\$167.51	N/A	Hour
2	Field Service Repair Technician Overtime Hours	HSS02	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	\$202.51	N/A	Hour

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
3	Field Service Repair Technician Sunday and Holiday Hours	HSS03	Field technician properly trained to an expert level for the service being dispatched to diagnose and/or repair a CALNET DNCS service problem that turns out to be caused by factors outside the responsibility of the Contractor.	\$239.17	N/A	Hour

21.3.4 Migration Professional Services

Table 21.3.4.a – Migration Professional Services

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Migration Technical Services Support I - Standard Regular Hours	PS01	Technical Services Support I for Central Office Exchange Migration only – Regular Hours	\$167.51	N/A	Hour
2	Migration Technical Services Support I - Overtime Hours	PS02	Technical Services Support I for Central Office Exchange Migration only - Overtime Hours	\$202.51	N/A	Hour
3	Migration Technical Services Support I – Sunday and Holiday Hours	PS03	Technical Services Support I for Central Office Exchange Migration only – Sunday and Holiday Hours	\$239.17	N/A	Hour
4	Migration Technical Services Support II - Regular Hours	PS04	Technical Services Support II for Central Office Exchange Migration only – Regular Hours	\$239.17	N/A	Hour

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
5	Migration Technical Services Support II - Overtime Hours	PS05	Technical Services Support II for Central Office Exchange Migration only – Overtime Hours	\$295.84	N/A	Hour
6	Migration Technical Services Support II – Sunday and Holiday Hours	PS06	Technical Services Support II for Central Office Exchange Migration only – Sunday and Holiday Hours	\$352.51	N/A	Hour
7	Migration Network Engineer – Regular Hours	PS07	Network Engineer for Central Office Exchange Migration only – Regular Hours	\$290.84	N/A	Hour
8	Migration Network Engineer – Overtime Hours	PS08	Network Engineer for Central Office Exchange Migration only – Overtime Hours	\$364.17	N/A	Hour
9	Migration Network Engineer – Sunday and Holiday Hours	PS09	Network Engineer for Central Office Exchange Migration only – Sunday and Holiday Hours	\$435.84	N/A	Hour
10	Migration Professional Services - Senior Engineer – Regular Hours	PS10	Professional Services - Senior Engineer for Central Office Exchange Migration only – Regular Hours	\$307.51	N/A	Hour
11	Migration Professional Services Principal Architect I – Regular Hours	PS11	Professional Services Principal Architect I for Central Office Exchange Migration only – Regular Hours	\$385.84	N/A	Hour
12	Migration Professional Services - Principal Architect II – Regular Hours	PS12	Professional Services - Principal Architect II for Central Office Exchange Migration only – Regular Hours	\$462.51	N/A	Hour

Table 21.3.4.b – Unsolicited Migration Professional Services

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
1	Network-VoIP Assessment (Small Site, upto 100 Devices)	UCNVA01	Network-VoIP Assessment (Small Site, upto 100 Devices)	\$18,689.24		1 Assessment
2	Network-VoIP Assessment (Medium Site upto 250 Devices)	UCNVA02	Network-VoIP Assessment (Medium Site upto 250 Devices)	\$37,378.47		1 Assessment
3	Network-VoIP Assessment (Large Site upto 500 Devices)	UCNVA03	Network-VoIP Assessment (Large Site upto 500 Devices)	\$76,923.08		1 Assessment
4	Security Assessment (Small Site upto 100 Devices)	UCSA01	Security Assessment (Small Site upto 100 Devices)	\$36,923.08		1 Assessment
5	Security Assessment (Medium Site upto 250 Devices)	UCSA02	Security Assessment (Medium Site upto 250 Devices)	\$73,846.16		1 Assessment
6	Security Assessment (Large Site upto 500 Devices)	UCSA03	Security Assessment (Large Site upto 500 Devices)	\$147,692.31		1 Assessment
7	Office in a box for Teleworker	UCOBX01	Office in a box for Teleworker		\$184.62	1 Teleworker
8	Hybrid Migration Assessment - Option 1 - upto 300 servers	UCHMA01	Hybrid Migration Assessment - Option 1 - upto 300 servers	\$22,458.86		1 Assessment
9	Hybrid Migration Assessment - Option 2 - upto 500 servers	UCHMA02	Hybrid Migration Assessment - Option 2 - upto 500 servers	\$29,072.91		1 Assessment

Line Item	Feature Name	Contractor's Product ID	Feature Description	Non-Recurring Charge	Monthly Recurring Charge	Unit of Measure
10	Hybrid Migration Assessment - Option 3 - upto 800 servers	UCHMA03	Hybrid Migration Assessment - Option 3 - upto 800 servers	\$38,993.98		1 Assessment
11	Cloud Enablement Sprint - Transformation Plan - upto 10 apps	UCCTP01	Cloud Enablement Sprint - Transformation Plan - upto 10 apps	\$32,347.55		1 Assessment
12	Cloud Enablement Sprint - Governance (Landing Zone)	UCCG01	Cloud Enablement Sprint - Governance (Landing Zone)	\$32,347.55		1 Assessment
13	Managed Service for Landing Zone (Based on NTT's Blueprint)	UCMSLZ01	Managed Service for Landing Zone (Based on NTT's Blueprint)	\$28,730.40	\$3,459.06	1 Assessment
14	Cloud Enablement Sprint - Architecture (Per App)	UCCA01	Cloud Enablement Sprint - Architecture (Per App)	\$32,347.55		1 App
15	Cloud Enablement Sprint - CICD	UCCICD01	Cloud Enablement Sprint - CICD	\$32,347.55		1 Assessment
16	NTT Reference Architecture; IaaS simple	UCRA01	NTT Reference Architecture; IaaS simple	\$17,587.86	\$3,472.01	1 Assessment
17	NTT Reference Architecture; IaaS/PaaS Hybrid	UCRA02	NTT Reference Architecture; IaaS/PaaS Hybrid	\$14,388.70	\$2,893.90	1 Assessment
18	NTT Reference Architecture; Serverless	UCRA03	NTT Reference Architecture; Serverless	\$16,729.97	\$2,423.31	1 Assessment
19	NTT Reference Architecture; Containerized	UCRA04	NTT Reference Architecture; Containerized	\$18,864.33	\$4,127.18	1 Assessment