



OMANTEL

REFERENCE

INTERCONNECTION

OFFER

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ANNEX C1

POINT OF INTERCONNECTION



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1 General

1.1 This Annex sets out the Points of Interconnection of the Omantel network.



2 Regions

- 2.1 In this Interconnection Agreement the South Region will consist of the Dhofar ,
Musandem Regions and the Masirah Island.
- 2.2 All other parts of Oman are considered to be the North Region

3 Points of Interconnection

Omantel Primary Level

3.1 Omantel Primary Switches are shown in Table 1 below.

Table 1

No	Region	Location	Type	Code
1	North	Greater Muttrah	Primary Tandem	GMP1
2	North	Qurum	Local Primary	QUR2
3	North	Sohar	Local Primary	SOH2
5	North	Nizwa	Local Primary	NIZ1
6	South	Salalah	Local Primary	SAL2

Omantel International Switches

3.2 Omantel offers the establishment of Points of Interconnection at each of the interconnection switches set out in Table 2 below, each of which allows the transit over Omantel' s network of calls which originate from networks within Oman and terminate in networks outside Oman, and vice versa.

Table 2

No	Location	Code
1	Greater Muttrah	ISC1
2	Muscat	ISC2

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- 3.3 Indirect access can be made to calls terminating and originating outside of Oman from Points of Interconnection in Table 1 above.

Signaling

- 3.4 The parties shall use the signaling protocol Signaling System No.7 for the purposes of interconnection between their networks , in accordance with relevant ITU-T and ETSI standards and recommendations Omantel signaling system is based on ITU-T White Book and ETSI Version2.
- 3.5 Omantel will provide signaling at each of the points of interconnections and this will be for the time being based on the associated mode.
- 3.6 Omantel plan to provide signaling interconnection by the use of Signaling Transfer Points (STP) in the near future at the point of interconnections as shown in Table 3.

Table 3

No	Interconnection STPs (PSTN)
1	STP1(Greater Muttrah)
2	STP2(Qurum)
3	STP3(SALALAH)
4	STP4(ISC1)
5	STP5(ISC2)



4 Ordering of Point of Interconnection

4.1 Ordering procedures for the establishment of Points of Interconnection are in Annex H.



5 Charges for Points of Interconnection

- 5.1 Omantel shall charge the amount of OMR 3,500 for the establishment of a Point of Interconnection.
- 5.2 To maintain a Point of Interconnection, the charge is OMR 700 per year.