

SERVICE DESCRIPTION 2-12: BITSTREAM SERVICE

1. THE SERVICE

The Bitstream Service is an access service which enables the Access Seeker to provide high speed services to its End Users via a digital pathway across the Access Provider's network. The digital pathway consists of one or more ADSL Links between End User premises and one or more Aggregation Links.

Available To: Holders of an appropriate Individual Telecommunications or Class License.

Traffic: Traffic permitted by the licenses held by Access Seekers.

Reciprocal Service: Not required.

2. DEFINITIONS

Capitalised terms not defined in this Service Description are defined in the Dictionary. Terms defined in this Service Description are specific to it.

Access Seeker means a Licensed Operator.

ADSL means asymmetrical DSL.

ADSL Link means the digital point-to-point communications between an End User Premises and the DSLAM nearest to that End User Premises.

Aggregation Link means the logical or physical link between an End User, via a Batelco Aggregation Point as described in Annex 4, and an Access Seeker's Point of Presence. **Batelco Aggregation Point** means a location identified in Annex 4

Batelco Exchange (BE) means an exchange which has DSLAMs installed at the time of the Bitstream Request. A forecast rollout of BEs is set out in Annex 5.

Bitstream Change means a change from one Bitstream Service to another Bitstream Service where a Bitstream Service is provided to an Access Seeker for the provision of services to an End User.

Bitstream Change Request means a request from an Access Seeker to make a Bitstream Change.

Bitstream Request means a Bitstream Service Request, a Bitstream Change Request or Reversal Request, as the case may be.

Bitstream Service Request means the request by the Access Seeker for a Bitstream Service.

DSL means digital subscriber line technology, having physical and electrical characteristics defined by relevant international telecommunications and engineering standards.

DSLAM means a DSL access multiplexer, the network device that receives signals from multiple customer ADSL connections and aggregates the signals on a high-speed backhaul line using multiplexing techniques.

End User means an existing customer paying a direct exchange line rental to Batelco in connection with a Useable Pair.

End User Consent means the written consent of an End User to receive a service by means of a Bitstream Service supplied to the Access Seeker in accordance with a Bitstream Request, which consent is provided to Batelco by or on behalf of the End User.

End User Management means all aspects of interface with the customer product support and billing of the End User by the Access Seeker in relation to each End User contracting with the Access Seeker for using the Bitstream Service and first line support by the Access Seeker in relation to maintenance issues related to the End User.

End User Premises Equipment means a splitter and DSL modem, or other equivalent technology, necessary to support the End User ability to use a Bitstream Service.

Gaining Operator means an Access Seeker who presents Batelco a valid End User Consent and Bitstream Request.

Implementation Date means the date set out in a Bitstream Request, which shall be determined in accordance with the timescales set out in clause 11.11 of the Supply Terms.

Incompatibility (and the cognate term **Incompatible**) means a circumstance in which a Bitstream Service cannot reasonably be provided over the Batelco network, whether by reason of a technology block or a product or for any other technical or product-related reason. Incompatibilities may include but are not limited to: PABX, hunting lines, ISDN, key telephone systems, fixed wireless systems and distance limitations.

Invalid Transfer means a Bitstream Transfer:

- (a) where the End User (or its/her/his agent) did not request the services that the Access Seeker has made a Bitstream Service Request in order to supply to the End User;
- (b) where a valid written End User Consent cannot be produced by the Gaining Operator to support the Bitstream Request; or
- (c) which resulted from a processing error.

IP means Internet protocol.

IP Addresses means the Internet addressing information, in compliance with the relevant standard which describes the address of all devices physically located within the global Internet.

Losing Operator means an Access Seeker whose End User is subject to a Bitstream Request given to Batelco by a Gaining Operator.

MPLS means multi-protocol label switching.

MSAN means multi service access node.

Network Boundary means the Batelco distribution point at customer premises contemplated by Batelco's fixed services licence.

Non-Batelco Equipment means any End User Premises Equipment which is not supplied and supported and maintained by Batelco and all equipment used by the Access Seeker.

Point of Presence (POP) means an aggregation or network connection point in the Access Seeker's Network located at premises owned or shown to be leased by the Access Seeker or at a Batelco collocation facility, but for the avoidance of doubt cannot be at an End User Premises, cable station, earth station, manhole, power room, lead-in pipe, duct, outdoor cabinet, MDF, riser room or anywhere not on the main island of Bahrain unless connected by a permanent physical connection above sea level and accessible the Access Provider.

Reversal Request means a request to reverse a Bitstream Request as described in the Bitstream Request process set out in Annexure 1 to this Service Schedule.

Service Qualification means the analysis carried out by Batelco via the Internet or manually to confirm whether an ADSL service can be provided on the Batelco network by checking:

- (a) line loss;
- (b) infrastructure availability;
- (c) interference; and
- (d) incompatibility.

Useable Pair means the copper wire connection to the End User over which the End User is acquiring a standard suite of telephone services provided by Batelco.

3. SERVICE TERMS

- 3.1 Batelco will implement Bitstream Requests from the Access Seeker and requests for configuration and provision of connections from other Licensed Operators and from itself with respect to any Batelco Exchange in batches of 32, representing the number of ports on a DSLAM or MSAN equipment card in the Batelco Exchange.
- 3.2 If Batelco terminates this service in whole, then each Bitstream Service will terminate.
- 3.3 If a regulatory obligation to support or supply any specific Bitstream Service no longer applies, Batelco may cease to supply the Bitstream Service to an Access Seeker on 3 months prior written notice. Following the giving of a notice under this clause, the Access Seeker will not request the Bitstream Service for any further End Users. The Access Seeker will also inform each existing End User that the Bitstream Service will terminate at the end of the 3 month period.
- 3.4 Where Batelco has reasonable objective grounds to consider that the Access Seeker is in breach of an obligation under paragraph 3.4, Batelco may:
 - (a) suspend implementation by the Access Seeker of the Bitstream Service and/or
 - (b) take any other step contemplated by the Supply Terms to protect Batelco's network or other interests.

4. END USER ACCESS

Useable Pairs

- 4.1 The Access Seeker acknowledges that Batelco only supplies a Bitstream Service where Batelco supplies operational standard telephone services to the same End User over the same Useable Pair as may be used with the Bitstream Service by the Access Seeker to provide services to the End User and accordingly:
 - (a) Batelco will only provide the Bitstream Service to the Access Seeker for so long as the End User continues to acquire that standard telephone service from Batelco using that Useable Pair;
 - (b) where the End User ceases to have a standard telephone service from Batelco using that Useable Pair, Batelco will terminate the provision of the Bitstream Service over that Useable Pair at the same time.

Installation or Transfer of End User Access

- 4.2 For each Bitstream Request the Access Seeker warrants that it has informed the End User that:
- (a) the installation and operation of the Bitstream Service may require changes to the placement of existing telecommunications devices or changes of equipment; and
 - (b) the installation and operation of a Bitstream Service may mean that other Incompatible services cannot be supplied to the End User using the Useable Pair.
- 4.3 In respect of each Bitstream Service, the Access Seeker releases Batelco from all liability to the End User or the Access Seeker, and indemnifies Batelco, subject to Batelco using all reasonable endeavours to mitigate against the effect of the occurrence of the indemnified event, against all costs, expenses, liability, loss or damage incurred or suffered by Batelco in conjunction with any claims, actions or proceedings against Batelco (including third party claims or claims by an End User) arising out of the following (to the extent that the liability is caused by the testing, qualification, enquiry regarding, provision, transfer or cancellation of a Bitstream Service):
- (a) disruption in PSTN services;
 - (b) suspension or cancellation of the Bitstream Service;
 - (c) suspension of the provision with the Bitstream Service of particular IP Addresses;
 - (d) cancellation of, or inability to provide, other Incompatible services;
 - (e) termination in accordance with paragraph 3.3 of this Service Description; and
 - (f) in relation to any matter set out in paragraph 4.1 of this Service Description.
- 4.4 The Access Seeker acknowledges that the Bitstream Service will allow it to provide services to End Users but the quality of service will be subject to the variable conditions of the Useable Pair.
- 4.5 Data transport using the Bitstream Service between either DSLAM equipment or MSAN equipment, and a Batelco Aggregation Point are available for the range of products identified in Annex 2.

Maintenance

- 4.6 Batelco will provide network maintenance and support services to ensure that all of the network elements used to provide the Bitstream Service are provided to the Access Seeker at the same level of quality of service and availability as Batelco provides to itself for the same or equivalent network elements.

5. EQUIPMENT

- 5.1 The provision of a Bitstream Service or the implementation or transfer of the Bitstream Service does not include the provision of any cabling or any customer premises equipment.
- 5.2 The Access Seeker must ensure that Non-Batelco Equipment connected to the Bitstream Service:
- (a) meets the specifications and requirements defined by relevant international telecommunications and engineering standards; and

(b) is approved equipment.

6. CONNECTION

6.1 Batelco will use its reasonable endeavours to connect the Bitstream Service by the relevant Implementation Date. Batelco will notify the Access Seeker when the connection has been effected in accordance with the Bitstream Request procedures set out in Annexure 1 to this Service Description. Except for any service credit specified in this Service Description, Batelco will not be liable for any inconvenience, loss or damage suffered by Access Seeker or an End User if Batelco does not connect the Bitstream Service by the Implementation Date.

6.2 The Access Seeker releases Batelco from all liability to the End User or the Access Seeker, and indemnifies Batelco, subject to Batelco using all reasonable endeavours to mitigate against the effect of the occurrence of the indemnified event, against all costs, expenses, liability, loss or damage incurred or suffered by Batelco in connection with any claims, actions or proceedings against Batelco (including third party claims) arising out of the allocation of IP Addresses or allocation and management of domain names.

7. FORECASTING

7.1 At the beginning of each calendar month, the Access Seeker must supply a forecast of the expected requests for the Bitstream Service in each month of the six month period following the date of the forecast, in the form required by Batelco from time to time.

7.2 Subject to Batelco complying with paragraph 7.3 below, for each forecast made under this Service Description, the aggregate number of requests for Bitstream Services identified in a calendar month of the forecast plus the two following calendar months are a commitment to order those Bitstream Services. If the Access Seeker has not placed those number of requests by the end of the calendar month the Access Seeker shall pay an amount equal to three times the relevant monthly port charge for each request for Bitstream Services not ordered.

7.3 Batelco will use all reasonable endeavours to adhere to the rollout plan for BEs at Annex 5 and will give the Access Seeker reasonable notice of any changes to that Annex, such notice period to be at least the same as any notice period by which any Batelco retail operation is notified of changes by any Batelco wholesale operation.

8. PRIORITY POLICY

8.1 Batelco will develop, disclose to the Access Seeker and subsequently apply a policy (the "Priority Policy") for Bitstream Requests within twenty-one (21) days of the effective date of the first Bitstream Request made by the Access Seeker or any other Licensed Operator or Batelco.

8.2 The Priority Policy must be consistent with the following principles:

- (a) Batelco's Priority Policy must be non-discriminatory between Access Seekers;
- (b) the Priority Policy must apply on a non-discriminating basis to the provisioning of accepted Bitstream Requests and Batelco's own internal confirmed orders, requirements and plans for the relevant ADSL Links for each affected End User and the relevant Aggregate Links capacity; and
- (c) subject to sub-paragraph (a) above, Batelco must seek to maximise the efficiency of its Priority Policy.

9. BITSTREAM TRANSFER

Bitstream Transfer Process

- 9.1 Batelco and the Access Seeker must comply with this clause 8 and Annex 1 of this Service Description when carrying out any Bitstream Request.
- 9.2 The Access Seeker must establish robust procedures to ensure an appropriate End User Consent is received and properly recorded before any Bitstream Service Request is notified to Batelco.
- 9.3 The Access Seeker must provide Batelco with a copy of the End User Consent.

Charges

- 9.4 The Access Seeker must pay to Batelco the relevant Charges set out in Annex 3.

Responsibilities

- 9.5 From the time of the completion of the Bitstream Transfer Process, the relevant End User will no longer be a customer of Batelco for those services supplied by the Access Seeker using the Bitstream Service, but instead the customer of the Access Seeker for those services.
- 9.6 From the time of completion of the Bitstream Transfer Process, the Access Seeker must provide End User Management to support the Bitstream Services. However, if requested by an End User or the Access Seeker, Batelco will provide technical support in relation to problems End Users may report with services supplied to End Users using the Bitstream Service, including fault management, and support and maintenance for which the Access Seeker must pay the charges set out in Annex 3.
- 9.7 The Access Seeker will contact Batelco for all maintenance replacement or repair of the Bitstream Service and the network on the Access Provider's side of the Network Boundary and will pay Batelco the Charges at the rate specified (or if not specified, on a time and materials basis) for all such work.
- 9.8 The Access Seeker is responsible for billing the customer for the services supplied to End Users using the Bitstream Services provided since the date of the completion of the Bitstream Request.
- 9.9 In relation to any Batelco service:
 - (a) Batelco will continue to bill the End User for any outstanding Batelco charges and other Batelco services; and
 - (b) the End User remains liable to pay any outstanding charges to Batelco and remains subject to standard Batelco debt enforcement policies,

notwithstanding that the End User an Access Seeker Customer also.
- 9.10 In respect of each Bitstream Request submitted by the Access Seeker to Batelco, Access Seeker must ensure that:
 - (a) the Access Seeker has a valid End User Consent authorising the transfer or implementation (which consent is not more than 30 days old from the date the Bitstream Request was submitted to Batelco);
 - (b) the Access Seeker retains records of the End User Consent and the retention is in accordance with the reasonable requirements notified to the Access Seeker by Batelco from time to time;
 - (c) the Access Seeker has used its reasonable endeavours to ensure that the information in the Bitstream Request is complete and correct;

- (d) the processing of each Bitstream Request, at the time it is lodged, does not breach any party's contractual or other rights (but, for the avoidance of doubt, a valid End User Consent shall be deemed to be a valid notice to Batelco to terminate the relevant Batelco services);
- (e) the Access Seeker has used its reasonable endeavours to provide the End User with sufficient information to make an informed choice about transferring the End User's internet service provider, including informing the End User that:
 - (i) the End User remains liable for the amount of any pre-existing charges and possible termination expenses; and
 - (ii) the Access Seeker has complied with any relevant legislation or other industry code of practice.

9.11 Batelco may investigate whether the Access Seeker has acted in compliance with the warranties given under this Service Description. On reasonable request, the Access Seeker must provide Batelco with evidence that the Access Seeker has acted in compliance with this Service Description.

Indemnity

9.12 The Access Seeker indemnifies Batelco, subject to Batelco using all reasonable endeavours to mitigate against the effect of the occurrence of the indemnified event, in respect of any loss, liability or cost incurred by Batelco (including third party claims or claims by any End User) in connection with a breach by the Access Seeker of the warranties given under this Service Description.

10. Billing Period

10.1 The Billing Period in respect of the Service shall be 30 days. The Billing Period shall commence on the date of the first billing date of the Batelco billing cycle after installation and may include billing on a pro rata time basis for the period between the Bitstream Request to the next billing cycle to ensure compatibility with the Batelco billing cycle.

ANNEX 1 –BITSTREAM REQUEST PROCESS

1. Bitstream Service Request for existing or new Bitstream Services

- 1.1 The Access Seeker must make a Bitstream Service Request for the provision of a Bitstream Service to allow the Access Seeker to supply a new or existing service to an End User.
- 1.2 A Bitstream Service Request must be in the format notified by Batelco from time to time and be submitted by the means and to the address notified by Batelco from time to time.
- 1.3 Batelco will, within 5 Working Days of receipt of any Bitstream Service Request, notify the Access Seeker whether the Bitstream Service Request is:
 - (a) accepted; or
 - (b) rejected.
- 1.4 Batelco may reject a Bitstream Service Request if it:
 - (a) is incomplete or incorrect or illegible or cannot reasonably be understood;
 - (b) does not properly identify the End User, or provide information which does not enable Batelco to identify the Useable Pair;
 - (c) is not submitted in accordance with paragraph 3 of this Annex 1;
 - (d) requests the Transfer of a Bitstream Service which has different transmission characteristics from any existing Bitstream Service being provided (if any), without also requesting a Service Qualification with regard to the Useable Pair over which the new Bitstream Service is to be provided; or
 - (e) requests the Bitstream Service for provision of services to a customer or potential customer of the Access Seeker who is not an End User at the date of submission of the Bitstream Service Request; or
 - (f) has any other defect notified by Batelco to the Access Seeker at the time of rejection.
- 1.5 Batelco may in its sole discretion elect to accept any Bitstream Service Request notwithstanding that there is any defect in that Bitstream Service Request if Batelco considers that such defect does not have a material effect on Batelco's ability to process the Bitstream Service Request and provide the Bitstream Service.

2. Bitstream Change Request

- 2.1 The Access Seeker must, to initiate a Bitstream Change to an existing Bitstream Service used by the Access Seeker to supply a service to an End User, provide Batelco with a properly completed Bitstream Change Request, in the format notified by Batelco from time to time, submitted by the means and to the address notified by Batelco from time to time.
- 2.2 Batelco will, within 5 Working Days of receipt of any Bitstream Change Request, notify the Access Seeker whether the Bitstream Change Request is:
 - (a) accepted; or
 - (b) rejected.
- 2.3 Batelco may reject a Bitstream Change Request if it:
 - (a) is incomplete or incorrect or illegible or cannot reasonably be understood;

- (b) does not properly identify the End User, or provide information which does not enable Batelco to identify the Useable Pair;
 - (c) is not submitted in accordance with paragraph 3 of this Annex 1;
 - (d) requests a Bitstream Change which cannot reasonably be provided for practical or operational reasons; or
 - (e) has any other defect notified by Batelco to Access Seeker at the time of rejection.
- 2.4 Batelco may in its sole discretion elect to accept any Bitstream Change Request notwithstanding that there is any defect in that Bitstream Change Request, if Batelco considers that such defect does not have a material effect on Batelco's ability to process the Bitstream Change and provide the Bitstream Service.

3. Batches

- 3.1 The Access Seeker must submit Bitstream Requests to Batelco in batches. Batches must be:
- (a) submitted to the address notified by Batelco from time to time;
 - (b) submitted by authorised personnel of the Access Seeker;
 - (c) made up of only Bitstream Requests that comply with the requirements of this Service Description and the Supply Agreement;
 - (d) made up of no more than the forecast average number of orders per day (being the number of forecast Bitstream Requests for the relevant calendar month divided by the number of working days in that month); and
 - (e) identified by a unique batch number generated by the Access Seeker.
- 3.2 Batelco will only accept batches of Bitstream Requests that:
- (a) are delivered to Batelco during business hours;
 - (b) comply with the requirements set out in paragraphs 1 and 2;
 - (c) do not exceed the maximum number of two (2) batches per day.
- 3.3 If any batch of Bitstream Requests contains one or more Requests that contains one or more defects, Batelco will:
- (a) reject the defective Bitstream Requests by returning them to Access Seeker; and
 - (b) continue to process the valid Bitstream Requests within the same batch.

4. Completion of Request

- 4.1 If Batelco notifies the Access Seeker that the Bitstream Request is accepted, then Batelco must use its reasonable efforts to complete the Bitstream Request on or before the Implementation Date.
- 4.2 Batelco shall not be obliged to further process a Bitstream Request where:
- (a) the relevant Bitstream Service cannot meet Service Qualification;
 - (b) there exists any Incompatibility;
 - (c) the number of Bitstream Requests exceeds the Forecast for the relevant month by more than 25% and Batelco is not able to process the number of Bitstream

Requests made due to resourcing constraints without having to deploy more staff or other resources; or

- (d) an authorised person from the End User or the Access Seeker is not available to provide further information when requested.

5. Notification of Completion of Request

5.1 Batelco must, within 2 Working Days of completion of a Bitstream Service Request or a Bitstream Change Request, notify the Access Seeker of completion.

5.2 Batelco is entitled to rely on a Request as evidence that the relevant End User:

- (a) in the case of a Bitstream Service Request:
 - i) has given a valid End User Consent in relation to the requested Bitstream Request; and
 - ii) understands and is aware of the End User's continuing liability to pay any charges to Batelco when due; and
- (b) in the case of a Bitstream Change Request understands and has requested the Bitstream Change.

6. Reversal of a Bitstream Request

6.1 At any time following the successful completion of a Bitstream Request, either:

- (a) the relevant End User; or
- (b) the Access Seeker;

may make a request to Batelco to reverse the Bitstream Request.

6.2 Batelco will, within 2 Working Days of completion of a Reversal Request notify the Access Seeker that the Reversal Request has been processed.

6.3 The Access Seeker must render a final bill to the End User within 10 Working Days of receipt of a notice from Batelco under paragraph 6.2 of this Annex.

ANNEX 2 BITSTREAM PRODUCT LIST

Bitstream products are defined for both residential End users and business End Users, and are defined with packet access contention ratios as shown in the table below.

| Bitstream Access Speed | Residential Packet Access Contention Ratio | Business Packet Access Contention Ratio |
|-------------------------------|---|--|
| 256kbps | 15:1 | 8:1 |
| 512kbps | 10:1 | 8:1 |
| 1Mbps | 10:1 | 8:1 |
| 2Mbps | 10:1 | 8:1 |

Data Type Handling

The data type handling capability provided over the Bitstream Service is a Layer 2 MPLS service. End User services provided by the Access Seeker will be limited only by the capability of the Access Seekers themselves within the boundaries of the Access Providers network.

ANNEX 3 BITSTREAM CHARGES

| Item | Chargeable Activity | Effective Date | Charge (BD) | Charge Basis |
|-------|---|--|---|--|
| BS.1 | Fee to establish Bitsteam Service relationship | 1 July 2008 | (a) 50,000 or (b) 903 | (a) Once off or (b) monthly for 60 consecutive months |
| BS.2 | Agreement Processing fee | 1 July 2008 | 1,419 | Once off |
| BS.3 | Maintaining relationship charge | 1 July 2008 | 1,552 | Per month |
| BS.4 | Port Connection | 1 October 2009 | 10 | Per event |
| BS.5 | Charges for rejects, reversals, and withdrawals associated with Bitstream Order | 12 July 2006 | 5 | Per event |
| BS.6 | Charges for a Change of Speed | 12 July 2006 | 5 | Per event |
| BS.7 | External Removal charge | 12 July 2006 | 5 | Per event |
| BS.8 | Port Rental | 24 May 2009 | Residential: 256kbps: 3.789 512kbps: 4.076 640kbps: 4.219 1Mbps: 4.648 2Mbps: 5.793 4Mbps: 8.084 8Mbps: 12.665 10 Mbps: 14.956 | BD Per port/per month |
| BS.8 | Port Rental | 24 May 2009 1 September 2009 24 May 2009 | Business: 256kbps: 3.861 512kbps: 4.219 640kbps: 4.398 1Mbps: 4.934 2Mbps: 6.366 4Mbps: 9.229 6Mbps: 12.09 8Mbps: 14.956 10Mbps: 17.819 | BD Per port/per month |
| BS.9 | Port Cessation Charge | 12 July 2006 | 5 | Per event |
| BS.10 | Charges for a call out for a technician Access Seeker's | 12 July 2006 | Time and materials in | Per event |

| Item | Chargeable Activity | Effective Date | Charge (BD) | Charge Basis |
|-------|--|----------------|--|---|
| | request | | accordance with Annex 3 of Schedule 3. | |
| BS.11 | Charges for suspension of Bitstream Service at Access Seeker's request | 12 July 2006 | 5 | Per act of suspension and per act of connection |
| BS.12 | INET Helpdesk premium rate call | 23 May 2007 | 250 fils | Per minute |

ANNEX 4 AGGREGATION LINK

The Access Provider must establish at least one Aggregation Link.

The Batelco Aggregation Points and their expected implementation dates are as follows:

- (a) Seef: For Seef site is October 2006
- (b) Manama: For Manama site is December 2006

Set-up

The price of establishing each Aggregation Link is subject to time and materials.

ANNEX 5 Batelco Exchange Roll Out Plan

| DSLAM CUTOVER | | | |
|----------------------|------------------|-----------------------------|--------------------------------------|
| No | Site Name | Planned Cutover Date | Location |
| 1 | AAL | By June 2007 | AALI |
| 2 | AB1 | By June 2007 | Air - Base 1 |
| 3 | AB2 | By June 2007 | Air - Base 2 |
| 4 | ABM | By June 2007 | Abu Maher |
| 5 | APT | By June 2007 | Airport |
| 6 | AWA | By June 2007 | Awali |
| 7 | BIC | By June 2007 | Bahrain International Circuit |
| 8 | BRI | By June 2007 | Border Island |
| 9 | BUD | By June 2007 | Budaiya |
| 10 | DPT | 06/09/2006 | Diplomatic |
| 11 | DUM | By June 2007 | Dumistan |
| 12 | HIA | By June 2007 | Hidd Industrial |
| 13 | HID | By June 2007 | Hidd |
| 14 | HML | By June 2007 | Hamala |
| 15 | HOR | By June 2007 | Hoora |
| 16 | ITN | 08/08/2006 | Isa Town |
| 17 | JAW | By June 2007 | Jawa |
| 18 | JUF | By June 2007 | Juffair |
| 19 | JZR | By June 2007 | Aljazair |
| 20 | KMS | By June 2007 | Khamis |
| 21 | LZI | By June 2007 | Lawzi |
| 22 | MAN | 13/09/2006 | Manama |
| 23 | MHQ | By June 2007 | Muharraq |
| 24 | MHZ | By June 2007 | Mahooz |
| 25 | MMR | By June 2007 | Mameer |
| 26 | MSH | By June 2007 | Maqsha |
| 27 | NIT | 24/08/2006 | North Isa Town |
| 28 | NZA | By June 2007 | Nuzha |
| 29 | QUD | By June 2007 | Qudaibiya |
| 30 | RIF | By June 2007 | Riffa |
| 31 | RJR | By June 2007 | Ras Abu Jarjoor |
| 32 | RMN | 15/08/2006 | Ras Ruman |
| 33 | ROW | 17/07/2006 | Rowdha |
| 34 | SAD | By June 2007 | Sadad |
| 35 | SAR | By June 2007 | Sar |
| 36 | SBS | By June 2007 | Sanabis |
| 37 | SEF | 30/08/2006 | Seef |
| 38 | SIT | By June 2007 | Sitra |
| 39 | SKR | By June 2007 | Sakhir |
| 40 | SMJ | By June 2007 | Samaheej |
| 41 | SND | 26/06/2006 | Sanad |
| 42 | TPH | 01/08/2006 | Telephone House Salmaniya |
| 43 | USN | By June 2007 | USA Navy Base |
| 44 | WDI | By June 2007 | WADI |
| 45 | WRF | By June 2007 | West Riffa |