CLUB®

General Overview   Customized Large User Bill (CLUB^{SM}) is an AT&T proprietary paper bill delivered to CLECs at the end of their monthly billing period. CLUB^{SM} is the default billing format supplied to CLECs. AT&T has an internal measurement requirement to have bills ready for delivery to the U.S. Post Office by the sixth work day after each billing period. Delivery to the customer premise will vary from 2 to 4 working days for Post Office delivery. Customers can have billing media delivered via Federal Express by supplying AT&T with their Federal Express number.

With the CLUB^{SM} bill, the CLEC is assigned a Q account. End user telephone numbers are billed to the CLEC's Q account. Each Q account is business type specific: resale, local number portability and interim number portability, and charges will be billed on separate Q accounts. Monthly billing is sorted according to standard sorting options selected by AT&T. For further information on alternate sorting options please contact your AT&T Billing Administrator. These sorting options break down most charges to the end user telephone number level. Sorting options are available that will provide detail of the end user's telephone number charges to the Universal Service Order Code level. The monthly billing period with the related Q account numbers are as follows:

Monthly Billing Period	QXX
1	Q81
2	Q82
4	Q84
5	Q85
7	Q87
8	Q88
10	Q80
11	Q91
13	Q83
14	Q94
16	Q86
17	Q97
19	Q89
20	Q90
22	Q92
23	Q93
25	Q96
28	Q98
29	Q59

CLUB®
General Overview
(Continued)   Due to system constraints, the following restrictions apply to the Q billing accounts:

- The 1st and 29th billing periods are "closed". No new billing accounts can be established in these billing periods.
- If a CLEC has multiple Q accounts for the same business type within a Revenue Accounting Office (RAO), each Q account must be in a separate billing period.

Testing
Information   Testing is not applicable.

Delivery Options   The only delivery option for CLUB^{SM} is via paper with standard sort options set by AT&T. For further information on alternate sorting options, please contact your AT&T Billing Administrator.

Contracting
Information/
Additional
Charges   The CLUB^{SM} bill is a default bill supplied to the CLECs by AT&T at no additional charge.

   Note: All requests for alternative billing options must be made in writing.

Contact
Information   For additional information on the CLUB^{SM} bill, please contact your AT&T Billing Administrator.

DAB™
General Overview   The Diskette Analyzer Bill (DAB™) is a CRIS billing format available to CLECs. DAB™ is a software tool that allows the customer to analyze his/her bill by using an IBM or IBM-compatible PC. Each month the CLEC is mailed a CD-ROM that contains the monthly bill data and a copy of the analyzer software. The analyzer software is included each month to ensure the CLEC has the latest software enhancements.

DAB™ has an image of the CLUB™ Bill. Additional features are:
- User friendly
- Menu driven
- Ad-hoc and canned reporting
- Graphical reports

The CLEC will continue to receive the CLUB™ bill unless it is canceled by the CLEC.

Testing
Information   Depending on delivery option, testing may apply.

Delivery Options   DAB™ has several options for delivery including:

- CD-ROM
- File Transfer Protocol (FTP)
- Secure External Drop Box (SEDB)

If FTP or the Secure External Drop Box (SEDB) is chosen as the delivery option, the CLEC must contact its AT&T Billing Administrator.

The following are FTP requirements:

- FTP server available 24 hours, 7days a week
- IP address of the CLEC's server
- Password to access the CLEC's server
- User name with write and delete capabilities in that directory only
- Directory to download data file
- Connectivity testing.

The following are Secure External Drop box (SEDB) requirements:

- Secure FTP Client Software
- Connectivity Testing

If the CLEC chooses SEDB as the delivery option, the connectivity for SEDB must be tested to verify that the CLEC can receive data files sent from AT&T. To begin testing the connectivity the CLEC must have all SEDB software installed.

**Contracting
Information/
Additional
Charges**

Please refer to the Non-Regulated Services-Prices List, N6.4, for the rates for DAB™ for Alabama, Mississippi, Louisiana, Kentucky, and Tennessee. Please refer to the GSST, A13.4.7, for the rates for DAB™ for Florida, Georgia, North Carolina, and South Carolina.

**Contact
Information**

For additional information on DAB™ please refer to your AT&T Billing Administrator and request the *Diskette Analyzer Bill User's Guide*.

For additional information on Secure FTP Client Software refer to Global Scape's Web site at:

www.globalscape.com

Billing Magnetic Tape

General Overview   AT&T's Billing Magnetic Tape (BMT) is a CRIS billing format that is available monthly to CLECs based on their monthly billing periods. The BMT will contain all of the customer's billing information in a raw data format that is based on AT&T's Billing Magnetic Tape Plan. Itemized call detail records are supported and adhere to EMI recorded specifications.

General requirements for use of the BMT include:

- Compatible tape reader (if applicable)
- Software application (internal or vendor-supplied)
- Programming support (internal or external)

The CLEC will continue to receive the paper CLUB[SM] Bill unless it is canceled by the CLEC. Some charges may apply, please see the Billing Magnetic Tape Contracting Information section for more information.

Testing Information   Testing is not applicable.

Delivery Options   Billing Magnetic Tape has several options for delivery based on two associated data formats:

1. EBCDIC Data Format, which supports

    - 18 Track Cartridge Tape (38K, 3480 Series)
    - CONNECT:Direct™

    CONNECT:Direct™ is the file transfer software used by AT&T to provide data exchange services to the CLECs. CONNECT:Direct™ is a product of Sterling Commerce, Inc. For more information on CONNECT:Direct™ software go to Sterling Commerce's Web site at: www.sterlingcommerce.com.

    If the CLEC chooses CONNECT:Direct™ as the delivery option, the connectivity for CONNECT:Direct™ LAN-to-LAN must be tested to verify that the CLEC can receive data files sent from AT&T. To begin testing the connectivity the CLEC must have all CONNECT:Direct™ software and hardware installed.

Delivery Options
(Continued)   **Note:** AT&T strongly recommends that the CLEC purchase Sterling
                Commerce, Inc.'s Maintenance Agreement for Vendor Assistance.

Support for CONNECT:Direct™ may be obtained 24 hours a day, 7 days a week
by calling 205-444-8629.

2. ASCII Data Format, which supports:

   - CD-ROM
   - File Transfer Protocol (FTP)
   - Secure External Drop Box (SEDB)

If FTP or Secure External Drop Box (SEDB) is chosen as a delivery option,
the CLEC must contact its AT&T Billing Administrator.

The following are FTP requirements:

   - FTP server available 24 hours/ 7days a weeks
   - IP address of the CLEC's server
   - Password to access the CLEC's server
   - Username with write and delete capabilities in that directory only
   - Directory to download data file
   - Connectivity testing

The following are Secure External Drop Box (SEDB) requirements:

   - Secure FTP Client Software
   - Connectivity testing

If the CLEC chooses SEDB as the delivery option, the connectivity for
SEDB must be tested to verify that the CLEC can receive data files sent from
AT&T. To begin testing the connectivity the CLEC must have all SEDB
software installed.

**Contracting
Information/
Additional
Charges**

There is no charge for the Billing Magnetic Tape for the first six months. There will be a charge for the Billing Magnetic Tape if the paper CLUB^{SM} bill is not discontinued after six months. Please refer to the Non-Regulated Services-Prices List, N6.3.3, for information on the rates of BMT for Alabama, Mississippi, Louisiana, Kentucky, and Tennessee. Please refer to the GSST, A13.4.5, for information on the rates for BMT for Florida, Georgia, North Carolina, and South Carolina.

**Contact
Information**

For additional information on CONNECT:Direct™ software refer to Sterling Commerce's Web site at: www.sterlingcommerce.com.

For additional information on Secure FTP client software for the SEDB refer to Global Scape's Web Site at www.globalscape.com

For additional information on the Billing Magnetic Tape please contact your AT&T Billing Administrator. For a copy of the Billing Magnetic Tape specifications refer to www.bellsouth.com/ebs/index.html
Click on User Guides – a drop down box will appear
Select Product – Magnetic Tape Bill Format
Click Box under Download -Technical Specifications

CLUB * EDI®
Service
General Overview   CLUB*EDI® is a CRIS format option that is available to CLECs based on their monthly billing periods. Electronic Data Interchange (EDI) is the automated exchange of business transactions – in a nationally standard format and structure – between systems. It enables customers to perform automated accounting, inventory, and financial functions with minimal reformatting. The AT&T CLUB*EDI® offers trading partners (customers) an opportunity to receive telecommunications bills in a public format from multiple service providers. Since EDI is a nationally standard format, trading partners can process telecommunications bills from all of their service providers with the same translation software. The AT&T CLUB*EDI® telephone bill contains most of the information currently displayed on your Customized Large User Bill (CLUB^{SM} Service). Once the CLUB*EDI® telephone bill is received by the CLEC, it can be processed according to the business needs – it can be loaded into a database, or distribute it throughout a company's accounting system based the system design.

There are two main transaction sets that are involved in the CLUB*EDI® telephone bill process: 1) The 811 transaction set – used to transmit the telecommunications billing data; and 2) The 997 transaction set – used to acknowledge the receipt of the 811 data.

The 811 transaction set was developed and is maintained by the OBF EDI Telecommunications Billing (ETB) Committee which is governed by ATIS (Alliance for Telecommunications Industry Solutions)and ASC X12 (Accredited Standards Committee) of the American National Standards Institute (ANSI).

CLUB*EDI® is the most complex of the billing formats. The implementation steps include:
- Conversion to CLUB^{SM} Service
- Receive implementation guidelines
- Complete Trading Partner profile
- Establish communication link
- Test 811 transaction set and 997 transaction set
- AT&T and customer determine production schedule
- Conversion to production

The CLEC will continue to receive the CLUB^{SM} unless it is cancelled by the CLEC. Some setup charges may apply, please refer to the CLUB*EDI® Contacting Information section for more information.

Testing
Information   CLUB*EDI® has customized testing procedures. The test period is at least 2 months, but not longer than one year, depending on the length of time needed for customer testing and programming in order to receive the 811 transaction sets from AT&T. Testing is specific to the CLEC. Contact your Billing Administrator for testing procedures.

Delivery options

CLUB*EDI® has three options for delivery:
- Value Added Network (VAN)
- CONNECT:Direct ™
- SEDB Drop-box (Secured Secure External file transfer Drop Box FTP)

VAN - A VAN is a communication service in the form of an electronic mailbox. AT&T transmits to and receives data from the Sterling Commerce VAN. If a customer decides to use a VAN, they would need to select a VAN and negotiate a price with them. Van costs are normally per kilo character and/or per transmission. The customer may select any commercial VAN because Sterling Commerce provides interconnection service with other VAN's. AT&T is responsible for the cost of transmitting/receiving data to/from the Sterling Commerce VAN. The customer is responsible for the cost of receiving/transmitting data from/to their VAN.

CONNECT:Direct ™ - CONNECT:Direct ™ is a file transfer product owned by Sterling Software. AT&T runs the mainframe version, but this product is available on multiple platforms. To use this option, the customer must have installed: this software product, a private line (usually a T1-type), and provide both AT&T and customer modems. You may want to visit the Sterling Commerce Web Site to obtain detailed information about CONNECT:Direct ™ (http://www.sterlingcommerce.com).

CONNECT:Direct ™ LAN-to-LAN connectivity must be tested to verify that the CLEC can receive data files from AT&T. To being testing the connectivity the CLEC must have all CONNECT:Direct ™ software and hardware installed.

SEDB Drop-box – AT&T often have a need to exchange data files with external, non-AT&T vendors. To meet this business need, AT&T has created a method using industry standards for using the Internet securely for this type of access. This service is (within AT&T) called SEDB - Secure External file transfer Drop Box service. Because the SEDB Drop Box is standards-based, it can take advantage of the Internet growth and connectivity, thus it can thru this connectivity provide access to vendors across the globe. Using any of the widely distributed FTP (File Transfer Protocol) client software packages capable of secure file transfers that are available, users will be able to send files to and receive files from the secure Drop Box. The SEDB Drop Box adheres to AT&T Corporate Security Standards and is routinely audited by AT&T security personnel to identify and resolve any vulnerability that may be present.

Contacting Information/Additional Charges

AT&T does not charge the CLEC for using CLUB*EDI® as a billing format. In addition, the CLEC will continue to receive the paper CLUB^SM Bill unless it is canceled by the CLEC. Although AT&T does not charge the CLEC for establishing CLUB*EDI®, the CLEC will incur additional costs for setup on EDI, such as building and maintaining the translator to read and convert the 811 transaction set, transmission costs associated with CONNECT:Direct ™ or Value Added Networks, software, and the cost of programmers.

Contact Information

For additional information on the CLUB*EDI® billing format, please contact your AT&T Billing Administrator and request the "Enhanced Billing Services CLUB*EDI® Customer Handbook". For additional information on CONNECT:Direct ™ software refer to Sterling Commerce's web site at (http://www.sterlingcommerce.com). Support for CONNECT:Direct ™ may be obtained 24 hours a day, 7 days a week by calling 205-444-8629. **Note: AT&T strongly recommends that the CLEC purchase Sterling Commerce, Inc. Maintenance Agreement for Vendor Assistance.**