

## Electronic Daily Usage Files Overview

AT&T offers the CLEC three optional services providing electronic data for call detail: Access Daily Usage File (ADUF), the Optional Daily Usage File (ODUF), and the Enhanced Optional Daily Usage File (EODUF). Each Electronic Daily Usage File provides the CLEC with different information:

- ADUF contains originating and terminating access carrier messages (including ICO, Wireless, Facility Based and IXC messages) associated with Unbundled Network Elements (UNE) switch ports,
- ODUF contains end user records, which can be used by the CLEC to bill its end users,
- EODUF provides usage data for local calls originating from resold Flat Rate Business and Residential lines. EODUF is only available for those CLECs who purchase the Optional Daily Usage File (ODUF).

These guides describe the Optional Daily Usage File (ODUF), the Access Daily Usage File (ADUF) and the Enhanced Optional Daily Usage File (EODUF) products available for Resale, Unbundled Network Element Platform (UNE-P) and Wholesale Local Platform Services CLECs. For simplicity, the explanations provided in the body of this document referring to UNE-P will apply to both UNE-P and the commercially available wholesale version of this service, described as the Wholesale Local Platform Service.

When the CLECs subscribe to either the ADUF or the ODUF/EODUF services, the usage associated with the CLEC accounts is collected during each daily processing cycle, done through the different AT&T billing systems: Customer Record Information System (CRIS), Tapestry and Carrier Access Billing System (CABS).

The appropriate usage recordings are sorted, converted from internal record formats to Exchange Message Interface (EMI) format per industry standards, packed and invoiced per industry standards, and distributed to each CLEC via the delivery method selected by the CLEC (data transmission through Secure FTP Mailbox, CONNECT:Direct™ or magnetic tapes through overnight mail).

The following three sections provide detailed descriptions of ADUF, ODUF, and EODUF, respectively, as well as information on service design, packaging standards, transmission schedules, delivery options, set up and testing, getting help, and file transmission assistance.

The last section in this chapter provides general information on CONNECT:Direct™. CONNECT:Direct™ is the file transfer software used by AT&T to provide data exchange services to the CLECs. This section covers the requirements and testing procedures for receiving the Electronic Daily Usage Files through CONNECT:Direct™. For more information on CONNECT:Direct™ software go to Sterling Commerce's Web site at: [www.sterlingcommerce.com](http://www.sterlingcommerce.com).