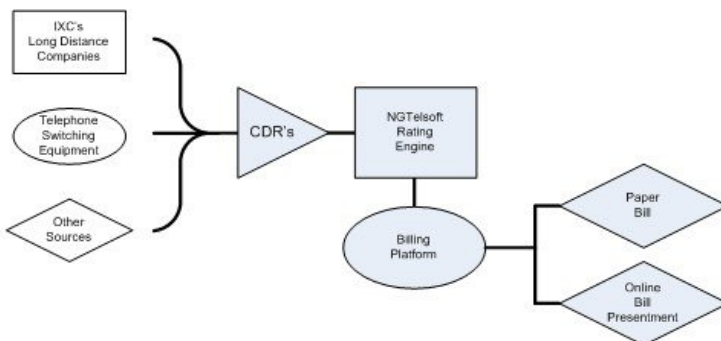


NGTelssoft is a high-performance rating engine that captures Call Detail Record (CDR) data from various sources and computes appropriate customer charges based on customized rate plans.

**A new standard for price-performance and accuracy for call rating systems.**

NGTelssoft directly loads CDRs from telephone switches, PBXs, or other NEs, and from other carriers; no separate mediation system is required. It includes loaders for AMA BAF, the Telica Plexus 9000, and Broadworks Broadsoft. In addition, the open, documented database API allows custom loaders to be written.



The system intelligently forwards customer charges to a billing platform for invoicing; e.g., paper, online bill presentation. NGTelssoft excels at integration with existing Operational Support Systems (OSS) and a myriad of billing systems.

**Add and manage subscribers with unprecedented efficiency.**

A single call can generate multiple CDRs: NGTelssoft can merge CDRs for these multiple calls into a master record used for rating. The master, merged CDR includes the relevant information from all of the CDR sources. Further, carriers can easily use the NGTelssoft merged CDRs for other OSS applications.

### Product Features:

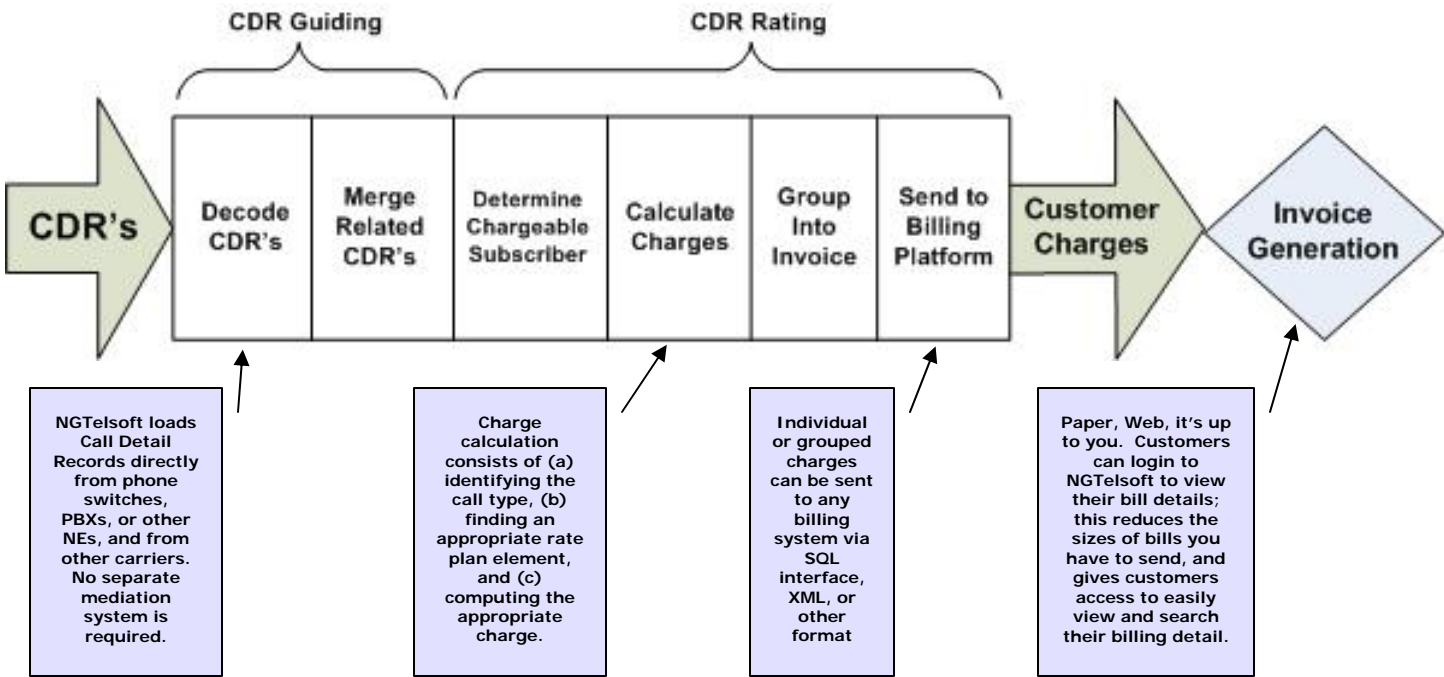
- ⊙ Usage-Sensitive Billing - Analyzes CDRs for event duration and type; increments include 1-second, 6-second, and others
- ⊙ Flexible Rate Plans - Classifies calls as local, in-state, domestic, international, WATS, and others; distinguishes between inbound and outbound calls; capable of rating CDRs from a tandem switch; rule-based matching performs full digit analysis; hierarchical plans streamlines management of common rate-plan elements, such as international rates
- ⊙ Local Calling Areas - Specified by rate center; database synchronizes with LERG, NNACL, and others
- ⊙ Free Minute Plans - Free minutes credited against individual calls; customizable to include call types -- e.g., 500-free in-state minutes, "PLUS" 100-free interstate minutes
- ⊙ Telephone Number Inventory Management - Records available numbers; allows bulk loading of ranges; reports show number allocation; records number assignment
- ⊙ *Revenue-Protecting* Rating Exception Reporting – Flags rating problems, such as missing customer or rate-plan data; ensures that every call is treated and rated properly
- ⊙ Integration with Existing OSS and Billing Software - Open, documented API; included with standard support
- ⊙ Local Installation - Avoid ongoing dependence on external services; allows complete control over your rating process; supports lab installations
- ⊙ Calling Cards - Manages card number inventory; supports bulk number loading; flexible, customizable rates with rule-based matching
- ⊙ High-performance – Basic Install Supports 80K Lines

Product Features – Continued:

- ⊙ Runs on low-cost, x86 server; scalable to clusters of servers
- ⊙ Industry-Standard SQL Server Platform
- ⊙ Supports powerful, hierarchical management that simplifies complex rate plans
- ⊙ Customized Rating for CDR Source and Dialed Numbers
- ⊙ Flexible CDR support, Including Loaders for AMA BAF, Telica Plexus, BroadSoft BroadWorks, and Others
- ⊙ Invoicing Support Tracks When Charges are Billed
- ⊙ Easily handle assignment mistakes: NGTelsoft can handle retroactive changes and assignment adjustments

**Service providers using NGTelsoft can expect to send consistent, accurate, and auditable bills month after month.**

NGTelsoft provides a new alternative for high-performance Telecom Rating. Rather than replace your existing system, NGTelsoft complements your established billing system, and provides a robust and powerful API for cost-effective integration. A single NGTelsoft system running on conventional hardware can handle many tens of thousands of subscribers, and process tens of millions of calls per month.



NGTelsoft is a software product of Engineers' Consulting Group. ECG, founded in 2001, focuses on the design and deployment of next generation telephony platforms in the US and Caribbean markets. ECG is a leader in Voice-over-IP (VoIP) and traditional TDM/analog platform design and deployment. Combined with ECG's broad experience in the Telecom regulatory arena, ECG offers comprehensive support for CLECs and other organizations. ECG is fully equipped to help you make profitable and sensible decisions regarding your call guiding and rating needs.



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