i-Rater

A Comprehensive Rating Solution for Wireline, Wireless, Content and IP services

PRODUCT

i-Rater is a flexible, rule-based rating engine that allows service providers to price Next Generation communications services and complex business transactions and develop innovative products and launch them within the shortest period of time. The product provides a comprehensive rating for wireline (local, long distance and SMS), wireless (GSM, 2.5G, 3G and Wi-Fi) and IP (DSL, cable, IP-VPN and VoIP) services. i-Rater enables higher margin revenue streams by making it easy to introduce innovative and desirable services to the market quickly.

It can take as input, any type of event/transaction and its charging parameters (in the form of rate plans/charge plans), process them and produce the record of the processed event as output. i-Rater can rate events either in a pre-paid or post paid scenario and be used as a credit monitoring application for post-paid customers.

It prices the services based on a multi-dimensional matrix of rating parameters—duration, air-time, value of transaction, per transaction instance, volume of data transferred and Quality of Service. Customers can easily integrate the product with their existing legacy, post-paid or pre-paid systems, in order to enhance their rating capabilities.

i-Rater has achieved a breakthrough performance on the Sun Solaris platform, ranking among the world's fastest rating engines. The Sun benchmark shows that i-Rater performs 50 times better than competing products and exponentially reduces Total Cost of Ownership for large telecom service providers.

FOCUS

i-Rater is targeted at providers of content, Next Gen, wireless, wireline, content and IP services and organizations offering Web-enabled customer self care.

FEATURES

i-Rater offers customers the following features:

- unlimited rating criteria
- simultaneous rating of unlimited number of services
- cloning and versioning of rate plans and products
- powerful business reporting and auditing tools

The rating engine is highly scalable and has been benchmarked for over 200 million CDRs per hour.



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BENEFITS

Based on proprietary In Memory Database technology and a real-time processor, the state-of-the-art i-Rater brings a range of benefits to telcos. These include:

- service and network independence capabilities that give telcos the flexibility to implement complex and convergent pricing schemes
- compatibility with multiple platforms, including the Windows, Linux, Solaris and other environments
- extension of the legacy billing solution and seamless integration with the existing BSS/OSS
 - infrastructure of the service provider/carrier
- creation of service bundles to obtain maximum market traction
- blending of new services with existing services to encourage usage
- improvement in revenue generation through the ability to support complex
 - rating models and introduction of new services at a rapid pace
- dynamic reconfiguring of rating of services during the product life cycle, while rating existing voice products
- improvement in customer retention with personalized rate plans
- provision of real-time, high performance ratings with extreme flexibility
- lowering of TCO through reduced transaction-based licensing costs and commodity system infrastructure
- integration with industry leading ERP, CRM and mediation applications

INFOZECH SOFTWARE

Infozech Software specializes in providing convergent Billing, Mediation and Rating solutions for packet-based converged network environments. Headquartered in India, with a subsidiary in the USA, the company has 36 global deployments across five continents

Besides expertise in the billing and settlement products space, Infozech is also offering specialized consulting and IT services solutions encompassing areas such as project management and implementation, custom software development, product support and maintenance, software testing, product engineering and outsourced product development.



Infozech Software

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