

FCBS

FRONTIERS CHARGING &
BILLING SYSTEM

www.i2i-systems.com
info@i2i-systems.com

 **i2i Systems**
innovation to integration

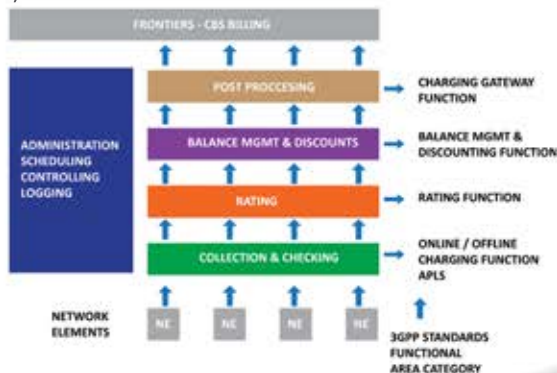
NEXT GENERATION CONVERGENT CHARGING AND BILLING - FCBS

FCBS allows a true convergent experience based on industry-compliant product model with carrier grade performance and operational ease.



FCBS is standards compliant, highly configurable and flexible Charging & Billing System which delivers both online and offline charging and revenue management functionality to Operators.

Centralized balance management and spending control capabilities across multiple markets, prepaid and postpaid products prevent customer shocks. For the service operator, ease of personalized and complex product offerings reduce churn and increase loyalty and average revenue per user (ARPU).



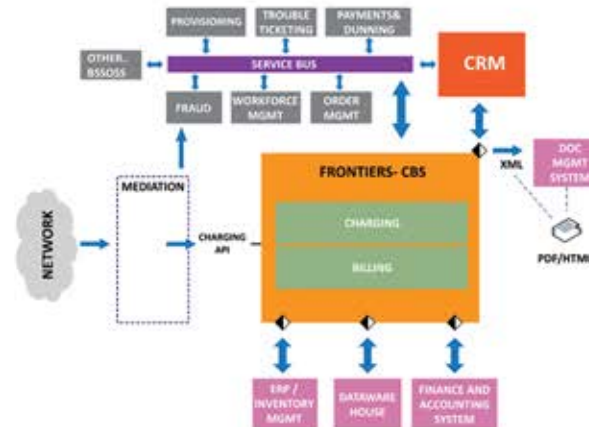
Key Benefits

FCBS is the one rating and billing engine with a unique approach to offer tangible benefits.

Adherence to standards; FCBS follows industry standards by 3GPP and TMFORUM assuring long term product life. The components are developed compliant with eTOM, SID and TAM frameworks.

Wide Range of Product Support; FCBS has true product model based on TMFORUM's recommendations and state-of-art rule driven tariff and discount capabilities shorten time-to-market from months to weeks. Continuous enhancements on existing complex product bundles and introduction of new innovative offerings place new challenges on charging and billing systems.

Integration Capabilities; Many projects and products fail to address Operator needs because they fail addressing the integration capabilities. With a unique approach in-line with TMFORUM's TAM and product model, FCBS provides a modular integration framework to support best of breed applications such as CRM, Order Management, Product Catalogue Management and Finance packages.



Carrier grade technology and performance with true convergence; FCBS, already deployed at Tier-1 operators, provides a unified platform for online/offline charging and on-demand/offline billing of next generation complex products across multiple markets. With out-of-the-box horizontal scalability, FCBS is there to scale with Operator's business up to "five 9" availability to support tens of millions of customers.

Technology Openness & Infrastructure Compatibility; Unlike legacy billing systems, even the core parts of FCBS rely on proven and open technologies such as; Java, Oracle Times-Ten real-time in-memory DB or JMS compliant messaging solutions, instead of in-house developed legacy libraries resulting in minimized COI for the Operator.

Differentiators

Distinctive capabilities by FCBS include.

True Convergence;

- Consolidated balance management and spending control.
- Consolidated prepaid and postpaid products under a single account.
- Consolidated online/offline charging and on-demand/offline billing on a single platform.

Quick Time to Market & Complex Offerings;

- State of art fully rule-driven tariffs allowing to easily configure rate calculation logic according to any attribute.
- Cross product discounting.
- Complex split-billing support allows to bill a product under a different billing account when used at certain times or under certain conditions.

Out of the box, duration/revenue based commitments with the capability of dynamic calculation and apply previous gained advantages/discounts as a penalty at breach time.

Carrier grade operational excellence;

- Horizontal scalability.
- Proven high throughput for charging and billing.
- Support for up to 99.999% availability.
- Hardware independent and compatible with all major Unix distributions.

Contact Experts

Please do not hesitate to contact us for any information you may deem necessary for your convergent charging and billing needs.