

# betacore Billing System

## Next Generation Networks

The convergence of data and voice into one IP based network brings great opportunities through fast and cost effective creation of new services. Typical billing systems cannot cope with this flexibility. The rating and pricing are not designed to handle new requirements such as multi dimensional tariff scenarios and the architecture makes changes for the introduction of new services time consuming and costly.

## One Integrated Solution

The betacore billing solution has been specifically designed to charge for these new and innovative services enabled by Next Generation Networks. It integrates pre- and postpaid accounts into one system and is designed to handle any charging scenario despite the number of involved parties and complexity of the price plan.

## Universally Applicable

betacore is for startups as well as established carriers who seek for a dedicated NGN billing system to complement their existing infrastructure.



## Core Features

- € Real time usage data processing
- € 3<sup>rd</sup> party billing and revenue sharing models
- € Postpaid and prepaid integrated into one system
- € Integrated product catalog and service inventory
- € Web interface and electronic bill presentment
- € Short implementation time for new services

## Design Highlights

- € Java Application Server based system
- € Utilization of Open Source standards
- € Asynchronous real time messaging interface
- € Business logic in plug-in Java classes
- € Model driven persistence layer

*Request for Information*

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