

Comarch Interconnect Billing

■ Solution Overview

Interconnect focuses mainly on managing relationships with business partners. Comarch is granting you the tool for managing your **agreements and relationships** with partners and suppliers, as a part of the Interconnect Billing solution. Additionally, to support you in **resolving all disputes** with partners and suppliers, the solution automates dispute management and reconciliation of settlement reports.

The Comarch Interconnect Billing solution is designed for all telecommunication operators and service providers who maintain relations with other providers, and therefore require the exchanging of settlements and invoices, as well as the sharing of revenue or costs. It is primarily designed for mobile and fixed operators, and offers full support in handling billing-related processes for origination, termination and transition of services through the operator's network, as well as with roaming-related billing processes for mobile operators.

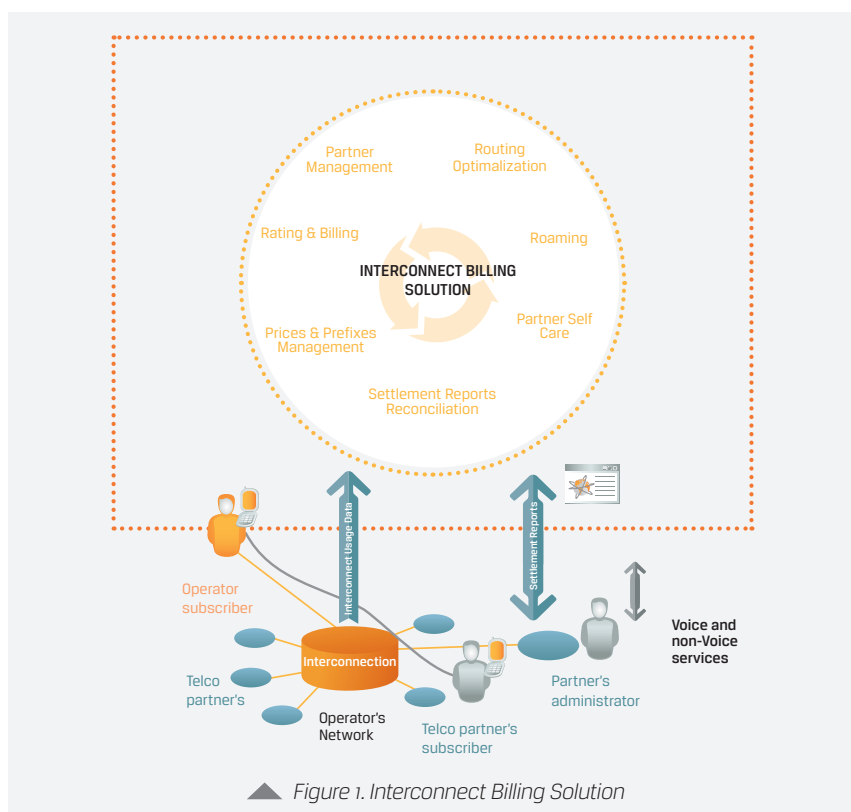
The solution enables you to handle any service type using one platform. It is a full, convergent system that handles voice, data, SMS, MMS, premium or modern content services and even roaming. All these aspects can be efficiently managed using this carrier-grade solution, supporting you in your everyday operations and business development.

Main Benefits

- All services on one platform – handling voice, data, messaging and content services
- Multiple settlement types – bilateral agreements, hubbing, revenue sharing, roaming, content-based billing and more
- Carrier-grade performance – hundreds of millions of events per day (more than 50M events / 1h@4CPU), scalability and reliability
- Efficient partner management with a dedicated module
- Support for regulated services – WLR, LLU, BSA, MVNO
- Robust support during business changes and adherence to regulations – with flexible configuration and a powerful inbuilt aggregating engine
- Low TCO (Total Cost of Ownership), low cost upgrades

Main Features

- **Agreement-level convergence** – interconnect, roaming, revenue sharing agreements
- **Service-level convergence** – voice, non-voice, data, SMS, MMS
- **Agreement and partner management**
- **Issuance of financial documents and invoices** (interconnect settlements)
- **International routing optimizer** – interconnect traffic optimization
- **Reconciliation** – supports the reconciliation process of settlement reports
- A **rule-based** rating, billing, tax calculation and discounting module
- **Multicurrency and multinationality**

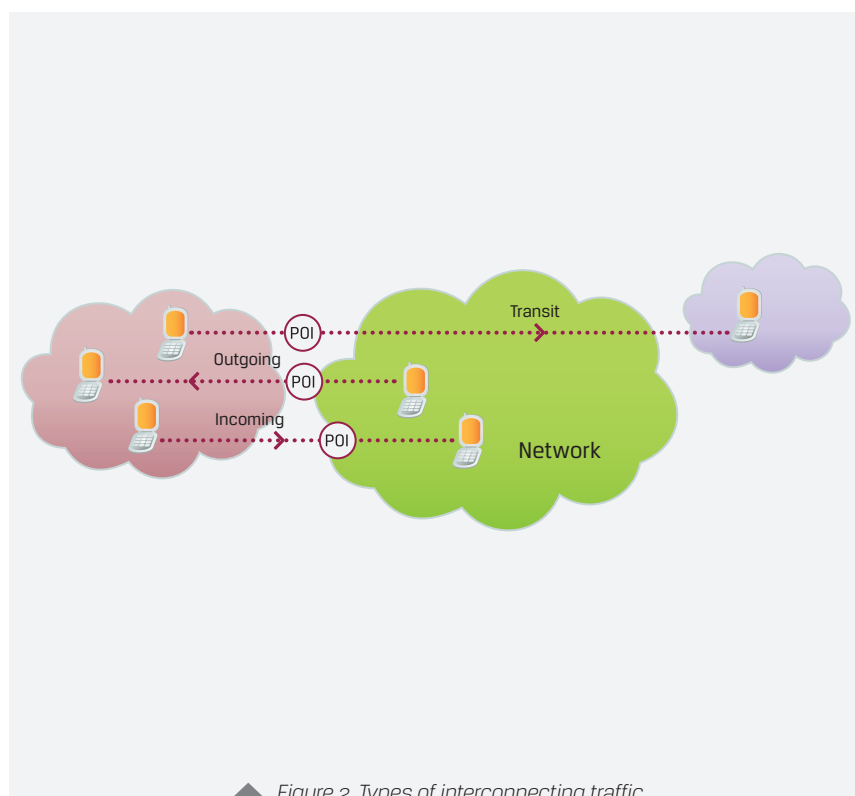


The solution contains a set of functionalities for revenue control and performance management, while also allowing you to choose the best interconnect partners and optimal routing plan with the **Routing Optimizer**. After planning the most efficient routing, it is possible to easily upload it to the network using the network configuration management functionality.

The solution supports **interfaces for integration with existing financial systems**, but may also maintain its local sub-ledger. In this manner, you can decide if you wish to issue partner or supplier invoices within the financial system or within the Comarch Interconnect Billing system.

To define prices for your partners and suppliers, the solution contains an intuitive interface for manual **pricing and agreements configuration**, as well as automatic dial plans loading from text and MS Excel files. Advanced and **intelligent reporting**, with sets of predefined reports, supports you in managing your business and determining its performance.

The solution is capable of administering many types of interconnect agreements, such as cascade or direct. The billing generated by the system can apply to one-time fees (e.g. signing of an agreement for a particular service), periodic fees (e.g. monthly/annually for maintenance), service usage-dependant (e.g. traffic volume) and invoice-based fees (e.g. additional discounts or payments at the financial document creation stage).



▲ *Figure 2. Types of interconnecting traffic*

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About Comarch:

Since 1993, Comarch has been specializing in designing, implementing and integrating solutions and services for telecommunications operators. Experience gained throughout this period, in addition to its knowledge of the latest industry trends led to the development of a wide customer portfolio that spreads across 4 continents and includes the biggest market players: T-Mobile, Telefónica O2, as well as MVNO operators such as Auchan Telecom, France. Comarch customers' satisfaction has always been the strongest confirmation of the quality of its solutions in the areas of billing and inter-partner settlements, as well as management of telecommunications networks and services. The Comarch offering for telecom operators is primarily addressed to Fixed, Cable and Broadband Operators, Mobile Operators, Wholesale Departments, MVNO/MVNE Operators, ISPs and VoIP Operators and Content Providers and IPTV Operators.

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