

Solutions for Telecommunications

A dedicated set of tools for each operator type

Comarch Solutions for Telecoms consists of multiple BSS and OSS components, which can fully support you in numerous areas, ranging from Business-to-Customer to Business-to-Business relationships.

Comarch is focused on providing the best functionality possible, in the most cost-efficient manner, designed individually to suit your needs, no matter what type of business you run:

- Solutions for Mobile Operators** include many tools necessary to run a mobile business, in the following areas: customer billing, wholesale and interconnect billing, CRM, partner relationship management, revenue sharing & roaming, voucher & top-up management, and service management (the latter includes pre-integrated modules of Network & Service Inventory, Service Delivery Platform and Service Assurance)
- Solutions for Fixed and Broadband Operators** provide business and operational support in the areas that are the main focus for this type of operator, including: customer billing, wholesale and interconnect billing, partner relationship management, and service management (the latter includes pre-integrated modules of Network & Service Inventory, Service Delivery Platform and Service Assurance)
- Solutions for Wholesale Departments** are a set of modules that streamline the activity of the wholesale divisions in their most important business areas of agreement management, trading & routing management, rating, billing & settlement management, payment processing & financial management, reconciliation & dispute management, revenue assurance & business performance management, as well as partner / supplier relationship management
- Solutions for internet service providers (ISPs) and VoIP operators** are provided in a more compact form of the Comarch BSS Suite – Comarch 3arts, which is a simple but effective solution aimed mainly at smaller companies that do not require most of the very complicated functionalities of business support systems; it provides compact but comprehensive support for prepaid and postpaid billing and service control, as well as voucher & top-up management
- Solutions for MVNOs/MVNEs** cover the areas of customer billing, interconnect billing, CRM, data services support, as well as voucher & top-up management
- Solutions for Content providers and IPTV operators** feature IPTV middleware (Comarch NGTV), product catalog, billing support, revenue sharing tools, as well as service management (the latter includes pre-integrated modules of Network & Service Inventory, Service Delivery Platform and Service Assurance)
- Solutions for Multi-Service Providers** Provide full support for triple- or quad-play operators, including convergent, service-agnostic BSS and OSS modules dedicated to delivering multiple services over multiple networks and technologies.

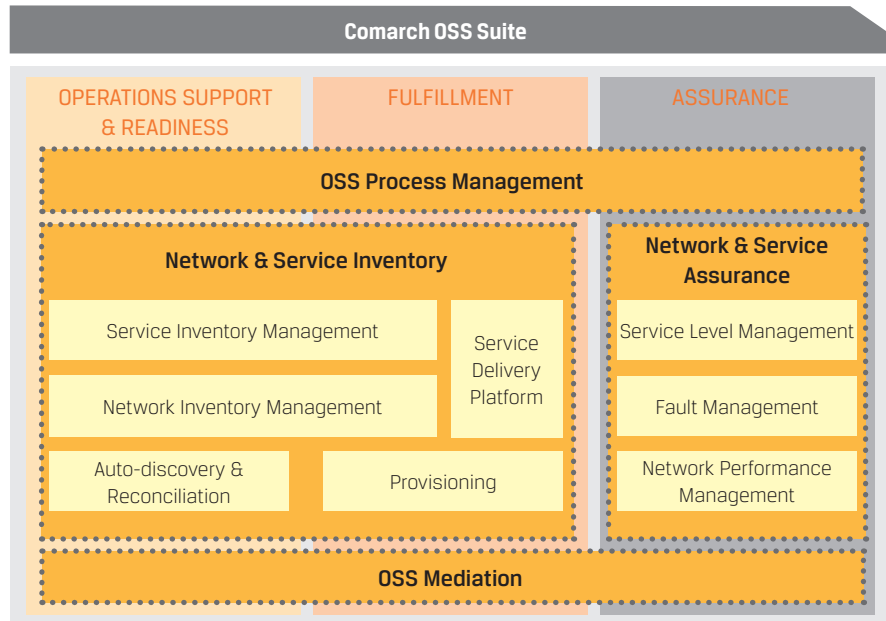
Delivery Options

Depending on your needs and business model, our solutions may be delivered using several different platforms.

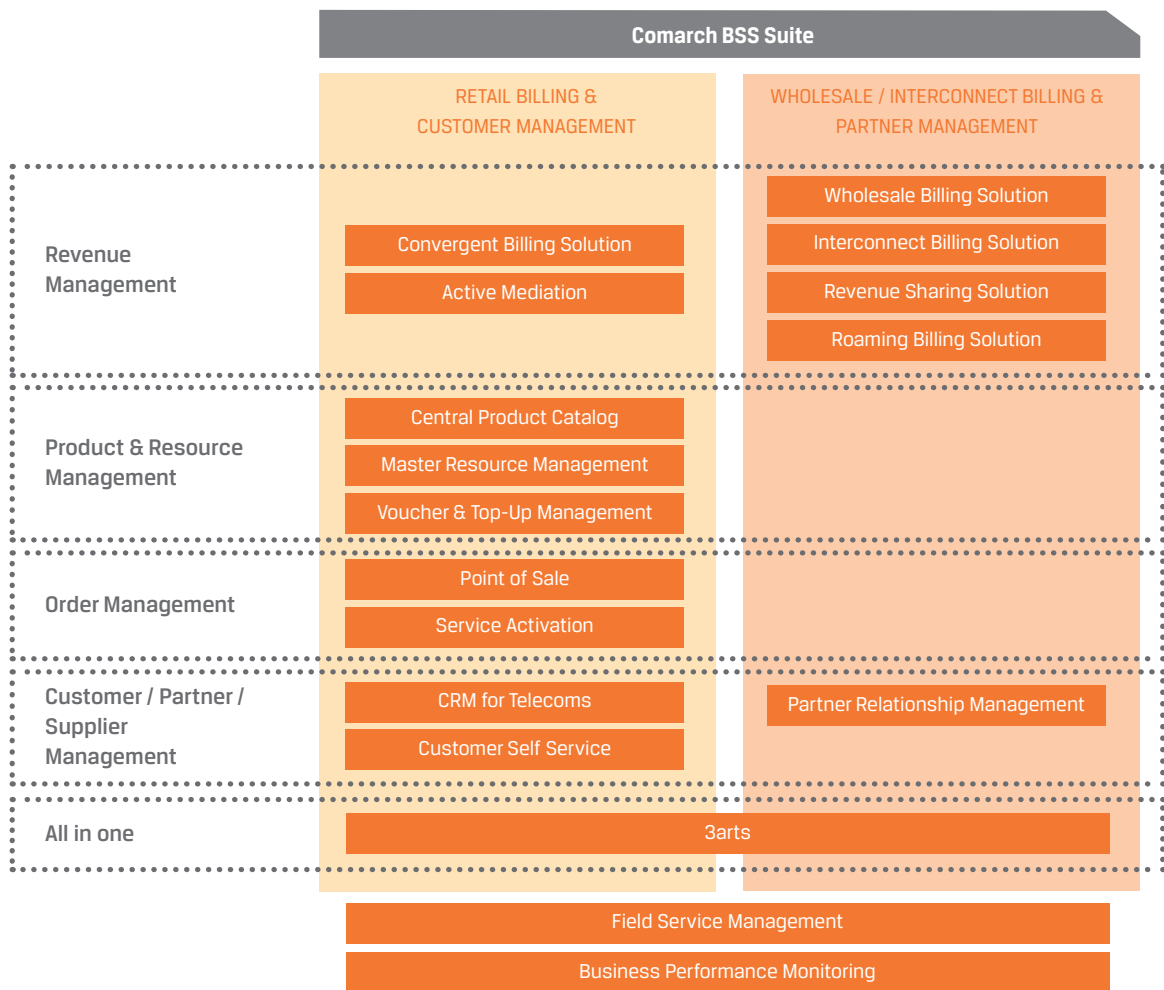
- Per-site licensed – installed and operated by the customer
- SaaS/ASP – installed at Comarch Data Center
- Operations – operated by Comarch

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 the company's knowledge of the latest industry trends led to the development of a wide customer portfolio that is spread across 4 continents and includes some of the biggest market players, such as T-Mobile International, Telefónica O2 Germany, as well as MVNO operators such as Auchan Telecom, France. The satisfaction of Comarch's customers 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. Comarch's solutions for telecom operators are intended for **Fixed, Cable and Broadband Operators, Mobile Operators, Wholesale Departments, MVNO/MVNE Operators, ISPs and VoIP Operators** and **Content Providers** and **IPTV Operators**.



OSS Products and Solutions



BSS Products and Solutions

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Comarch Spółka Akcyjna with its registered seat in Kraków at Aleja Jana Pawła II 39A, entered in the National Court Register kept by the District Court for Kraków-Śródmieście in Kraków, the 11th Commercial Division of the National Court Register under no. KRS 000057567. The share capital amounts to 7,960,596.00 zł. The share capital was fully paid, NIP 677-00-65-406
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