

Solutions for Telecommunications

Who we Are

Comarch has been present on the market for 15 years now, and has been listed on the Warsaw Stock Exchange for the last 9 years. As a public company employing over 3000 professionals in offices worldwide, we are a stable and reliable partner for your business. Our vision is to deliver high-quality solutions to our customers - who now amount to over forty telecommunications operators on four continents. Despite Comarch's constant growth, our objectives always remain customer-focused - our mission is to enable you to increase revenues and build strong relations with your clients and business partners. Offices in Germany, France, Belgium, Ukraine, Dubai, USA and Panama place us as close to your needs as possible and ensure that implementation and support are always at hand. Our expertise and flexibility have gained worldwide recognition with a significant portfolio of customers such as T-Mobile, Telefónica O2 and Bouygues Telecom.

For our Customers

Comarch Solutions for Telecoms consist of multiple BSS and OSS components which support our customers in numerous areas, ranging from Business-to-Customer to Business-to-Business relationships.

Within the above areas we focus on providing the best functionality possible in the most cost-efficient manner, calculated individually to suit each business and customer type.

- Solutions for **Wholesale Departments** with Trading support, Revenue Control, Performance, Dispute, Routing, Network Configuration, Prices, Prefixes and Agreements Management, Invoicing, G/L Integration and Partner/Supplier Relationship Management
- Solutions for **Mobile Operators** with Convergent Billing for end customers, Wholesale/Interconnect Billing with suppliers or partners, Revenue Sharing & Roaming, CRM, Voucher & Top-Up Management, Network Inventory and Next Generation Service Assurance
- Solutions for **Fixed** and **Broadband Operators** with Convergent Billing for end customers, Wholesale/Interconnect Billing with suppliers or partners and Partner Management, Network Inventory and Next Generation Service Assurance
- Solutions for **Service Providers** and **VoIP Operators** with 3arts – compact BSS/OSS/CRM solutions including billing and service control, end-to-end solutions for WiFi/WiMAX, IT Management and Voucher & Top-Up Management
- Solutions for **MVNO/MVNE** with Convergent Billing for end customers, Interconnect Billing, CRM, Data services support and Voucher & Top-Up Management
- Solutions for **Content providers** and **IPTV operators** with Next Generation TV middleware, Product Catalog and Billing support, Revenue Sharing between partners, Inventory and Next Generation Service Assurance

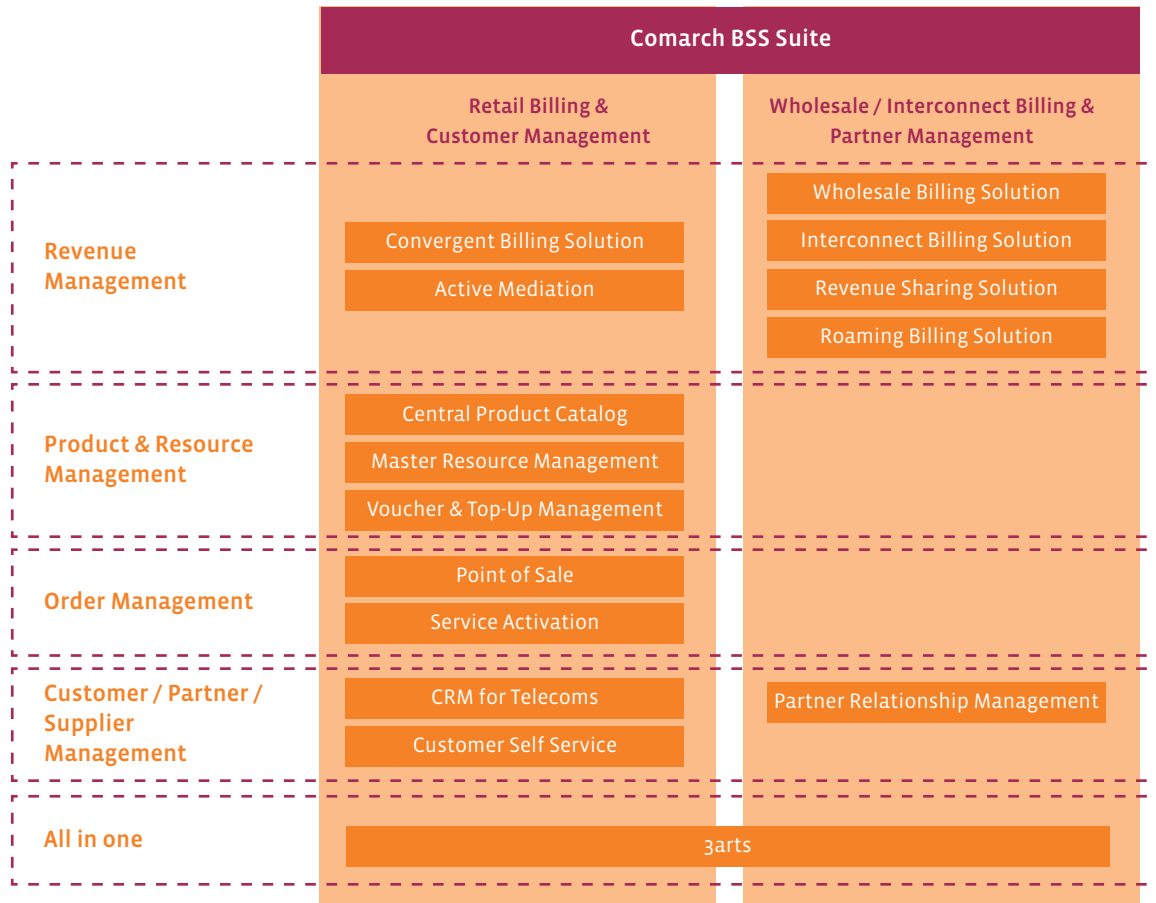
Delivery Options

Depending on customer demands and business models, solutions may be delivered using several platforms.

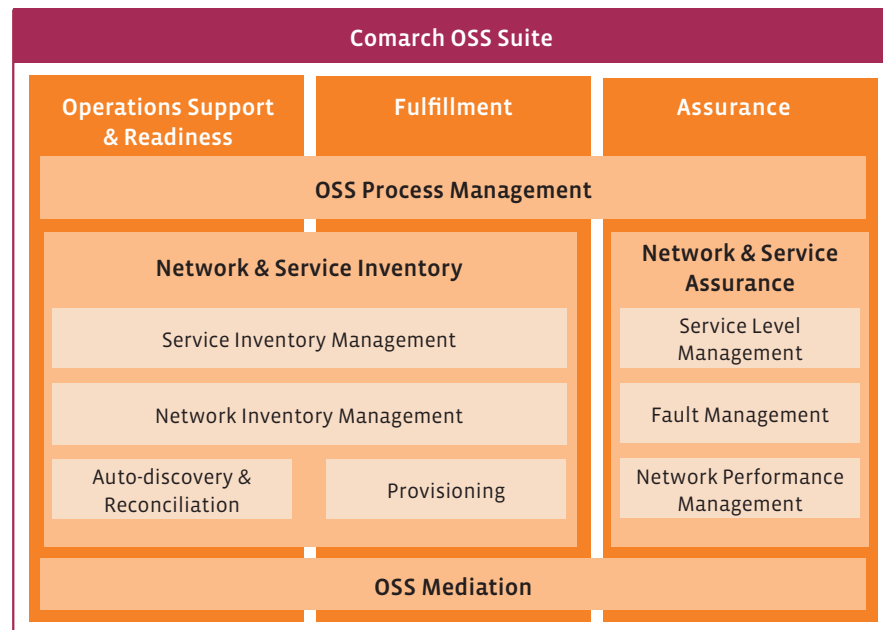
- **Per-site licensed** – installed and operated by the customer
- **SaaS/ASP** – installed at Comarch Data Center
- **Operations** – Operated by Comarch

The Comarch Differentiation

- Advanced products and global solutions of NGOSS/NGSM for the largest international telecom operators
- Setting up MVNO/MVNE (e.g. global retailer Auchan)
- Delivery of complex infrastructure and solutions for WiFi, WiMAX, VoIP, NGTV and triple-play operators
- Implementation of convergent solutions for interconnect and wholesale businesses with voice and non-voice services
- Specialization in advanced billing processes
- Preparing advanced mobile applications for the largest mobile operators and mobile vendors
- Highest SLA parameters together with lower costs of ownership and business development



BSS Products and Solutions



OSS 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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