

Ecosmob Offering SBC Development Services for Telecom Industry

Ecosmob Introduces its innovative SBC Solution Development Services for Telecom industry.

AHMEDABAD, GUJARAT, INDIA, February 20, 2023 /EINPresswire.com/ -- Ecosmob, one of the leading carrier-grade software services providers in India, is offering its tailored and innovative Session Border Controller for the telecom industry.

A Session Border Controller, or [SBC Solution](#), is a dedicated device that protects and regulates IP communications flows. It provides a secure network for remote users and safeguards against any obtrusion or breach of susceptible third parties.

Ecosmob has designed its SBC solution to secure and manage VoIP networks. It presently regulates all forms of real-time communications, including audio and video calls as well as text chat, and collaboration sessions. The solution provides robust security features against all kinds of threats, thereby preventing VoIP infrastructure from resource damage.

By using the SBC solution, users can control the types of calls through the networks with customized VoIP SBC software. The SBC solution's in-built firewall safeguards users from DDOS/DOS attacks. Ecosmob's SBC solution is also cost-effective and enables businesses to save on operational costs.

Speaking on the SBC solution for the telecom industry, Ruchir Brahmbhatt, co-founder and chief technology officer at Ecosmob Technologies said, "We are delighted to offer high-quality SBC solutions to our customers in the telecom industry. Our bespoke SBC Solution Development services encompass a wide variety of protocol support in all types of IP networks. Using our solution, users can protect their network from SIP-based attacks and optimize their VoIP performance."

"The SBC solution can be easily scaled to increase or decrease sessions and it can establish intelligent session control by routing calls optimally," he added.

The SBC solution is packed with robust security features including:

- Topology and Carrier hiding
- Performance and capacity scaling for virtual SBCs

Protocol validation
Support for all major cloud environments
Flexible SIP header manipulation
Signaling protocol inter-working (SIP, SIP-T, and H.323)
Carrier tech prefix insertion/removal
Configurable called/calling party address manipulation
Codec transcoding DTMF interworking (RFC2833, Inband and SIP INFO)
Interoperability

About Ecosmob Technologies:

Your preferred partner for custom software development and technology outsourcing. Ecosmob Technologies Pvt. Ltd. is a global leader in carrier-grade Real-time communication software development services. We endeavor to deliver novice and cutting-edge client-centric solutions by ensuring that our clients can leverage the benefits of state-of-the-art technologies and position themselves in leading roles in the market. With our team of seasoned IT experts, advanced technologies, and transparent processes, we focus on providing excellence while ensuring outstanding customer service.

Ecosmob provides pivotal development services in VoIP solutions, [DevOps](#), web applications, mobile applications, and VoIP Testing, and offers a pool of expert developers to solve your staffing & project needs. Ecosmob's highly honed team of developers has a consistent and proven track record of delivering customized solutions within specified deadlines quenching clients' expectations.

Our market-leading expertise and solutions power many of the world's tier-one service providers and independent software vendors. Our solutions are deployed in the telecom, IT, healthcare, education, banking & finance industries across the globe.

Key Services:

VoIP Solution Development
Mobile Application Development
Web Design and Development
AI/ML Development
DevOps
Quality Assurance Service
[Staff augmentation services](#)

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