



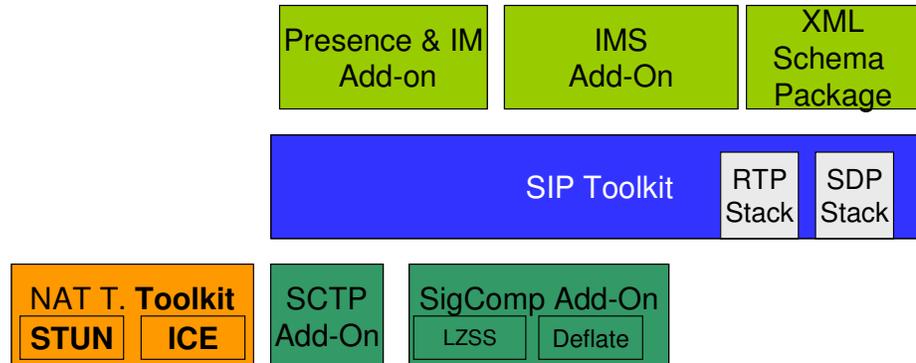
DEVELOPER SOLUTIONS PRODUCT HIGHLIGHTS

SIP Developer Suite 5.0 GA3

The award-winning SIP Developer Suite is a powerful and highly versatile set of tools designed to dramatically accelerate development of SIP applications. It is comprised of a suite of Toolkits, Add-Ons and testing tools that enables developers to combine the necessary components for building an ideal development environment for an application's specific needs. The SIP Developer Suite complies with IETF and 3GPP standards, is IMS-compliant (3GPP and TISPN), delivers high performance, and provides multiple API layers for full user control and flexibility.

The architecture of the SIP Developer Suite:

The SIP Developer Suite is comprised of building blocks that simplify and dramatically reduce development time of SIP applications. This modular set of extendable, highly versatile development and testing tools allows "mix and match" of components, so that developers can create the exact environment needed for specific applications, while retaining a small footprint and boosting performance. High Level APIs hide IMS and SIP complexity to accelerate development time.





DEVELOPER SOLUTIONS PRODUCT HIGHLIGHTS

Availability

February 2008.

Highlighted Features for the SIP Developer Suite 5.0 GA3

1. ICE NAT Traversal Toolkit

RADVISION's NAT Traversal Toolkit enables application developers to write Terminals, Proxies, Registrars, Border Elements, MCUs, Gateways and any other VoIP entities that are NAT-aware. The flexibility of this solution allows the support of all standard solutions, with complete control over the protocols used and the multiplexing features selected per call for improved resource allocation and increased security.

In addition to the STUN capabilities of the NAT Traversal toolkit, In Phase II ICE Support is available:

- ICE standardization is near finalization – going to be adopted by major industry vendors (Microsoft, Cisco) and organizations (PacketCable, 3GPP)
- Integration of ICE in the NAT traversal toolkit
- APIs that automatically make ICE negotiation and report result to application (based on Offer/ Answer)
- The STUN client is automatically activated by the NAT traversal toolkit.

2. SigComp Add-On – Phase II

As part of Radvision's strategy to be IMS Compliant, the new SigComp add-on will include latest IMS requirements for Signaling Compression:

- draft-ietf-rohc-sigcomp-sip-06 compliancy
- RFC 4896 (Signaling Compression (SigComp) Corrections and Clarifications) compliancy

3. SIP Peering: SIPConnect

- SIP peering is a set of standards for connecting SIP enterprises with carriers and carriers with other carriers.
- SIPConnect – by SIP forum: finalized and declared to be adopted by leading vendors.
- Compliancy to the SIPConnect SIP Peering standard set.

4. IMS Add-On – Phase III

- Gm Interface



DEVELOPER SOLUTIONS PRODUCT HIGHLIGHTS

- Gm Interface is the IMS interface between UA and P-CSCF
- This is the most difficult interface to implement
- High level APIs that automate Gm interface including:
 - Registration
 - Security agreement and security association
 - SigComp