

ENTERPRISES GAIN REAL-TIME CLOUD AND ON-PREM SECURITY ACROSS VOIP AND UC APPLICATIONS

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CIRPACK SELECTS REDSHIFT NETWORKS FOR DELIVERING BEST IN CLASS VOICE OVER IP (VOIP) SECURITY CAPABILITIES FOR ENTERPRISE UNIFIED COMMUNICATION (UCAAS) INCLUDING ANTI DDOS PROTECTION, SECURITY POLICIES ENFORCEMENT, INTELLIGENT FRAUD AND THREAT DETECTION, AND ROBOCALLS ELIMINATION

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Cirpack, a leader in SBC and IMS core networks and RedShift Networks, an award winning SIP and UC security provider, today announced their technical and business partnership for providing a full protection solution of SIP services for Enterprises and Communication providers. The partnership delivers best in class Voice over IP (VoIP) security capabilities for Enterprise Unified Communication (UCaaS) – anti DDoS protection, security policies enforcement, intelligent fraud and threat detection, and robocalls elimination. The UCaaS global market size, including enterprise use and communication service provider (CSP) revenue, is expected to grow to **USD \$24.8 billion by 2024** at a Compound Annual Growth Rate (CAGR) of 9.5 percent.

Cirpack's Session Border Controllers (SBC) and Redshift Networks **Unified Communication Threat Management (UCTM)** are complementary products allowing communication providers and enterprises to deploy and operate securely advanced communication services accessed not only from the company or SDWAN network, but also by teleworker and nomadic users.

"The Cirpack SBC provides SIP services with interoperability, routing, and security. Especially, it handles authentication, and authorization, deep SIP packet inspection, SIP policy enforcement, traffic shaping and DOS attack prevention. In an ever more mobile environment where enterprises and service providers communications get richer, numerous new VoIP attack vectors appear and evolve over time. The defense in depth security strategy that we propose through our association with Redshift Networks brings our customers to the highest security level, with advanced back-end fraud monitoring and user behavior analytics," said Patrick Bergougnou, CEO of Cirpack. "Whether cloud, virtual or on-prem, enterprises gain a pro-active security edge for **protecting themselves from a new generation of global attacks.**"

"We are very proud to partner with Cirpack since UCaaS and VoIP security are serious matters on par with data security requirements," said Amitava Mukherjee, President, CEO & Co-Founder of RedShift Networks. "Cirpack's telecommunication expertise, product reliability and security spirit are a great match for RedShift Networks. Together, we offer UCaaS security protection to block costly and malicious traffic in real-time. With Redshift UCTM Big Data analytics delivering instantaneous insight of VoIP traffic flows and actionable on Cirpack SBC, UCaaS platform administrators can launch or expand their services with confidence and efficiency."

About RedShift Networks

Headquartered in Silicon Valley, RedShift Networks is the global leader in providing Cyber Security solutions for Global Carrier and Cloud Communications Operators to secure and protect their VoIP/SIP based networks. Our Unified Communications Threat Management (UCTM) software and appliance-based systems deliver VoIP/SIP Security, Threat Intelligence Analytics, and Fraud detection technology. Our Robocall data base, and support for STIR/SHAKEN allow for regulatory compliance while our highly scalable, reliable and patented UCTM software allows for unprecedented real-time visibility into operator's VoIP networks allowing our customers to immediately detect and automatically mitigate security attacks and fraudulent events. For more information, visit <http://www.redshiftnetworks.com>.

About Cirpack

Headquartered in Paris, France, CIRPACK is a Home and Enterprise markets IP Telecommunications software editor, which allow the construction of scalable and multiservice "Full IP" solutions for the use of telecommunications operators and service providers. CIRPACK software offering is based on highly innovative Core Network technological solutions (SoftSwitch, IMS, SBC, SIP Trunking, Centralized Routing ...) accompanied by associated professional services. CIRPACK is established in France, Mexico, Tunisia, and Vietnam, and operates through a network of value-added partners. More than 60 million businesses and residential customers benefit daily from the advantages of CIRPACK solutions and services.

A specialized subsidiary of the CIRPACK group, AMPLEMENT is a Cloud Unified Communications software editor which provides businesses in SaaS mode with a range of collaboration tools facilitating teamwork and teleworking: its functionalities cover all the necessary needs to the operation of a company or a project team: audio and video calls, instant messaging, videoconferencing, documents sharing, virtual meeting rooms, workgroups all from web or mobile applications. More than 400,000 users, companies and associations benefit daily from the advantages of UNIQUITY® and myCollaborate® solutions developed by AMPLEMENT. For additional information, please visit <http://www.cirpack.com> and <http://www.amplement.com>.