

---

## AT&T AND ERICSSON DEMONSTRATED ADVANCED CONTAINER TECHNOLOGY, POWERED BY APCERA, FOR MORE EFFICIENT APPLICATION DEPLOYMENT AT OPENSTACK SUMMIT

Companies demonstrated the deployment of a Telco Virtualized Network Function (VNF) in a Platform-as-a-Service (PaaS) environment that is integrated with OpenStack

Demonstration took place during TechTalk presentation at OpenStack Summit on October 27, 2015 in Tokyo, Japan

Ericsson (NASDAQ: ERIC) and AT&T have demonstrated the deployment of a Telco Virtualized Network Function (VNF) in a Platform-as-a-Service (PaaS) environment that is integrated with OpenStack at the OpenStack Summit on October 27, 2015 in Tokyo, Japan.

The proof of concept (PoC) showcased a fast and secure deployment of the virtualized Web Communication Gateway (vWCG) – a Telco VNF – in Apcera's container-based, policy-driven PaaS environment that is fully integrated with OpenStack. The PoC showed audio and video communications between multiple Web browsers utilizing the vWCG deployed in an OpenStack-integrated PaaS environment.

Toby Ford, Assistant Vice President, IT Operations Strategic Realization, AT&T, says: "AT&T and Ericsson have been working together on a prototype to demonstrate the deployment of a Telco VNF in an OpenStack-based PaaS environment. This specific prototype showcased a fast and secure deployment of the virtualized Web Communication Gateway (vWCG) – a Telco VNF – in Apcera's container-based policy-oriented PaaS environment that is fully integrated with OpenStack."

Magnus Arildsson, Head of IaaS and PaaS, Ericsson, says: "Ericsson is leading the development of both Infrastructure-as-a-Service (IaaS) and PaaS environments that are integrated with OpenStack for deploying VNFs on Telco networks. This demonstration showed how a complex VNF such as vWCG can be deployed using Apcera's PaaS technology with a few clicks of a mouse. This is an important step toward fast, secure and policy-integrated deployment of Telco VNFs on micro-services-based containers."

---

Derek Collison, CEO and founder, Apcera, says: "The partnership between Ericsson and Apcera has accelerated the development of a micro-services-based PaaS environment suitable for deploying Telco VNFs. This PoC paves the way for cost-effective, efficient deployment of VNFs and further collaboration with Telco operators to integrate carrier-grade requirements with Apcera's trusted cloud platform."

#### NOTES TO EDITORS

Download high-resolution photos and broadcast-quality video at [www.ericsson.com/press](http://www.ericsson.com/press)

*Ericsson is the driving force behind the Networked Society – a world leader in communications technology and services. Our long-term relationships with every major telecom operator in the world allow people, business and society to fulfill their potential and create a more sustainable future.*

*Our services, software and infrastructure – especially in mobility, broadband and the cloud – are enabling the telecom industry and other sectors to do better business, increase efficiency, improve the user experience and capture new opportunities.*

*With approximately 115,000 professionals and customers in 180 countries, we combine global scale with technology and services leadership. We support networks that connect more than 2.5 billion subscribers. Forty percent of the world's mobile traffic is carried over Ericsson networks. And our investments in research and development ensure that our solutions – and our customers – stay in front.*

*Founded in 1876, Ericsson has its headquarters in Stockholm, Sweden. Net sales in 2014 were SEK 228.0 billion (USD 33.1 billion). Ericsson is listed on NASDAQ OMX stock exchange in Stockholm and the NASDAQ in New York.*

[www.ericsson.com](http://www.ericsson.com)  
[www.ericsson.com/news](http://www.ericsson.com/news)  
[www.twitter.com/ericssonpress](http://www.twitter.com/ericssonpress)  
[www.facebook.com/ericsson](http://www.facebook.com/ericsson)  
[www.youtube.com/ericsson](http://www.youtube.com/ericsson)

#### FOR FURTHER INFORMATION, PLEASE CONTACT

Ericsson Corporate Communications  
Phone: +46 10 719 69 92  
E-mail: [media.relations@ericsson.com](mailto:media.relations@ericsson.com)

Ericsson Investor Relations  
Phone: +46 10 719 00 00  
E-mail: [investor.relations@ericsson.com](mailto:investor.relations@ericsson.com)