

Risk Assessment Firm's Private Cloud Gets Faster and Simpler



Network deployment and test cycles reduced from 2 days to 5 minutes



Virtual machines per host increased from 30 to 60



Device control planes reduced from 38 to 3



End-to-end latency lowered from 3 milliseconds to less than 1 millisecond



Monthly application deployments doubled in 2 months

Audatex (Switzerland) GmbH hosts applications for different Solera brands in the EMEA and APAC regions. These companies analyze car accident data for insurers. To simplify and speed up business critical data delivery, it chose a Cisco® Application Centric Infrastructure (ACI) with Intel® chipsets.

Challenge

Having decided to centralize data operations in one business unit, Audatex wanted an easily-scalable, low-latency private cloud without huge upfront investment.

Solution

After looking at a number of software-defined networking (SDN) options, a Cisco ACI solution based on the Cisco Nexus® 9396PX Switch was chosen. The system is powered by Cisco ONE™ Enterprise Cloud Suite.

Outcome

Audatex benefits from four-times more IT capacity without breaking the budget and with optimal use of its technicians. The company's been able to double the number of applications it launches every month. Virtual machines per host have increased due to higher bandwidth, faster central processing and better input/output. End-to-end latency has been reduced by virtual routing and forwarding technology.



Having to manually configure hardware used to limit what was achievable. Introducing a centrally-managed network like Cisco ACI is a massive game changer."

Beat Eichenberger
Head of IT Infrastructure for EMEA and Asia-Pacific
Audatex

Customer name | Audatex
Size: 4500 employees

Location: Switzerland
Industry: Insurance

To learn more about Cisco ACI, visit www.cisco.com/go/aci or www.blogs.cisco.com/tag/aci

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