



TECHNOLOGY	COMPONENTS	GIGABIT	MOBILE	CABLE	OPTICAL	ETHERNET/IP	IoT	DATA CENTER	SDN	NFV	SPIT	VIDEO	ANALYTICS	SERVICES
BUSINESS	ROI/TCO	IPO	STARTUPS	JOBS	BUSINESS TRANSFORMATION	CUSTOMER EXPERIENCE	MARKETS	AUTOMOTIVE	DRONES					
UTILITIES														

Adara Comet and Adara Hercules now available through HP SDN App Store.

► CARRIER SDN / **SDN TECHNOLOGY**

HP Channels Adara's SDN Smarts



NEWS WIRE
FEED
LIGHT READING
12/4/2014

COMMENT (0)

Login
50% 50%

Like 4
 Tweet 1
 Share 23
 0

BARCELONA -- ADARA Networks, a global software company in the Software-Defined Networking (SDN) space, today announced that ADARA Comet and ADARA Hercules now provides WAN optimization, services choreography and network orchestration through the HP VAN (Virtual Application Networks) Controller and will be sold through the HP SDN App Store. ADARA showcased these solutions in the SDN Pavilion at HP Discover 2014 Barcelona at the Fira Barcelona GranVia in Barcelona, Spain, December 2 to 4, 2014.

The HP SDN App Store provides HP's ecosystem partners a go-to-market platform together with consulting and support services that will enable customers to uncover the business value of SDN.

ADARA Comet maximizes WAN bandwidth by eliminating the slow start/fast drop-off "saw tooth" behavior of legacy TCP. Comet enables multipath L2/L3 end-to-end SDN control. ADARA Comet implements a novel enhanced QS+ using a standard mechanism to provide feedback to TCP/IP. Comet can send TCP traffic at an exponentially higher rate than allowed by traditional congestion control mechanisms. To achieve this goal, Comet utilizes information about the network state, configuration and flow rates and initiates explicit interaction with switches/routers along the network paths.

ADARA Hercules enables complete services/infrastructure choreography and network orchestration. Hercules also provides centralized management, configuration and monitoring using a workflow-based user interface. Workflow execution can be visualized as a flow chart or a graph. Services provisioning management is auto-scalable and the infrastructure configuration automation is OPEX-sensitive.

[Adara Networks](#)

(0) COMMENT | PRINT | RSS

COMMENTS

NEWEST FIRST | OLDEST FIRST | THREADED VIEW

Be the first to [post a comment](#) regarding this story.

EDUCATIONAL RESOURCES

sponsor supplied content

- Mobile World Congress – making the most of the show
- What You Can Do to Stay Ahead of the OTT Curve
- Centralized Operations: Strategies for Today and Tomorrow – Higher Efficiency, Better Quality, Quicker Readiness
- ACG Research Report - Business Case for NFVSDN Programmable Networks
- Virtualization to Transform Service Provider Business and Operational Economics

EDUCATIONAL RESOURCES ARCHIVE



FLASH POLL

Which US pay-TV provider will be the first to introduce an HDMI streaming media stick?

- AT&T
- Comcast
- Verizon
- DirecTV
- Dish Network
- Time Warner Cable
- None of the above, or another pay-TV provider