

Daftar Pustaka

A. Botta, A. Dainotti, A. Pescape, "A tool for the generation of realistic network workload for emerging networking scenarios", *Computer Networks (Elsevier)*, 2012, Volume 56, Issue 15, pp 3531-3547

L. Bob. "A Network in a Laptop: Rapid Prototyping for Software-Defined Network". California, 2010.

J. Stringer, C. Owen, "RouteMod: A Flexible Approach to Route Propagation". 2013.

Botta, Donato, W. d., Dainotti, A., Avallone, S., & Pescape, A. (2013). *D-ITG 2.8.1 Manual*. University of Napoli Federico II, Departemen of Electrical Engineering and Information Technologies.

CPqD. (2013, April). *RouteFlow*. Retrieved Desember 12, 2014, from <https://github.com/CPqD/RouteFlow>

Forouzan, B. A. (2007). *Data Communication and Networking – 4th ed.* Alaska: Alan R. Apt.

Lantz, B., Heller, B., & McKeown, N.(2010). A Network in a Laptop: Rapid Prototyping for Software-Defined Networks. *Hotnes'10 ACM*, 1-6.

Moy, J.(1998). *OSPF Version 2*. IETF

Belgian Research and Education Network. *Topology BREN*. Retrieved August 13, 2019 from <http://www.bren.acad.bg/images>

Tomovic, S., Radonjic, M., & Radusinovic, I. (n.d). *Quagga Routing Platform: Application and Performance*. University of Montenegro, Faculty of Electrical Engineering, Montenegro.

Zeng, P., Nguyen, K., Shen, Y., & Yamada, S.(2014). On The Resilience of Software Defined Routing Platform. *APNOMS*.

Akella, A.V. and Xiong, K., 2014, August. Quality of service (QoS)-guaranteed network resource allocation via software defined networking (SDN).

In *2014 IEEE 12th International Conference on Dependable, Autonomic and Secure Computing* (pp. 7-13). IEEE.

Bennesby, R., Fonseca, P., Mota, E. and Passito, A., 2012, April. An inter-as routing component for software-defined networks. In *2012 IEEE Network Operations and Management Symposium* (pp. 138-145). IEEE.

Gelberger, A., Yemini, N. and Giladi, R., 2013, August. Performance analysis of software-defined networking (SDN). In *2013 IEEE 21st International Symposium on Modelling, Analysis and Simulation of Computer and Telecommunication Systems* (pp. 389-393). IEEE.

Rothenberg, C.E., Nascimento, M.R., Salvador, M.R., Corrêa, C.N.A., Cunha de Lucena, S. and Raszuk, R., 2012, August. Revisiting routing control platforms with the eyes and muscles of software-defined networking. In *Proceedings of the first workshop on Hot topics in software defined networks* (pp. 13-18). ACM.

Sezer, S., Scott-Hayward, S., Chouhan, P.K., Fraser, B., Lake, D., Finnegan, J., Viljoen, N., Miller, M. and Rao, N., 2013. Are we ready for SDN? Implementation challenges for software-defined networks. *IEEE Communications Magazine*, 51(7), pp.36-43.

Karakus, M. and Durrresi, A., 2017. Quality of service (QoS) in software defined networking (SDN): A survey. *Journal of Network and Computer Applications*, 80, pp.200-218.

Guck, J.W., Van Bemten, A., Reisslein, M. and Kellerer, W., 2017. Unicast QoS routing algorithms for SDN: A comprehensive survey and performance evaluation. *IEEE Communications Surveys & Tutorials*, 20(1), pp.388-415.

Akyildiz, I.F., Lee, A., Wang, P., Luo, M. and Chou, W., 2014. A roadmap for traffic engineering in SDN-OpenFlow networks. *Computer Networks*, 71, pp.1-30.

Wallner, R. and Cannistra, R., 2013. An SDN approach: quality of service using big switch's floodlight open-source controller. *Proceedings of the Asia-Pacific Advanced Network*, 35, pp.14-19.