

Network Virtualization in SDN environment

Scenario & Interest:

- OpenFlow enabled large scale SDN networks
- NaaS – Network as a Service
- Networking hardware



Network Virtualization in SDN environment

Research Questions:

- How to provide network virtualization
 - Network and Resource Abstraction
 - Tenant Isolation
 - Translation
- How to tackle and integrate hardware diversity
- Programmable Switches

SENDATE POSTER – Programmable Architecture for Distributed Network Functions and Security (PLANETS) – LKN Related Work