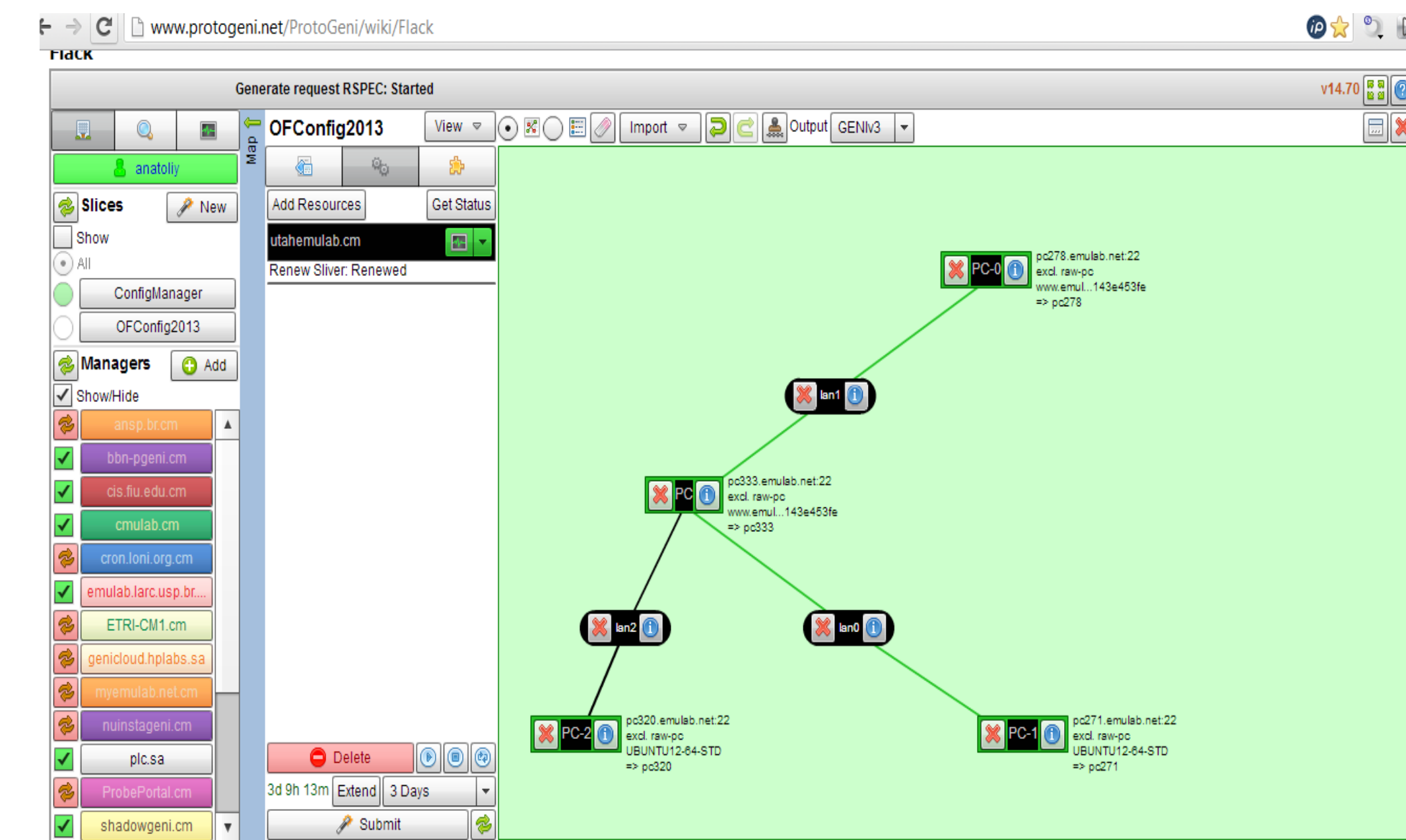
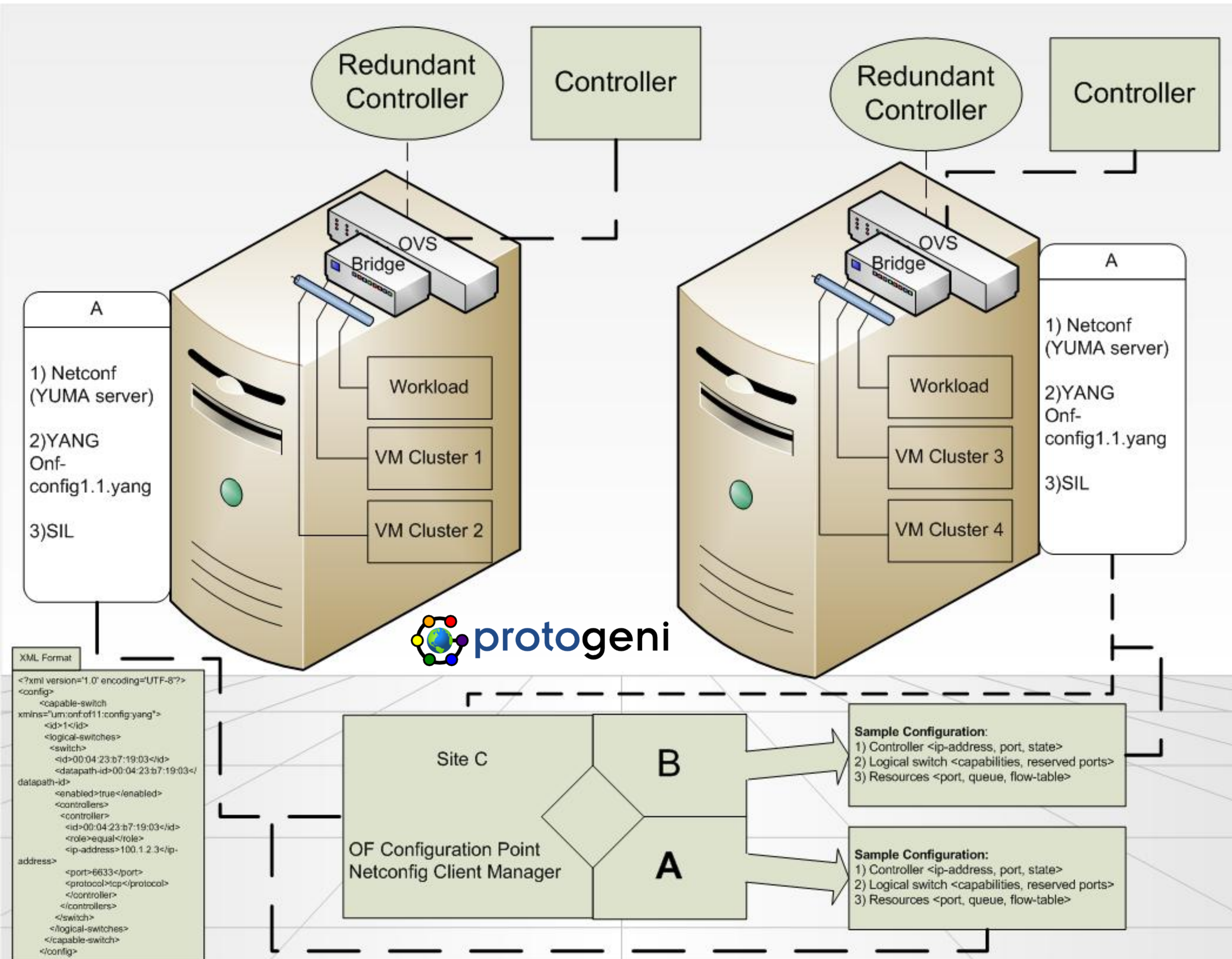


OpenFlow Configuration (OFConfig) Protocol: Implementation for the OF Management Plane

Anatoliy Malishevski, RajaRevanth Narisetty, Levent Dane, Deniz Gurkan
Stuart Bailey+, Sandhya Narayan+, and Shivaram Mysore

University of Houston
Infoblox Inc.



- Implemented on ProtoGENI
- OFConfig: Network Management for OpenFlow networks
- DEMO: Dynamic controller IP address setup through NetConf using OFConfig specification
- OFConfig Specification uses NetConf as transport
- OVS-VSCTL command and others are called to configure parameters
- GREE 2013 work in progress paper