



Two+ Years and Still Going Strong: OSF Edge Computing Group Update

Who We Are



Beth Cohen

SDN Product Strategist
Verizon

bfcohen@luthcomputer.com
[@bfcohen](#)



Christopher Price

Head of Ericsson Software Technology
Ericsson

christopher.price@est.tech



Gergely Csatari

Senior Specialist, Open Source
Nokia

gergely.csatari@nokia.com



Ildiko Vancsa

Ecosystem Technical Lead
OpenStack Foundation

ildiko@openstack.org

Scope for the OSF Edge Computing Working Group

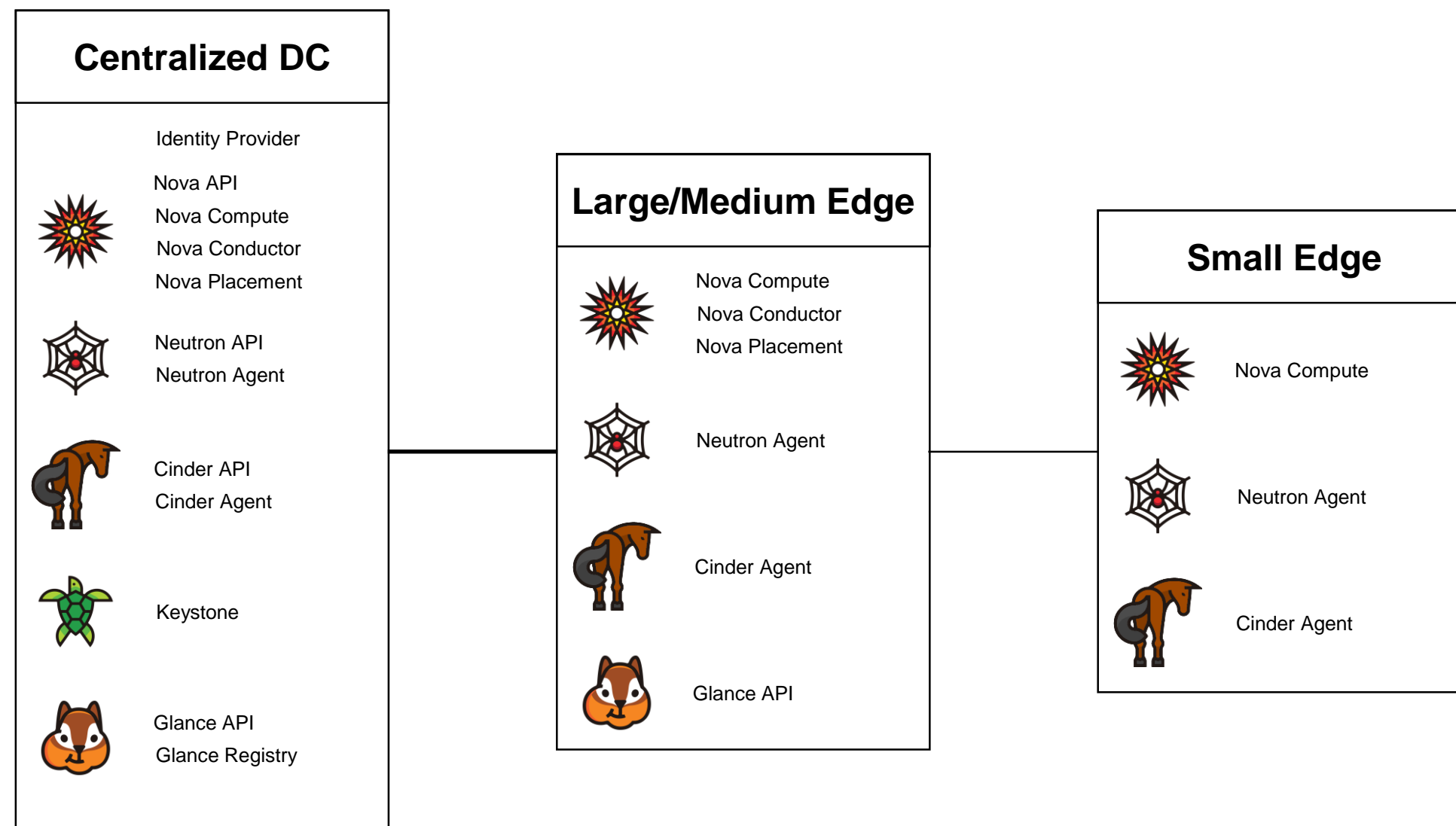
- Identify use cases and scenarios related to edge computing
- Focus on challenges and solutions in the IaaS layer
 - Find common requirements
 - Define common edge computing architectures
 - Design and implement
 - Enhancements to existing projects and services to provide a better fit for edge
 - New projects and services to implement missing functionality
- Emphasize the importance of open infrastructure
- Encourage industry-wide collaboration
- Whitepaper: <https://www.openstack.org/assets/edge/OpenStack-EdgeWhitepaper-v3-online.pdf>

Collaboration

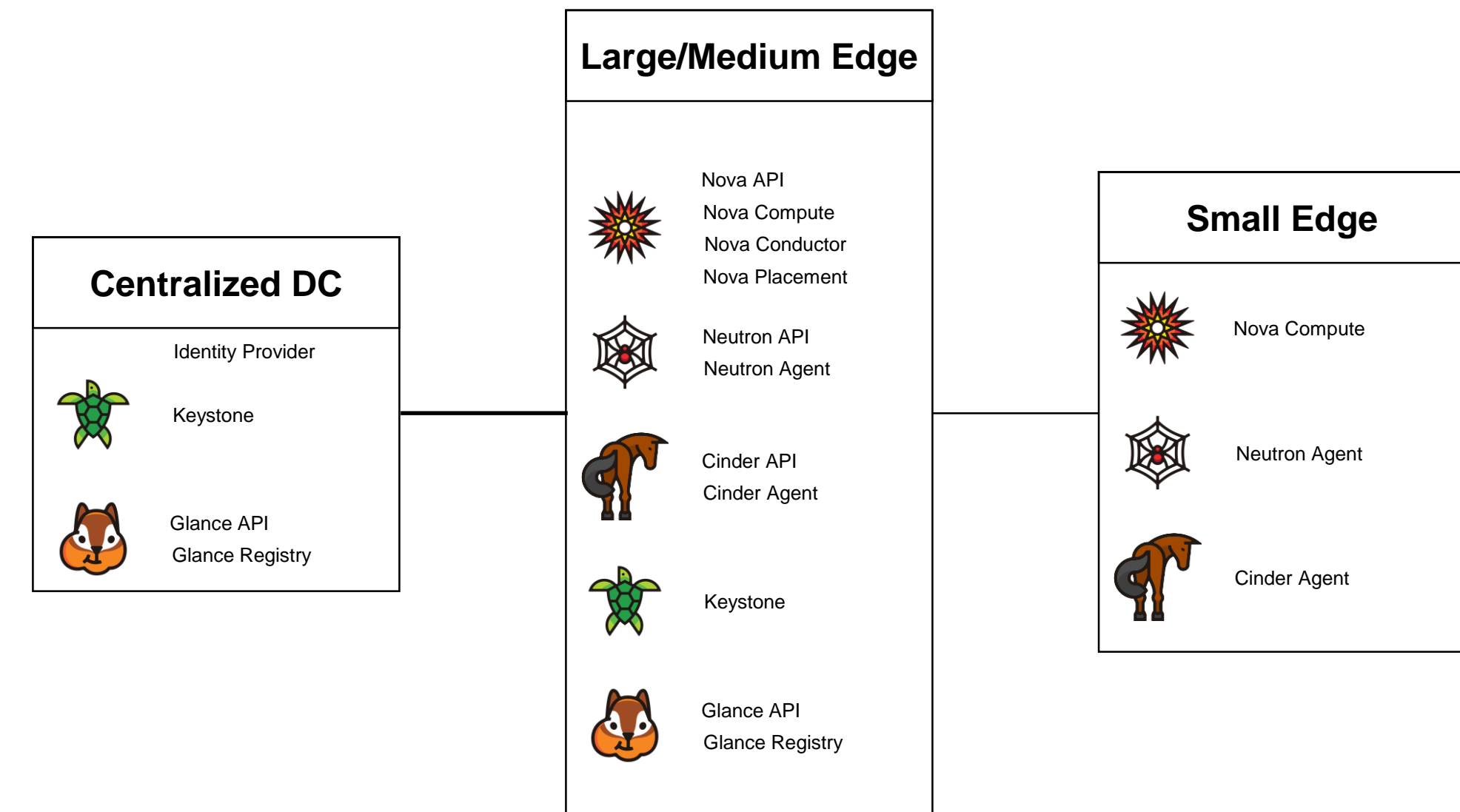
- Wiki: https://wiki.openstack.org/wiki/Edge_Computing_Group
- [Weekly calls](#)
 - Zoom calls in alternating time slots
- [Mailing list](#)
- IRC - #edge-computing-group on Freenode

MVP Reference Architectures

Centralized Control Plane



Distributed Control Plane



Questions



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