Containers vs Virtual Machines on the Edge

Either, Both or Neither?

13 Nov 2018
Agenda - Containers vs Virtual Machines on the Edge

- What are the options?
  - Containers – shortcomings on the Edge, what can we do to fix
  - How to provide secured connectivity at the Edge using containers?
  - Network functional limitations
  - Others -- Clear containers, Cloudlets, Serverless, servlets, etc.
  - VM – shortcomings on the Edge, what can we do to fix
  - Baremetal - – shortcomings on the Edge, what can we do to fix
- What about StarlingX and other “edge” projects?
- Key takeaway: know your workloads to drive the choice
Who we are.

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Edge Computing Workloads
Edge Computing Architecture Options

Bare Metal VS Virtual Machines VS Containers
Questions?

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