# R1 Network Cloud Blueprints

The Network Cloud family consists of multiple blueprint that use a common set of components to address specific use cases.  The May 30th 2019 Akraino R1 release includes the following validated blueprints in the Network Cloud family:

- Rover Blueprint
- Unicycle with OVS-DPDK Blueprint
- Unicycle with SR-IOV Blueprint

All blueprints are deployed using the Network Cloud's centralized Regional Controller.

Validation has been conducted in both ATT's and Ericsson's validation labs using either Dell 740XD and/or HP DL380 Gen10 hardware.

Other Network cloud family blueprints may be released in subsequent Akraino releases.

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