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OCP: Path to adoption

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Why?

Treat servers as light bulbs
Have a multi-vendor setup using the same(-ish) hardware
Fewer buggy value added features
Freedom to patch things
Challenges

- Datacenter
- BMC
- Bios
- Vendor
Datacenter

- How’s your dc been built?
- Can you receive a full built rack through the door?
- Power usage
BMC

- Integration
- Vendor specific tools
Bios

- How to automate bios configuration
- Vendor peculiarities
Vendors

● Know what you buy and from who you buy
Conclusion

- OCP is one of the shortest paths for light bulbs
- OpenBMC is required for vendor agnostic environments
- Read the specs compare vendors before commit
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