

# OpenSDNCore

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## OpenSDNCore



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- **Repository:**
- **License:**
- **Status:** Active

**Project Description:** A practical implementation of advanced SDN/NFV features based on an ETSI NFV MANO aligned Orchestrator integrated with OpenStack, ONF OpenFlow 1.4 aligned Switch and Controller extended to support telecom specific features.

### Further info:

OpenSDNCore is a practical implementation of advanced features based on the following specifications and functionalities:

- ETSI NFV MANO aligned Orchestrator integrated with OpenStack enabling the dynamic deployment and run-time management of virtual network functions
- ONF OpenFlow 1.4 aligned Switch and Controller extended to support telecom specific features
- A set of best practices virtual network functions and their afferent adaptors based on SDN components, Open5GCore and OpenIMSCore.



- Link scientific paper(s)
- Link whitepaper(s)
- Link video(s)
- Link presentation(s)
- Link further resources