OPEN BATON

THE EXTENSIBLE AND CUSTOMIZABLE NFV MANO FRAMEWORK
FOR ORCHESTRATING NETWORK SERVICES
FROM THE EDGE TO THE CLOUD
**OPEN BATON**

Open Baton represents a comprehensive NFV MANO platform for managing your Network Services on top of an heterogeneous multi-site NFV Infrastructure. It provides:

- An NFV Orchestrator exposing TOSCA APIs for managing Network Services
- A Dashboard and CLI as simple to use user tools
- A Generic VNF Manager (VNFM) and Juju VNFM for getting started immediately deploying your VNFs
- Support for executing Docker containers on Docker Swarm environments
- A Fault Management and an Autoscaling systems for runtime management
- A Network Slicing Engine for enforcing different QoS classes on the overlay virtual networks
- A set of SDKs in Java, Python and Go for building VNFMs and VIM Drivers
- It integrates natively with OpenStack and OPNFV as standard de-facto VIM implementations

Available on GitHub: [https://github.com/openbaton](https://github.com/openbaton)