NOC

NOC is the scalable, high-performance and open-source OSS system for ISP, service and content providers. Major features are:

- **Telecom-specific modules**
  - Network Inventory
  - IP Address Management
  - VLAN Management
  - Service Activation
  - Configuration Management
  - Fault Management
  - DNS Provisioning
  - Performance Management
  - Peering Management
  - Knowledge Base

- **Vendor-agnostic**
  - Over 50 supported vendors, from CPEs to core MPLS routers

- **Battle-proven**
  - Used by small and large companies worldwide

- **Leverages mature and proven open-source technologies**
  - Python
  - PostgreSQL
  - MongoDB
  - Django
  - ExtJS

- **Integration**
  - REST/JSON API
  - Python API

- **Established professional community**
  - DevTeam and Community

- **BSD License**