



## PROJECTS AND PRODUCTS

Network state	Testing, Compliance & Querying									Network Source of Truth		
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	FREEMIUM (LIMITED ...)	ENTERPRISE (CUSTO...)	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	
Network Discovery/Accuracy												
	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	FORWARD NETWORKS	netBrain	IP FABRIC	netos fabric	narrowIN	FULL OPEN SOURCE	netbox	INFRAHUB	nautebot
Monitoring & Alerting												
Telemetry and observability	FULL OPEN SOURCE	FULL OPEN SOURCE	icINGA	LibreNMS	FULL OPEN SOURCE	FULL OPEN SOURCE	ZABBIX	netos netops	FULL OPEN SOURCE	DATADOG	Stack	splunk> a CISCO company
	HYBRID (OPEN CORE...)	Grafana										kentik
Telemetry & Data Collection												
	FULL OPEN SOURCE	gNMIC Get / Set / Subscribe / Collect	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	P					
Automation Platforms and Management												
Automation Tooling	FULL OPEN SOURCE	AWX	Apache Airflow	FULL OPEN SOURCE	Workflow Orchestrator	FULL OPEN SOURCE	rConfig NETWORK MANAGEMENT	NSO	RedHat Ansible Automation Platform	gluware Intelligent Network Automation	zpe	ANSIBLE
	ENTERPRISE (CUSTO...)	BACKBOX	puppet	ENTERPRISE (CUSTO...)	Pliant an IBM Company	SOFTWARE AS A SER...	spacelift	Temporal	RUNDECK	inmanta	torero	SALT PROJECT
												Terraform
												Pulumi
ZTNA												
Security	FREE RESTRICTIVE S...											
Network virtualization platforms												
Labbing	FULL OPEN SOURCE	CONTAINERlab	FULL OPEN SOURCE	FULL OPEN SOURCE	EVE Emulated Virtual Environment	COMMERCIAL ONLY				nrx		
TACOS (Terraform Automation and Collaboration tools)												
Terraform Eco-System	FULL OPEN SOURCE	Terragrunt	pyghcl	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	SCALR	terramate	digger			
Software Libraries												
Python Eco-System	FULL OPEN SOURCE	NETMKO	EZ	pyeapi	FULL OPEN SOURCE	ttp	FULL OPEN SOURCE	DiffSync	NETCONF Diff	pyGNMI	FULL OPEN SOURCE	FULL OPEN SOURCE
	FULL OPEN SOURCE	PyangBind	Nokia	Hierarchical Configuration	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE
Golang Eco-System	FULL OPEN SOURCE	ScrapiGo	gNMIC Get / Set / Subscribe / Collect	ygot works with OPENCONFIG	netrasp						FULL OPEN SOURCE	
Reporting & Insights	FULL OPEN SOURCE	netos										