



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	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	FREEMIUM (LIMITED ...)	ENTERPRISE (CUSTO...)	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	
	CLOSED CORE (CLOS...)									FULL OPEN SOURCE			
	Network Discovery/Accuracy												
	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)					
	Monitoring & Alerting												
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	SOFTWARE AS A SER...	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)	SOFTWARE AS A SER...	
	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)											
	Telemetry & Data Collection												
	FULL OPEN SOURCE	Get / Set / Subscribe / Collect FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	SOFTWARE AS A SER...						
Automation Platforms and Management													
FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	COMMERCIAL WITH ...	Red Hat Ansible Automation Platform	gluware Intelligent Network Automation	zpe Intelligent Network Automation	itential Intelligent Network Automation	FULL OPEN SOURCE		
ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	SOFTWARE AS A SER...	SOFTWARE AS A SER...	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)	CLOSED CORE (CLOS...)	FULL OPEN SOURCE			
Continuous Configuration Automation (CCA)													
FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)									
ZTNA													
FREE RESTRICTIVE S...													
Labbing	Network virtualization platforms									Lab tools			
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	COMMERCIAL ONLY	FULL OPEN SOURCE							
TACOS (Terraform Automation and Collaboration tools)													
FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)						
Python Eco-System	Software Libraries									Network Programmability Frameworks			
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE		
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	Hierarchical Configuration	FULL OPEN SOURCE								
	FULL OPEN SOURCE	FULL OPEN SOURCE											
	FULL OPEN SOURCE	Get / Set / Subscribe / Collect FULL OPEN SOURCE	works with openconfig FULL OPEN SOURCE	FULL OPEN SOURCE									
	Software Libraries												
	FULL OPEN SOURCE	Get / Set / Subscribe / Collect FULL OPEN SOURCE	works with openconfig FULL OPEN SOURCE	FULL OPEN SOURCE									
	Network Programmability Frameworks												
	FULL OPEN SOURCE	FULL OPEN SOURCE											
	Business Intelligence												
FULL OPEN SOURCE	ENTERPRISE (CUSTO...)												