



# Application Delivery Automation

The AppViewX Platform helps Enterprise IT manage, automate and orchestrate application delivery services. Our Application Delivery Automation Solution provides an application-centric view into the state of the application delivery infrastructure running in multi-cloud environments. Application, network, and security engineers may self-service and initiate automation workflows that deliver compliance and true business agility.

## Low-level Solutions

### Orchestrating Application Delivery in Multi-Cloud Environments



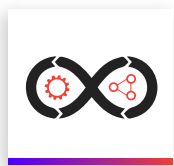
- Abstract hardware, software, open source, and cloud solutions from end-users requesting application delivery services
- Use business process to enforce how compliance is achieved in multi-cloud data centers.
- Orchestrate how GSLB, DNS, load-balancing, firewall, WAF, certificate, network, ITSM, and notification services are leveraged in the multi-cloud infrastructure
- Integrate industry-leading ITSM and notification services into automation workflows

### Application-Centric Monitoring, Troubleshooting, and Automation



- Give application and operation teams a topology view of the application delivery infrastructure
- Get better insights into application health, state, status, utilization and performance
- Troubleshoot application outages with views of the infrastructure delivering the application
- Give end-users the ability to self-service and launch automation from application-centric views

### Integrating Network Infrastructure with DevOps



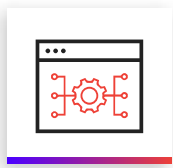
- Expose network infrastructure services to DevOps tools like Ansible, Terraform, Chef, and Puppet
- Build repeatable and compliant infrastructure with workflows that map to your business process
- Enable end-users to self-service and launch automation from application-centric views
- Automate the ticketing and governance of DevOps service requests with ITSM tools

## Optimizing Application Delivery Infrastructure



- Enforce how configuration and policy are introduced into the application delivery infrastructure
- Expose configuration and policy that is not being leveraged by the infrastructure
- Automate how unused resources are returned back to the application delivery infrastructure

## LBaaS and DNSaaS



- Enable common load-balancer and DNS service requests to be self-serviced by application and operation teams
- Enforce how load-balancing and DNS is instrumented into the Application Delivery infrastructure
- Minimize the operational expense of maintaining automation workflows when changing vendors or versions
- Abstract vendor or version changes from end-users requesting load-balancing and DNS services

## Application Delivery Traffic Control



- Give application teams control over how traffic is delivered to the application
- Prevent application traffic from overloading the data center or application servers
- Route a percentage of traffic to infrastructure before completely switching over
- Route and swing traffic between active and inactive environments

### About AppViewX

AppViewX is revolutionizing the way NetOps and SecOps teams deliver services to Enterprise IT. The AppViewX Platform is a modular, low-code software application that enables the automation and orchestration of network infrastructure using an intuitive, context-aware, visual workflow. It quickly and easily translates business requirements into automation workflows that improve agility, enforce compliance, eliminate errors, and reduce cost. AppViewX is headquartered in Seattle with offices in the U.S., U.K., and India. To know more, visit [www.appviewx.com](http://www.appviewx.com).

#### AppViewX Inc.,

500 Yale Avenue North, Suite 100, Seattle, WA 98109

✉ [info@appviewx.com](mailto:info@appviewx.com)

🌐 [www.appviewx.com](http://www.appviewx.com)

☎ +1 (206) 207-7541

☎ +44 (0) 203-514-2226