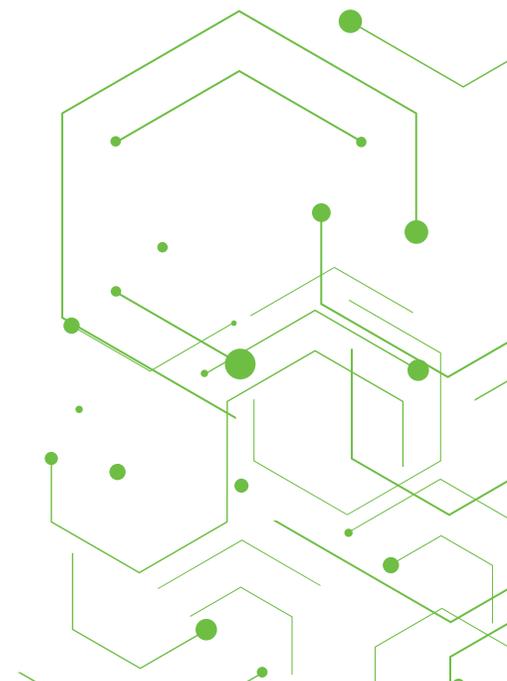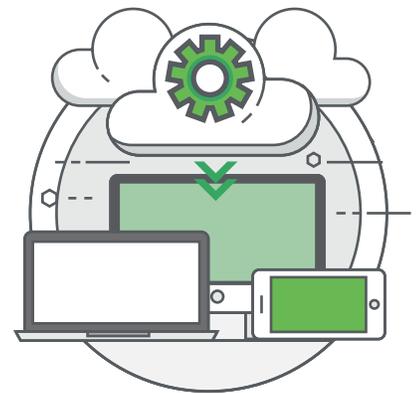# AppNeta +
AWS Outposts

AWS Outposts provides a hybrid cloud solution that combines the benefits of cloud computing with the requirements for on-premises workloads and local data processing for customers that require low latency, high bandwidth, and stable network performance between their local infrastructure, AWS Outpost, and their AWS Cloud presence. While AWS Outposts provides an excellent cloud infrastructure, it's performance hinges on the quality of local network connections, calling for visibility into these links to ensure applications are successfully delivered.
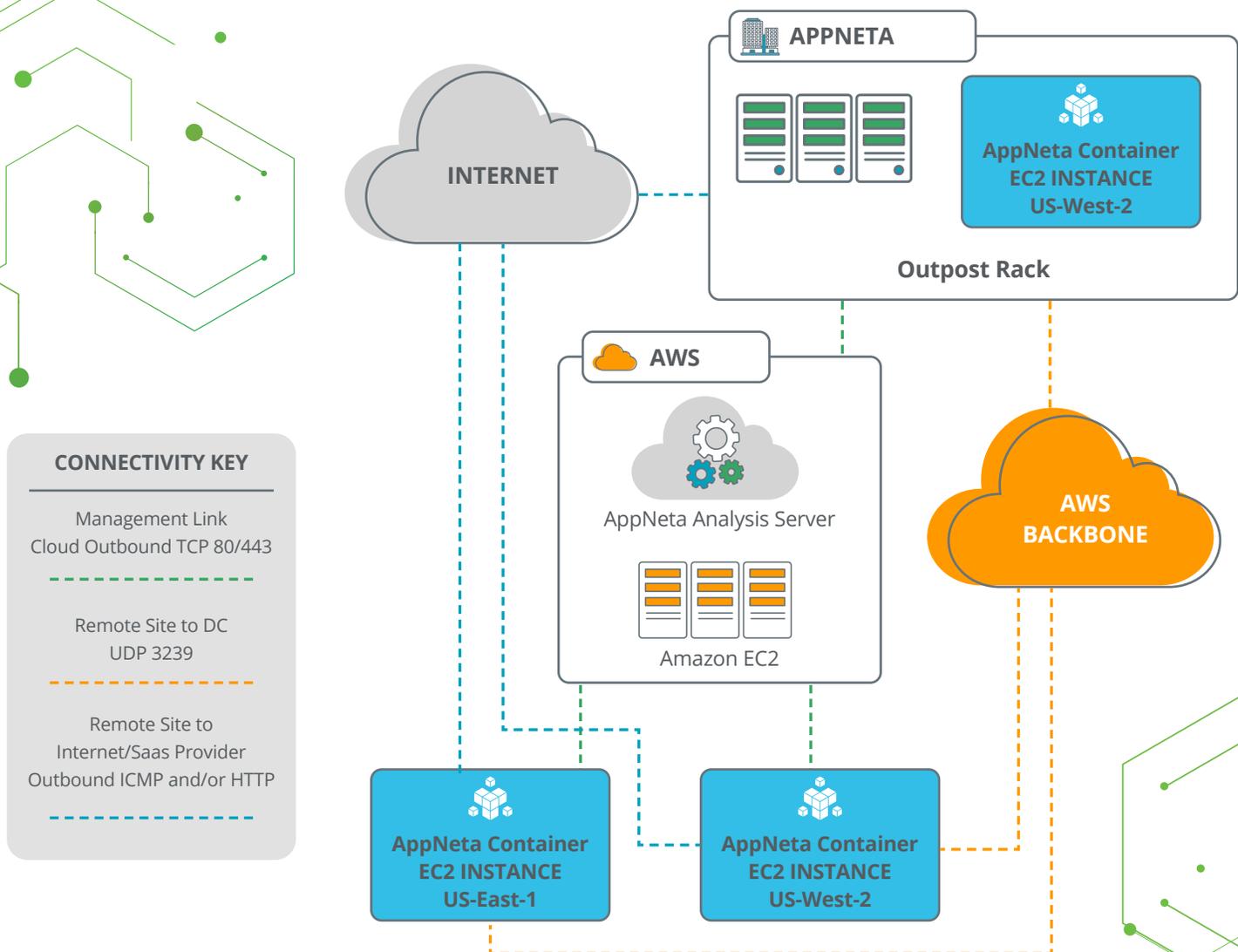
AWS Outposts + AppNeta

Using AppNeta Performance Manager alongside AWS Outposts, customers will benefit from end-to-end observability of network performance and end-user experience across highly critical WAN connections.

AppNeta Performance Manager is a cloud-based SaaS platform used to drive success of Internet, cloud, and SaaS transformation, as well as to enhance end-user experience. To achieve this, AppNeta provides flexible deployment options of Monitoring Points, which are used to measure end-to-end performance between critical network connections. This instrumentation can be delivered in many form factors; virtual machine, container, physical (provided by AppNeta), or software agent. For most applications using AWS Outposts, the container option is most suitable.

APPNETA

AppNeta Container
EC2 INSTANCE
US-West-2

Outpost Rack

INTERNET

AWS

AppNeta Analysis Server

Amazon EC2

AWS
BACKBONE

CONNECTIVITY KEY

Management Link
Cloud Outbound TCP 80/443

Remote Site to DC
UDP 3239

Remote Site to
Internet/Saas Provider
Outbound ICMP and/or HTTP

AppNeta Container
EC2 INSTANCE
US-East-1

AppNeta Container
EC2 INSTANCE
US-West-2

How to get help

Any deployment of AppNeta monitoring on AWS Outposts is wholly supported by AppNeta. This includes all monitoring for internal and 3rd-party network connections to AWS Outposts, AWS cloud instances, and your remote locations. AppNeta ensures visibility into network performance and all necessary metrics for you to take action if something goes wrong. AWS Outposts retains ownership of support for issues relating to the AWS Outpost service.

To find out more about how AppNeta can help or how to deploy AppNeta monitoring for AWS Outposts, **check out our installation guide.** ▶