## 128T 4.0.1 Release Notes

## **Issues Fixed**

- **I95-24556** Analytics log file now follows the same rotation scheme as the other log files on the system.
- **I95-24873** HTTP CONNECT method dropped when adaptive-encryption is enabled.
- 195-25203 ZScaler plugin could cause a system fault when configured for HA.
- 195-25205 PPPoE configured interfaces may cause the system to take longer than 5 minutes to start.
- **I95-25235** Race condition between monitoring scripts managing T1 interfaces could cause the link to be in the down state.
- I95-25241 When logs are at DEBUG level, extensive interface flapping can cause a system fault.
- I95-25242 Race condition with applying kernel routes could produce a FIB with the incorrect route
- **I95-25283** Receiving a packet without metadata for an established session can cause a system fault, which can happen during upgrades or path flaps.
- I95-25292 For 128T network-interfaces with link mtu smaller than configured value, Path MTU discovery results in "Path MTU: unavailable"
- I95-25327 shared-phys-address incorrectly checks against entire authority instead of the router.
- 195-25333 Race condition in security key distribution can cause encryption failures.
- I95-25346 Top sessions table does not update time correctly when graph is clicked.
- **I95-25352** Peering connection statistics displaying no data on topology page.
- **I95-25353** HA nodes of a Router that do not have their time synchronized will be unable to synchronize time series data.
- **I95-25356** Device and network Interface graphs are rendering as having no data when data is traversing links.
- **I95-25425** DHCP relay service defined as /32 causes traffic to be black-holed.
- **I95-25454** Forwarding interfaces are not able to come up when deployed in AWS.
- **I95-25527** Kernel route with next hops cannot resolve BGP route when there is also a kernel blackhole route.
- **I95-25535** Malformed packets can lead to a system fault due to misclassification.
- **I95-25575** 128T peers are unable to establish a connection when deployed in AWS.
- 195-25579 DHCP HA interface unable to renew lease on newly active link when link down occurs.
- **I95-25739** Reverse path traffic could be dropped for BGP over SVR traffic when going over an internode link.
- **I95-25748** Asymmetric routing may occur if static/kernel routes are configured as the appropriate cost is not being applied to those routes.
- **I95-25813** When utilizing the Conductor as a proxy for upgrades, a Router upgrade to 4.0.0 could fail if no connection to the Internet is available.