

R1

All L2 IS

R2

isis_mpls_te.pcapng

IS-IS L2 LSP

Hostname	R1
IPv4 prefix	10.0.0.1
IPv4 prefix	10.1.2.0

Frame 1 |
2020-05-04T12:27:25.532197Z

IS-IS L2 LSP

Traffic Engineering Router ID	10.0.0.2
Hostname	R2
IS neighbor ID	0000.0000.0005.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0003.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0006.00
Maximum link bandwidth	10.00 Mbps
IPv4 prefix	10.0.0.2
IPv4 prefix	10.2.5.0
IPv4 prefix	10.1.2.0
IPv4 prefix	10.2.3.0
IPv4 prefix	10.2.6.0

Frame 2 |
2020-05-04T12:27:25.53308Z

IS-IS L2 CSNP

LSP Sequence Number	0x00000004
LSP-ID	0000.0000.0001.00-00
LSP Sequence Number	0x00000006
LSP-ID	0000.0000.0002.00-00
LSP Sequence Number	0x00000004
LSP-ID	0000.0000.0003.00-00
LSP Sequence Number	0x00000006
LSP-ID	0000.0000.0004.00-00
LSP Sequence Number	0x00000004
LSP-ID	0000.0000.0005.00-00
LSP Sequence Number	0x00000005
LSP-ID	0000.0000.0006.00-00
LSP Sequence Number	0x00000003
LSP-ID	0000.0000.0007.00-00
LSP Sequence Number	0x00000003...
	3 more

Frame 3 |
2020-05-04T12:27:26.038846Z

IS-IS L2 CSNP

LSP Sequence Number	0x00000004
LSP-ID	0000.0000.0001.00-00
LSP Sequence Number	0x00000005
LSP-ID	0000.0000.0002.00-00

Frame 4 |
2020-05-04T12:27:26.039043Z

IS-IS L2 PSNP

IS-IS L2 PSNP

Frame 5 |
2020-05-04T12:27:26.538648Z

Frame 6 |
2020-05-04T12:27:26.539Z

IS-IS L2 LSP

Traffic Engineering Router ID	10.0.0.2
Hostname	R2
IS neighbor ID	0000.0000.0005.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0003.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0006.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0001.00
Maximum link bandwidth	10.00 Mbps
IPv4 prefix	10.0.0.2
IPv4 prefix	10.2.5.0
IPv4 prefix	10.1.2.0
IPv4 prefix	10.2.3.0
IPv4 prefix	10.2.6.0

Frame 7 |
2020-05-04T12:27:26.548489Z

R1

All L2 IS

R2

IS-IS L2 LSP

Traffic Engineering Router ID	10.0.0.3
Hostname	R3
IS neighbor ID	0000.0000.0005.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0002.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0004.00
Maximum link bandwidth	10.00 Mbps
IPv4 prefix	10.0.0.3
IPv4 prefix	10.3.5.0
IPv4 prefix	10.2.3.0
IPv4 prefix	10.3.4.0

Frame 8 |
2020-05-04T12:27:26.586934Z

IS-IS L2 LSP

Traffic Engineering Router ID	10.0.0.4
Hostname	R4
IS neighbor ID	0000.0000.0006.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0003.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0008.01
Maximum link bandwidth	10.00 Mbps
IPv4 prefix	10.0.0.4
IPv4 prefix	10.4.6.0
IPv4 prefix	10.4.7.0
IPv4 prefix	10.3.4.0

Frame 9 |
2020-05-04T12:27:26.625751Z

IS-IS L2 LSP

Traffic Engineering Router ID	10.0.0.5
Hostname	R5
IS neighbor ID	0000.0000.0002.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0003.00
Maximum link bandwidth	10.00 Mbps
IPv4 prefix	10.0.0.5
IPv4 prefix	10.2.5.0
IPv4 prefix	10.3.5.0

Frame 10 |
2020-05-04T12:27:26.662785Z

IS-IS L2 LSP

Traffic Engineering Router ID	10.0.0.6
Hostname	R6
IS neighbor ID	0000.0000.0004.00
Maximum link bandwidth	10.00 Mbps
IS neighbor ID	0000.0000.0002.00
Maximum link bandwidth	10.00 Mbps
IPv4 prefix	10.0.0.6
IPv4 prefix	10.4.6.0
IPv4 prefix	10.2.6.0

Frame 11 |
2020-05-04T12:27:26.701213Z

IS-IS L2 LSP

Traffic Engineering Router ID	10.0.0.7
Hostname	R7
IS neighbor ID	0000.0000.0008.01
Maximum link bandwidth	10.00 Mbps
IPv4 prefix	10.0.0.7
IPv4 prefix	10.4.7.0

Frame 12 |
2020-05-04T12:27:26.742132Z

IS-IS L2 LSP

Traffic Engineering Router ID	10.0.0.8
Hostname	R8
IS neighbor ID	0000.0000.0008.01
Maximum link bandwidth	10.00 Mbps
IPv4 prefix	10.0.0.8
IPv4 prefix	10.4.7.0

Frame 13 |
2020-05-04T12:27:26.782959Z

 R1

 All L2 IS

 R2

 IS-IS L2 LSP

IS neighbor ID	0000.0000.0008.00
IS neighbor ID	0000.0000.0004.00
IS neighbor ID	0000.0000.0007.00




Frame 14 |
2020-05-04T12:27:26.816538Z

 IS-IS L2 PSNP

Frame 15 |
2020-05-04T12:27:27.548539Z

 IS-IS L2 LSP

Frame 16 |
2020-05-04T12:27:29.597044Z

Traffic Engineering Router ID	10.0.0.1
 Hostname	R1
IS neighbor ID	0000.0000.0002.00
Maximum link bandwidth	10.00 Mbps
 IPv4 prefix	10.0.0.1
 IPv4 prefix	10.1.2.0

 IS-IS L2 PSNP

Frame 17 |
2020-05-04T12:27:30.606972Z