

R3 (P)

R2 (P)

mldp\_datamdt\_p2mp.pcapng

LDP Label Mapping Message

LSR ID	10.0.0.3
FEC Element Type	P2MP (6)
FEC Element Length	4
Root Node Address	10.0.0.2
Label	3009

LDP Label Mapping – advertises a local label binding for a FEC (prefix) to the peer; downstream LSR assigns labels and propagates upstream to build the LSP hop by hop