Changes since Rev00

• In order to provide better granularity for per flow DF election, we are adding one additional DF to type to existing per flow DF.

• Existing per-flow DF type (0x04):
  • If DF election procedure is operating in (S,G) mode, depending on IGMP join state it MUST use (S,G) and (*,G) mode.

• New per-flow DF type (0x05):
  • If DF election procedure is operating in (*,G) mode, irrespective of IGMP join state ((S,G) or (*,G)) it MUST operate in (*,G) mode.
  • This option gives flexibility of enforcing QOS policy per group.
Running Code

• It has been implemented in IOS-XR.
Next Step

• We think document is ready for WG adoption.
• Requesting WG Adoption call.