# MSRP Redundant Stream Reservation Proposal

Contributed by Philippe Klein, PhD Aug 2013



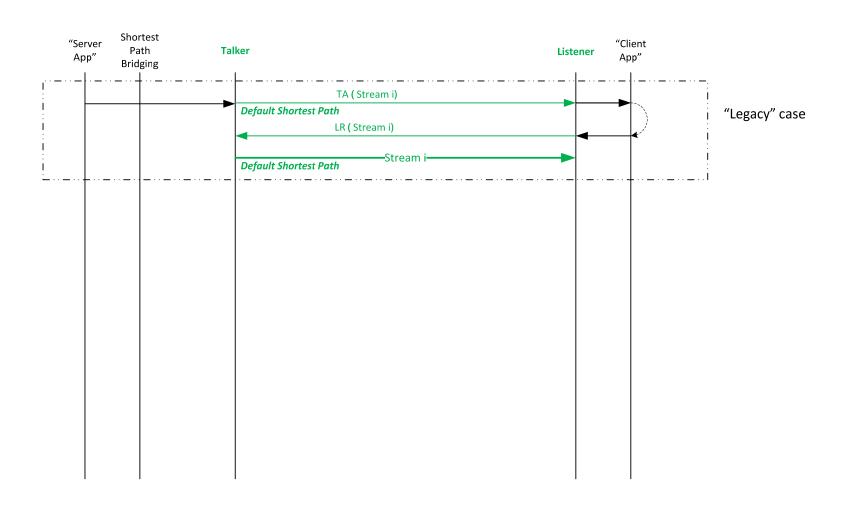
### **Proposal Aims**



- Keep a clear separation between reservation and path selection
- Minimize the modifications to the current MSRP reservation protocol
- Rely on SPB to select best and constrained the stream paths
- Leave the redundancy scheme and characteristics a listener choice

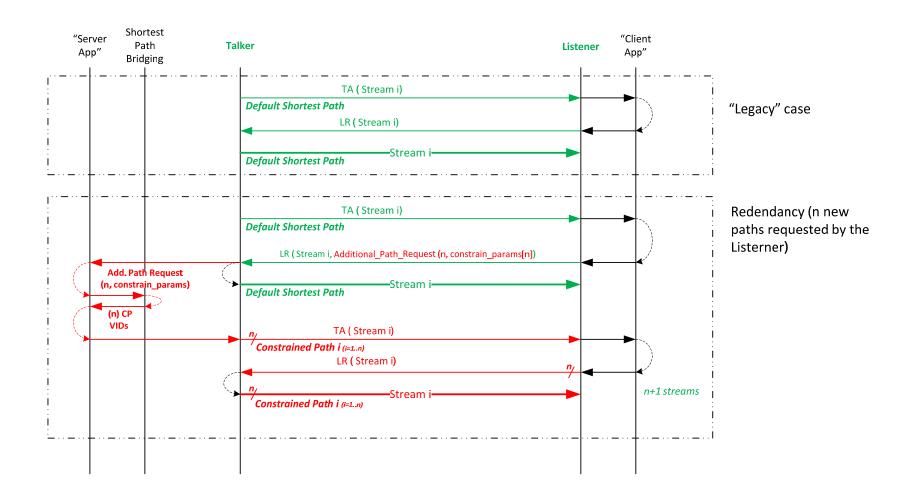
# MSRP - "Legacy" scenario





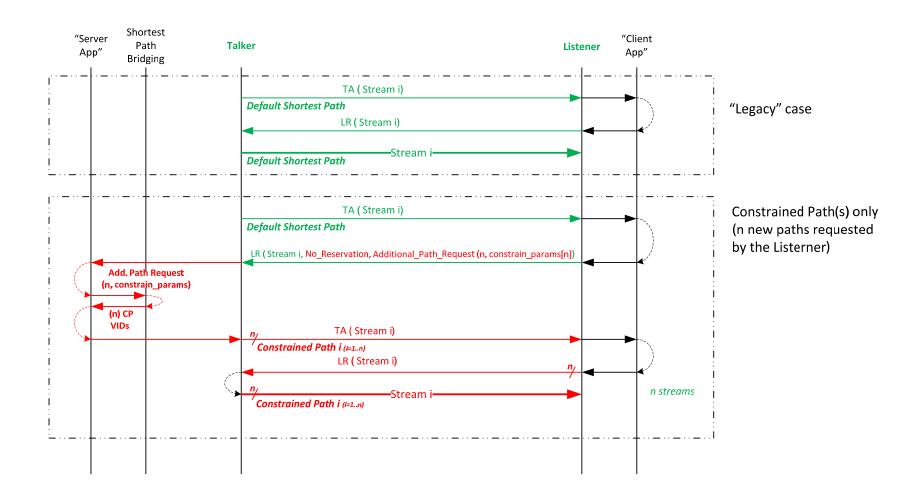
#### **MSRP 1+n Redundant Streams**





## MSRP – n Constrained Streams only









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