

NSH context header allocation for Mobility

draft-napper-sfc-nsh-broadband-allocation-02

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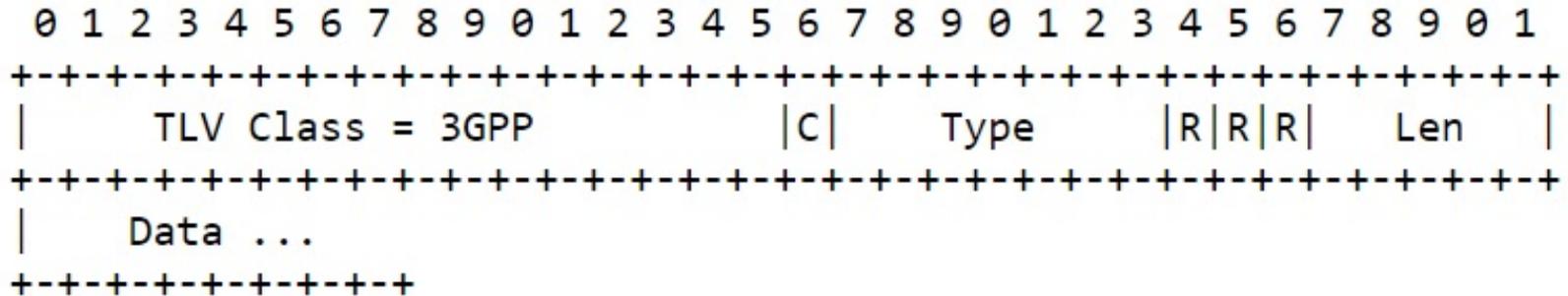
Background

- Network Service Header (NSH) allows for carrying metadata in both fixed and variable formats
- This draft defines a reference model for allocating meta-data for use in broadband use cases – both Mobile and Fixed

Updates

- Specified broadband allocation for NSH MD-Type 2 the variable format
- Added variable for TLV for 3GPP so that mobile cases can be better addressed in 3GPP SDO.
- Added new Co-Author

3GPP TLV allocation



- Variable length 3GPP TLV
 - TLV class 3GPP
 - R reserved
 - Type to be defined by 3GPP as per use case
 - Type 1 is reserved and has semantic of 4 context headers of fixed format
 - Len Length of the data for defined type
 - Data carry the variable meta-data

Next Steps

- Authors would like to request the draft be adopted as the working group document

Questions ?