Forces InterFE LFB
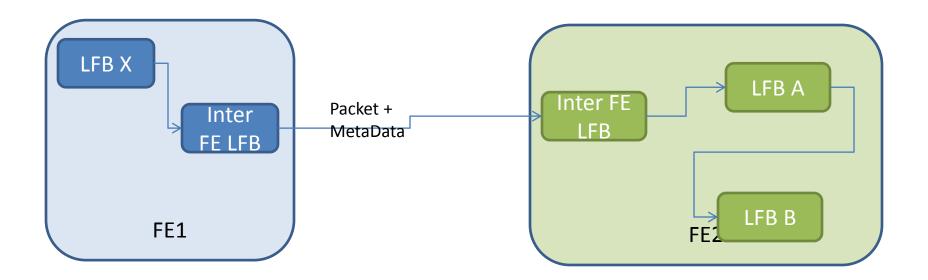
Presented by DJ

InterFE LFB

InterFE LFB – Modifications from last draft

- Variations to the existing draft
  - Use of a new Fixed FoRCES header with introduction of the following:
    - Fragmentation
    - NEID
    - New FoRCES MessageType
  - IANA Defined Ethertype
  - FEObjectLFB Neighbor table to include MAC addresses

InterFELFB Header Transport Mapping

- InterFELFB – Header mapping should be defined for the following transports:
  - Direct Ethernet
  - VXLAN
  - GRE
  - NV03

InterFELFB – Proposal for DirectEther Transport Mapping

- Destination MAC is mapped to MAC resolved from the FEObject LFB Neighbor Table

- Source MAC is mapped to Source MAC of the sending FE neighbor mapped port

- Ethertype is defined as InterFELFB Ethertype as defined by IANA

- NEID, Fragmentation Information and Flags will be transmitted as TLVs in the payload