Intialize groups to have at least 1 CLDFB slot per group creating G total groups
Loop from g=0 to g=G-2:
Compute the cost of merging group g and g + 1
Find minmum merge cost
Is the minmum merge cost less than threshold?
NO
Terminate Algorithm
YES
Merge the 2 adjacent groups associated with minimum merge cost and reduce total number of groups
(G= G-1)
YES
Is the number of groups remaining greater than 1 (G>1)?
NO
Terminate Algorithm