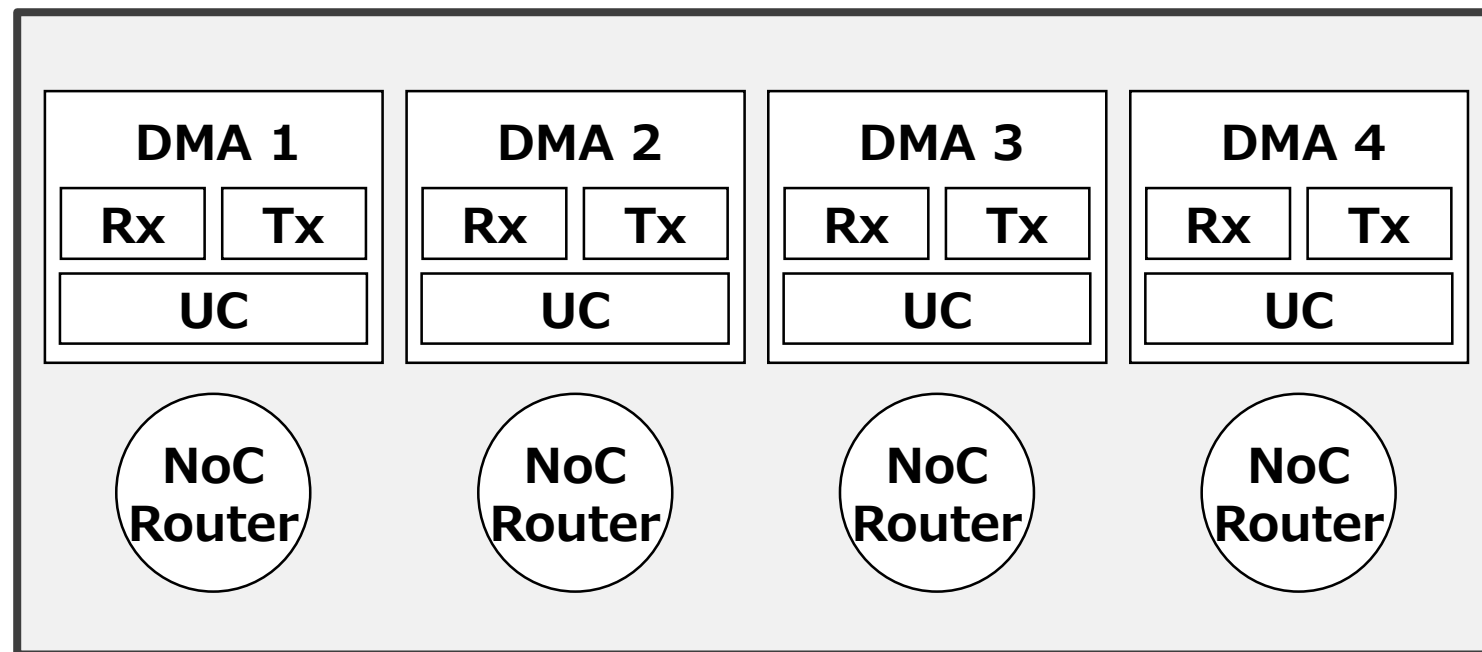
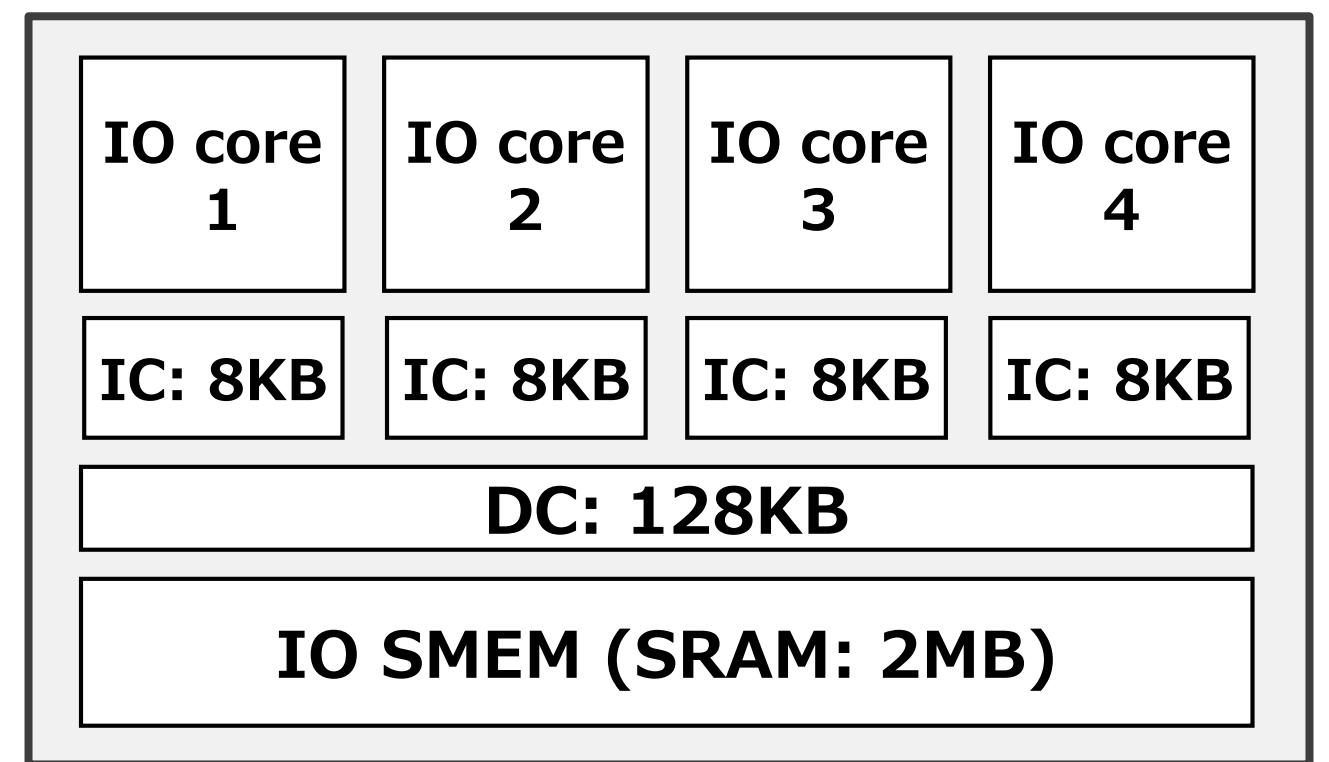


IC: Instruction Cache  
DC: Data Cache  
PE: Processing Element

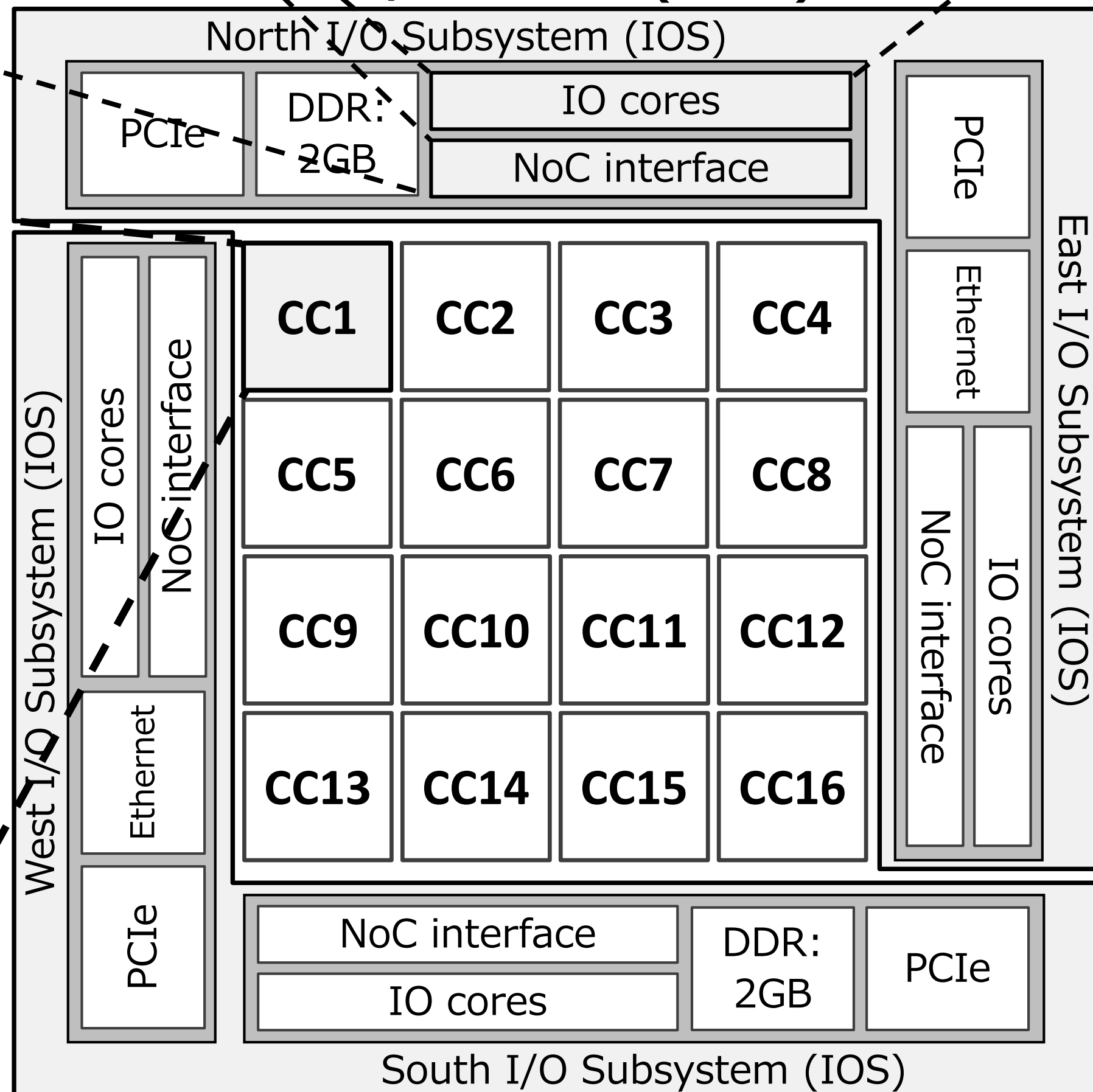
## NoC Interface



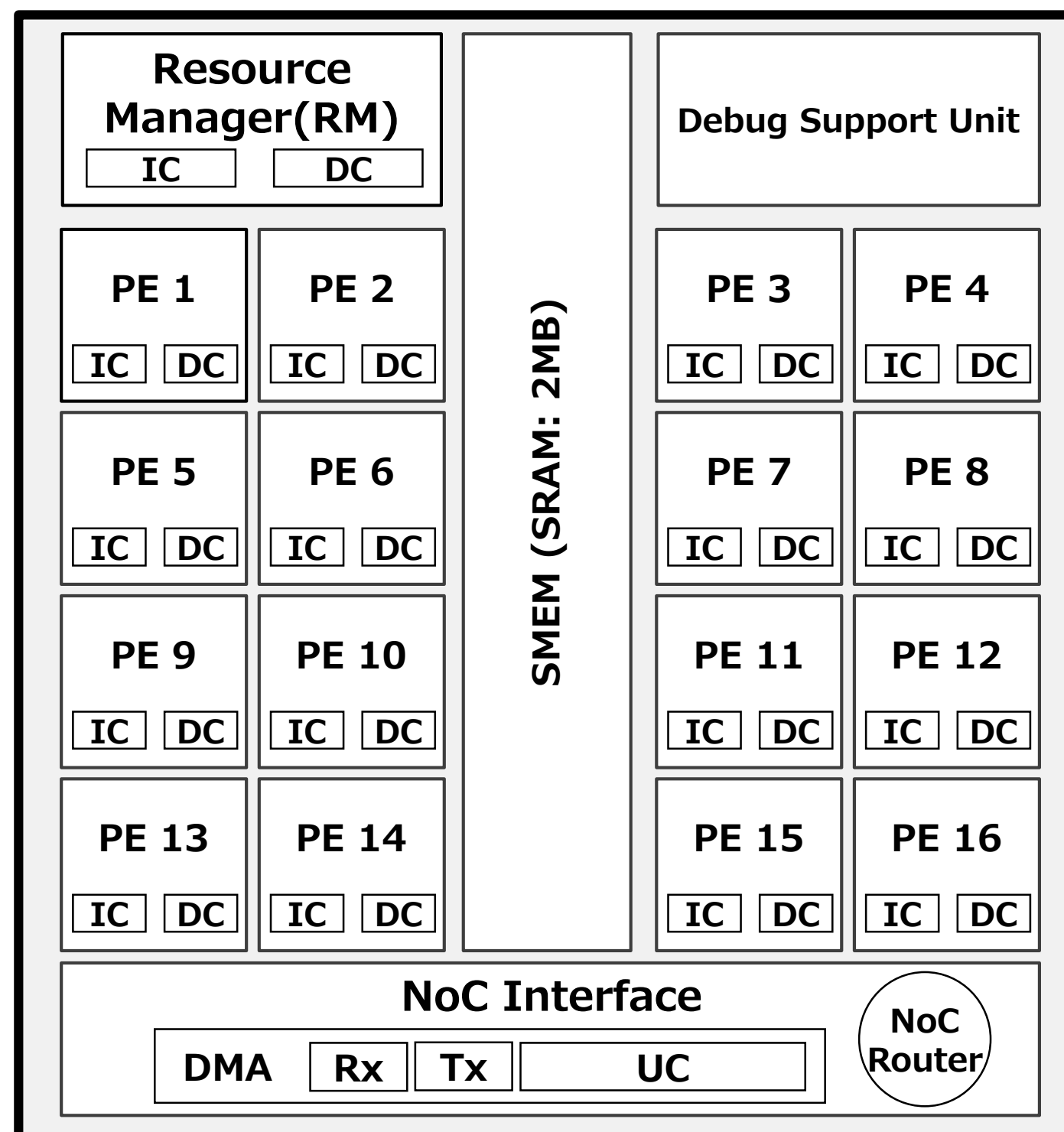
## IO cores



## I/O Cluster (IOC0)



## Compute Cluster (CC)



## I/O Cluster (IOC1)