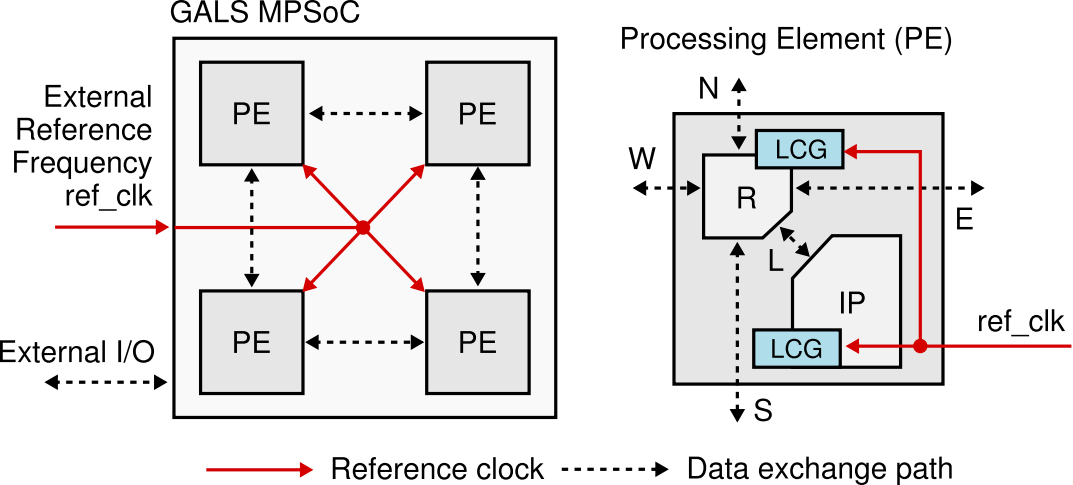
GALS MPSoC
External
Reference
Frequency
ref_clk
External I/O
PE
PE
PE
PE
Processing Element (PE)
N
W
E
S
LCG
R
L
IP
LCG
ref_clk
Reference clock
Data exchange path