HBM Channel

Edge List (E)

Frontier (F)

Parent (P)

Vertex List (V)

Cache Line

Work Item

Last Level Cache

$-Bank

$-Bank

$-Bank

LLC

$-Bank

Mesh Network

Core (0,0)

F

P

V

Core (1,0)

F

P

V

Core (2,0)

F

P

V

Core (x-1,0)