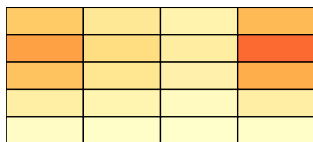
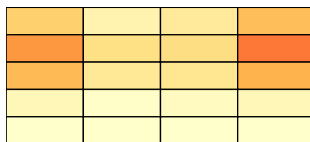


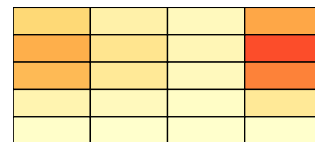
overall



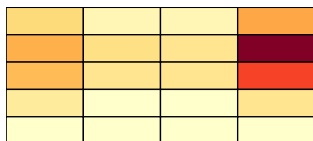
Europe:France



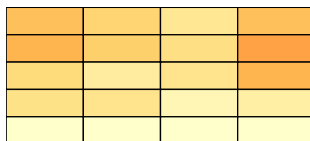
Europe:Germany



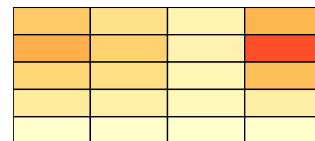
Europe:Italy



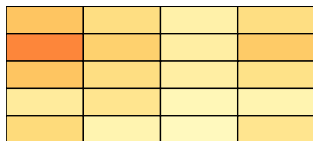
Europe:UK



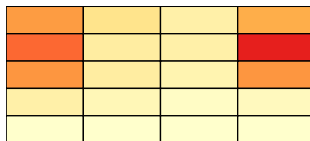
Europe:others



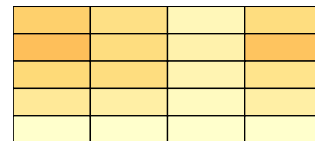
Japan



Russia



USA



Q12\*:MPI Implementation

MPICH	0	1.1	2.1	3.2
OMPI	4.2	5.3	6.3	7.4
Intel	8.4	9.5	11	12
MVA	13	14	15	16
Fujitsu	17	18	19	20

Framework

PGAS

DSL

No investigation

Q24\*:Alternatives