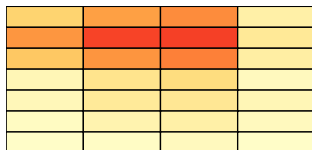
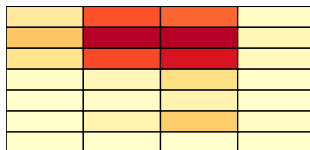


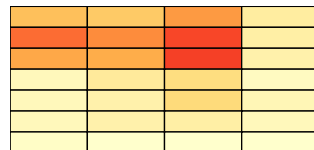
overall



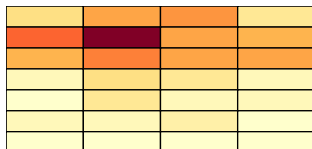
Europe:France



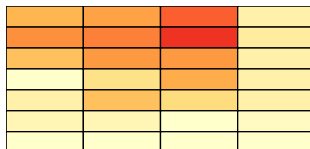
Europe:Germany



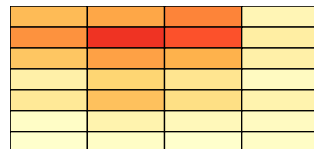
Europe:Italy



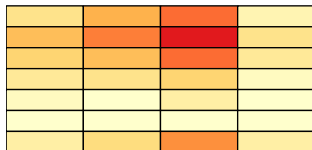
Europe:UK



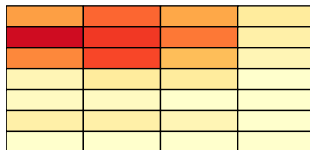
Europe:others



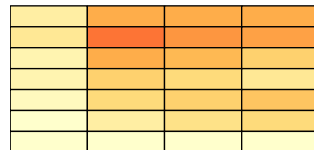
Japan



Russia



USA



Q12\*:MPI Implementation

Q12* Implementation	0	0.51	1	1.5
MPICH	0	0.51	1	1.5
OMPI	2.1	2.6	3.1	3.6
Intel	4.1	4.6	5.1	5.7
MVA	6.2	6.7	7.2	7.7
Cray	8.2	8.7	9.3	9.8
IBM	10	11	11	12
Fujitsu	12	13	13	14

3

4

5

High

Q3:MPI Skill