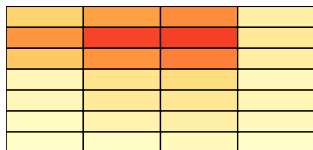
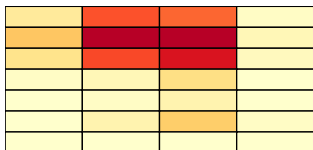


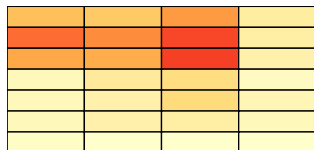
overall



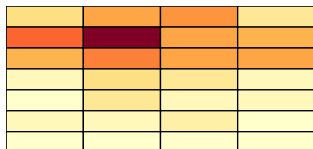
Europe:France



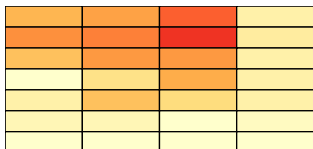
Europe:Germany



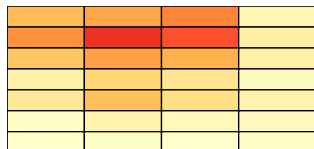
Europe:Italy



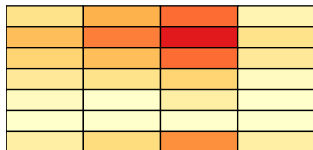
Europe:UK



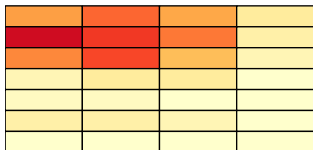
Europe:others



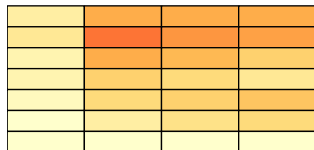
Japan



Russia



USA



Q12*:MPI Implementation

Q12* Implementation	3	4	5	High
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

Q3:MPI Skill