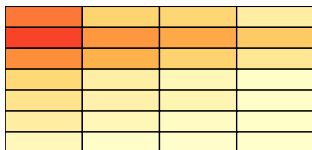
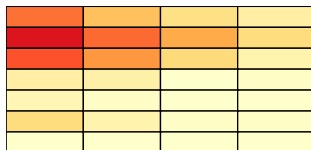


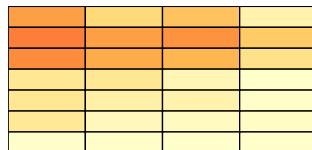
overall



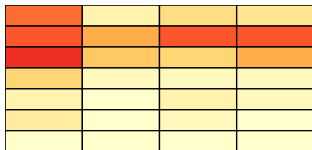
Europe:France



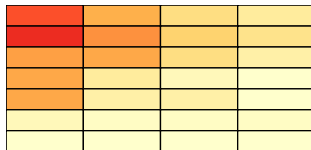
Europe:Germany



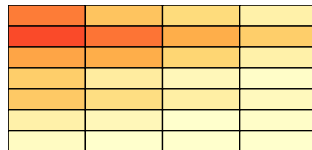
Europe:Italy



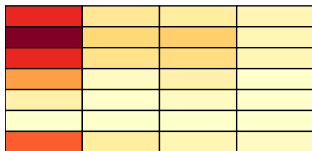
Europe:UK



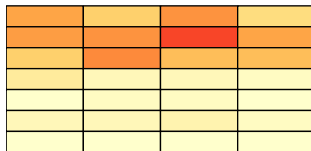
Europe:others



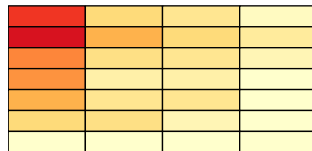
Japan



Russia



USA



Q12*MPI Implementation

MPICH
OMPI
Intel
MVA
Cray
IBM
Fujitsu

MPICH	0	0.62	1.2	1.9
OMPI	2.5	3.1	3.7	4.3
Intel	5	5.6	6.2	6.8
MVA	7.5	8.1	8.7	9.3
Cray	9.9	11	11	12
IBM	12	13	14	14
Fujitsu	15	16	16	17

>10

5-10

2-5

<2

Q6:MPI Experience