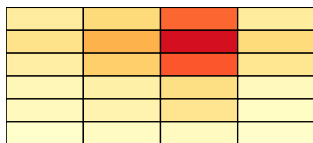
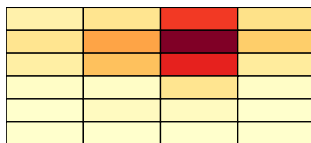


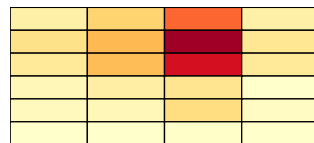
overall



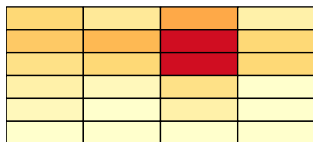
Europe:France



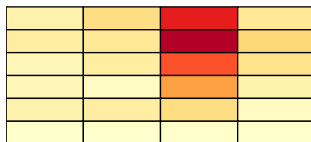
Europe:Germany



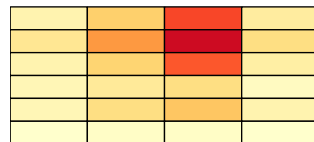
Europe:Italy



Europe:UK



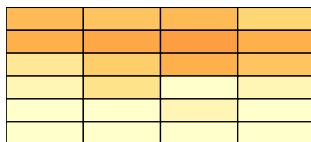
Europe:others



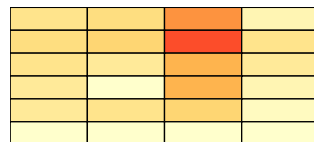
Japan



Russia



USA



Q12\*:MPI Implementation

MPICH	0	0.65	1.3	1.9
OMPI	2.6	3.2	3.9	4.5
Intel	5.2	5.8	6.5	7.1
MVA	7.8	8.4	9.1	9.7
Cray	10	11	12	12
Fujitsu	13	14	14	15

Well-tuned

Hard to rewrite

No resource

No idea to tune

Q23:Room for tuning