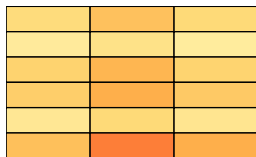
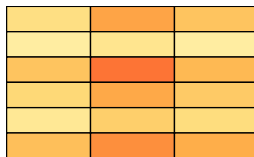


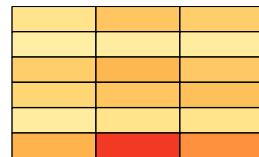
overall



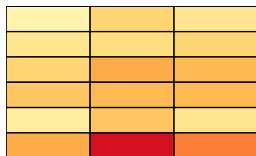
Europe:France



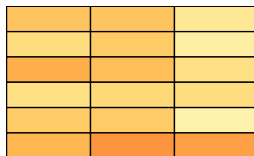
Europe:Germany



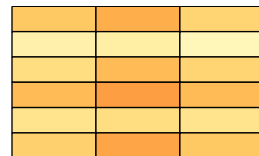
Europe:Italy



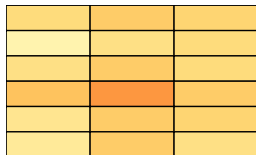
Europe:UK



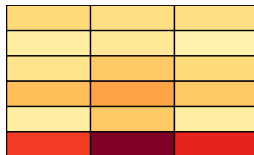
Europe:others



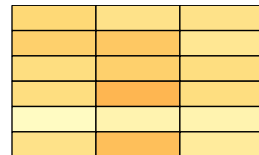
Japan



Russia



USA



Q26*:Missing Semantics

Latency hiding	0	0.78	1.6
End-points	2.3	3.1	3.9
Resilience	4.7	5.4	6.2
Additional opt	7	7.8	8.5
Another API	9.3	10	11
MPI provides all	12	12	13
	MPICH	OMPI	Intel

Q12*:MPI Implementation