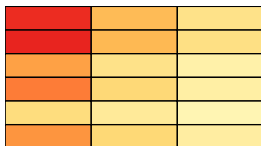
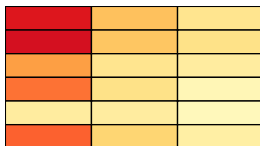


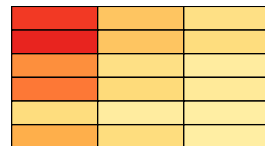
overall



Europe:France



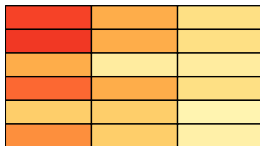
Europe:Germany



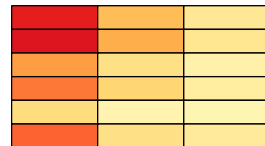
Europe:Italy



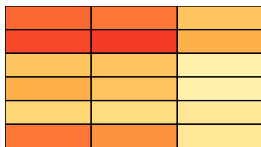
Europe:UK



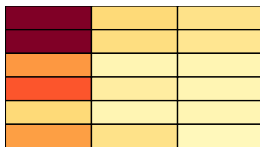
Europe:others



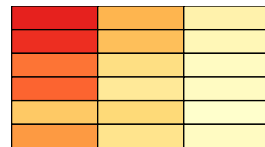
Japan



Russia



USA



Q17\*:MPI Aspects

Point-to-point  
Collectives  
Communicator  
Datatypes  
One-sided  
w/ OMP

0	0.62	1.2
1.9	2.5	3.1
3.7	4.3	5
5.6	6.2	6.8
7.4	8.1	8.7
9.3	9.9	11

No obstacles

Too many routines

Complicated

Q19\*:MPI Obstacles