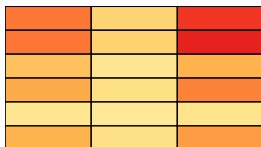
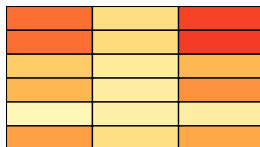


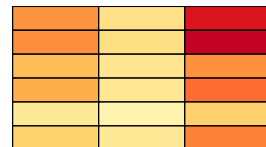
overall



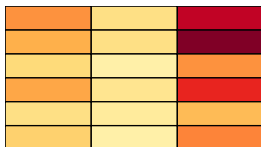
Europe:France



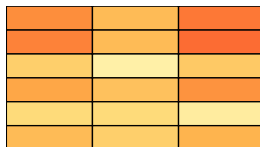
Europe:Germany



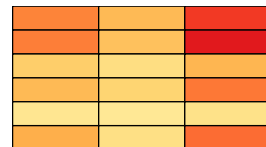
Europe:Italy



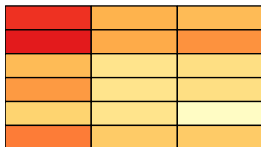
Europe:UK



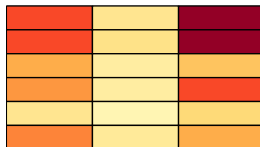
Europe:others



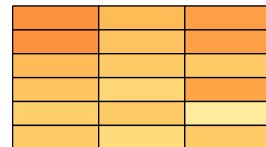
Japan



Russia



USA



Q17\*:MPI Aspects

Point-to-pint  
Collectives  
Communicator  
Datatypes  
One-sided  
with OpenMP

0	0.65	1.3
1.9	2.6	3.2
3.9	4.5	5.2
5.8	6.5	7.1
7.8	8.4	9.1
9.7	10	11

Framework

PGAS

No investigation

Q24\*:Alternatives