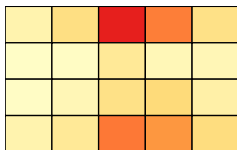
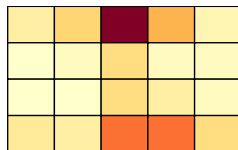


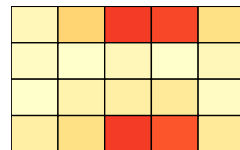
overall



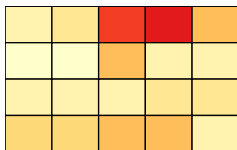
Europe:France



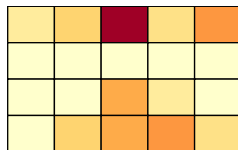
Europe:Germany



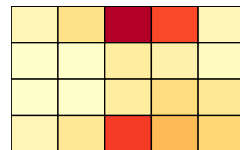
Europe:Italy



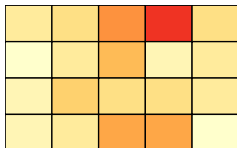
Europe:UK



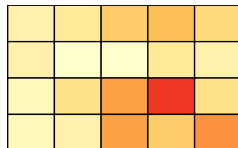
Europe:others



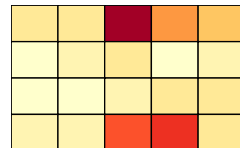
Japan



Russia



USA



Q21:Packing MPI calls

| | | | | | |
|--------------------|-----|-----|-----|-----|-----|
| Yes | 0 | 1.1 | 2.3 | 3.4 | 4.5 |
| Yes, but no reason | 5.7 | 6.8 | 7.9 | 9.1 | 10 |
| No, too small | 11 | 12 | 14 | 15 | 16 |
| No, scattered | 17 | 18 | 19 | 20 | 22 |

Portability 2 3 4 Performance

Q29:Performance and Portability