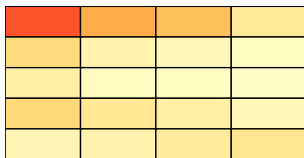
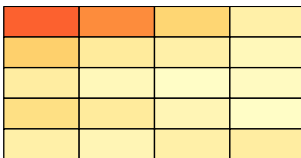


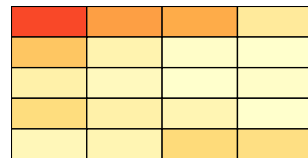
overall



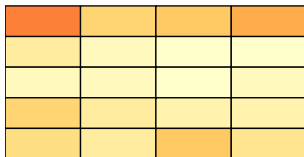
Europe:France



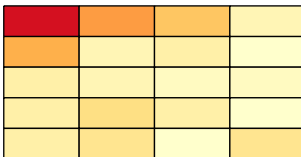
Europe:Germany



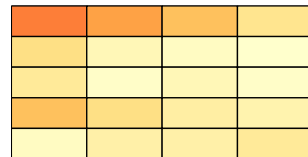
Europe:Italy



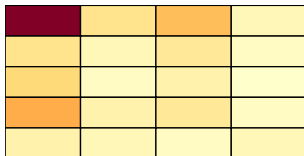
Europe:UK



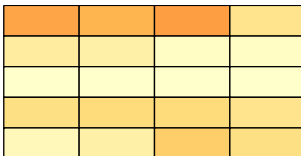
Europe:others



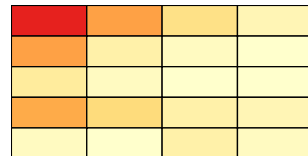
Japan



Russia



USA



| Q22*:MPI+X | OMP     | 0   | 1.5  | 3   | 4.5 |
|------------|---------|-----|------|-----|-----|
|            | Pthread | 5.9 | 7.4  | 8.9 | 10  |
|            | OACC    | 12  | 13   | 15  | 16  |
|            | CUDA    | 18  | 19   | 21  | 22  |
|            | No      | 24  | 25   | 27  | 28  |
|            |         | >10 | 5-10 | 2-5 | <2  |

Q6:MPI Experience