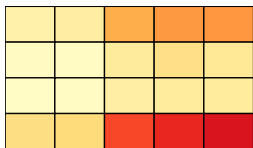
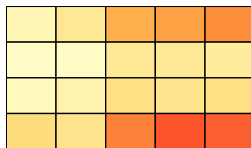


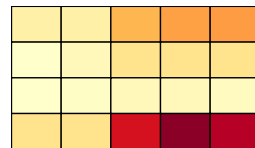
overall



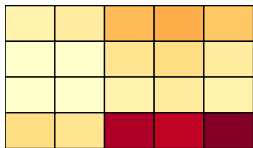
Europe:France



Europe:Germany



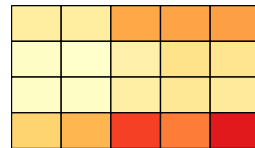
Europe:Italy



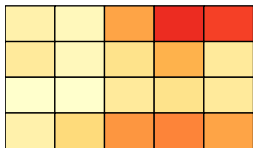
Europe:UK



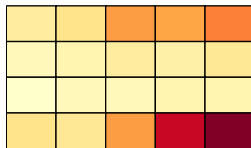
Europe:others



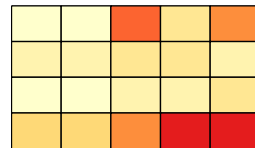
Japan



Russia



USA



Q24*: Alternatives

| | | | | | |
|------------------|-----|------|-----|-----|-----|
| Framework | 0 | 0.75 | 1.5 | 2.3 | 3 |
| PGAS | 3.8 | 4.5 | 5.3 | 6 | 6.8 |
| DSL | 7.5 | 8.3 | 9 | 9.8 | 11 |
| No investigation | 11 | 12 | 13 | 14 | 14 |

Comm Ops

One-sided

Dynamic process

Persistent

PMPI

Q16*: Unknown MPI Features