

| REG | PM _{2.5} FASST ($\mu\text{g m}^{-3}$) | PM _{2.5} TM5 ($\mu\text{g m}^{-3}$) | NMB | MB ($\mu\text{g m}^{-3}$) | R^2 |
|--------------------------|--|--|-------|--------------------------------|-------|
| FLE2030 | | | | | |
| EUR | 9.2 | 8.7 | 6 % | 0.56 | 0.94 |
| NAM | 4.7 | 4.2 | 11 % | 0.47 | 0.95 |
| EAS | 30.2 | 27.5 | 10 % | 2.75 | 0.93 |
| SAS + SEA | 26.4 | 26.8 | -2 % | -0.42 | 0.84 |
| RUS | 5.8 | 5.7 | 1 % | 0.07 | 0.91 |
| SAM | 5.0 | 4.9 | 1 % | 0.07 | 0.77 |
| MEA | 8.9 | 9.2 | -3 % | -0.23 | 0.88 |
| AFR | 8.5 | 9.4 | -10 % | -0.90 | 0.77 |
| MIT2030 | | | | | |
| EUR | 4.0 | 2.1 | 86 % | 1.84 | 0.83 |
| NAM | 2.8 | 2.2 | 28 % | 0.63 | 0.78 |
| EAS | 10.1 | 8.5 | 19 % | 1.58 | 0.94 |
| SAS + SEA | 8.8 | 7.1 | 24 % | 1.72 | 0.73 |
| RUS | 2.6 | 2.1 | 24 % | 0.51 | 0.85 |
| SAM | 4.4 | 4.3 | 1 % | 0.04 | 0.74 |
| MEA | 3.6 | 3.2 | 11 % | 0.36 | 0.74 |
| AFR | 4.9 | 4.7 | 5 % | 0.21 | 0.93 |
| FLE2030 – MIT2030 | | | | | |
| EUR | 5.3 | 6.6 | -20 % | -1.28 | 0.97 |
| NAM | 1.8 | 2.0 | -8 % | -0.16 | 0.93 |
| EAS | 20.1 | 18.9 | 6 % | 1.17 | 0.93 |
| SAS + SEA | 17.6 | 19.7 | -11 % | -2.14 | 0.85 |
| RUS | 3.2 | 3.6 | -12 % | -0.44 | 0.85 |
| SAM | 0.6 | 0.6 | 6 % | 0.03 | 0.13 |
| MEA | 5.4 | 6.0 | -10 % | -0.59 | 0.77 |
| AFR | 3.6 | 4.8 | -23 % | -1.11 | 0.47 |