

Table 1: Baseline estimate, SO2 emission reduction, policy mandate, individual sector Raw Chemical Materials

| | Dependent variable: SO2 emission | | | | | |
|--------------------------------------------------------------------------|----------------------------------|-------------------|-------------------|--------------------|---------------------|---------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) |
| working capital _{cit} | 0.058 (0.088) | | | | | |
| current ratio _{cit} | | 0.110 (0.177) | | | | |
| cash assets _{cit} | | | -1.594 (1.385) | | | |
| liabilities assets _{cit} | | | | -1.137* (0.673) | | |
| return on asset _{cit} | | | | | 0.133** (0.063) | |
| sales assets _{cit} | | | | | | -0.0001 (0.0001) |
| output _{cit} | -0.006 (0.009) | -0.002 (0.006) | 0.0001 (0.011) | -0.002 (0.010) | -0.006 (0.008) | -0.003 (0.006) |
| employment _{cit} | 0.011 (0.014) | 0.001 (0.004) | 0.019 (0.021) | 0.022 (0.020) | 0.014 (0.013) | 0.003 (0.005) |
| capital _{cit} | -0.026 (0.024) | -0.029 (0.026) | -0.049 (0.033) | -0.068* (0.035) | -0.025 (0.024) | -0.032 (0.024) |
| period × policy mandate _c | 0.039 (0.347) | -0.035 (1.143) | -1.067 (1.635) | 1.113 (1.390) | -0.548 (0.529) | -0.072 (0.284) |
| period × working capital _{cit} | -0.068 (0.051) | | | | | |
| policy mandate _c × working capital _{cit} | 0.057 (0.122) | | | | | |
| period × policy mandate _c × working capital _{cit} | 0.029 (0.049) | | | | | |
| period × current ratio _{cit} | | -0.196 (0.128) | | | | |
| policy mandate _c × current ratio _{cit} | | -0.796 (0.870) | | | | |
| period × policy mandate _c × current ratio _{cit} | | -0.119 (1.020) | | | | |
| period × cash assets _{cit} | | | 0.486 (1.373) | | | |
| policy mandate _c × cash assets _{cit} | | | 11.644 (8.845) | | | |
| period × policy mandate _c × cash assets _{cit} | | | -4.812 (6.859) | | | |
| period × liabilities assets _{cit} | | | | 0.542 (0.599) | | |
| policy mandate _c × liabilities assets _{cit} | | | | 6.120* (3.557) | | |
| period × policy mandate _c × liabilities assets _{cit} | | | | -2.106 (2.451) | | |
| period × return on asset _{cit} | | | | | -0.133** (0.063) | |
| policy mandate _c × return on asset _{cit} | | | | | -0.288 (0.222) | |
| period × policy mandate _c × return on asset _{cit} | | | | | 0.286 (0.224) | |
| period × sales assets _{cit} | | | | | | 0.0001 (0.0001) |
| policy mandate _c × sales assets _{cit} | | | | | | -0.001 (0.001) |
| period × policy mandate _c × sales assets _{cit} | | | | | | 0.001 (0.001) |
| City | Yes | Yes | Yes | Yes | Yes | Yes |
| Time | Yes | Yes | Yes | Yes | Yes | Yes |
| Observations | 1,096 | 1,879 | 820 | 820 | 1,094 | 1,601 |
| R ² | 0.900 | 0.859 | 0.924 | 0.925 | 0.901 | 0.870 |

This table estimates eq(3). Heteroskedasticity-robust standard errors clustered at the city level appear in parentheses. * Significance at the 10%, ** Significance at the 5%, *** Significance at the 1%.