

Tab. 60 Expenditure on R&D in basic economic activities (CZ-NACE) by size of enterprises and source of funds

year 2010

| Economic activity (CZ-NACE) size of enterprise | Expenditure (mil. CZK) | by source of funds | | | | Structure of expenditure |
|---|---------------------------|---------------------------|--------------|---------------------------------|-----------------------------|-----------------------------|
| | | private business funds | public funds | private funds from abroad | public funds from abroad | |
| Agriculture, forestry and fishing; Mining and quarrying (section A+B) | 166 | 101 | 65 | 0 | 0 | 100,0% |
| small enterprises (0 - 49 employees) | 53 | 23 | 30 | 0 | 0 | 32,0% |
| medium enterprises (50 - 249 employees) | 77 | 42 | 34 | 0 | 0 | 46,1% |
| large enterprises (250 and more employees) | 36 | 36 | 1 | 0 | 0 | 21,8% |
| Manufacturing (section C) | 23 133 | 19 801 | 1 969 | 937 | 420 | 100,0% |
| small enterprises (0 - 49 employees) | 1 206 | 817 | 285 | 7 | 97 | 5,2% |
| medium enterprises (50 - 249 employees) | 4 209 | 3 224 | 714 | 90 | 180 | 18,2% |
| large enterprises (250 and more employees) | 17 719 | 15 760 | 971 | 841 | 142 | 76,6% |
| Industry and civil engineering (section D+E+F) | 555 | 405 | 135 | 0 | 15 | 100,0% |
| small enterprises (0 - 49 employees) | 141 | 59 | 76 | 0 | 5 | 25,4% |
| medium enterprises (50 - 249 employees) | 126 | 82 | 36 | 0 | 8 | 22,8% |
| large enterprises (250 and more employees) | 288 | 264 | 23 | 0 | 1 | 51,8% |
| Information and communication activities (section J) | 4 098 | 2 473 | 400 | 1 140 | 85 | 100,0% |
| small enterprises (0 - 49 employees) | 901 | 693 | 126 | 58 | 22 | 22,0% |
| medium enterprises (50 - 249 employees) | 1 845 | 1 103 | 262 | 436 | 44 | 45,0% |
| large enterprises (250 and more employees) | 1 353 | 677 | 12 | 646 | 18 | 33,0% |
| Architectural and engineering activities; Technical activities (NACE 71) | 1 514 | 800 | 382 | 269 | 62 | 100,0% |
| small enterprises (0 - 49 employees) | 386 | 195 | 129 | 55 | 8 | 25,5% |
| medium enterprises (50 - 249 employees) | 1 000 | 553 | 182 | 215 | 50 | 66,1% |
| large enterprises (250 and more employees) | 127 | 52 | 71 | 0 | 4 | 8,4% |
| Research and development (NACE 72) | 4 785 | 3 200 | 1 206 | 292 | 66 | 100,0% |
| small enterprises (0 - 49 employees) | 712 | 352 | 226 | 125 | 8 | 14,9% |
| medium enterprises (50 - 249 employees) | 1 857 | 1 123 | 555 | 167 | 10 | 38,8% |
| large enterprises (250 and more employees) | 2 216 | 1 725 | 425 | 0 | 48 | 46,3% |
| Other services (section G to U without section J and 71 and 72) | 2 372 | 1 397 | 555 | 189 | 228 | 100,0% |
| small enterprises (0 - 49 employees) | 726 | 420 | 231 | 35 | 39 | 30,6% |
| medium enterprises (50 - 249 employees) | 685 | 479 | 62 | 134 | 11 | 28,9% |
| large enterprises (250 and more employees) | 961 | 498 | 262 | 21 | 178 | 40,5% |
| Business enterprise sector | 36 623 | 28 176 | 4 712 | 2 828 | 877 | 100,0% |
| small enterprises (0 - 49 employees) | 4 125 | 2 559 | 1 103 | 280 | 181 | 11,3% |
| medium enterprises (50 - 249 employees) | 9 799 | 6 606 | 1 846 | 1 041 | 304 | 26,8% |
| large enterprises (250 and more employees) | 22 699 | 19 011 | 1 764 | 1 507 | 391 | 62,0% |