## DEPARTMENT: DEPARTMENT OF INDUSTRY, INNOVATION AND SCIENCE

TOPIC: R&D Tax Incentive

**REFERENCE:** Written Question – Senator Carr

### QUESTION No.: SI-79

In relation to the R&D Tax Incentive, please provide a breakdown based on registrations for the most recent income year, covering:

a. The top ten sectors by R&D performing companies (based on registrations), including the number of R&D performing companies in each sector and their proportion as a percentage of total registrations.

b. The top ten sectors by R&D expenditure (based on eligible R&D expenditure), including the value of R&D expenditure in each sector and the proportion of expenditure as a percentage of total registered expenditure.

c. A breakdown of R&D performing companies based on their turnover (>\$20 million and <\$20 million), the total R&D expenditure for each of these two categories of R&D performing companies and the proportion of expenditure as a percentage of total registered expenditure.

## ANSWER

a. The Top Ten Sector by registrations (Department of Industry, Innovation and Science (DIIS), as at 30 September 2015)

#### **R&D** Tax Incentive (income year 2014)

Top Ten industry sectors: number of share of registrations

| Industry Sector                                 | Registrations |        |
|---|---------------|--------|
| Manufacturing                                   | 3,914         | 33.0%  |
| Professional, Scientific and Technical Services | 2,530         | 21.3%  |
| Information Media and Telecommunications        | 2,177         | 18.3%  |
| Mining  | 710           | 6.0%   |
| Agriculture, Forestry and Fishing               | 447           | 3.8%   |
| Construction                                    | 357           | 3.0%   |
| Electricity, Gas, Water and Waste Services      | 284           | 2.4%   |
| Financial and Insurance Services                | 251           | 2.1%   |
| Health Care and Social Assistance               | 238           | 2.0%   |
| Wholesale Trade                                 | 180           | 1.5%   |
| Other Industry Sectors                          | 781           | 6.6%   |
| Total:  | 11,869        | 100.0% |

b. The Top Ten Sector by registered R&D expenditure (DIIS, as at 30 September 2015)

# **R&D** Tax Incentive (income year 2014)

Top Ten industry sectors: value and share of registered R&D expenditure

| Industry Sector                                 | Registered R&D expenditure |        |
|---|----------------------------|--------|
| Manufacturing                                   | \$6,305,291,970            | 32.3%  |
| Mining  | \$3,403,843,188            | 17.4%  |
| Professional, Scientific and Technical Services | \$2,867,321,791            | 14.7%  |
| Financial and Insurance Services                | \$2,187,352,918            | 11.2%  |
| Information Media and Telecommunications        | \$1,643,015,679            | 8.4%   |
| Construction                                    | \$ 669,894,003             | 3.4%   |
| Electricity, Gas, Water and Waste Services      | \$560,554,127              | 2.9%   |
| Agriculture, Forestry and Fishing               | \$469,700,168              | 2.4%   |
| Transport, Postal and Warehousing               | \$355,078,073              | 1.8%   |
| Retail Trade                                    | \$218,318,377              | 1.1%   |
| Other Industry Sectors                          | \$865,060,579              | 4.4%   |
| Total:  | \$19,545,430,873           | 100.0% |

c. Registered R&D expenditure for registrations with an aggregated turnover of above and below \$20 million (DIIS, as at 30 September 2015)

# **R&D** Tax Incentive (income year 2014)

Registered R&D expenditure by firms size (turnover)

| Turnover       | Registered R&D expenditure |       |  |
|----------------|----------------------------|-------|--|
| >=\$20,000,000 | \$14,085,147,072           | 72.1% |  |
| <\$20,000,000  | \$ 5,460,283,801           | 27.9% |  |
| Total:         | \$19,545,430,873           | 100%  |  |