

**Annex 7 – Knowledge Intensive Activities by NACE Rev.1.1****Aggregation of Knowledge Intensive Activities based on NACE Rev.1.1**

An activity is classified as **knowledge intensive** if tertiary educated persons employed (according to ISCED'97, levels 5+6) represent more than 33% of the total employment in that activity. The definition is built based on average number of employed persons aged 25-64 at aggregated EU-27 level in 2006, 2007 and 2008 according to NACE Rev. 1.1 at 2-digit, using EU Labour Force Survey data.

There are two aggregates in use based on this classification **total Knowledge Intensive Activities (KIA)** and **Knowledge Intensive Activities – Business Industries (KIABI)**. The lists of activities included in each aggregate, according to NACE Rev.1.1 – 2 digit level are presented in the tables below:

Table 1 – Total knowledge intensive activities (KIA)

NACE Rev. 1.1 codes	Description
23	Manufacture of coke, refined petroleum products and nuclear fuel
24	Manufacture of chemicals and chemical products
30	Manufacture of office machinery and computers
32	Manufacture of radio, television and communication equipment and apparatus
33	Manufacture of medical, precision and optical instruments, watches and clocks
62	Air transport
65	Financial intermediation, except insurance and pension funding
66	Insurance and pension funding, except compulsory social security
67	Activities auxiliary to financial intermediation
72	Computer and related activities
73	Research and development
74	Other business activities
75	Public administration and defence; compulsory social security
80	Education
85	Health and social work
91	Activities of membership organisations n.e.c.
92	Recreational, cultural and sporting activities
99	Extra-territorial organisations and bodies

Eurostat indicators on High-tech industry and Knowledge – intensive services

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Table 2 – Knowledge Intensive Activities – Business industries (KIABI)

NACE Rev. 1.1 codes	Description
23	Manufacture of coke, refined petroleum products and nuclear fuel
24	Manufacture of chemicals and chemical products
30	Manufacture of office machinery and computers
32	Manufacture of radio, television and communication equipment and apparatus
33	Manufacture of medical, precision and optical instruments, watches and clocks
62	Air transport
65	Financial intermediation, except insurance and pension funding
66	Insurance and pension funding, except compulsory social security
67	Activities auxiliary to financial intermediation
72	Computer and related activities
73	Research and development
74	Other business activities
92	Recreational, cultural and sporting activities