Radiation source

**Management system** 

Appendix 3

## CODESET OF THE DOSE REGISTER, 1 JAN 2009

| ricius of activity |  | Radiation Source |  |
|--------------------|--|------------------|--|
| AH                 | Installation/servicing/technical trial use | AL               | Unsealed source  |
| EL                 | Veterinary medicine                        | KD               | Accelerator  |
| KP                 | Trade/import/export                        | KS               | Cosmic radiation   |
| LS                 | Natural radiation                          | R1               | X-radiation, up to 150 kV  |
| PL                 | Services                                   | R2               | X-radiation, over 150 kV   |
| RV                 | Manufacture of radioactive substances      | RE               | Reactor  |
| TE                 | Industry                                   | RN               | Radon  |
| $TV^1$             | Health care                                | SD               | Radiotherapy device (other than an X-ray device)                       |
| TU                 | Research and/or education                  | UM               | Sealed source  |
| YV                 | Use of nuclear energy                      | US               | The radiation exposure is caused by several sources of different types |
|                    |  | YV               | Nuclear power plant  |

## Task/worker group

Fields of activity

| Health care, veterinary medicine | Industry, research, education, trade and other |
|----------------------------------|--|
|                                  | use of radiation                               |

|                   |   | use oj rud            | nation  |
|-------------------|---|-----------------------|---|
| AK                | Assistant/helper                        |                       |   |
| EK                | Veterinarian                            | AS                    | Person installing/servicing radiation devices |
| EH                | Animal keeper                           | KU                    | Driver  |
| HH                | Dental surgery assistant/dental hygien- | LA                    | Laboratory technician                         |
| ist               |   | MK                    | Industrial tracer testing technician          |
| HL                | Dentist                                 | MU                    | Other radiation worker                        |
| IL                | Nuclear medicine physician              | $\mathrm{MT}^4$       | Materials testing                             |
| KA                | Cardiologist                            | OK                    | Teacher/trainer                               |
| LH                | Laboratory technician/bioanalyst        | RI                    | Production and distribution of radioisotopes  |
| LT                | Medical technician                      | TJ                    | Researcher                                    |
| LV                | Orderly                                 | TT                    | Safety inspector                              |
| $MR^2$            | Other specialist                        |                       |   |
| MH                | Other nurse                             | Use of nuclear energy |   |
| ML                | Other physician                         |                       |   |
| OR                | Orthopedist                             | $\mathrm{AU^5}$       | Electrical and automation work                |
| RA                | Radiologist                             | ER                    | Insulation work                               |
| RH                | Radiographer                            | JD                    | Waste management, decontamination             |
| SF                | Hospital physicist                      | KN                    | Building maintenance work                     |
| SK                | Hospital chemist                        | KÄ                    | Operators                                     |
| SH                | Nurse                                   | LB                    | Laboratory work                               |
| SL                | Radiotherapist                          | LP                    | Final disposal work                           |
| TK                | Interventional cardiologist             | ME                    | Mechanical work and machine maintenance work  |
| $TL^3$            | Specialists who perform interventions   | $\mathrm{MT}^6$       | Materials testing                             |
| TR                | Interventional radiologist              | MY                    | Other work in nuclear power plants            |
|                   |   | PA                    | Fuel processing                               |
| Natural radiation |   | SV                    | Cleaning                                      |
|                   |   | SÄ                    | Radiation protection personnel                |
| KV                | Miner                                   | TH                    | Scaffolding and haulage work                  |
| LE                | Cockpit crew                            | YV                    | Nuclear power plant work abroad               |
| LO                | Quarry worker                           |                       |   |
| MA                | Cabin crew                              |                       |   |
|                   |   |                       |   |

Replaces the previous code "LÄ".
such as a surgeon, urologist.
Such as neuroradiologists, gastroenterologists.

 <sup>&</sup>lt;sup>4</sup> Replaces the previous task "TK" (industrial radiographers).
<sup>5</sup> Covers the previous task groups "IN" (instrumentation work) and "SS" (electrical work).

<sup>&</sup>lt;sup>6</sup> Replaces the task group "AI" (material testing).