Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use

TITLE I DEFINITIONS

Article 1 For the purposes of this Directive, the following terms shall...

TITLE II

SCOPE

Article 2 Article 3	(1) This Directive shall apply to medicinal products for human This Directive shall not apply to: Any medicinal product
	prepared
Article 4	(1) Nothing in this Directive shall in any way derogate
Article 5	(1) A Member State may, in accordance with legislation in

TITLE III PLACING ON THE MARKET

CHAPTER 1

Marketing authorization

Article 6 Article 7	(1) No medicinal product may be placed on the market A marketing authorization shall not be required for a radiopharmaceutical
Article 8	(1) In order to obtain an authorization to place a
Article 9	In addition to the requirements set out in Articles 8
Article 10	(1) By way of derogation from Article 8(3)(i), and without
Article 10a	By way of derogation from Article 8(3)(i), and without
	prejudice
Article 10b	In the case of medicinal products containing active substances used
Article 10c	Following the granting of a marketing authorisation, the authorisation holder
Article 11	The summary of the product characteristics shall contain, in the
Article 12	(1) The applicant shall ensure that, before the detailed
	summaries

CHAPTER 2

Specific provisions applicable to homeopathic medicinal products

(1) Member States shall ensure that homeopathic medicinal
products manufactured
(1) Only homeopathic medicinal products which satisfy all of
the
An application for special, simplified registration may cover a
series
(1) Homeopathic medicinal products other than those referred to

in...

CHAPTER 2a

Specific provisions applicable to traditional herbal medicinal products

Article 16a	(1) A simplified registration procedure (hereinafter 'traditionaluse registration '
Article 16b	(1) The applicant and registration holder shall be established in
Article 16c	(1) The application shall be accompanied by:
Article 16d	(1) Without prejudice to Article 16h(1), Chapter 4 of Title
Article 16e	(1) Traditional-use registration shall be refused if the application
	does
Article 16f	(1) A list of herbal substances, preparations and combinations thereof
Article 16g	(1) Article 3(1) and (2), Article 4(4), Article 6(1), Article
Article 16h	(1) A Committee for Herbal Medicinal Products is hereby established
Article 16i	Before 30 April 2007, the Commission shall submit a report

CHAPTER 3

Procedures relevant to the marketing authorization

	1 1000dates fere vant to the marketing authorization
Article 17 Article 18	(1) Member States shall take all appropriate measures to ensure Where a Member State is informed in accordance with Article
Article 19	In order to examine the application submitted in accordance with
Article 20	Member States shall take all appropriate measures to ensure that:
Article 21	(1) When the marketing authorization is issued, the holder shall
Article 21a	In addition to the provisions laid down in Article 19,
Article 22	In exceptional circumstances and following consultation with the applicant, the
Article 22a	(1) After the granting of a marketing authorisation, the national
Article 22b	(1) In order to determine the situations in which post-authorisation
Article 22c	(1) The marketing authorisation holder shall incorporate any conditions referred
Article 23	(1) After a marketing authorisation has been granted, the marketing
Article 23a	After a marketing authorisation has been granted, the holder of

Article 23b (1) Variations shall be classified in different categories depending Article 24 (1) Without prejudice to paragraphs 4 and 5, a marketing... Article 25 Authorization shall not affect the civil and criminal liability of... Article 26 (1) The marketing authorisation shall be refused if, after verification... **CHAPTER 4** Mutual recognition procedure and decentralised procedure Article 27 (1) A coordination group shall be set up for the... **CHAPTER 4** Mutual recognition and decentralised procedure (1) With a view to the granting of a marketing... Article 28 Article 29 (1) If, within the period laid down in Article 28(4),... Article 30 (1) If two or more applications submitted in accordance with... (1) The Member States, the Commission, the applicant or the... Article 31 Article 32 (1) When reference is made to the procedure laid down... Article 33 Within 15 days of the receipt of the opinion, the... Article 34 (1) The Commission shall take a final decision in accordance... Article 35 (1) Any application by the marketing authorization holder to vary... Article 36 Article 37 Article 35 shall apply by analogy to medicinal products authorized... (1) The Agency shall publish an annual report on the... Article 38 Article 39 Article 29(4), (5) and (6) and Articles 30 to 34... TITLE IV MANUFACTURE AND IMPORTATION Article 40 (1) Member States shall take all appropriate measures to ensure... Article 41 In order to obtain the manufacturing authorization, the applicant Article 42 (1) The competent authority of the Member State shall issue... Article 43 The Member States shall take all appropriate measures to Article 44 If the holder of the manufacturing authorization requests a change... Article 45 The competent authority of the Member State may require from... Article 46 The holder of a manufacturing authorization shall at least be... Article 46a (1) For the purposes of this Directive, manufacture of active... Article 46b (1) Member States shall take appropriate measures to ensure that... Article 47 The Commission is empowered to adopt delegated acts in

(1) The safety features referred to in point (o) of...

accordance...

Article 47a

Article 48	(1) Member States shall take all appropriate measures to ensure
Article 49	(1) Member States shall ensure that the qualified person referred
Article 50	(1) A person engaging in the activities of the person
Article 51	(1) Member States shall take all appropriate measures to ensure
Article 52	Member States shall ensure that the duties of qualified persons
Article 52a	(1) Importers, manufacturers and distributors of active substances who are
Article 52b	(1) Notwithstanding Article 2(1), and without prejudice to Title VII,
Article 53	The provisions of this Title shall also apply to homeopathic

TITLE V

LABELLING AND PACKAGE LEAFLET

Article 54	The following particulars shall appear on the outer packaging of
Article 54a	(1) Medicinal products subject to prescription shall bear the safety
Article 55	(1) The particulars laid down in Article 54 shall appear
Article 56	The particulars referred to in Articles 54, 55 and 62
Article 56a	The name of the medicinal product, as referred to in
Article 57	Notwithstanding Article 60, Member States may require the use
	of
Article 58	The inclusion in the packaging of all medicinal products of
Article 59	(1) The package leaflet shall be drawn up in accordance
Article 60	Member States may not prohibit or impede the placing on
Article 61	(1) One or more mock-ups of the outer packaging and
Article 62	The outer packaging and the package leaflet may include
	symbols
Article 63	(1) The particulars for labelling listed in Articles 54, 59
Article 64	Where the provisions of this Title are not complied with,
Article 65	In consultation with the Member States and the parties
	concerned,
Article 66	(1) The outer carton and the container of medicinal products
Article 67	The competent authority shall ensure that a detailed instruction leaflet
Article 68	Without prejudice to the provisions of Article 69, homeopathic
	medicinal
Article 69	(1) In addition to the clear mention of the words

TITLE VI

CLASSIFICATION OF MEDICINAL PRODUCTS

Article 70	(1) When a marketing authorization is granted, the competent authorities
Article 71	(1) Medicinal products shall be subject to medical prescription
Article 72	where Medicinal products not subject to prescription shall be those
Article 73	which The competent authorities shall draw up a list of the

Then new facts are brought to their attention, the competent There a change of classification of a medicinal product has ach year, Member States shall communicate to the Commission ad

TITLE VII

WHOLESALE DISTRIBUTION AND BROKERING OF MEDICINAL PRODUCTS

Article 76	(1.) Without prejudice to Article 6, Member States shall take
Article 77	(1) Member States shall take all appropriate measures to ensure
Article 78	Member States shall ensure that the time taken for the
Article 79	In order to obtain the distribution authorization, applicants must
	fulfil
Article 80	Holders of the distribution authorization must fulfil the following minimum
Article 81	With regard to the supply of medicinal products to pharmacists
Article 82	For all supplies of medicinal products to a person authorized
Article 83	The provisions of this Title shall not prevent the application
Article 84	The Commission shall publish guidelines on good distribution
	practice. To
Article 85	This Title shall apply to homeopathic medicinal products.
Article 85a Article 85b	In the case of wholesale distribution of medicinal products to (1) Persons brokering medicinal products shall ensure that the
	brokered

TITLE VIIA

SALE AT A DISTANCE TO THE PUBLIC

Article 85c	(1) Without prejudice to national legislation prohibiting the offer
A 4: 1 05 1	for
Article 85d	Without prejudice to the competences of the Member States, the

TITLE VIII

ADVERTISING

Article 86	(1) For the purposes of this Title, 'advertising of medicinal
Article 87	(1) Member States shall prohibit any advertising of a medicinal
Article 88	(1) Member States shall prohibit the advertising to the general

TITLE VIIIa

INFORMATION AND ADVERTISING

Article 88a	Within three years of the entry into force of Directive
Article 89 Article 90	(1) Without prejudice to Article 88, all advertising to the The advertising of a medicinal product to the general public
Article 91	(1) Any advertising of a medicinal product to the general public
Article 92	(1) Any documentation relating to a medicinal product which is

Article 93	(1) Medical sales representatives shall be given adequate training
	by
Article 94	(1) Where medicinal products are being promoted to persons qualified
Article 95	The provisions of Article 94(1) shall not prevent hospitality being
Article 96	(1) Free samples shall be provided on an exceptional basis
Article 97	(1) Member States shall ensure that there are adequate and
Article 98	(1) The marketing authorization holder shall establish, within his undertaking,
Article 99	Member States shall take the appropriate measures to ensure that
Article 100	Advertising of the homeopathic medicinal products referred to in Article

TITLE IX PHARMACOVIGILANCE

CHAPTER 1

General provisions

Article 101	(1) Member States shall operate a pharmacovigilance system for the
Article 102	The Member States shall: take all appropriate measures to encourage
Article 103	A Member State may delegate any of the tasks entrusted
Article 104	(1) The marketing authorisation holder shall operate a pharmacovigilance system
Article 104a	(1) Without prejudice to paragraphs 2, 3 and 4 of
Article 105	The management of funds intended for activities connected with pharmacovigilance,

CHAPTER 2

Transparency and communications

Article 106	Each Member State shall set up and maintain a national
Article 106a	(1) As soon as the marketing authorisation holder intends to

CHAPTER 3

Recording, reporting and assessment of pharmacovigilance data

Section 1

Recording and reporting of suspected adverse reactions

Article 107 (1) Marketing authorisation holders shall record all suspected adverse reactions...

Article 107q

Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

Article 107a	(1) Each Member State shall record all suspected adverse reactions
	Section 2
	Periodic safety update reports
Article 107b	(1) Marketing authorisation holders shall submit to the Agency
Article 107c Article 107d	periodic (1) The frequency with which the periodic safety update reports The national competent authorities shall assess periodic safety
Article 107e Article 107f	update reports (1) A single assessment of periodic safety update reports shall Following the assessment of periodic safety update reports, the national
Article 107g	(1) In the case of a single assessment of periodic
	Section 3
	Signal detection
Article 107h	(1) Regarding medicinal products authorised in accordance with this Directive,
	Section 4
	Urgent Union procedure
Article 107i Article 107j	(1) A Member State or the Commission, as appropriate, shall,(1) Following receipt of the information referred to in
Article 107k	paragraphs (1) Where the scope of the procedure, as determined in
	Section 5
	Publication of assessments
Article 1071	The Agency shall make public the final assessment conclusions, recommendations,
	CHAPTER 4
	Supervision of post-authorisation safety studies
Article 107m	(1) This Chapter applies to non-interventional post-authorisation safety studies which
Article 107n	(1) Before a study is conducted, the marketing authorisation holder
Article 107o	After a study has been commenced, any substantial amendments
Article 107p	to (1) Upon completion of the study, a final study report (1) Based on the results of the study and after

(1) Based on the results of the study and after...

CHAPTER 5

Implementation, Delegation and Guidance

Article 108	In order to harmonise the performance of the pharmacovigilance
	activities
Article 108a	In order to facilitate the performance of pharmacovigilance
	activities within
Article 108b	The Commission shall make public a report on the performance

TITLE X

SPECIAL PROVISIONS ON MEDICINAL PRODUCTS DERIVED FROM HUMAN BLOOD AND PLASMA

Article 109	For the collection and testing of human blood and human
Article 110	Member States shall take the necessary measures to promote
	Community

TITLE XI

SUPERVISION AND SANCTIONS

Article 111	(1) The competent authority of the Member State concerned shall,
Article 111a	The Commission shall adopt detailed guidelines laying down the principles
Article 111b	(1) At the request of a third country, the Commission
Article 112	Member States shall take all appropriate measures to ensure that
Article 113	For the purpose of implementing Article 112, Member States may
Article 114	(1) Where it considers it necessary in the interests of
Article 115	Member States shall take all necessary measures to ensure that
Article 116	The competent authorities shall suspend, revoke or vary a marketing
Article 117	(1) Without prejudice to the measures provided for in Article
Article 117a	(1) Member States shall have a system in place which
Article 118	(1) The competent authority shall suspend or revoke the marketing
Article 118a	(1) The Member States shall lay down the rules on
Article 118b	Member States shall organise meetings involving patients ' and consumers
Article 118c	Member States, in applying this Directive, shall take the necessary
Article 119	The provisions of this Title shall apply to homeopathic medicinal

TITLE XII

STANDING COMMITTEE

Article 120	The Commission is empowered to adopt delegated acts in
Article 121	accordance (1) The Commission shall be assisted by the Standing
11111010 121	Committee
Article 121a	(1) The power to adopt delegated acts is conferred on
	TITLE XIII
	GENERAL PROVISIONS
Article 122	(1) Member States shall take all appropriate measures to ensure
Article 123	(1) Each Member State shall take all the appropriate measures
Article 124	Member States shall communicate to each other all the information
Article 125	Every decision referred to in this Directive which is taken
Article 126	An authorization to market a medicinal product shall not be
Article 126a	(1) In the absence of a marketing authorisation or of
Article 126b	In order to guarantee independence and transparency, the
	Member States
Article 127	(1) At the request of the manufacturer, the exporter or
Article 127a	When a medicinal product is to be authorised in accordance
Article 127b	Member States shall ensure that appropriate collection systems are in
	are III
	TITLE XIV
	FINAL PROVISIONS
Article 128	Directives 65/65/EEC, 75/318/EEC, 75/319/EEC, 89/342/EEC, 89/343/EEC, 89/381/EEC, 92/25/EEC, 92/26/EEC, 92/27/EEC,
Article 129	This Directive shall enter into force on the twentieth day
Article 130	This Directive is addressed to the Member States.

ANNEX I

ANALYTICAL, PHARMACOTOXICOLOGICAL AND CLINICAL STANDARDS AND PROTOCOLS IN RESPECT OF THE TESTING OF MEDICINAL PRODUCTS

Introduction and general principles

- The particulars and documents accompanying an application for marketing (1) authorisation...
- The particulars and documents shall be presented as five modules:... (2)
- The European Community-CTD-presentation is applicable for all types of (3) marketing...
- (4) In assembling the dossier for application for marketing authorisation, applicants...

- (5) With respect to the quality part (chemical, pharmaceutical and biological)...
- (6) The manufacturing process shall comply with the requirements of Commission...
- (7) All information, which is relevant to the evaluation of the...
- (8) All clinical trials, conducted within the European Community, must comply...
- (9) Non-clinical (pharmaco-toxicological) studies shall be carried out in conformity with...
- (10) Member States shall also ensure that all tests on animals...
- (11) In order to monitor the benefit/risk assessment, any new information...

PART I

STANDARDISED MARKETING AUTHORISATION DOSSIER REQUIREMENTS

1. MODULE 1: ADMINISTRATIVE INFORMATION

- 1.1. Table of contents
- 1.2. Application form
- 1.3. Summary of product characteristics, labelling and package leaflet
 - 1.3.1. Summary of product characteristics
 - 1.3.2. Labelling and package leaflet
 - 1.3.3. Mock-ups and specimens
 - 1.3.4. Summaries of product characteristics already approved in the Member States...
- 1.4. Information about the experts
- 1.5. Specific requirements for different types of applications
- 1.6. Environmental risk assessment

2 MODULE 2: SUMMARIES

- 2.1. Overall table of contents
- 2.2. Introduction
- 2.3. Quality overall summary
- 2.4. Non-clinical overview
- 2.5. Clinical overview
- 2.6. Non-clinical summary
- 2.7. Clinical Summary

3. MODULE 3: CHEMICAL, PHARMACEUTICAL AND BIOLOGICAL INFORMATION FOR MEDICINAL PRODUCTS...

- 3.1. Format and presentation
- 3.2. Content: basic principles and requirements
 - (1) The chemical, pharmaceutical and biological data that shall be provided...
 - (2) Two main sets of information shall be provided, dealing with...
 - (3) This Module shall in addition supply detailed information on the...
 - (4) All the procedures and methods used for manufacturing and controlling...
 - (5) The monographs of the European Pharmacopoeia shall be applicable to...
 - (6) In case where starting and raw materials, active substance(s) or...
 - (7) Where the active substance and/or a raw and starting material...
 - (8) For a well-defined active substance, the active substance manufacturer
 - (9) Specific measures concerning the prevention of the transmission of animal...

- (10) For adventitious agents, information assessing the risk with respect to...
- (11) Any special apparatus and equipment, which may be used at...
- (12) Where applicable and if needed, a CE marking which is...
- 3.2.1. Active substance(s)
 - 3.2.1.1. General information and information related to the starting and
 - 3.2.1.2. Manufacturing process of the active substance(s)
 - 3.2.1.3. Characterisation of the active substance(s)
 - 3.2.1.4. Control of active substance(s)
 - 3.2.1.5. Reference standards or materials
 - 3.2.1.6. Container and closure system of the active substance
 - 3.2.1.7. Stability of the active substance (s)
- 3.2.2. Finished medicinal product
 - 3.2.2.1. Description and composition of the finished medicinal product
 - 3.2.2.2. Pharmaceutical development
 - 3.2.2.3. Manufacturing process of the finished medicinal product
 - 3.2.2.4. Control of excipients
 - 3.2.2.5. Control of the finished medicinal product
 - 3.2.2.6. Reference standards or materials
 - 3.2.2.7. Container and closure of the finished medicinal product
 - 3.2.2.8. Stability of the finished medicinal product

4. MODULE 4: NON-CLINICAL REPORTS

- 4.1. Format and Presentation
- 4.2. Content: basic principles and requirements
 - 4.2.1. Pharmacology
 - 4.2.2. Pharmaco-kinetics
 - 4.2.3. Toxicology

5. MODULE 5: CLINICAL STUDY REPORTS

- 5.1. Format and Presentation
- 5.2. Content: basic principles and requirements
 - 5.2.1. Reports of bio-pharmaceutics studies
 - 5.2.2. Reports of studies pertinent to pharmaco-kinetics using human biomaterials
 - 5.2.3. Reports of human pharmaco-kinetic studies
 - 5.2.4. Reports of human pharmaco-dynamic studies
 - 5.2.5. Reports of efficacy and safety studies
 - 5.2.5.1. Study Reports of Controlled Clinical Studies Pertinent to the Claimed...
 - 5.2.5.2. Study reports of uncontrolled clinical studies reports of analyses of...
 - 5.2.6. Reports of post-marketing experience
 - 5.2.7. Case reports forms and individual patient listings

PART II

SPECIFIC MARKETING AUTHORISATION DOSSIERS AND REQUIREMENTS

- 1. WELL-ESTABLISHED MEDICINAL USE
- 2. ESSENTIALLY SIMILAR MEDICINAL PRODUCTS
- 3. ADDITIONAL DATA REQUIRED IN SPECIFIC SITUATIONS

- 4. SIMILAR BIOLOGICAL MEDICINAL PRODUCTS
- 5. FIXED COMBINATION MEDICINAL PRODUCTS
- 6 **DOCUMENTATION** FOR APPLICATIONS **EXCEPTIONAL** IN **CIRCUMSTANCES**
- 7. MIXED MARKETING AUTHORISATION APPLICATIONS

PART III

PARTICULAR MEDICINAL PRODUCTS

- **BIOLOGICAL MEDICINAL PRODUCTS** 1.
 - Plasma-derived medicinal product 1.1.
 - Principles a)
 - Content b)
 - **Evaluation and Certification** c)
 - 1.2. Vaccines
 - **Principles** a)
 - b) Content
 - **Evaluation and Certification** c)
- 2. RADIO-PHARMACEUTICALS AND PRECURSORS
 - 2.1. Radio-pharmaceuticals

Module 3

Module 4

Module 5

2.2. Radio-pharmaceutical precursors for radio-labelling purposes

Module 3

Module 4

Module 5

3. HOMEOPATHIC MEDICINAL PRODUCTS

Module 3

Module 4

HERBAL MEDICINAL PRODUCTS 4.

Module 3

- Herbal substances and herbal preparations **(1)**
- Herbal Medicinal Products (2)
- ORPHAN MEDICINAL PRODUCTS 5.

PART IV

ADVANCED THERAPY MEDICINAL PRODUCTS

- 1. INTRODUCTION
- 2 **DEFINITIONS**
 - 2.1. Gene therapy medicinal product
 - 2.2. Somatic cell therapy medicinal product
- SPECIFIC REQUIREMENTS REGARDING MODULE 3 3.

- 3.1. Specific requirements for all advanced therapy medicinal products
- 3.2. Specific requirements for gene therapy medicinal products
 - 3.2.1. Introduction: finished product, active substance and starting materials
 - 3.2.1.1. Gene therapy medicinal product containing recombinant nucleic acid sequence(s) or...
 - 3.2.1.2. Gene therapy medicinal product containing genetically modified cells
 - 3.2.1.3. In the case of products consisting of viruses or viral...
 - 3.2.1.4. In the case of products consisting of plasmids, non-viral vectors...
 - 3.2.1.5. In the case of genetically modified cells, the starting materials...
 - 3.2.2. Specific requirements
- 3.3. Specific requirements for somatic cell therapy medicinal products and tissue...
 - 3.3.1. Introduction: finished product, active substance and starting materials
 - 3.3.2. Specific requirements
 - 3.3.2.1. Starting materials
 - 3.3.2.2. Manufacturing process
 - 3.3.2.3. Characterisation and control strategy
 - 3.3.2.4. Excipients
 - 3.3.2.5. Developmental studies
 - 3.3.2.6. Reference materials
- 3.4. Specific requirements for advanced therapy medicinal products containing devices
 - 3.4.1. Advanced therapy medicinal product containing devices as referred to in...
 - 3.4.2. Combined advanced therapy medicinal products as defined in Article 2(1)(d)...

4. SPECIFIC REOUIREMENTS REGARDING MODULE 4

- 4.1. Specific requirements for all advanced therapy medicinal products
- 4.2. Specific requirements for gene therapy medicinal products
 - 4.2.1. Pharmacology
 - 4.2.2. Pharmacokinetics
 - 4.2.3. Toxicology
- 4.3. Specific requirements for somatic cell therapy medicinal products and tissue...
 - 4.3.1. Pharmacology
 - 4.3.2. Pharmacokinetics
 - 4.3.3. Toxicology

5. SPECIFIC REQUIREMENTS REGARDING MODULE 5

- 5.1. Specific requirements for all advanced therapy medicinal products
 - 5.1.1. The specific requirements in this section of Part IV are...
 - 5.1.2. Where the clinical application of advanced therapy medicinal products requires...
 - 5.1.3. Given that, due to the nature of advanced therapy medicinal...
 - 5.1.4. During clinical development, risks arising from potential infectious agents or...
 - 5.1.5. Dose selection and schedule of use shall be defined by...
 - 5.1.6. The efficacy of the proposed indications shall be supported by...
 - 5.1.7. A strategy for the long-term follow-up of safety and efficacy...
 - 5.1.8. For combined advanced therapy medicinal products, the safety and efficacy...

- 5.2. Specific requirements for gene therapy medicinal products
 - 5.2.1. Human pharmacokinetic studies
 - 5.2.2. Human pharmacodynamic studies
 - 5.2.3. Safety studies
- 5.3. Specific requirements for somatic cell therapy medicinal products
 - 5.3.1. Somatic cell therapy medicinal products where the mode of action...
 - 5.3.2. Biodistribution, persistence and long-term engraftment of the somatic cell therapy...
 - 5.3.3. Safety studies
- 5.4. Specific requirements for tissue engineered products
 - 5.4.1. Pharmacokinetic studies
 - 5.4.2. Pharmacodynamic studies
 - 5.4.3. Safety studies

ANNEX II

PART A

Repealed Directives, with their successive amendments (referred to by Article 128)

PART B

Time-limits for transposition into national law (referred to by Article 128)

ANNEX III CORRELATION TABLE

- (1) OJ C 368, 20.12.1999, p. 3.
- (2) Opinion of the European Parliament of 3 July 2001 (not yet published in the Official Journal) and Council Decision of 27 September 2001.
- (3) OJ 22, 9.2.1965, p. 369/65. Directive as last amended by Directive 93/39/EEC (OJ L 214, 24.8.1993, p. 22).
- (4) OJ L 147, 9.6.1975, p. 1. Directive as last amended by Commission Directive 1999/83/EC (OJ L 243, 15.9.1999, p. 9).
- (5) OJ L 147, 9.6.1975, p. 13. Directive as last amended by Commission Directive 2000/38/EC (OJ L 139, 10.6.2000, p. 28).
- (6) OJ L 142, 25.5.1989, p. 14.
- (7) OJ L 142, 25.5.1989, p. 16.
- (8) OJ L 181, 28.6.1989, p. 44.
- (9) OJ L 113, 30.4.1992, p. 1.
- (**10**) OJ L 113, 30.4.1992, p. 5.
- (11) OJ L 113, 30.4.1992, p. 8.
- (12) OJ L 113, 30.4.1992, p. 13.
- (13) OJ L 297, 13.10.1992, p. 8.
- (14) OJ L 214, 24.8.1993, p. 1. Regulation as amended by Commission Regulation (EC) No 649/98 (OJ L 88, 24.3.1998, p. 7).
- (15) OJ L 265, 5.10.1984, p. 1. Directive repealed with effect from 13 May 2000 by Directive 97/43/ Euratom (OJ L 180, 9.7.1997, p. 22).
- (16) OJ L 246, 17.9.1980, p. 1. Directive as amended by Directive 84/467/Euratom (OJ L 265, 5.10.1984, p. 4), repealed with effect from 13 May 2000 by Directive 96/29/Euratom (OJ L 314, 4.12.1996, p. 20).
- (17) OJ L 250, 19.9.1984, p. 17. Directive as amended by Directive 97/55/EC (OJ L 290, 23.10.1997, p. 18).
- (18) OJ L 298, 17.10.1989, p. 23. Directive as amended by Directive 97/36/EC (OJ L 202, 30.7.1997, p. 60).
- (19) OJ L 184, 17.7.1999, p. 23.