Directive 2009/31/EC of the European Parliament and of the Council of 23 April 2009 on the geological storage of carbon dioxide and amending Council Directive 85/337/EEC, European Parliament and Council Directives 2000/60/EC, 2001/80/EC, 2004/35/EC, 2006/12/EC, 2008/1/EC and Regulation (EC) No 1013/2006 (Text with EEA relevance)

CHAPTER 1

SUBJECT MATTER, SCOPE AND DEFINITIONS

Article 1	Subject matter and purpose
Article 2	Scope and prohibition
Article 3	Definitions

CHAPTER 2

SELECTION OF STORAGE SITES AND EXPLORATION PERMITS

Article 4	Selection of storage sites
Article 5	Exploration permits

CHAPTER 3

STORAGE PERMITS

Article 6 Storage permits	
Article 7 Applications for storage permits	
Article 8 Conditions for storage permits	
Article 9 Contents of storage permits	
Article 10 Commission review of draft storage permits	
Article 11 Changes, review, update and withdrawal of storage perm	its

CHAPTER 4

OPERATION, CLOSURE AND POST-CLOSURE OBLIGATIONS

Article 12	CO2 stream acceptance criteria and procedure
Article 13	Monitoring
Article 14	Reporting by the operator
Article 15	Inspections
Article 16	Measures in case of leakages or significant irregularities
Article 17	Closure and post-closure obligations
Article 18	Transfer of responsibility
Article 19	Financial security
Article 20	Financial mechanism

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.

CHAPTER 5

THIRD-PARTY ACCESS

	THIRD-TARTT ACCESS
Article 21 Article 22	Access to transport network and storage sites Dispute settlement
	CHAPTER 6
	GENERAL PROVISIONS
Article 23 Article 24 Article 25 Article 26 Article 27 Article 28 Article 29 Article 30	Competent authority Transboundary cooperation Registers Information to the public Reporting by Member States Penalties Amendments of Annexes Committee procedure
	CHAPTER 7
	AMENDMENTS
Article 31 Article 32 Article 33 Article 34 Article 35 Article 36 Article 37	Amendment of Directive 85/337/EEC Amendment of Directive 2000/60/EC Amendment of Directive 2001/80/EC Amendment of Directive 2004/35/EC Amendment of Directive 2006/12/EC Amendment of Regulation (EC) No 1013/2006 Amendment of Directive 2008/1/EC
	CHAPTER 8
	FINAL PROVISIONS
Article 38 Article 39 Article 40 Article 41	Review Transposition and transitional measures Entry into force Addressees

ANNEX I

CRITERIA FOR THE CHARACTERISATION AND ASSESSMENT OF THE POTENTIAL STORAGE COMPLEX AND SURROUNDING AREA REFERRED TO IN ARTICLE 4(3)

Step 1: Data collection

Step 2: Building the three-dimensional static geological earth model

Document Generated: 2024-02-29

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.

- Step 3: Characterisation of the storage dynamic behaviour, sensitivity characterisation, risk assessment...
 - Step 3.1: Characterisation of the storage dynamic behaviour
 - Step 3.2: Sensitivity characterisation
 - Step 3.3: Risk assessment
 - 3.3.1. Hazard characterisation
 - 3.3.2. Exposure assessment based on the characteristics of the environment...
 - 3.3.3. Effects assessment based on the sensitivity of particular species,...
 - 3.3.4. Risk characterisation this shall comprise an assessment of the...

ANNEX II

CRITERIA FOR ESTABLISHING AND UPDATING THE MONITORING PLAN REFERRED TO IN ARTICLE 13(2) AND FOR POST-CLOSURE MONITORING

- 1. Establishing and updating the monitoring plan
 - 1.1. Establishing the plan
 - 1.2. Updating the plan
- 2. Post-closure monitoring

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.

- (1) OJ C 27, 3.2.2009, p. 75.
- (2) Opinion of the European Parliament of 17 December 2008 (not yet published in the Official Journal) and Council Decision of 6 April 2009.
- (**3**) OJ L 33, 7.2.1994, p. 11.
- (4) OJ L 242, 10.9.2002, p. 1.
- (5) OJ L 24, 29.1.2008, p. 8.
- (6) OJ L 175, 5.7.1985, p. 40.
- (7) OJ L 275, 25.10.2003, p. 32.
- (8) OJ L 143, 30.4.2004, p. 56.
- (9) OJ L 377, 31.12.1991, p. 48.
- (10) OJ L 184, 17.7.1999, p. 23.
- (11) OJ L 114, 27.4.2006, p. 9. Directive 2006/12/EC is repealed by Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives (OJ L 312, 22.11.2008, p. 3) with effect from 12 December 2010.
- (12) OJ L 190, 12.7.2006, p. 1.
- (13) OJ L 327, 22.12.2000, p. 1.
- (14) OJ L 372, 27.12.2006, p. 19.
- (15) OJ L 309, 27.11.2001, p. 1.
- (16) OJ C 321, 31.12.2003, p. 1.