Directive 2002/21/EC of the European Parliament and of the Council of 7 March 2002 on a common regulatory framework for electronic communications networks and services (Framework Directive) (repealed)

#### DIRECTIVE 2002/21/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

#### of 7 March 2002

#### on a common regulatory framework for electronic communications networks and services (Framework Directive) (repealed)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community, and in particular Article 95 thereof,

Having regard to the proposal from the Commission<sup>(1)</sup>,

Having regard to the opinion of the Economic and Social Committee<sup>(2)</sup>,

Acting in accordance with the procedure laid down in Article 251 of the Treaty<sup>(3)</sup>,

Whereas:

- (1) The current regulatory framework for telecommunications has been successful in creating the conditions for effective competition in the telecommunications sector during the transition from monopoly to full competition.
- (2) On 10 November 1999, the Commission presented a communication to the European Parliament, the Council, the Economic and Social Committee and the Committee of the Regions entitled 'Towards a new framework for electronic communications infrastructure and associated services the 1999 communications review'. In that communication, the Commission reviewed the existing regulatory framework for telecommunications, in accordance with its obligation under Article 8 of Council Directive 90/387/EEC of 28 June 1990 on the establishment of the internal market for telecommunications services through the implementation of open network provision<sup>(4)</sup>. It also presented a series of policy proposals for a new regulatory framework for electronic communications infrastructure and associated services for public consultation.
- (3) On 26 April 2000 the Commission presented a communication to the European Parliament, the Council, the Economic and Social Committee and the Committee of the Regions on the results of the public consultation on the 1999 communications review and orientations for the new regulatory framework. The communication summarised the public consultation and set out certain key orientations for the preparation of a new framework for electronic communications infrastructure and associated services.
- (4) The Lisbon European Council of 23 and 24 March 2000 highlighted the potential for growth, competitiveness and job creation of the shift to a digital, knowledge-

based economy. In particular, it emphasised the importance for Europe's businesses and citizens of access to an inexpensive, world-class communications infrastructure and a wide range of services.

- (5) The convergence of the telecommunications, media and information technology sectors means all transmission networks and services should be covered by a single regulatory framework. That regulatory framework consists of this Directive and four specific Directives: Directive 2002/20/EC of the European Parliament and of the Council of 7 March 2002 on the authorisation of electronic communications networks and services (Authorisation Directive)<sup>(5)</sup>, Directive 2002/19/EC of the European Parliament and of the Council of 7 March 2002 on access to, and interconnection of, electronic communications networks and associated facilities (Access Directive)<sup>(6)</sup>, Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive)<sup>(7)</sup>, Directive 97/66/EC of the European Parliament and of the Council of 15 December 1997 concerning the processing of personal data and the protection of privacy in the telecommunications sector<sup>(8)</sup>, (hereinafter referred to as 'the Specific Directives'). It is necessary to separate the regulation of transmission from the regulation of content. This framework does not therefore cover the content of services delivered over electronic communications networks using electronic communications services, such as broadcasting content, financial services and certain information society services, and is therefore without prejudice to measures taken at Community or national level in respect of such services, in compliance with Community law, in order to promote cultural and linguistic diversity and to ensure the defence of media pluralism. The content of television programmes is covered by Council Directive 89/552/EEC of 3 October 1989 on the coordination of certain provisions laid down by law, regulation or administrative action in Member States concerning the pursuit of television broadcasting activities<sup>(9)</sup>. The separation between the regulation of transmission and the regulation of content does not prejudice the taking into account of the links existing between them, in particular in order to guarantee media pluralism, cultural diversity and consumer protection.
- (6) Audiovisual policy and content regulation are undertaken in pursuit of general interest objectives, such as freedom of expression, media pluralism, impartiality, cultural and linguistic diversity, social inclusion, consumer protection and the protection of minors. The Commission communication 'Principles and guidelines for the Community's audio-visual policy in the digital age', and the Council conclusions of 6 June 2000 welcoming this communication, set out the key actions to be taken by the Community to implement its audio-visual policy.
- (7) The provisions of this Directive and the Specific Directives are without prejudice to the possibility for each Member State to take the necessary measures to ensure the protection of its essential security interests, to safeguard public policy and public security, and to permit the investigation, detection and prosecution of criminal offences, including the establishment by national regulatory authorities of specific and proportional obligations applicable to providers of electronic communications services.

- (8) This Directive does not cover equipment within the scope of Directive 1999/5/EC of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity<sup>(10)</sup>, but does cover consumer equipment used for digital television. It is important for regulators to encourage network operators and terminal equipment manufacturers to cooperate in order to facilitate access by disabled users to electronic communications services.
- (9) Information society services are covered by Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain legal aspects of information society services, in particular electronic commerce, in the internal market (Directive on electronic commerce)<sup>(11)</sup>.
- (10) The definition of 'information society service' in Article 1 of Directive 98/34/EC of the European Parliament and of the Council of 22 June 1998 laying down a procedure for the provision of information in the field of technical standards and regulations and of rules of information society services<sup>(12)</sup> spans a wide range of economic activities which take place on-line. Most of these activities are not covered by the scope of this Directive because they do not consist wholly or mainly in the conveyance of signals on electronic communications networks. Voice telephony and electronic mail conveyance services are covered by this Directive. The same undertaking, for example an Internet service provider, can offer both an electronic communications service, such as access to the Internet, and services not covered under this Directive, such as the provision of web-based content.
- (11) In accordance with the principle of the separation of regulatory and operational functions, Member States should guarantee the independence of the national regulatory authority or authorities with a view to ensuring the impartiality of their decisions. This requirement of independence is without prejudice to the institutional autonomy and constitutional obligations of the Member States or to the principle of neutrality with regard to the rules in Member States governing the system of property ownership laid down in Article 295 of the Treaty. National regulatory authorities should be in possession of all the necessary resources, in terms of staffing, expertise, and financial means, for the performance of their tasks.
- (12) Any party who is the subject of a decision by a national regulatory authority should have the right to appeal to a body that is independent of the parties involved. This body may be a court. Furthermore, any undertaking which considers that its applications for the granting of rights to install facilities have not been dealt with in accordance with the principles set out in this Directive should be entitled to appeal against such decisions. This appeal procedure is without prejudice to the division of competences within national judicial systems and to the rights of legal entities or natural persons under national law.
- (13) National regulatory authorities need to gather information from market players in order to carry out their tasks effectively. Such information may also need to be gathered on behalf of the Commission, to allow it to fulfil its obligations under Community law. Requests for information should be proportionate and not impose an undue burden

on undertakings. Information gathered by national regulatory authorities should be publicly available, except in so far as it is confidential in accordance with national rules on public access to information and subject to Community and national law on business confidentiality.

- (14) Information that is considered confidential by a national regulatory authority, in accordance with Community and national rules on business confidentiality, may only be exchanged with the Commission and other national regulatory authorities where such exchange is strictly necessary for the application of the provisions of this Directive or the Specific Directives. The information exchanged should be limited to that which is relevant and proportionate to the purpose of such an exchange.
- (15)It is important that national regulatory authorities consult all interested parties on proposed decisions and take account of their comments before adopting a final decision. In order to ensure that decisions at national level do not have an adverse effect on the single market or other Treaty objectives, national regulatory authorities should also notify certain draft decisions to the Commission and other national regulatory authorities to give them the opportunity to comment. It is appropriate for national regulatory authorities to consult interested parties on all draft measures which have an effect on trade between Member States. The cases where the procedures referred to in Articles 6 and 7 apply are defined in this Directive and in the Specific Directives. The Commission should be able, after consulting the Communications Committee, to require a national regulatory authority to withdraw a draft measure where it concerns definition of relevant markets or the designation or not of undertakings with significant market power, and where such decisions would create a barrier to the single market or would be incompatible with Community law and in particular the policy objectives that national regulatory authorities should follow. This procedure is without prejudice to the notification procedure provided for in Directive 98/34/EC and the Commission's prerogatives under the Treaty in respect of infringements of Community law.
- (16) National regulatory authorities should have a harmonised set of objectives and principles to underpin, and should, where necessary, coordinate their actions with the regulatory authorities of other Member States in carrying out their tasks under this regulatory framework.
- (17) The activities of national regulatory authorities established under this Directive and the Specific Directives contribute to the fulfilment of broader policies in the areas of culture, employment, the environment, social cohesion and town and country planning.
- (18) The requirement for Member States to ensure that national regulatory authorities take the utmost account of the desirability of making regulation technologically neutral, that is to say that it neither imposes nor discriminates in favour of the use of a particular type of technology, does not preclude the taking of proportionate steps to promote certain specific services where this is justified, for example digital television as a means for increasing spectrum efficiency.
- (19) Radio frequencies are an essential input for radio-based electronic communications services and, in so far as they relate to such services, should therefore be allocated and assigned by national regulatory authorities according to a set of harmonised objectives

and principles governing their action as well as to objective, transparent and nondiscriminatory criteria, taking into account the democratic, social, linguistic and cultural interests related to the use of frequency. It is important that the allocation and assignment of radio frequencies is managed as efficiently as possible. Transfer of radio frequencies can be an effective means of increasing efficient use of spectrum, as long as there are sufficient safeguards in place to protect the public interest, in particular the need to ensure transparency and regulatory supervision of such transfers. Decision No 676/2002/EC of the European Parliament and of the Council of 7 March 2002 on a regulatory framework for radio spectrum policy in the European Community (Radio Spectrum Decision)<sup>(13)</sup> establishes a framework for harmonisation of radio frequencies, and action taken under this Directive should seek to facilitate the work under that Decision.

- (20) Access to numbering resources on the basis of transparent, objective and nondiscriminatory criteria is essential for undertakings to compete in the electronic communications sector. All elements of national numbering plans should be managed by national regulatory authorities, including point codes used in network addressing. Where there is a need for harmonisation of numbering resources in the Community to support the development of pan-European services, the Commission may take technical implementing measures using its executive powers. Where this is appropriate to ensure full global interoperability of services, Member States should coordinate their national positions in accordance with the Treaty in international organisations and fora where numbering decisions are taken. The provisions of this Directive do not establish any new areas of responsibility for the national regulatory authorities in the field of Internet naming and addressing.
- (21) Member States may use, *inter alia*, competitive or comparative selection procedures for the assignment of radio frequencies as well as numbers with exceptional economic value. In administering such schemes, national regulatory authorities should take into account the provisions of Article 8.
- (22) It should be ensured that procedures exist for the granting of rights to install facilities that are timely, non-discriminatory and transparent, in order to guarantee the conditions for fair and effective competition. This Directive is without prejudice to national provisions governing the expropriation or use of property, the normal exercise of property rights, the normal use of the public domain, or to the principle of neutrality with regard to the rules in Member States governing the system of property ownership.
- (23) Facility sharing can be of benefit for town planning, public health or environmental reasons, and should be encouraged by national regulatory authorities on the basis of voluntary agreements. In cases where undertakings are deprived of access to viable alternatives, compulsory facility or property sharing may be appropriate. It covers *inter alia*: physical co-location and duct, building, mast, antenna or antenna system sharing. Compulsory facility or property sharing should be imposed on undertakings only after full public consultation.
- (24) Where mobile operators are required to share towers or masts for environmental reasons, such mandated sharing may lead to a reduction in the maximum transmitted

power levels allowed for each operator for reasons of public health, and this in turn may require operators to install more transmission sites to ensure national coverage.

- (25) There is a need for *ex ante* obligations in certain circumstances in order to ensure the development of a competitive market. The definition of significant market power in the Directive 97/33/EC of the European Parliament and of the Council of 30 June 1997 on interconnection in telecommunications with regard to ensuring universal service and interoperability through application of the principles of open network provision (ONP)<sup>(14)</sup> has proved effective in the initial stages of market opening as the threshold for *ex ante* obligations, but now needs to be adapted to suit more complex and dynamic markets. For this reason, the definition used in this Directive is equivalent to the concept of dominance as defined in the case law of the Court of Justice and the Court of First Instance of the European Communities.
- (26) Two or more undertakings can be found to enjoy a joint dominant position not only where there exist structural or other links between them but also where the structure of the relevant market is conducive to coordinated effects, that is, it encourages parallel or aligned anti-competitive behaviour on the market.
- (27)It is essential that *ex ante* regulatory obligations should only be imposed where there is not effective competition, i.e. in markets where there are one or more undertakings with significant market power, and where national and Community competition law remedies are not sufficient to address the problem. It is necessary therefore for the Commission to draw up guidelines at Community level in accordance with the principles of competition law for national regulatory authorities to follow in assessing whether competition is effective in a given market and in assessing significant market power. National regulatory authorities should analyse whether a given product or service market is effectively competitive in a given geographical area, which could be the whole or a part of the territory of the Member State concerned or neighbouring parts of territories of Member States considered together. An analysis of effective competition should include an analysis as to whether the market is prospectively competitive, and thus whether any lack of effective competition is durable. Those guidelines will also address the issue of newly emerging markets, where de facto the market leader is likely to have a substantial market share but should not be subjected to inappropriate obligations. The Commission should review the guidelines regularly to ensure that they remain appropriate in a rapidly developing market. National regulatory authorities will need to cooperate with each other where the relevant market is found to be transnational.
- (28) In determining whether an undertaking has significant market power in a specific market, national regulatory authorities should act in accordance with Community law and take into the utmost account the Commission guidelines.
- (29) The Community and the Member States have entered into commitments in relation to standards and the regulatory framework of telecommunications networks and services in the World Trade Organisation.
- (30) Standardisation should remain primarily a market-driven process. However there may still be situations where it is appropriate to require compliance with specified standards at Community level to ensure interoperability in the single market. At

national level, Member States are subject to the provisions of Directive 98/34/EC. Directive 95/47/EC of the European Parliament and of the Council of 24 October 1995 on the use of standards for the transmission of television signals<sup>(15)</sup> did not mandate any specific digital television transmission system or service requirement. Through the Digital Video Broadcasting Group, European market players have developed a family of television transmission systems that have been standardised by the European Telecommunications Standards Institute (ETSI) and have become International Telecommunication Union recommendations. Any decision to make the implementation of such standards mandatory should follow a full public consultation. Standardisation procedures under this Directive are without prejudice to the provisions of Directive 1999/5/EC, Council Directive 73/23/EEC of 19 February 1973 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits<sup>(16)</sup> and Council Directive 89/336/EEC of 3 May 1989 on the approximation of the laws of the Member States relating to electromagnetic compatibility<sup>(17)</sup>.

- (31) Interoperability of digital interactive television services and enhanced digital television equipment, at the level of the consumer, should be encouraged in order to ensure the free flow of information, media pluralism and cultural diversity. It is desirable for consumers to have the capability of receiving, regardless of the transmission mode, all digital interactive television services, having regard to technological neutrality, future technological progress, the need to promote the take-up of digital television, and the state of competition in the markets for digital television services. Digital interactive television platform operators should strive to implement an open application program interface (API) which conforms to standards or specifications adopted by a European standards organisation. Migration from existing APIs to new open APIs should be encouraged and organised, for example by Memoranda of Understanding between all relevant market players. Open APIs facilitate interoperability, i.e. the portability of interactive content between delivery mechanisms, and full functionality of this content on enhanced digital television equipment. However, the need not to hinder the functioning of the receiving equipment and to protect it from malicious attacks, for example from viruses, should be taken into account.
- (32) In the event of a dispute between undertakings in the same Member State in an area covered by this Directive or the Specific Directives, for example relating to obligations for access and interconnection or to the means of transferring subscriber lists, an aggrieved party that has negotiated in good faith but failed to reach agreement should be able to call on the national regulatory authority to resolve the dispute. National regulatory authorities should be able to impose a solution on the parties. The intervention of a national regulatory authority in the resolution of a dispute between undertakings providing electronic communications networks or services in a Member State should seek to ensure compliance with the obligations arising under this Directive or the Specific Directives.
- (33) In addition to the rights of recourse granted under national or Community law, there is a need for a simple procedure to be initiated at the request of either party in a dispute,

to resolve cross-border disputes which lie outside the competence of a single national regulatory authority.

- (34) A single Committee should replace the 'ONP Committee' instituted by Article 9 of Directive 90/387/EEC and the Licensing Committee instituted by Article 14 of Directive 97/13/EC of the European Parliament and of the Council of 10 April 1997 on a common framework for general authorisations and individual licences in the field of telecommunications services<sup>(18)</sup>.
- (35) National regulatory authorities and national competition authorities should provide each other with the information necessary to apply the provisions of this Directive and the Specific Directives, in order to allow them to cooperate fully together. In respect of the information exchanged, the receiving authority should ensure the same level of confidentiality as the originating authority.
- (36) The Commission has indicated its intention to set up a European regulators group for electronic communications networks and services which would constitute a suitable mechanism for encouraging cooperation and coordination of national regulatory authorities, in order to promote the development of the internal market for electronic communications networks and services, and to seek to achieve consistent application, in all Member States, of the provisions set out in this Directive and the Specific Directives, in particular in areas where national law implementing Community law gives national regulatory authorities considerable discretionary powers in application of the relevant rules.
- (37) National regulatory authorities should be required to cooperate with each other and with the Commission in a transparent manner to ensure consistent application, in all Member States, of the provisions of this Directive and the Specific Directives. This cooperation could take place, *inter alia*, in the Communications Committee or in a group comprising European regulators. Member States should decide which bodies are national regulatory authorities for the purposes of this Directive and the Specific Directives.
- (38) Measures that could affect trade between Member States are measures that may have an influence, direct or indirect, actual or potential, on the pattern of trade between Member States in a manner which might create a barrier to the single market. They comprise measures that have a significant impact on operators or users in other Member States, which include, *inter alia*: measures which affect prices for users in other Member States; measures which affect the ability of an undertaking established in another Member State to provide an electronic communications service, and in particular measures which affect the ability to offer services on a transnational basis; and measures which affect market structure or access, leading to repercussions for undertakings in other Member States.
- (39) The provisions of this Directive should be reviewed periodically, in particular with a view to determining the need for modification in the light of changing technological or market conditions.

IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

- (40) The measures necessary for the implementation of this Directive should be adopted in accordance with Council Decision 1999/468/EC of 28 June 1999 laying down the procedures for the exercise of implementing powers conferred on the Commission<sup>(19)</sup>.
- (41) Since the objectives of the proposed action, namely achieving a harmonised framework for the regulation of electronic communications services, electronic communications networks, associated facilities and associated services cannot be sufficiently achieved by the Member States and can therefore, by reason of the scale and effects of the action, be better achieved at Community level, the Community may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty. In accordance with the principle of proportionality, as set out in that Article, this Directive does not go beyond what is necessary for those objectives.
- (42) Certain directives and decisions in this field should be repealed.
- (43) The Commission should monitor the transition from the existing framework to the new framework, and may in particular, at an appropriate time, bring forward a proposal to repeal Regulation (EC) No 2887/2000 of the European Parliament and of the Council of 18 December 2000 on unbundled access to the local loop<sup>(20)</sup>,

#### HAVE ADOPTED THIS DIRECTIVE:

#### CHAPTER I U.K.

#### SCOPE, AIM AND DEFINITIONS

#### Article 1 U.K.

#### Scope and aim

[<sup>F1</sup>1 This Directive establishes a harmonised framework for the regulation of electronic communications services, electronic communications networks, associated facilities and associated services, and certain aspects of terminal equipment to facilitate access for disabled users. It lays down tasks of national regulatory authorities and establishes a set of procedures to ensure the harmonised application of the regulatory framework throughout the Community.]

2 This Directive as well as the Specific Directives are without prejudice to obligations imposed by national law in accordance with Community law or by Community law in respect of services provided using electronic communications networks and services.

3 This Directive as well as the Specific Directives are without prejudice to measures taken at Community or national level, in compliance with Community law, to pursue general interest objectives, in particular relating to content regulation and audio-visual policy.

[<sup>F2</sup>3a Measures taken by Member States regarding end-users access' to, or use of, services and applications through electronic communications networks shall respect the fundamental rights and freedoms of natural persons, as guaranteed by the European Convention for the Protection of Human Rights and Fundamental Freedoms and general principles of Community law.

Any of these measures regarding end-users' access to, or use of, services and applications through electronic communications networks liable to restrict those fundamental rights or freedoms may only be imposed if they are appropriate, proportionate and necessary within a democratic society, and their implementation shall be subject to adequate procedural safeguards in conformity with the European Convention for the Protection of Human Rights and Fundamental Freedoms and with general principles of Community law, including effective judicial protection and due process. Accordingly, these measures may only be taken with due respect for the principle of the presumption of innocence and the right to privacy. A prior, fair and impartial procedure shall be guaranteed, including the right to be heard of the person or persons concerned, subject to the need for appropriate conditions and procedural arrangements in duly substantiated cases of urgency in conformity with the European Convention for the Protection of Human Rights and Fundamental Freedoms. The right to effective and timely judicial review shall be guaranteed.]

4 This Directive and the Specific Directives are without prejudice to the provisions of Directive 1999/5/EC.

[<sup>F35</sup> This Directive and the Specific Directives shall be without prejudice to any specific measure adopted for the regulation of international roaming on public mobile communications networks within the Community.]

#### **Textual Amendments**

- F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F3 Substituted by Regulation (EC) No 544/2009 of the European Parliament and of the Council of 18 June 2009 amending Regulation (EC) No 717/2007 on roaming on public mobile telephone networks within the Community and Directive 2002/21/EC on a common regulatory framework for electronic communications networks and services (Text with EEA relevance).



For the purposes of this Directive:

(a) [<sup>F1</sup> electronic communications network' means transmission systems and, where applicable, switching or routing equipment and other resources, including network elements which are not active, which permit the conveyance of signals by wire, radio, optical or other electromagnetic means, including satellite networks, fixed (circuit-and packet-switched, including Internet) and mobile terrestrial networks, electricity cable systems, to the extent that they are used for the purpose of transmitting signals,

networks used for radio and television broadcasting, and cable television networks, irrespective of the type of information conveyed;]

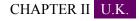
- (b) [<sup>F1</sup>'transnational markets' means markets identified in accordance with Article 15(4) covering the Community or a substantial part thereof located in more than one Member State;]
- (c) 'electronic communications service' means a service normally provided for remuneration which consists wholly or mainly in the conveyance of signals on electronic communications networks, including telecommunications services and transmission services in networks used for broadcasting, but exclude services providing, or exercising editorial control over, content transmitted using electronic communications networks and services; it does not include information society services, as defined in Article 1 of Directive 98/34/EC, which do not consist wholly or mainly in the conveyance of signals on electronic communications networks;
- (d) [<sup>F1</sup> public communications network' means an electronic communications network used wholly or mainly for the provision of electronic communications services available to the public which support the transfer of information between network termination points;]
- (da) [<sup>F2</sup> network termination point (NTP)' means the physical point at which a subscriber is provided with access to a public communications network; in the case of networks involving switching or routing, the NTP is identified by means of a specific network address, which may be linked to a subscriber number or name;]
- (e) [<sup>F1</sup> associated facilities' means those associated services, physical infrastructures and other facilities or elements associated with an electronic communications network and/ or an electronic communications service which enable and/or support the provision of services via that network and/or service or have the potential to do so, and include, inter alia, buildings or entries to buildings, building wiring, antennae, towers and other supporting constructions, ducts, conduits, masts, manholes, and cabinets;]
- (ea) [<sup>F2</sup> associated services' means those services associated with an electronic communications network and/or an electronic communications service which enable and/or support the provision of services via that network and/or service or have the potential to do so and include, inter alia, number translation or systems offering equivalent functionality, conditional access systems and electronic programme guides, as well as other services such as identity, location and presence service;]
- (f) 'conditional access system' means any technical measure and/or arrangement whereby access to a protected radio or television broadcasting service in intelligible form is made conditional upon subscription or other form of prior individual authorisation;
- (g) 'national regulatory authority' means the body or bodies charged by a Member State with any of the regulatory tasks assigned in this Directive and the Specific Directives;
- (h) 'user' means a legal entity or natural person using or requesting a publicly available electronic communications service;
- (i) 'consumer' means any natural person who uses or requests a publicly available electronic communications service for purposes which are outside his or her trade, business or profession;
- (j) 'universal service' means the minimum set of services, defined in Directive 2002/22/ EC (Universal Service Directive), of specified quality which is available to all

users regardless of their geographical location and, in the light of specific national conditions, at an affordable price;

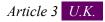
- (k) 'subscriber' means any natural person or legal entity who or which is party to a contract with the provider of publicly available electronic communications services for the supply of such services;
- (I) '[<sup>F1</sup>Specific Directives' means Directive 2002/20/EC (Authorisation Directive), Directive 2002/19/EC (Access Directive), Directive 2002/22/EC (Universal Service Directive) and Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 concerning the processing of personal data and the protection of privacy in the electronic communications sector (Directive on privacy and electronic communications)<sup>(21)</sup>;]
- (m) 'provision of an electronic communications network' means the establishment, operation, control or making available of such a network;
- (n) 'end-user' means a user not providing public communications networks or publicly available electronic communications services.
- (o) 'enhanced digital television equipment' means set-top boxes intended for connection to television sets or integrated digital television sets, able to receive digital interactive television services;
- (p) 'application program interface (API)' means the software interfaces between applications, made available by broadcasters or service providers, and the resources in the enhanced digital television equipment for digital television and radio services[<sup>F1</sup>;]
- (q) [<sup>F2</sup> spectrum allocation' means the designation of a given frequency band for use by one or more types of radio communications services, where appropriate, under specified conditions;
- (r) 'harmful interference' means interference which endangers the functioning of a radio navigation service or of other safety services or which otherwise seriously degrades, obstructs or repeatedly interrupts a radio communications service operating in accordance with the applicable international, Community or national regulations;
- (s) 'call' means a connection established by means of a publicly available electronic communications service allowing two-way voice communication.]

#### **Textual Amendments**

- F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### NATIONAL REGULATORY AUTHORITIES



#### National regulatory authorities

1 Member States shall ensure that each of the tasks assigned to national regulatory authorities in this Directive and the Specific Directives is undertaken by a competent body.

2 Member States shall guarantee the independence of national regulatory authorities by ensuring that they are legally distinct from and functionally independent of all organisations providing electronic communications networks, equipment or services. Member States that retain ownership or control of undertakings providing electronic communications networks and/ or services shall ensure effective structural separation of the regulatory function from activities associated with ownership or control.

 $[^{F1}3$  Member States shall ensure that national regulatory authorities exercise their powers impartially, transparently and in a timely manner. Member States shall ensure that national regulatory authorities have adequate financial and human resources to carry out the task assigned to them.]

 $[F^2]^{X1}$ 3a. Without prejudice to the provisions of paragraphs 4 and 5, national regulatory authorities responsible for *ex-ante* market regulation or for the resolution of disputes between undertakings in accordance with Article 20 or 21 of this Directive shall act independently and shall not seek or take instructions from any other body in relation to the exercise of these tasks assigned to them under national law implementing Community law. This shall not prevent supervision in accordance with national constitutional law. Only appeal bodies set up in accordance with Article 4 shall have the power to suspend or overturn decisions by the national regulatory authorities.

Member States shall ensure that the head of a national regulatory authority, or] where applicable, members of the collegiate body fulfilling that function within a national regulatory authority referred to in the first subparagraph or their replacements may be dismissed only if they no longer fulfil the conditions required for the performance of their duties which are laid down in advance in national law. The decision to dismiss the head of the national regulatory authority concerned, or where applicable members of the collegiate body fulfilling that function shall be made public at the time of dismissal. The dismissed head of the national regulatory authority, or where applicable, members of the collegiate body fulfilling that function shall receive a statement of reasons and shall have the right to request its publication, where this would not otherwise take place, in which case it shall be published.

Member States shall ensure that national regulatory authorities referred to in the first subparagraph have separate annual budgets. The budgets shall be made public. Member States shall also ensure that national regulatory authorities have adequate financial and human resources to enable them to actively participate in and contribute to the Body of European Regulators for Electronic Communications (BEREC)<sup>(22)</sup>.

3b Member States shall ensure that the goals of BEREC of promoting greater regulatory coordination and coherence are actively supported by the respective national regulatory authorities.

3c Member States shall ensure that national regulatory authorities take utmost account of opinions and common positions adopted by BEREC when adopting their own decisions for their national markets.]

4 Member States shall publish the tasks to be undertaken by national regulatory authorities in an easily accessible form, in particular where those tasks are assigned to more than one body. Member States shall ensure, where appropriate, consultation and cooperation between those authorities, and between those authorities and national authorities entrusted with the implementation of competition law and national authorities entrusted with the implementation of consumer law, on matters of common interest. Where more than one authority has competence to address such matters, Member States shall ensure that the respective tasks of each authority are published in an easily accessible form.

5 National regulatory authorities and national competition authorities shall provide each other with the information necessary for the application of the provisions of this Directive and the Specific Directives. In respect of the information exchanged, the receiving authority shall ensure the same level of confidentiality as the originating authority.

6 Member States shall notify to the Commission all national regulatory authorities assigned tasks under this Directive and the Specific Directives, and their respective responsibilities.

#### **Editorial Information**

X1 Substituted by Corrigendum to Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Official Journal of the European Union L 337 of 18 December 2009).

#### **Textual Amendments**

- F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### **Right of appeal**

 $[^{F1}1$  Member States shall ensure that effective mechanisms exist at national level under which any user or undertaking providing electronic communications networks and/or services who is affected by a decision of a national regulatory authority has the right of appeal against the decision to an appeal body that is independent of the parties involved. This body, which may be a court, shall have the appropriate expertise to enable it to carry out its functions effectively.

Member States shall ensure that the merits of the case are duly taken into account and that there is an effective appeal mechanism.

Pending the outcome of the appeal, the decision of the national regulatory authority shall stand, unless interim measures are granted in accordance with national law.]

2 Where the appeal body referred to in paragraph 1 is not judicial in character, written reasons for its decision shall always be given. Furthermore, in such a case, its decision shall be subject to review by a court or tribunal within the meaning of Article 234 of the Treaty.

 $[^{F2}3$  Member States shall collect information on the general subject matter of appeals, the number of requests for appeal, the duration of the appeal proceedings and the number of decisions to grant interim measures. Member States shall provide such information to the Commission and BEREC after a reasoned request from either.]

# Textual Amendments F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance). F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and services, 2002/19/EC on access to, and interconnection of electronic communications networks and services, 2002/19/EC on access to, and interconnection of electronic communications networks and services (Text with EEA relevance).



#### **Provision of information**

 $[^{F1}1]$  Member States shall ensure that undertakings providing electronic communications networks and services provide all the information, including financial information, necessary for national regulatory authorities to ensure conformity with the provisions of, or decisions made in accordance with, this Directive and the Specific Directives. In particular, national regulatory authorities shall have the power to require those undertakings to submit information concerning future network or service developments that could have an impact on the wholesale services that they make available to competitors. Undertakings with significant market power on wholesale markets may also be required to submit accounting data on the retail markets that are associated with those wholesale markets.

Undertakings shall provide such information promptly upon request and in conformity with the timescales and level of detail required by the national regulatory authority. The information requested by the national regulatory authority shall be proportionate to the performance of that task. The national regulatory authority shall give the reasons justifying its request for information and shall treat the information in accordance with paragraph 3.]

2 Member States shall ensure that national regulatory authorities provide the Commission, after a reasoned request, with the information necessary for it to carry out its tasks under the Treaty. The information requested by the Commission shall be proportionate to the performance of those tasks. Where the information provided refers to information previously

provided by undertakings at the request of the national regulatory authority, such undertakings shall be informed thereof. To the extent necessary, and unless the authority that provides the information has made an explicit and reasoned request to the contrary, the Commission shall make the information provided available to another such authority in another Member State.

Subject to the requirements of paragraph 3, Member States shall ensure that the information submitted to one national regulatory authority can be made available to another such authority in the same or different Member State, after a substantiated request, where necessary to allow either authority to fulfil its responsibilities under Community law.

3 Where information is considered confidential by a national regulatory authority in accordance with Community and national rules on business confidentiality, the Commission and the national regulatory authorities concerned shall ensure such confidentiality.

4 Member States shall ensure that, acting in accordance with national rules on public access to information and subject to Community and national rules on business confidentiality, national regulatory authorities publish such information as would contribute to an open and competitive market.

5 National regulatory authorities shall publish the terms of public access to information as referred to in paragraph 4, including procedures for obtaining such access.

#### Textual Amendments

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

#### [<sup>F1</sup>Article 6 U.K.

#### Consultation and transparency mechanism

Except in cases falling within Articles 7(9), 20, or 21, Member States shall ensure that, where national regulatory authorities intend to take measures in accordance with this Directive or the Specific Directives, or where they intend to provide for restrictions in accordance with Article 9(3) and 9(4), which have a significant impact on the relevant market, they give interested parties the opportunity to comment on the draft measure within a reasonable period.

National regulatory authorities shall publish their national consultation procedures.

Member States shall ensure the establishment of a single information point through which all current consultations can be accessed.

The results of the consultation procedure shall be made publicly available by the national regulatory authority, except in the case of confidential information in accordance with Community and national law on business confidentiality.

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### Consolidating the internal market for electronic communications

1 In carrying out their tasks under this Directive and the Specific Directives, national regulatory authorities shall take the utmost account of the objectives set out in Article 8, including in so far as they relate to the functioning of the internal market.

2 National regulatory authorities shall contribute to the development of the internal market by working with each other and with the Commission and BEREC in a transparent manner so as to ensure the consistent application, in all Member States, of the provisions of this Directive and the Specific Directives. To this end, they shall, in particular, work with the Commission and BEREC to identify the types of instruments and remedies best suited to address particular types of situations in the marketplace.

3 Except where otherwise provided in recommendations or guidelines adopted pursuant to Article 7b upon completion of the consultation referred to in Article 6, where a national regulatory authority intends to take a measure which:

- a falls within the scope of Articles 15 or 16 of this Directive, or Articles 5 or 8 of Directive 2002/19/EC (Access Directive); and
- b would affect trade between Member States;

it shall make the draft measure accessible to the Commission, BEREC, and the national regulatory authorities in other Member States, at the same time, together with the reasoning on which the measure is based, in accordance with Article 5(3), and inform the Commission, BEREC and other national regulatory authorities thereof. National regulatory authorities, BEREC and the Commission may make comments to the national regulatory authority concerned only within one month. The one-month period may not be extended.

- 4 Where an intended measure covered by paragraph 3 aims at:
  - a defining a relevant market which differs from those defined in the Recommendation in accordance with Article 15(1); or
  - b deciding whether or not to designate an undertaking as having, either individually or jointly with others, significant market power, under Article 16(3), (4) or (5);

and would affect trade between Member States, and the Commission has indicated to the national regulatory authority that it considers that the draft measure would create a barrier to the single market or if it has serious doubts as to its compatibility with Community law and in particular the objectives referred to in Article 8, the draft measure shall not be adopted for a further two months. This period may not be extended. The Commission shall inform other national regulatory authorities of its reservations in such a case.

5 Within the two-month period referred to in paragraph 4, the Commission may:

- a take a decision requiring the national regulatory authority concerned to withdraw the draft measure; and/or
- b take a decision to lift its reservations in relation to a draft measure referred to in paragraph 4.

The Commission shall take utmost account of the opinion of BEREC before issuing a decision. The decision shall be accompanied by a detailed and objective analysis of why the Commission considers that the draft measure should not be adopted, together with specific proposals for amending the draft measure.

6 Where the Commission has adopted a decision in accordance with paragraph 5, requiring the national regulatory authority to withdraw a draft measure, the national regulatory authority shall amend or withdraw the draft measure within six months of the date of the Commission's decision. When the draft measure is amended, the national regulatory authority shall undertake a public consultation in accordance with the procedures referred to in Article 6, and shall re-notify the amended draft measure to the Commission in accordance with the provisions of paragraph 3.

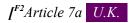
7 The national regulatory authority concerned shall take the utmost account of comments of other national regulatory authorities, BEREC and the Commission and may, except in cases covered by paragraphs 4 and 5(a), adopt the resulting draft measure and, where it does so, shall communicate it to the Commission.

8 The national regulatory authority shall communicate to the Commission and BEREC all adopted final measures which fall under Article 7(3)(a) and (b).

9 In exceptional circumstances, where a national regulatory authority considers that there is an urgent need to act, in order to safeguard competition and protect the interests of users, by way of derogation from the procedure set out in paragraphs 3 and 4, it may immediately adopt proportionate and provisional measures. It shall, without delay, communicate those measures, with full reasons, to the Commission, the other national regulatory authority, and BEREC. A decision by the national regulatory authority to render such measures permanent or extend the time for which they are applicable shall be subject to the provisions of paragraphs 3 and 4.]

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### Procedure for the consistent application of remedies

1 Where an intended measure covered by Article 7(3) aims at imposing, amending or withdrawing an obligation on an operator in application of Article 16 in conjunction with Article 5 and Articles 9 to 13 of Directive 2002/19/EC (Access Directive), and Article 17 of Directive 2002/22/EC (Universal Service Directive), the Commission may, within the period of one month provided for by Article 7(3) of this Directive, notify the national regulatory authority concerned and BEREC of its reasons for considering that the draft measure would create a barrier to the single market or its serious doubts as to its compatibility with Community law.

In such a case, the draft measure shall not be adopted for a further three months following the Commission's notification.

In the absence of such notification, the national regulatory authority concerned may adopt the draft measure, taking utmost account of any comments made by the Commission, BEREC or any other national regulatory authority.

2 Within the three month period referred to in paragraph 1, the Commission, BEREC and the national regulatory authority concerned shall cooperate closely to identify the most appropriate and effective measure in the light of the objectives laid down in Article 8, whilst taking due account of the views of market participants and the need to ensure the development of consistent regulatory practice.

3 Within six weeks from the beginning of the three month period referred to in paragraph 1, BEREC shall, acting by a majority of its component members, issue an opinion on the Commission's notification referred to in paragraph 1, indicating whether it considers that the draft measure should be amended or withdrawn and, where appropriate, provide specific proposals to that end. This opinion shall be reasoned and made public.

4 If in its opinion, BEREC shares the serious doubts of the Commission, it shall cooperate closely with the national regulatory authority concerned to identify the most appropriate and effective measure. Before the end of the three month period referred in paragraph 1, the national regulatory authority may:

- a amend or withdraw its draft measure taking utmost account of the Commission's notification referred to in paragraph 1 and of BEREC's opinion and advice;
- b maintain its draft measure.

5 Where BEREC does not share the serious doubts of the Commission or does not issue an opinion, or where the national regulatory authority amends or maintains its draft measure pursuant to paragraph 4, the Commission may, within one month following the end of the three month period referred to in paragraph 1 and taking utmost account of the opinion of BEREC if any:

- a issue a recommendation requiring the national regulatory authority concerned to amend or withdraw the draft measure, including specific proposals to that end and providing reasons justifying its recommendation, in particular where BEREC does not share the serious doubts of the Commission;
- b take a decision to lift its reservations indicated in accordance with paragraph 1.

6 Within one month of the Commission issuing the recommendation in accordance with paragraph 5(a) or lifting its reservations in accordance with paragraph 5(b), the national regulatory authority concerned shall communicate to the Commission and BEREC the adopted final measure.

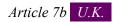
This period may be extended to allow the national regulatory authority to undertake a public consultation in accordance with Article 6.

7 Where the national regulatory authority decides not to amend or withdraw the draft measure on the basis of the recommendation issued under paragraph 5(a), it shall provide a reasoned justification.

8 The national regulatory authority may withdraw the proposed draft measure at any stage of the procedure.

#### Textual Amendments

F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### **Implementing provisions**

1 After public consultation and consultation with national regulatory authorities and taking utmost account of the opinion of BEREC, the Commission may adopt recommendations and/or guidelines in relation to Article 7 that define the form, content and level of detail to be given in the notifications required in accordance with Article 7(3), the circumstances in which notifications would not be required, and the calculation of the time limits.

2 The measures referred to in paragraph 1 shall be adopted in accordance with the advisory procedure referred to in Article 22(2).]

#### **Textual Amendments**

F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### TASKS OF NATIONAL REGULATORY AUTHORITIES



#### Policy objectives and regulatory principles

1 Member States shall ensure that in carrying out the regulatory tasks specified in this Directive and the Specific Directives, the national regulatory authorities take all reasonable measures which are aimed at achieving the objectives set out in paragraphs 2, 3 and 4. Such measures shall be proportionate to those objectives.

[<sup>F1</sup>Unless otherwise provided for in Article 9 regarding radio frequencies, Member States shall take the utmost account of the desirability of making regulations technologically neutral and shall ensure that, in carrying out the regulatory tasks specified in this Directive and the Specific Directives, in particular those designed to ensure effective competition, national regulatory authorities do likewise.]

National regulatory authorities may contribute within their competencies to ensuring the implementation of policies aimed at the promotion of cultural and linguistic diversity, as well as media pluralism.

2 The national regulatory authorities shall promote competition in the provision of electronic communications networks, electronic communications services and associated facilities and services by *inter alia*:

- [<sup>F1</sup>a ensuring that users, including disabled users, elderly users, and users with special social needs derive maximum benefit in terms of choice, price, and quality;
  - b ensuring that there is no distortion or restriction of competition in the electronic communications sector, including the transmission of content;]
- [<sup>F4</sup>c encouraging efficient investment in infrastructure, and promoting innovation; and]
  - d encouraging efficient use and ensuring the effective management of radio frequencies and numbering resources.

3 The national regulatory authorities shall contribute to the development of the internal market by *inter alia*:

- a removing remaining obstacles to the provision of electronic communications networks, associated facilities and services and electronic communications services at European level;
- b encouraging the establishment and development of trans-European networks and the interoperability of pan-European services, and end-to-end connectivity;
- [<sup>F4</sup>c ensuring that, in similar circumstances, there is no discrimination in the treatment of undertakings providing electronic communications networks and services;]
- [<sup>F1</sup>d cooperating with each other, with the Commission and BEREC so as to ensure the development of consistent regulatory practice and the consistent application of this Directive and the Specific Directives.]

4 The national regulatory authorities shall promote the interests of the citizens of the European Union by *inter alia*:

- a ensuring all citizens have access to a universal service specified in Directive 2002/22/ EC (Universal Service Directive);
- b ensuring a high level of protection for consumers in their dealings with suppliers, in particular by ensuring the availability of simple and inexpensive dispute resolution procedures carried out by a body that is independent of the parties involved;
- c contributing to ensuring a high level of protection of personal data and privacy;
- d promoting the provision of clear information, in particular requiring transparency of tariffs and conditions for using publicly available electronic communications services;
- [<sup>F1</sup>e addressing the needs of specific social groups, in particular disabled users, elderly users and users with special social needs;]
  - f ensuring that the integrity and security of public communications networks are maintained  $[{\rm ^{F1}};]$
- [<sup>F2</sup>g promoting the ability of end-users to access and distribute information or run applications and services of their choice;]

 $[^{F2}5$  The national regulatory authorities shall, in pursuit of the policy objectives referred to in paragraphs 2, 3 and 4, apply objective, transparent, non-discriminatory and proportionate regulatory principles by, inter alia:

a promoting regulatory predictability by ensuring a consistent regulatory approach over appropriate review periods;

- b ensuring that, in similar circumstances, there is no discrimination in the treatment of undertakings providing electronic communications networks and services;
- c safeguarding competition to the benefit of consumers and promoting, where appropriate, infrastructure-based competition;
- d promoting efficient investment and innovation in new and enhanced infrastructures, including by ensuring that any access obligation takes appropriate account of the risk incurred by the investing undertakings and by permitting various cooperative arrangements between investors and parties seeking access to diversify the risk of investment, whilst ensuring that competition in the market and the principle of non-discrimination are preserved;
- e taking due account of the variety of conditions relating to competition and consumers that exist in the various geographic areas within a Member State;
- f imposing *ex-ante* regulatory obligations only where there is no effective and sustainable competition and relaxing or lifting such obligations as soon as that condition is fulfilled.]

#### **Textual Amendments**

- F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F4 Deleted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

 $I^{F^2}$ Article 8a U.K.

#### Strategic planning and coordination of radio spectrum policy

1 Member States shall cooperate with each other and with the Commission in the strategic planning, coordination and harmonisation of the use of radio spectrum in the European Community. To this end, they shall take into consideration, inter alia, the economic, safety, health, public interest, freedom of expression, cultural, scientific, social and technical aspects of EU policies as well as the various interests of radio spectrum user communities with the aim of optimising the use of radio spectrum and avoiding harmful interference.

2 By cooperating with each other and with the Commission, Member States shall promote the coordination of radio spectrum policy approaches in the European Community and, where appropriate, harmonised conditions with regard to the availability and efficient use of radio spectrum necessary for the establishment and functioning of the internal market in electronic communications.

3 The Commission, taking utmost account of the opinion of the Radio Spectrum Policy Group (RSPG), established by Commission Decision 2002/622/EC of 26 July 2002 establishing a Radio Spectrum Policy Group<sup>(23)</sup>, may submit legislative proposals to the European Parliament and the Council for establishing multiannual radio spectrum policy programmes. Such programmes shall set out the policy orientations and objectives for the strategic planning and harmonisation of the use of radio spectrum in accordance with the provisions of this Directive and the Specific Directives.

4 Where necessary to ensure the effective coordination of the interests of the European Community in international organisations competent in radio spectrum matters, the Commission, taking utmost account of the opinion of the RSPG, may propose common policy objectives to the European Parliament and the Council.]

#### **Textual Amendments**

F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

*I<sup>F1</sup>Article 9 U.K.* 

#### Management of radio frequencies for electronic communications services

1 Taking due account of the fact that radio frequencies are a public good that has an important social, cultural and economic value, Member States shall ensure the effective management of radio frequencies for electronic communication services in their territory in accordance with Articles 8 and 8a. They shall ensure that spectrum allocation used for electronic communications services and issuing general authorisations or individual rights of use of such radio frequencies by competent national authorities are based on objective, transparent, nondiscriminatory and proportionate criteria.

In applying this Article, Member States shall respect relevant international agreements, including the ITU Radio Regulations, and may take public policy considerations into account.

2 Member States shall promote the harmonisation of use of radio frequencies across the Community, consistent with the need to ensure effective and efficient use thereof and in pursuit of benefits for the consumer such as economies of scale and interoperability of services. In so doing, they shall act in accordance with Article 8a and with the Decision No 676/2002/ EC (Radio Spectrum Decision).

3 Unless otherwise provided in the second subparagraph, Member States shall ensure that all types of technology used for electronic communications services may be used in the radio frequency bands, declared available for electronic communications services in their National Frequency Allocation Plan in accordance with Community law.

Member States may, however, provide for proportionate and non-discriminatory restrictions to the types of radio network or wireless access technology used for electronic communications services where this is necessary to:

- a avoid harmful interference;
- b protect public health against electromagnetic fields;

- c ensure technical quality of service;
- d ensure maximisation of radio frequency sharing;
- e safeguard efficient use of spectrum; or
- f ensure the fulfilment of a general interest objective in accordance with paragraph 4.

4 Unless otherwise provided in the second subparagraph, Member States shall ensure that all types of electronic communications services may be provided in the radio frequency bands, declared available for electronic communications services in their National Frequency Allocation Plan in accordance with Community law. Member States may, however, provide for proportionate and non-discriminatory restrictions to the types of electronic communications services to be provided, including, where necessary, to fulfil a requirement under the ITU Radio Regulations.

Measures that require an electronic communications service to be provided in a specific band available for electronic communications services shall be justified in order to ensure the fulfilment of a general interest objective as defined by Member States in conformity with Community law, such as, and not limited to:

- a safety of life;
- b the promotion of social, regional or territorial cohesion;
- c the avoidance of inefficient use of radio frequencies; or
- d the promotion of cultural and linguistic diversity and media pluralism, for example by the provision of radio and television broadcasting services.

A measure which prohibits the provision of any other electronic communications service in a specific band may only be provided for where justified by the need to protect safety of life services. Member States may, exceptionally, also extend such a measure in order to fulfil other general interest objectives as defined by Member States in accordance with Community law.

5 Member States shall regularly review the necessity of the restrictions referred to in paragraphs 3 and 4, and shall make the results of these reviews public.

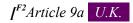
6 Paragraphs 3 and 4 shall apply to spectrum allocated to be used for electronic communications services, general authorisations issued and individual rights of use of radio frequencies granted after 25 May 2011.

Spectrum allocations, general authorisations and individual rights of use which existed by 25 May 2011 shall be subject to Article 9a.

7 Without prejudice to the provisions of the Specific Directives and taking into account the relevant national circumstances, Member States may lay down rules in order to prevent spectrum hoarding, in particular by setting out strict deadlines for the effective exploitation of the rights of use by the holder of the rights and by applying penalties, including financial penalties or the withdrawal of the rights of use in case of non-compliance with the deadlines. These rules shall be established and applied in a proportionate, non-discriminatory and transparent manner.]

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### **Review of restrictions on existing rights**

1 For a period of five years starting from 25 May 2011, Member States may allow holders of rights to use radio frequencies which were granted before that date and which will remain valid for a period of not less that five years after that date, to submit an application to the competent national authority for a reassessment of the restrictions on their rights in accordance with Article 9(3) and (4).

Before adopting its decision, the competent national authority shall notify the right holder of its reassessment of the restrictions, indicating the extent of the right after reassessment, and shall allow him a reasonable time limit to withdraw his application.

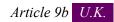
If the right holder withdraws his application, the right shall remain unchanged until its expiry or until the end of the five-year period, whichever is the earlier date.

2 After the five-year period referred to in paragraph 1, Member States shall take all appropriate measures to ensure that Article 9(3) and (4) apply to all remaining general authorisations or individual rights of use and spectrum allocations used for electronic communications services which existed on 25 May 2011.

3 In applying this Article, Member States shall take appropriate measures to promote fair competition.

4 Measures adopted in applying this Article do not constitute the granting of new rights of use and therefore are not subject to the relevant provisions of Article 5(2) of Directive 2002/20/EC (Authorisation Directive).

Textual Amendments	
F2	Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### Transfer or lease of individual rights to use radio frequencies

1 Member States shall ensure that undertakings may transfer or lease to other undertakings in accordance with conditions attached to the rights of use of radio frequencies and in accordance with national procedures individual rights to use radio frequencies in the bands for which this is provided in the implementing measures adopted pursuant to paragraph 3.

In other bands, Member States may also make provision for undertakings to transfer or lease individual rights to use radio frequencies to other undertakings in accordance with national procedures.

Conditions attached to individual rights to use radio frequencies shall continue to apply after the transfer or lease, unless otherwise specified by the competent national authority.

Member States may also determine that the provisions of this paragraph shall not apply where the undertaking's individual right to use radio frequencies was initially obtained free of charge.

2 Member States shall ensure that an undertaking's intention to transfer rights to use radio frequencies, as well as the effective transfer thereof is notified in accordance with national procedures to the competent national authority responsible for granting individual rights of use and is made public. Where radio frequency use has been harmonised through the application of the Decision No 676/2002/EC (Radio Spectrum Decision) or other Community measures, any such transfer shall comply with such harmonised use.

3 The Commission may adopt appropriate implementing measures to identify the bands for which rights to use radio frequencies may be transferred or leased between undertakings. These measures shall not cover frequencies which are used for broadcasting.

These technical implementing measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 22(3).]

#### **Textual Amendments**

F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

#### Article 10 U.K.

#### Numbering, naming and addressing

[<sup>F1</sup>1 Member States shall ensure that national regulatory authorities control the granting of rights of use of all national numbering resources and the management of the national numbering plans. Member States shall ensure that adequate numbers and numbering ranges are provided for all publicly available electronic communications services. National regulatory authorities shall establish objective, transparent and non-discriminatory procedures for granting rights of use for national numbering resources.

2 National regulatory authorities shall ensure that national numbering plans and procedures are applied in a manner that gives equal treatment to all providers of publicly available electronic communications services. In particular, Member States shall ensure that an undertaking to which the right of use for a range of numbers has been granted does not discriminate against other providers of electronic communications services as regards the number sequences used to give access to their services.]

3 Member States shall ensure that the national numbering plans, and all subsequent additions or amendments thereto, are published, subject only to limitations imposed on the grounds of national security.

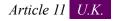
[<sup>F1</sup>4 Member States shall support the harmonisation of specific numbers or numbering ranges within the Community where it promotes both the functioning of the internal market and the development of pan-European services. The Commission may take appropriate technical implementing measures on this matter.

These measures designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 22(3).]

5 Where this is appropriate in order to ensure full global interoperability of services, Member States shall coordinate their positions in international organisations and forums in which decisions are taken on issues relating to the numbering, naming and addressing of electronic communications networks and services.

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### **Rights of way**

- 1 Member States shall ensure that when a competent authority considers:
- an application for the granting of rights to install facilities on, over or under public or private property to an undertaking authorised to provide public communications networks, or
- an application for the granting of rights to install facilities on, over or under public property to an undertaking authorised to provide electronic communications networks other than to the public,

the competent authority:

- [F<sup>1</sup>acts on the basis of simple, efficient, transparent and publicly available procedures, applied without discrimination and without delay, and in any event makes its decision within six months of the application, except in cases of expropriation, and]
- follows the principles of transparency and non-discrimination in attaching conditions to any such rights.

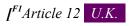
The abovementioned procedures can differ depending on whether the applicant is providing public communications networks or not.

 $[^{F1}2$  Member States shall ensure that where public or local authorities retain ownership or control of undertakings operating public electronic communications networks and/or publicly available electronic communications services, there is an effective structural separation of the function responsible for granting the rights referred to in paragraph 1 from the activities associated with ownership or control.]

3 Member States shall ensure that effective mechanisms exist to allow undertakings to appeal against decisions on the granting of rights to install facilities to a body that is independent of the parties involved.

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



### Co-location and sharing of network elements and associated facilities for providers of electronic communications networks

1 Where an undertaking providing electronic communications networks has the right under national legislation to install facilities on, over or under public or private property, or may take advantage of a procedure for the expropriation or use of property, national regulatory authorities shall, taking full account of the principle of proportionality, be able to impose the sharing of such facilities or property, including buildings, entries to buildings, building wiring, masts, antennae, towers and other supporting constructions, ducts, conduits, manholes, cabinets.

2 Member States may require holders of the rights referred to in paragraph 1 to share facilities or property (including physical co-location) or take measures to facilitate the coordination of public works in order to protect the environment, public health, public security or to meet town and country planning objectives and only after an appropriate period of public consultation, during which all interested parties shall be given an opportunity to express their views. Such sharing or coordination arrangements may include rules for apportioning the costs of facility or property sharing.

3 Member States shall ensure that national authorities, after an appropriate period of public consultation during which all interested parties are given the opportunity to state their views, also have the power to impose obligations in relation to the sharing of wiring inside buildings or up to the first concentration or distribution point where this is located outside the building, on the holders of the rights referred to in paragraph 1 and/or on the owner of such wiring, where this is justified on the grounds that duplication of such infrastructure would be economically inefficient or physically impracticable. Such sharing or coordination arrangements may include rules for apportioning the costs of facility or property sharing adjusted for risk where appropriate.

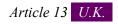
4 Member States shall ensure that competent national authorities may require undertakings to provide the necessary information, if requested by the competent authorities, in order for these authorities, in conjunction with national regulatory authorities, to be able to establish a detailed inventory of the nature, availability and geographical location of the facilities referred to in paragraph 1 and make it available to interested parties.

5 Measures taken by a national regulatory authority in accordance with this Article shall be objective, transparent, non-discriminatory, and proportionate. Where relevant, these measures shall be carried out in coordination with local authorities.]

#### **Textual Amendments**

**F1** Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic

communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### Accounting separation and financial reports

1 Member States shall require undertakings providing public communications networks or publicly available electronic communications services which have special or exclusive rights for the provision of services in other sectors in the same or another Member State to:

- a keep separate accounts for the activities associated with the provision of electronic communications networks or services, to the extent that would be required if these activities were carried out by legally independent companies, so as to identify all elements of cost and revenue, with the basis of their calculation and the detailed attribution methods used, related to their activities associated with the provision of electronic communications networks or services including an itemised breakdown of fixed asset and structural costs, or
- b have structural separation for the activities associated with the provision of electronic communications networks or services.

Member States may choose not to apply the requirements referred to in the first subparagraph to undertakings the annual turnover of which in activities associated with electronic communications networks or services in the Member States is less than EUR 50 million.

2 Where undertakings providing public communications networks or publicly available electronic communications services are not subject to the requirements of company law and do not satisfy the small and medium-sized enterprise criteria of Community law accounting rules, their financial reports shall be drawn up and submitted to independent audit and published. The audit shall be carried out in accordance with the relevant Community and national rules.

This requirement shall also apply to the separate accounts required under paragraph 1(a).

#### [<sup>F2</sup>CHAPTER IIIa U.K.

#### SECURITY AND INTEGRITY OF NETWORKS AND SERVICES

Article 13a U.K.

#### Security and integrity

1 Member States shall ensure that undertakings providing public communications networks or publicly available electronic communications services take appropriate technical and organisational measures to appropriately manage the risks posed to security of networks and services. Having regard to the state of the art, these measures shall ensure a level of security appropriate to the risk presented. In particular, measures shall be taken to prevent and minimise the impact of security incidents on users and interconnected networks. 2 Member States shall ensure that undertakings providing public communications networks take all appropriate steps to guarantee the integrity of their networks, and thus ensure

the continuity of supply of services provided over those networks.

IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

3 Member States shall ensure that undertakings providing public communications networks or publicly available electronic communications services notify the competent national regulatory authority of a breach of security or loss of integrity that has had a significant impact on the operation of networks or services.

Where appropriate, the national regulatory authority concerned shall inform the national regulatory authorities in other Member States and the European Network and Information Security Agency (ENISA). The national regulatory authority concerned may inform the public or require the undertakings to do so, where it determines that disclosure of the breach is in the public interest.

Once a year, the national regulatory authority concerned shall submit a summary report to the Commission and ENISA on the notifications received and the action taken in accordance with this paragraph.

4 The Commission, taking the utmost account of the opinion of ENISA, may adopt appropriate technical implementing measures with a view to harmonising the measures referred to in paragraphs 1, 2, and 3, including measures defining the circumstances, format and procedures applicable to notification requirements. These technical implementing measures shall be based on European and international standards to the greatest extent possible, and shall not prevent Member States from adopting additional requirements in order to pursue the objectives set out in paragraphs 1 and 2.

These implementing measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 22(3).

#### Article 13b U.K.

#### Implementation and enforcement

1 Member States shall ensure that in order to implement Article 13a, competent national regulatory authorities have the power to issue binding instructions, including those regarding time limits for implementation, to undertakings providing public communications networks or publicly available electronic communications services.

2 Member States shall ensure that competent national regulatory authorities have the power to require undertakings providing public communications networks or publicly available electronic communications services to:

- a provide information needed to assess the security and/or integrity of their services and networks, including documented security policies; and
- b submit to a security audit carried out by a qualified independent body or a competent national authority and make the results thereof available to the national regulatory authority. The cost of the audit shall be paid by the undertaking.

3 Member States shall ensure that national regulatory authorities have all the powers necessary to investigate cases of non-compliance and the effects thereof on the security and integrity of the networks.

4 These provisions shall be without prejudice to Article 3 of this Directive.]

#### CHAPTER IV U.K.

#### **GENERAL PROVISIONS**

Article 14 U.K.

#### Undertakings with significant market power

1 Where the Specific Directives require national regulatory authorities to determine whether operators have significant market power in accordance with the procedure referred to in Article 16, paragraphs 2 and 3 of this Article shall apply.

2 An undertaking shall be deemed to have significant market power if, either individually or jointly with others, it enjoys a position equivalent to dominance, that is to say a position of economic strength affording it the power to behave to an appreciable extent independently of competitors, customers and ultimately consumers.

In particular, national regulatory authorities shall, when assessing whether two or more undertakings are in a joint dominant position in a market, act in accordance with Community law and take into the utmost account the guidelines on market analysis and the assessment of significant market power published by the Commission pursuant to Article 15. Criteria to be used in making such an assessment are set out in Annex II.

 $[^{F1}3]$  Where an undertaking has significant market power on a specific market (the first market), it may also be designated as having significant market power on a closely related market (the second market), where the links between the two markets are such as to allow the market power held in the first market to be leveraged into the second market, thereby strengthening the market power of the undertaking. Consequently, remedies aimed at preventing such leverage may be applied in the second market pursuant to Articles 9, 10, 11 and 13 of Directive 2002/19/EC (Access Directive), and where such remedies prove to be insufficient, remedies pursuant to Article 17 of Directive 2002/22/EC (Universal Service Directive) may be imposed.]

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

#### Article 15 U.K.

#### [<sup>F1</sup>Procedure for the identification and definition of markets]

 $[^{F1}1]$  After public consultation including with national regulatory authorities and taking the utmost account of the opinion of BEREC, the Commission shall, in accordance with the advisory procedure referred to in Article 22(2), adopt a Recommendation on Relevant Product and Service Markets (the Recommendation). The Recommendation shall identify those product and service markets within the electronic communications sector the characteristics of which may be such as to justify the imposition of regulatory obligations set out in the Specific Directives,

without prejudice to markets that may be defined in specific cases under competition law. The Commission shall define markets in accordance with the principles of competition law.]

The Commission shall regularly review the recommendation.

2 The Commission shall publish, at the latest on the date of entry into force of this Directive, guidelines for market analysis and the assessment of significant market power (hereinafter 'the guidelines') which shall be in accordance with the principles of competition law.

 $[^{F1}3$  National regulatory authorities shall, taking the utmost account of the Recommendation and the Guidelines, define relevant markets appropriate to national circumstances, in particular relevant geographic markets within their territory, in accordance with the principles of competition law. National regulatory authorities shall follow the procedures referred to in Articles 6 and 7 before defining the markets that differ from those identified in the Recommendation.]

 $[^{F1}4$  After consultation including with national regulatory authorities the Commission may, taking the utmost account of the opinion of BEREC, adopt a Decision identifying transnational markets, acting in accordance with the regulatory procedure with scrutiny referred to in Article 22(3).]

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

Article 16 U.K.

#### Market analysis procedure

 $[^{F1}1]$  National regulatory authorities shall carry out an analysis of the relevant markets taking into account the markets identified in the Recommendation, and taking the utmost account of the Guidelines. Member States shall ensure that this analysis is carried out, where appropriate, in collaboration with the national competition authorities.

2 Where a national regulatory authority is required under paragraphs 3 or 4 of this Article, Article 17 of Directive 2002/22/EC (Universal Service Directive), or Article 8 of Directive 2002/19/EC (Access Directive) to determine whether to impose, maintain, amend or withdraw obligations on undertakings, it shall determine on the basis of its market analysis referred to in paragraph 1 of this Article whether a relevant market is effectively competitive.]

3 Where a national regulatory authority concludes that the market is effectively competitive, it shall not impose or maintain any of the specific regulatory obligations referred to in paragraph 2 of this Article. In cases where sector specific regulatory obligations already exist, it shall withdraw such obligations placed on undertakings in that relevant market. An appropriate period of notice shall be given to parties affected by such a withdrawal of obligations.

 $[^{F1}4$  Where a national regulatory authority determines that a relevant market is not effectively competitive, it shall identify undertakings which individually or jointly have a significant market power on that market in accordance with Article 14 and the national

regulatory authority shall on such undertakings impose appropriate specific regulatory obligations referred to in paragraph 2 of this Article or maintain or amend such obligations where they already exist.

5 In the case of transnational markets identified in the Decision referred to in Article 15(4), the national regulatory authorities concerned shall jointly conduct the market analysis taking the utmost account of the Guidelines and, in a concerted fashion, shall decide on any imposition, maintenance, amendment or withdrawal of regulatory obligations referred to in paragraph 2 of this Article.

6 Measures taken in accordance with the provisions of paragraphs 3 and 4 shall be subject to the procedures referred to in Articles 6 and 7. National regulatory authorities shall carry out an analysis of the relevant market and notify the corresponding draft measure in accordance with Article 7:

- a within three years from the adoption of a previous measure relating to that market. However, exceptionally, that period may be extended for up to three additional years, where the national regulatory authority has notified a reasoned proposed extension to the Commission and the Commission has not objected within one month of the notified extension;
- b within two years from the adoption of a revised Recommendation on relevant markets, for markets not previously notified to the Commission; or
- c within two years from their accession, for Member States which have newly joined the Union.]

 $[^{F2}7$  Where a national regulatory authority has not completed its analysis of a relevant market identified in the Recommendation within the time limit laid down in paragraph 6, BEREC shall, upon request, provide assistance to the national regulatory authority concerned in completing the analysis of the specific market and the specific obligations to be imposed. With this assistance, the national regulatory authority concerned shall within six months notify the draft measure to the Commission in accordance with Article 7.]

#### **Textual Amendments**

- F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

#### Article 17 U.K.

#### Standardisation

1 The Commission, acting in accordance with the procedure referred to in Article 22(2), shall draw up and publish in the *Official Journal of the European Communities* a list of [<sup>F1</sup>non-compulsory standards] and/or specifications to serve as a basis for encouraging the harmonised provision of electronic communications networks, electronic communications

services and associated facilities and services. Where necessary, the Commission may, acting in accordance with the procedure referred to in Article 22(2) and following consultation of the Committee established by Directive 98/34/EC, request that standards be drawn up by the European standards organisations (European Committee for Standardisation (CEN), European Committee for Electrotechnical Standardisation (CENELEC), and European Telecommunications Standards Institute (ETSI)).

2 Member States shall encourage the use of the standards and/or specifications referred to in paragraph 1, for the provision of services, technical interfaces and/or network functions, to the extent strictly necessary to ensure interoperability of services and to improve freedom of choice for users.

As long as standards and/or specifications have not been published in accordance with paragraph 1, Member States shall encourage the implementation of standards and/or specifications adopted by the European standards organisations.

[<sup>F1</sup>In the absence of such standards and/or specifications, Member States shall encourage the implementation of international standards or recommendations adopted by the International Telecommunication Union (ITU), the European Conference of Postal and Telecommunications Administrations (CEPT), the International Organisation for Standardisation (ISO) and the International Electrotechnical Commission (IEC).]

Where international standards exist, Member States shall encourage the European standards organisations to use them, or the relevant parts of them, as a basis for the standards they develop, except where such international standards or relevant parts would be ineffective.

3 If the standards and/or specifications referred to in paragraph 1 have not been adequately implemented so that interoperability of services in one or more Member States cannot be ensured, the implementation of such standards and/or specifications may be made compulsory under the procedure laid down in paragraph 4, to the extent strictly necessary to ensure such interoperability and to improve freedom of choice for users.

[<sup>F1</sup>4 Where the Commission intends to make the implementation of certain standards and/or specifications compulsory, it shall publish a notice in the *Official Journal of the European Union* and invite public comment by all parties concerned. The Commission shall take appropriate implementing measures and make implementation of the relevant standards compulsory by making reference to them as compulsory standards in the list of standards and/or specifications published in the *Official Journal of the European Union*.

5 Where the Commission considers that standards and/or specifications referred to in paragraph 1 no longer contribute to the provision of harmonised electronic communications services, or that they no longer meet consumers' needs or are hampering technological development, it shall, acting in accordance with the advisory procedure referred to in Article 22(2), remove them from the list of standards and/or specifications referred to in paragraph 1.]

Where the Commission considers that standards and/or specifications referred to in paragraph 4 no longer contribute to the provision of harmonised electronic communications services, or that they no longer meet consumers' needs or are hampering technological development, it shall[<sup>F4</sup>,][<sup>F1</sup>take the appropriate implementing measures and remove those standards and/or specifications from the list of standards and/or specifications referred to in paragraph 1].

 $[^{F2}6a$  The implementing measures designed to amend non-essential elements of this Directive by supplementing it, referred to in paragraphs 4 and 6, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 22(3).]

7 This Article does not apply in respect of any of the essential requirements, interface specifications or harmonised standards to which the provisions of Directive 1999/5/EC apply.

#### **Textual Amendments**

- F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F4 Deleted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

#### Article 18 U.K.

#### Interoperability of digital interactive television services

1 In order to promote the free flow of information, media pluralism and cultural diversity, Member States shall encourage, in accordance with the provisions of Article 17(2):

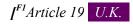
- a providers of digital interactive television services for distribution to the public in the Community on digital interactive television platforms, regardless of the transmission mode, to use an open API;
- b providers of all enhanced digital television equipment deployed for the reception of digital interactive television services on interactive digital television platforms to comply with an open API in accordance with the minimum requirements of the relevant standards or specifications<sup>[F1</sup>;]
- [<sup>F2</sup>c providers of digital TV services and equipment to cooperate in the provision of interoperable TV services for disabled end-users.]

2 Without prejudice to Article 5(1)(b) of Directive 2002/19/ EC (Access Directive), Member States shall encourage proprietors of APIs to make available on fair, reasonable and non-discriminatory terms, and against appropriate remuneration, all such information as is necessary to enable providers of digital interactive television services to provide all services supported by the API in a fully functional form.

<sup>F4</sup>3 .....

#### **Textual Amendments**

- F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F4 Deleted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### Harmonisation procedures

1 Without prejudice to Article 9 of this Directive and Articles 6 and 8 of Directive 2002/20/EC (Authorisation Directive), where the Commission finds that divergences in the implementation by the national regulatory authorities of the regulatory tasks specified in this Directive and the Specific Directives may create a barrier to the internal market, the Commission may, taking the utmost account of the opinion of BEREC, issue a recommendation or a decision on the harmonised application of the provisions in this Directive and the Specific Directives in order to further the achievement of the objectives set out in Article 8.

2 Where the Commission issues a recommendation pursuant to paragraph 1, it shall act in accordance with the advisory procedure referred to in Article 22(2).

Member States shall ensure that national regulatory authorities take the utmost account of those recommendations in carrying out their tasks. Where a national regulatory authority chooses not to follow a recommendation, it shall inform the Commission, giving the reasons for its position.

3 The decisions adopted pursuant to paragraph 1 may include only the identification of a harmonised or coordinated approach for the purposes of addressing the following matters:

a the inconsistent implementation of general regulatory approaches by national regulatory authorities on the regulation of electronic communication markets in the application of Articles 15 and 16, where it creates a barrier to the internal market. Such decisions shall not refer to specific notifications issued by the national regulatory authorities pursuant to Article 7a;

In such a case, the Commission shall propose a draft decision only:

- after at least two years following the adoption of a Commission Recommendation dealing with the same matter, and
- taking utmost account of an opinion from BEREC on the case for adoption of such a decision, which shall be provided by BEREC within three months of the Commission's request;

b numbering, including number ranges, portability of numbers and identifiers, number and address translation systems, and access to 112 emergency services.

4 The decision referred to in paragraph 1, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 22(3).

5 BEREC may on its own initiative advise the Commission on whether a measure should be adopted pursuant to paragraph 1.]

## Textual Amendments F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

#### Article 20 U.K.

#### Dispute resolution between undertakings

 $[^{F1}1]$  In the event of a dispute arising in connection with existing obligations under this Directive or the Specific Directives between undertakings providing electronic communications networks or services in a Member State, or between such undertakings and other undertakings in the Member State benefiting from obligations of access and/or interconnection arising under this Directive or the Specific Directives, the national regulatory authority concerned shall, at the request of either party, and without prejudice to the provisions of paragraph 2, issue a binding decision to resolve the dispute in the shortest possible time frame and in any case within four months, except in exceptional circumstances. The Member State concerned shall require that all parties cooperate fully with the national regulatory authority.]

2 Member States may make provision for national regulatory authorities to decline to resolve a dispute through a binding decision where other mechanisms, including mediation, exist and would better contribute to resolution of the dispute in a timely manner in accordance with the provisions of Article 8. The national regulatory authority shall inform the parties without delay. If after four months the dispute is not resolved, and if the dispute has not been brought before the courts by the party seeking redress, the national regulatory authority shall issue, at the request of either party, a binding decision to resolve the dispute in the shortest possible time frame and in any case within four months.

3 In resolving a dispute, the national regulatory authority shall take decisions aimed at achieving the objectives set out in Article 8. Any obligations imposed on an undertaking by the national regulatory authority in resolving a dispute shall respect the provisions of this Directive or the Specific Directives.

4 The decision of the national regulatory authority shall be made available to the public, having regard to the requirements of business confidentiality. The parties concerned shall be given a full statement of the reasons on which it is based.

5 The procedure referred to in paragraphs 1, 3 and 4 shall not preclude either party from bringing an action before the courts.

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

 $I^{F1}$ Article 21 U.K.

#### **Resolution of cross-border disputes**

1 In the event of a cross-border dispute arising under this Directive or the Specific Directives between parties in different Member States, and where the dispute lies within the competence of national regulatory authorities from more than one Member State, the provisions set out in paragraphs 2, 3 and 4 shall be applicable.

2 Any party may refer the dispute to the national regulatory authorities concerned. The competent national regulatory authorities shall coordinate their efforts and shall have the right to consult BEREC in order to bring about a consistent resolution of the dispute, in accordance with the objectives set out in Article 8.

Any obligations imposed by the national regulatory authorities on undertakings as part of the resolution of a dispute shall comply with this Directive and the Specific Directives.

Any national regulatory authority which has competence in such a dispute may request BEREC to adopt an opinion as to the action to be taken in accordance with the provisions of the Framework Directive and/or the Specific Directives to resolve the dispute.

Where such a request has been made to BEREC, any national regulatory authority with competence in any aspect of the dispute shall await BEREC's opinion before taking action to resolve the dispute. This shall not preclude national regulatory authorities from taking urgent measures where necessary.

Any obligations imposed on an undertaking by the national regulatory authority in resolving a dispute shall respect the provisions of this Directive or the Specific Directives and take the utmost account of the opinion adopted by BEREC.

 $[^{x_1}3$  Member States may make provision for the competent national regulatory authorities jointly to decline to resolve a dispute where other mechanisms, including mediation, exist and would better contribute to resolving the dispute in a timely manner in accordance with the provisions of Article 8.]

They shall inform the parties without delay. If after four months the dispute is not resolved, where the dispute has not been brought before the courts by the party seeking redress and if either party requests it, the national regulatory authorities shall coordinate their efforts in order to resolve the dispute, in accordance with the provisions set out in Article 8 and taking the utmost account of any opinion adopted by BEREC.

4 The procedure referred to in paragraph 2 shall not preclude either party from bringing an action before the courts.]

#### **Editorial Information**

X1 Substituted by Corrigendum to Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Official Journal of the European Union L 337 of 18 December 2009).

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

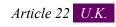
<sup>F<sup>2</sup></sup>Article 21a U.K.

#### Penalties

Member States shall lay down rules on penalties applicable to infringements of national provisions adopted pursuant to this Directive and the Specific Directives and shall take all measures necessary to ensure that they are implemented. The penalties provided for must be appropriate, effective, proportionate and dissuasive. The Member States shall notify those provisions to the Commission by 25 May 2011 and shall notify it without delay of any subsequent amendment affecting them.]

#### **Textual Amendments**

F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### Committee

1 The Commission shall be assisted by a Committee ('the Communications Committee').

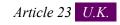
2 Where reference is made to this paragraph, Articles 3 and 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.

 $[^{F1}3$  Where reference is made to this paragraph, Article 5a(1) to (4), and Article 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.]

<sup>F4</sup>4 .....

#### **Textual Amendments**

- F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).
- F4 Deleted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### **Exchange of information**

1 The Commission shall provide all relevant information to the Communications Committee on the outcome of regular consultations with the representatives of network operators, service providers, users, consumers, manufacturers and trade unions, as well as third countries and international organisations.

2 The Communications Committee shall, taking account of the Community's electronic communications policy, foster the exchange of information between the Member States and between the Member States and the Commission on the situation and the development of regulatory activities regarding electronic communications networks and services.

#### Article 24 U.K.

#### **Publication of information**

1 Member States shall ensure that up-to-date information pertaining to the application of this Directive and the Specific Directives is made publicly available in a manner that guarantees all interested parties easy access to that information. They shall publish a notice in their national official gazette describing how and where the information is published. The first such notice shall be published before the date of application referred to in Article 28(1), second subparagraph, and thereafter a notice shall be published whenever there is any change in the information contained therein.

2 Member States shall send to the Commission a copy of all such notices at the time of publication. The Commission shall distribute the information to the Communications Committee as appropriate.

#### Article 25 U.K.

#### **Review procedures**

1 The Commission shall periodically review the functioning of this Directive and report to the European Parliament and to the Council, on the first occasion not later than three years after the date of application referred to in Article 28(1), second subparagraph. For this purpose,

the Commission may request information from the Member States, which shall be supplied without undue delay.



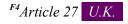
#### FINAL PROVISIONS

#### Article 26 U.K.

#### Repeal

The following Directives and Decisions are hereby repealed with effect from the date of application referred to in Article 28(1), second subparagraph:

- Directive 90/387/EEC,
- Council Decision 91/396/EEC of 29 July 1991 on the introduction of a single European emergency call number<sup>(24)</sup>,
- Council Directive 92/44/EEC of 5 June 1992 on the application of open network provision to leased lines<sup>(25)</sup>,
- Council Decision 92/264/EEC of 11 May 1992 on the introduction of a standard international telephone access code in the Community<sup>(26)</sup>,
- Directive 95/47/EC,
- Directive 97/13/EC,
- Directive 97/33/EC,
- Directive 98/10/EC of the European Parliament and of the Council of 26 February 1998 on the application of open network provision (ONP) to voice telephony and on universal service for telecommunications in a competitive environment<sup>(27)</sup>.



#### [<sup>F4</sup>Transitional measures]

#### **Textual Amendments**

F4 Deleted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).



#### Transposition

1 Member States shall adopt and publish the laws, regulations and administrative provisions necessary to comply with this Directive not later than 24 July 2003. They shall forthwith inform the Commission thereof.

They shall apply those measures from 25 July 2003.

2 When Member States adopt these measures, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. The methods of making such a reference shall be laid down by the Member States.

IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

3 Member States shall communicate to the Commission the text of the provisions of national law which they adopt in the field governed by this Directive and of any subsequent amendments to those provisions.

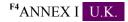


#### **Entry into force**

This Directive shall enter into force on the day of its publication in the *Official Journal* of the European Communities.



This Directive is addressed to the Member States.





Criteria to be used by national regulatory authorities in making an assessment of joint dominance in accordance with the second subparagraph of Article 14(2)

Two or more undertakings can be found to be in a joint dominant position within the meaning of Article 14 if, even in the absence of structural or other links between them, they operate in a market which is characterised by a lack of effective competition and in which no single undertaking has significant market power. In accordance with the applicable Community law and with the case-law of the Court of Justice of the European Communities on joint dominance, this is likely to be the case where the market is concentrated and exhibits a number of appropriate characteristics of which the following may be the most relevant in the context of electronic communications:

- low elasticity of demand,
- similar market shares,
- high legal or economic barriers to entry,
- vertical integration with collective refusal to supply,
- lack of countervailing buyer power,
- lack of potential competition.

The above is an indicative list and is not exhaustive, nor are the criteria cumulative. Rather, the list is intended to illustrate only the type of evidence that could be used to support assertions concerning the existence of joint dominance.]

- (1) OJ C 365 E, 19.12.2000, p. 198 and OJ C 270 E, 25.9.2001, p. 199.
- (2) OJ C 123, 25.4.2001, p. 56.
- (3) Opinion of the European Parliament of 1 March 2001 (OJ C 277, 1.10.2001, p. 91), Council Common Position of 17 September 2001 (OJ C 337, 30.11.2001, p. 34) and Decision of the European Parliament of 12 December 2001 (not yet published in the Official Journal). Council Decision of 14 February 2002.
- (4) OJ L 192, 24.7.1990, p. 1. Directive as amended by Directive 97/51/EC of the European Parliament and of the Council (OJ L 295, 29.10.1997, p. 23).
- (5) See page 21 of this Official Journal.
- (6) See page 7 of this Official Journal.
- (7) See page 51 of this Official Journal.
- (8) OJ L 24, 30.1.1998, p. 1.
- (9) OJ L 298, 17.10.1989, p. 23. Directive as amended by Directive 97/36/EC of the European Parliament and of the Council (OJ L 202, 30.7.1997, p. 60).
- (10) OJ L 91, 7.4.1999, p. 10.
- (11) OJ L 178, 17.7.2000, p. 1.
- (12) OJ L 204, 21.7.1998, p. 37. Directive as amended by Directive 98/48/EC (OJ L 217, 5.8.1998, p. 18).
- (13) See page 1 of this Official Journal.
- (14) OJ L 199, 26.7.1997, p. 32. Directive as amended by Directive 98/61/EC (OJ L 268, 3.10.1998, p. 37).
- (**15**) OJ L 281, 23.11.1995, p. 51.
- (16) OJ L 77, 26.3.1973, p. 29.
- (17) OJ L 139, 23.5.1989, p. 19.
- (18) OJ L 117, 7.5.1997, p. 15.
- (19) OJ L 184, 17.7.1999, p. 23.
- (20) OJ L 336, 30.12.2000, p. 4.
- (21) [<sup>F1</sup>OJ L 201, 31.7.2002, p. 37.]
- (22) [<sup>F2</sup>Regulation (EC) No 1211/2009 of the European Parliament and of the Council of 25 November 2009 establishing the Body of European Regulators for Electronic Communications (BEREC) and the Office.;]
- (23) [<sup>F2</sup>OJ L 198, 27.7.2002, p. 49.]
- (24) OJ L 217, 6.8.1991, p. 31.
- (25) OJ L 165, 19.6.1992, p. 27. Directive as last amended by Commission Decision 98/80/EC (OJ L 14, 20.1.1998, p. 27).
- (26) OJ L 137, 20.5.1992, p. 21.
- (27) OJ L 101, 1.4.1998, p. 24.

#### **Textual Amendments**

F1 Substituted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).

F2 Inserted by Directive 2009/140/EC of the European Parliament and of the Council of 25 November 2009 amending Directives 2002/21/EC on a common regulatory framework for electronic communications networks and services, 2002/19/EC on access to, and interconnection of, electronic communications networks and associated facilities, and 2002/20/EC on the authorisation of electronic communications networks and services (Text with EEA relevance).