



**2016/2305(INI)**

8.3.2017

# **AMENDMENTS**

## **1 - 78**

**Draft opinion**

**Kosma Złotowski**

(PE599.496v01-00)

Internet connectivity for growth, competitiveness and cohesion: European gigabit society and 5G  
(2016/2305(INI))



**Amendment 1**  
**Andor Deli**

**Draft opinion**  
**Paragraph -1 (new)**

*Draft opinion*

*Amendment*

**-1. Welcomes the Commission Communication "5G for Europe: An Action Plan", which aims at boosting Europe's digital economy and competitiveness towards the Digital Single Market;**

Or. en

**Amendment 2**  
**Pavel Telička, Izaskun Bilbao Barandica, Gesine Meissner, Dominique Riquet, Jožo Radoš**

**Draft opinion**  
**Paragraph -1 (new)**

*Draft opinion*

*Amendment*

**-1. Insists that within the current international technological race, achieving a dynamic European Gigabit Society is indispensable to maintain competitiveness and prosperity of the EU, as well as to unleash the potential for innovation and transformation in the transport sector;**

Or. en

**Amendment 3**  
**Jill Evans**

**Draft opinion**  
**Paragraph 1**

*Draft opinion*

*Amendment*

1. **Agrees that** deployment of 5G

1. **Notes that the** deployment of 5G

networks ***is a necessary condition for*** the development of existing and new business models in the transport sector; underlines that effective use of ***the potential of*** very high-capacity ***internet*** networks is ***key to the process*** of digitisation of ***transport*** services and the wide use of innovative means of transport for people and goods, ***such as increasingly connected and autonomous vehicles or drones***;

networks ***encourages*** the development of existing and new business models in the transport sector; underlines that effective use of very high-capacity networks is ***an enabler*** of digitisation of ***mobility*** services ***by all transport modes, regardless of size or location*** and the wide use of innovative means of transport for people and goods;

Or. en

#### **Amendment 4** **João Pimenta Lopes**

##### **Draft opinion** **Paragraph 1**

###### *Draft opinion*

1. Agrees that deployment of 5G networks ***is a necessary condition for*** the development of ***existing and*** new business models in the transport sector; underlines that effective use of the potential of very high-capacity internet networks ***is key*** to the process of digitisation of transport services and the wide use of innovative means of transport for people and goods, ***such as increasingly connected and autonomous vehicles or drones***;

###### *Amendment*

1. Agrees that deployment of 5G networks ***could lead to*** the development of new business models in the transport sector, ***as well as changing the way in which existing models operate***; underlines that effective use of the potential of very high-capacity internet networks ***will contribute*** to the process of digitisation of transport services and the wide use of innovative means of transport for people and goods;

Or. pt

#### **Amendment 5** **Isabella De Monte**

##### **Draft opinion** **Paragraph 1**

###### *Draft opinion*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport ***sector***; underlines

###### *Amendment*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport ***and tourism***

that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the *wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones*;

*sectors*; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the *tourist industry*;

Or. it

## Amendment 6

István Ujhelyi, Isabella De Monte, Nicola Caputo, Francisco Assis, Claudia Țapardel, Maria Grapini, Miltiadis Kyrkos, Lucy Anderson

### Draft opinion

#### Paragraph 1

##### *Draft opinion*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport *sector*; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones;

##### *Amendment*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport *and tourism sectors*; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport *and tourism* services and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones; *notes that 5G networks could also contribute to develop new entertainment models, hence diversify the EU tourism offer making it more attractive*;

Or. en

## Amendment 7

Cláudia Monteiro de Aguiar

### Draft opinion

#### Paragraph 1

##### *Draft opinion*

1. Agrees that deployment of 5G

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##### *Amendment*

1. Agrees that deployment of 5G

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networks is a necessary condition for the development of existing and new business models in the transport *sector*; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones;

networks is a necessary condition for the development of existing and new business models in the transport *and tourism sectors*; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of *tourism businesses and* transport services and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones;

Or. pt

## Amendment 8 Deirdre Clune

### Draft opinion Paragraph 1

#### *Draft opinion*

1. *Agrees* that deployment of 5G networks is a necessary condition for the development of existing *and new* business models in the transport sector; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the *wide* use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones;

#### *Amendment*

1. *Points out that in order to remain competitive, the European transport sector will have to quickly adapt to new challenges presented by globalisation, changing mobility patterns, digitalisation and increasing consumer expectations*; agrees that *the swift* deployment of 5G networks is a necessary condition for the development of existing, *new and innovative* business models in the transport sector; underlines that *the* effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and *increasing* the use of innovative means of transport for people and goods, such as *the use of* increasingly connected and autonomous vehicles or drones;

Or. en

## Amendment 9 Lucy Anderson, Theresa Griffin, Theresa Griffin, Theresa Griffin, Isabella De Monte, Claudia Țapardel, Olga Sehnalová

**Draft opinion**  
**Paragraph 1**

*Draft opinion*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport sector; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones;

*Amendment*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport sector; ***in this regard, recalls the need to raise further public awareness of the benefits of internet use for passengers and for businesses, as it enhances economic and social opportunities, while fostering inclusion and creating opportunities for less developed areas of the EU***; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones; ***notes that 5G will enable new high-quality services and will improve passengers' experience for increasingly sophisticated and demanding digital users, such as those who are using online platforms in relation to transport and tourism services***;

Or. en

**Amendment 10**  
**Rosa D'Amato, Daniela Aiuto**

**Draft opinion**  
**Paragraph 1**

*Draft opinion*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport sector; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the wide use of innovative means of transport for people and goods,

*Amendment*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport sector; underlines that effective use of the potential of very high-capacity internet networks ***without interruption from one state to another*** is key to the process of digitisation of transport services, ***the deployment of***

such as increasingly connected and autonomous vehicles or drones;

*integrated ticketing* and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones;

Or. it

## **Amendment 11**

**Pavel Telička, Izaskun Bilbao Barandica, Gesine Meissner, Dominique Riquet, Jožo Radoš**

### **Draft opinion**

#### **Paragraph 1**

##### *Draft opinion*

1. Agrees that deployment of 5G networks is a necessary condition for the development of existing and new business models in the transport sector; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport services and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones;

##### *Amendment*

1. Agrees that deployment of 5G networks is a necessary condition for the development *and the uptake* of existing and new business *opportunities and* models in the transport sector; underlines that effective use of the potential of very high-capacity internet networks is key to the process of digitisation of transport *modes and* services and the wide use of innovative means of transport for people and goods, such as increasingly connected and autonomous vehicles or drones;

Or. en

## **Amendment 12**

**Rosa D'Amato, Daniela Aiuto**

### **Draft opinion**

#### **Paragraph 1 – subparagraph 1 (new)**

##### *Draft opinion*

##### *Amendment*

*Expresses concern that the EU is lagging behind North America and parts of the Asia-Pacific region when it comes to 5G uptake; voices its concern at the fact that, as evidenced by the data currently available, none of the 28 EU Member States have achieved the Digital Agenda target of 100% high- and ultra-high-speed*

*coverage; points out that average next-generation-access coverage currently stands at below 25% in some EU Member States;*

Or. it

**Amendment 13**  
**João Pimenta Lopes**

**Draft opinion**  
**Paragraph 1 a (new)**

*Draft opinion*

*Amendment*

*1a. Takes the view that information and communication technologies (ICT), and the pace at which they are developing, have had an overwhelming impact not just on the economy but on society as a whole; takes the view that ICT and digital technologies offer great potential, since they can improve people's access to public services such as transport; considers it important, however, not to disregard the huge and unavoidable challenges that progress in these areas poses for society as a whole, particularly in terms of the organisation of work, labour rights and people's security;*

Or. pt

**Amendment 14**  
**João Pimenta Lopes**

**Draft opinion**  
**Paragraph 1 b (new)**

*Draft opinion*

*Amendment*

*1b. Believes, therefore, that it is vital to take an approach whose guiding principle is the defence of the public interest, which should always be placed above the logic of business and profit;*

*takes the view that the Member States should define their priorities from the point of view of their national context and the shaping of public policies for the sector, without disregarding the need for broad discussion and cooperation among Member States, and also at international level;*

Or. pt

**Amendment 15**  
**Rosa D'Amato, Daniela Aiuto**

**Draft opinion**  
**Paragraph 1 a (new)**

*Draft opinion*

*Amendment*

*1a. Criticises the fact that free wireless provision is currently rather patchy and not properly tailored to needs; points out, in particular, that there is no overall strategy for promoting wi-fi access throughout the EU, including in rural and sparsely populated areas; believes that concerted efforts need to be made to establish a Digital Union in which development of 5G is guaranteed throughout the EU, rather than continuing to invest in projects using 4G such as the Commission's Wifi4EU proposal;*

Or. it

**Amendment 16**  
**Isabella De Monte**

**Draft opinion**  
**Paragraph 1 a (new)**

*Draft opinion*

*Amendment*

*1a. Emphasises the importance of ensuring access to the 5G network so that widespread use of innovative instruments*

*may be promoted both in the transport sector, e.g. drones or connected and autonomous vehicles, and the tourism sector, e.g. virtual reality and augmented reality;*

Or. it

**Amendment 17**  
**Isabella De Monte**

**Draft opinion**  
**Paragraph 1 b (new)**

*Draft opinion*

*Amendment*

*1b. Notes that deployment of high-capacity 5G networks may prove decisive in addressing isolation and depopulation in rural and remote areas, facilitating accessibility and connectivity in more outlying areas;*

Or. it

**Amendment 18**  
**Georges Bach**

**Draft opinion**  
**Paragraph 1 a (new)**

*Draft opinion*

*Amendment*

*1 a. Regrets that the current generation of 4G is still lagging behind expected deployment, especially in rural areas; notes that the Commission's action plan for the deployment of 5G infrastructure should provide the tools to avoid past mistakes;*

Or. en

**Amendment 19**

**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. *Underlines* that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; *doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;*

*Amendment*

2. *Stresses that this initiative is part of the three strategic objectives of connectivity that the European Commission has set to be reached by 2025;* underlines *though* that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; *calls for more funding for the deployment of an ambitious and coherent 5G financing strategy, by fully utilising the potential and synergies of existing funds to encourage new investments; welcomes the Connecting Europe Broadband Fund, and calls the European Commission to ensure, maintain and develop further the financing for the 5G Action Plan within the horizon of the next MFF 2020-2027;*

Or. en

**Amendment 20**  
**Henna Virkkunen**

**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; *doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in*

*Amendment*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; *considers that the best way of developing the network infrastructure is by means of a fair and effective competitive environment; observes that all frequency bands available must be put to effective use;*

*border and outlying areas, as well as in non-urban areas;*

Or. fi

**Amendment 21**  
**Deirdre Clune**

**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. *Underlines that progress in the building of the* European Gigabit Society can only be made with *appropriate* high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, *and even out differences* in the availability of high-capacity internet connections in border *and outlying areas, as well as in non-urban areas;*

*Amendment*

2. *Calls on the Member States to consider the 5G Action Plan as a guide towards realising the Electronic Communications Code (ECC), particularly concerning cooperation in spectrum management and further investment in network infrastructure; stresses that any significant progress towards building a* European Gigabit Society can only be made with *appropriately* high levels of investment in network infrastructure in all *of* the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure *and address variations* in the availability of high-capacity internet connections in border, *rural and isolated regions;*

Or. en

**Amendment 22**  
**Jill Evans**

**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society *can only be made with appropriate high*

*Amendment*

2. Underlines that progress in the building of the European Gigabit Society *is facilitated by a competitive market that*

levels of investment in network infrastructure in all the Member States; ***doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out*** differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

***can provide appropriate*** levels of investment in network infrastructure in all the Member States ***to ensure a robust, safe and reliable digital infrastructure for all transport modes, regardless of size or location; priority should be given to eliminating*** differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

Or. en

**Amendment 23**  
**João Pimenta Lopes**

**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. ***Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether*** financing models based only or primarily on investment funds ***will help fill*** existing gaps in the level of development of network infrastructure, and ***even*** out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

*Amendment*

2. ***Is opposed to the use of*** financing models based only or primarily on investment funds ***as a way of filling*** existing gaps in the level of development of network infrastructure, and ***evening*** out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas; ***argues, in this connection, that this infrastructure should be financed and developed through public capital and public bodies, duly framed by public policies for the sector;***

Or. pt

**Amendment 24**  
**Rosa D'Amato, Daniela Aiuto**

**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society

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*Amendment*

2. Underlines that progress in the building of the European Gigabit Society

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can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas; ***calls therefore for greater use to be made of cohesion policy funds to ensure greater uniformity in connections between EU regions; points out however that Member States are not bound by any measures on achieving connectivity and network development goals;***

Or. it

## **Amendment 25**

**Nicola Caputo, István Ujhelyi, Isabella De Monte**

### **Draft opinion Paragraph 2**

#### *Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

#### *Amendment*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas; ***encourages a view that any obstacles in the supply of services, both at the national and the European level, be properly acknowledged; stresses the importance of fair-licensing and of accessibility to high-speed internet networks, which are to be achieved by binding all available providers to open***

**Amendment 26**

**Pavel Telička, Izaskun Bilbao Barandica, Gesine Meissner, Dominique Riquet, Jozo Radoš**

**Draft opinion**

**Paragraph 2**

*Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

*Amendment*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will ***be sufficient to upgrade infrastructure where necessary and will*** help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas; ***highlights in this respect the added value of blending of financial instruments to trigger the necessary additional private investments;***

**Amendment 27**

**István Ujhelyi, Isabella De Monte, Nicola Caputo, Francisco Assis, Claudia Țapardel, Maria Grapini, Lucy Anderson**

**Draft opinion**

**Paragraph 2**

*Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high

*Amendment*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high

levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas; *emphasizes the need to find incentives not just for the supply side, but also for the demand side to increase citizens' interest in transport & tourism services over 5G and fostering take-up;*

Or. en

## **Amendment 28** **Georges Bach**

### **Draft opinion** **Paragraph 2**

#### *Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

#### *Amendment*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas; *underlines the urgency of finding new sources of private investment if Europe wants to achieve its 2025 targets of fast and reliable 5G coverage;*

Or. en

## **Amendment 29** **Jill Seymour**

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**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

*Amendment*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas. ***Understands that there are considerable technological differences in Member States and these should be respected;***

Or. en

**Amendment 30**  
**Cláudia Monteiro de Aguiar**

**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

*Amendment*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure in all the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying ***and outermost*** areas, as well as in non-urban areas;

Or. pt

**Amendment 31**  
**Marie-Christine Arnautu**

**Draft opinion**  
**Paragraph 2**

*Draft opinion*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure *in all* the Member States; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

*Amendment*

2. Underlines that progress in the building of the European Gigabit Society can only be made with appropriate high levels of investment in network infrastructure *by* the Member States *and the European Union*; doubts whether financing models based only or primarily on investment funds will help fill existing gaps in the level of development of network infrastructure, and even out differences in the availability of high-capacity internet connections in border and outlying areas, as well as in non-urban areas;

Or. fr

**Amendment 32**  
**Deirdre Clune**

**Draft opinion**  
**Paragraph 2 a (new)**

*Draft opinion*

***2 a. Recognises that 5G networks will require dense network infrastructure to guarantee high capacity and low latency needs; Notes that improved spectral efficiency could be facilitated by streamlining existing administrative processes and promoting cooperation amongst public authorities for the deployment of small cells and improving access to suitable sites for deployment;***

*Amendment*

Or. en

**Amendment 33**  
**Nicola Caputo, István Ujhelyi, Isabella De Monte**

**Draft opinion**  
**Paragraph 2 a (new)**

*Draft opinion*

*Amendment*

**2 a.** *invites the Commission to evaluate a planned introduction of new technologies, which are kept away from the market until older ones have run their course;*

Or. en

**Amendment 34**  
**Jill Seymour**

**Draft opinion**  
**Paragraph 3**

*Draft opinion*

*Amendment*

3. *Encourages* the Commission to pay more attention, in the development of the European Gigabit Society, *to* the issues of data privacy, cybersecurity and cybercrime; notes that any progress in this area cannot be made without giving adequate priority to the security of users of digitised transport systems;

3. *Expects* the Commission to pay more attention *and not proceed with this project until a full impact assessment has been undertaken and presented to the European Parliament* in the development of the European Gigabit Society. *It is important that* the issues of data privacy, cybersecurity and cybercrime *are fully assessed*; notes that any progress in this area cannot be made without giving adequate priority to the security of users of digitised transport systems;

Or. en

**Amendment 35**  
**João Pimenta Lopes**

**Draft opinion**  
**Paragraph 3**

*Draft opinion*

*Amendment*

3. Encourages the *Commission* to pay more attention, *in the development of the European Gigabit Society, to the issues of data privacy, cybersecurity and cybercrime*; notes that any progress in this area cannot be made without giving adequate priority to the security of users of digitised transport systems;

3. Encourages the *Member States* to pay more attention *to safeguarding data privacy for citizens, as well as issues relating to* cybersecurity and cybercrime; notes that any progress in this area cannot be made without giving adequate priority to the security of users of digitised transport systems; *rejects, however, the Commission's proposal aimed at creating a contractual public-private partnership on cybersecurity in the field of technologies and solutions for the security of online networks; argues that security in relation to digital services and data processing should be the responsibility of each Member State, and that coordination between states should be ensured in a context of cooperation between national counterpart institutions and not through the intermediary of supranational structures*;

Or. pt

**Amendment 36**  
**Jill Evans**

**Draft opinion**  
**Paragraph 3**

*Draft opinion*

3. Encourages the Commission to pay more attention, in the development of the European Gigabit Society, to the issues of data *privacy, cybersecurity and cybercrime*; notes that *any progress in this area cannot be made without giving adequate priority to the* security of users of digitised *transport systems*;

*Amendment*

3. Encourages the Commission to pay more attention, in the development of the European Gigabit Society, to the issues of data *protection and security*; notes that *particular attention needs to be given to* security of *providers and* users of digitised *mobility services*;

Or. en

**Amendment 37**  
**Rosa D'Amato, Daniela Aiuto**

**Draft opinion**

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### Paragraph 3

#### *Draft opinion*

3. Encourages the Commission to pay more attention, in the development of the European Gigabit Society, to the issues of data privacy, cybersecurity and cybercrime; notes that any progress in this area cannot be made without giving adequate priority to the security of users of digitised transport systems;

#### *Amendment*

3. Encourages the Commission to pay more attention, in the development of the European Gigabit Society, to the issues of data privacy, cybersecurity and cybercrime; notes that any progress in this area cannot be made without giving adequate priority to the security of users of digitised transport systems ***and at the same time drawing up rules to manage these technologies so as to prevent disputes over competitiveness on the market;***

Or. it

### Amendment 38

**Pavel Telička, Izaskun Bilbao Barandica, Gesine Meissner, Dominique Riquet, Jozo Radoš**

#### **Draft opinion**

#### **Paragraph 3**

#### *Draft opinion*

3. Encourages the Commission to pay more attention, in the development of the European Gigabit Society, to the issues of data privacy, cybersecurity and cybercrime; notes that any progress in this area cannot be made without giving adequate priority to the security of users of digitised transport systems;

#### *Amendment*

3. Encourages the Commission to pay more attention, in the development of the European Gigabit Society, to the issues of data privacy, cybersecurity and cybercrime ***and their specificities in the transport sector;*** notes that any progress in this area cannot be made without giving adequate priority to the security of users of digitised transport systems;

Or. en

### Amendment 39

**Jill Evans**

#### **Draft opinion**

#### **Paragraph 3 a (new)**

#### *Draft opinion*

#### *Amendment*

**3 a.** *Stresses the fact that when it comes to the generational shift in the deployed networks compared to the previous generation networks, high resources and energy efficiency needs to be one of the main targets;*

Or. en

**Amendment 40**  
**Jill Evans**

**Draft opinion**  
**Paragraph 4**

*Draft opinion*

*Amendment*

**4.** *Encourages the Commission to consider adjusting the provisions of Commission Regulation (EU) No 651/2014 of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty on the Functioning of the EU, in order to facilitate construction of high-speed internet networks;*

*deleted*

Or. en

**Amendment 41**  
**Pavel Telička, Izaskun Bilbao Barandica, Gesine Meissner, Dominique Riquet, Jozo Radoš**

**Draft opinion**  
**Paragraph 4**

*Draft opinion*

*Amendment*

**4.** Encourages the Commission to consider *adjusting the provisions of Commission Regulation (EU) No 651/2014 of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty on the Functioning of the EU*, in order to

**4.** Encourages the Commission to consider *clarifying the EU guidelines for the application of State aid rules in relation to the rapid deployment of broadband networks*, in order to facilitate construction of high-speed internet networks;

facilitate construction of high-speed internet networks;

Or. en

## **Amendment 42**

**Cláudia Monteiro de Aguiar**

### **Draft opinion**

#### **Paragraph 4**

##### *Draft opinion*

4. Encourages the Commission to consider adjusting the provisions of Commission Regulation (EU) No 651/2014 of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty on the Functioning of the EU, in order to facilitate construction of high-speed internet networks;

##### *Amendment*

4. Encourages the Commission to consider adjusting the provisions of Commission Regulation (EU) No 651/2014 of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty on the Functioning of the EU, ***and to pay particular attention to the outermost regions enshrined in Article 349 TFEU, owing to their remoteness and the costs associated with 5G compliant network infrastructures***, in order to facilitate construction of high-speed internet networks;

Or. pt

## **Amendment 43**

**Rosa D'Amato, Daniela Aiuto**

### **Draft opinion**

#### **Paragraph 4**

##### *Draft opinion*

4. Encourages the Commission to consider adjusting the provisions of Commission Regulation (EU) ***No 651/2014*** of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty on the Functioning of the EU, in order to facilitate

##### *Amendment*

4. Encourages the Commission to consider adjusting the provisions of Commission Regulation (EU) ***No 651/2014*** of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty on the Functioning of the EU, ***and on the basis of***

construction of high-speed internet networks;

*state-aid rules*, in order to facilitate construction of high-speed internet networks;

Or. it

**Amendment 44**  
**Rosa D'Amato, Daniela Aiuto**

**Draft opinion**  
**Paragraph 4 a (new)**

*Draft opinion*

*Amendment*

**4a.** *Calls on the Commission to ensure that each Member State maps its network so as to be able to identify the digital exclusion zones, with a view to ensuring blanket 5G coverage;*

Or. it

**Amendment 45**  
**Rosa D'Amato, Rosa D'Amato**

**Draft opinion**  
**Paragraph 4 b (new)**

*Draft opinion*

*Amendment*

**4b.** *Recommends that the Commission should do all in its power to secure a gigabit society in the EU that is in keeping with the principle of economic, social and territorial cohesion;*

Or. it

**Amendment 46**  
**João Pimenta Lopes**

**Draft opinion**  
**Paragraph 5**

*Draft opinion*

5. Notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU; ***agrees that such rational combining of construction works will help to save resources and speed up the building of the necessary high-speed infrastructure;***

*Amendment*

5. Notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU ***Member States;***

Or. pt

**Amendment 47**  
**Deirdre Clune**

**Draft opinion**  
**Paragraph 5**

*Draft opinion*

5. ***Notes*** the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU; agrees that such rational combining of construction works will help to save resources and speed up the ***building*** of the necessary high-speed infrastructure;

*Amendment*

5. ***Acknowledges the dense network infrastructure required to guarantee high capacity and low latency needs for a 5G network;*** notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU ***in addition to urban infrastructure projects, given, for example, the possibilities for connected and autonomous vehicles in improving mobility in the urban environment;*** agrees that such rational combining of construction works will help to save resources and speed up the ***construction and provision*** of the necessary high-speed infrastructure;

Or. en

**Amendment 48**

**István Ujhelyi, Isabella De Monte, Nicola Caputo, Francisco Assis, Claudia Tapardel, Maria Grapini, Miltiadis Kyrkos, Lucy Anderson**

**Draft opinion  
Paragraph 5**

*Draft opinion*

5. Notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU; agrees that such rational combining of construction works will help to save resources and speed up the building of the necessary high-speed infrastructure;

*Amendment*

5. Notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU; agrees that such rational combining of construction works will help to save resources and speed up the building of the necessary high-speed infrastructure; ***notes the potential of development of more specified infrastructure services in EU cities (smart traffic with real time information, parking, toll systems);***

Or. en

**Amendment 49**

**Lucy Anderson, Theresa Griffin, Nicola Caputo, István Ujhelyi, Isabella De Monte, Claudia Tapardel**

**Draft opinion  
Paragraph 5**

*Draft opinion*

5. Notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU; agrees that such rational combining of construction works will help to save resources and speed up the building of the necessary high-speed infrastructure;

*Amendment*

5. Notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU; agrees that such rational combining of construction works will help to save resources and speed up the building of the necessary high-speed infrastructure; ***calls on operators to invest more in infrastructure to improve connectivity and extend 5G coverage in all EU areas - urban, peripheral and rural;***

Or. en

**Amendment 50**  
**Rosa D'Amato, Daniela Aiuto**

**Draft opinion**  
**Paragraph 5**

*Draft opinion*

5. Notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU; agrees that such rational combining of construction works will help to save resources and speed up the building of the necessary high-speed infrastructure;

*Amendment*

5. Notes the benefits of combining projects and plans to build new network infrastructure in the 5G standard with the already planned construction and modernisation of road and rail routes within the EU; agrees that such rational combining of construction works will help to save resources, ***make these works more tenable*** and speed up the building of the necessary high-speed infrastructure;

Or. it

**Amendment 51**  
**Dominique Riquet, Pavel Telička**

**Draft opinion**  
**Paragraph 5 – point 1 (new)**

*Draft opinion*

*Amendment*

***(1) Stresses that, in parallel with the development of 5G, the general introduction of the internet of things will have a major impact, inter alia, on goods transport and logistics;***

Or. fr

**Amendment 52**  
**Dominique Riquet, Pavel Telička**

**Draft opinion**  
**Paragraph 5 – point 2 (new)**

*Draft opinion*

*Amendment*

***(2) Recalls that the gigabit society and 5G will definitively transform postal***

*activity and more generally material exchanges (letters and parcels);*

Or. fr

**Amendment 53**

**István Ujhelyi, Isabella De Monte, Nicola Caputo, Francisco Assis, Claudia Țapardel, Maria Grapini, Miltiadis Kyrkos, Lucy Anderson**

**Draft opinion**

**Paragraph 5 a (new)**

*Draft opinion*

*Amendment*

*5 a. Notes that once networked, vehicles are consistently safer (fewer accidents), greener (less emissions) and contribute to more predictable travel patterns; therefore supports the idea of introducing an EU-wide target, for all vehicles available on the EU market, to become 5G enabled and to feature on-board ITS equipment; strongly supports the goal of 5G enabling base-station networked ambulances and other emergency vehicles (police cars, fire engines) for ongoing and uninterrupted coverage during interventions;*

Or. en

**Amendment 54**

**Deirdre Clune**

**Draft opinion**

**Paragraph 5 a (new)**

*Draft opinion*

*Amendment*

*5 a. Agrees with the key objectives of promoting internet connectivity for growth, competitiveness and cohesion; notes the value of pursuing a mixed technology approach which can serve to maximise the scope for innovation, infrastructure competition and cost reduction in emerging transport*

*technologies and infrastructure;*

Or. en

**Amendment 55**

**Jill Evans**

**Draft opinion**

**Paragraph 5 a (new)**

*Draft opinion*

*Amendment*

**5 a. *Underlines the fact that denser networks, using a higher number of radiation emitting devices, need to undergo proper testing and approval as no risks to public health may be allowed;***

Or. en

**Amendment 56**

**Georges Bach**

**Draft opinion**

**Paragraph 5 a (new)**

*Draft opinion*

*Amendment*

**5 a. *Supports the Commission's objective to provide all urban areas, as well as major roads and railways, with uninterrupted 5G coverage by 2025;***

Or. en

**Amendment 57**

**João Pimenta Lopes**

**Draft opinion**

**Paragraph 6**

*Draft opinion*

*Amendment*

**6. *Strongly supports efforts towards ensuring access to the 5G network in***

**6. *Argues that access to the 5G network in public transport facilities and***

public transport facilities and vehicles, in transport hubs **and on all major transport routes by 2025**; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

vehicles **and** in transport hubs **should be introduced extremely cautiously and phased in gradually, so as to ensure the safety of passengers and users and at the same time to guarantee the labour rights of transport sector workers**;

Or. pt

**Amendment 58**  
**Jill Evans**

**Draft opinion**  
**Paragraph 6**

*Draft opinion*

6. Strongly supports efforts **towards ensuring** access to the 5G network in **public transport facilities and vehicles, in transport hubs and on all major transport routes** by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

*Amendment*

6. Strongly supports efforts **to ensure** access to the 5G network in **inter-modal mobility on the basis of public transport networks linked with the CEF and TEN-T** by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

Or. en

**Amendment 59**  
**Jill Seymour**

**Draft opinion**  
**Paragraph 6**

*Draft opinion*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

*Amendment*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services, **but understands that different Member States are more advanced technologically than others and undue pressure must not be**

*put on those Member States who are not as technologically advanced thus preventing corners being cut;*

Or. en

#### **Amendment 60**

**István Ujhelyi, Nicola Caputo, Nicola Caputo, Francisco Assis, Claudia Țapardel, Maria Grapini**

#### **Draft opinion**

##### **Paragraph 6**

###### *Draft opinion*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

###### *Amendment*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, *at major touristic places and attractions*, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services; *highlights the need for taking into account all the interacting elements from a variety of sectors, such as electronics, telecoms, transport and tourism;*

Or. en

#### **Amendment 61**

**Lucy Anderson, Theresa Griffin, Nicola Caputo, István Ujhelyi, Isabella De Monte, Claudia Țapardel**

#### **Draft opinion**

##### **Paragraph 6**

###### *Draft opinion*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe

###### *Amendment*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe

infrastructure and transport services;

infrastructure and transport services; ***calls on the Commission and the Member States to come up with initiatives, such as the WiFi4EU programme, to incentivize all passengers to use the new technologies, irrespective of their socioeconomic background or their age, in an effort to eliminate any digital divide between people and/or generations;***

Or. en

## **Amendment 62**

**Georges Bach**

### **Draft opinion**

#### **Paragraph 6**

##### *Draft opinion*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

##### *Amendment*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services; ***underlines the added-value these developments will have in the tourism sector and boost the attractiveness of Europe for businesses and visitors;***

Or. en

## **Amendment 63**

**Isabella De Monte**

### **Draft opinion**

#### **Paragraph 6**

##### *Draft opinion*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport

##### *Amendment*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport

routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

routes by 2025; notes the important role of internet technology *not just* for the development of multimodal, user-friendly and safe infrastructure and transport services, *but also for the development of on-board e-call technology*;

Or. it

#### **Amendment 64**

**Pavel Telička, Izaskun Bilbao Barandica, Gesine Meissner, Dominique Riquet, Jozo Radoš**

#### **Draft opinion Paragraph 6**

##### *Draft opinion*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

##### *Amendment*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025, *and expects that a full access all over the EU will follow*; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

Or. en

#### **Amendment 65**

**Rosa D'Amato, Daniela Aiuto**

#### **Draft opinion Paragraph 6**

##### *Draft opinion*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

##### *Amendment*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology *and the so-called 'Internet of things'* for the development of multimodal, user-friendly and safe

infrastructure and transport services *for people and goods*;

Or. it

**Amendment 66**  
**Maria Grapini**

**Draft opinion**  
**Paragraph 6**

*Draft opinion*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

*Amendment*

6. Strongly supports efforts towards ensuring access to the 5G network in public transport facilities and vehicles, in transport hubs and on all major transport routes by 2025, *in both urban and rural areas*; notes the important role of internet technology for the development of multimodal, user-friendly and safe infrastructure and transport services;

Or. ro

**Amendment 67**  
**Georges Bach**

**Draft opinion**  
**Paragraph 6 a (new)**

*Draft opinion*

*Amendment*

*6 a. Welcomes the Commission's initiative WIF14EU; notes that publicly free available Wi-Fi connections in strategic public areas, like transport hubs, will allow all European citizens to equally access and benefit from digitalized tools;*

Or. en

**Amendment 68**  
**João Pimenta Lopes**

**Draft opinion  
Paragraph 7**

*Draft opinion*

7. *Emphasises that the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance.*

*Amendment*

7. *Takes the view that the process of automation of transport poses serious and significant questions in relation to safety and should therefore be the subject of thorough consideration and evaluation, notably through studies carried out by public research centres and/or universities free from any interference by tech-giants and the transport sector;*

Or. pt

**Amendment 69  
Deirdre Clune**

**Draft opinion  
Paragraph 7**

*Draft opinion*

7. Emphasises that *the* high speed and quality *of* internet connectivity is *key to* the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the *process of digitisation* and automation of transport, *which will* in turn *lead* to improvements in safety, efficiency and environmental performance.

*Amendment*

7. Emphasises that high speed and quality internet connectivity is *essential for* the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will *help* foster the *digitization* and automation of transport, in turn *leading* to improvements in safety, efficiency and environmental performance; *recognizes that, in line with the wider process of digitization across European industry, many companies will have to underpin their transformation strategies with mobility, affording significant opportunities for SME's and start-ups in the transport sector, a development which should be supported;*

Or. en

**Amendment 70**

Jill Evans

**Draft opinion**  
**Paragraph 7**

*Draft opinion*

7. Emphasises that the **high speed and quality** of internet connectivity *is* key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance.

*Amendment*

7. Emphasises that the **high-speed, low latency and jitter** of internet connectivity *are* key to the development of Cooperative Intelligent Transport Systems (C-ITS), **River Information Services (RIS) and European Rail Traffic Management Systems (ERTMS)** technologies; points out that the development of such systems will foster the process of digitisation and automation of **mobility and** transport, which will in turn lead to improvements in safety, **better use of existing capacities**, efficiency, **energy saving** and environmental performance.

Or. en

**Amendment 71**  
**Cláudia Monteiro de Aguiar**

**Draft opinion**  
**Paragraph 7**

*Draft opinion*

7. Emphasises that the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance.

*Amendment*

7. Emphasises that the high speed and quality of internet connectivity is key to the **digitisation of processes and the value chain in the tourism sector and the** development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance **and boost the competitiveness of SMEs in the tourism sector;**

Or. pt

**Amendment 72**  
**Maria Grapini**

**Draft opinion**  
**Paragraph 7**

*Draft opinion*

7. Emphasises that the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance.

*Amendment*

7. Emphasises that ***guaranteeing access to the internet and*** the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance;

Or. ro

**Amendment 73**  
**Georges Bach**

**Draft opinion**  
**Paragraph 7**

*Draft opinion*

7. Emphasises that the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance.

*Amendment*

7. Emphasises that the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, ***optimize resources***, efficiency and environmental performance;

Or. en

**Amendment 74**  
**Deirdre Clune**

**Draft opinion**  
**Paragraph 7**

*Draft opinion*

7. Emphasises that the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance.

*Amendment*

7. Emphasises that the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency, **accessibility** and environmental performance;

Or. en

**Amendment 75**  
**Henna Virkkunen**

**Draft opinion**  
**Paragraph 7**

*Draft opinion*

7. Emphasises that the high speed and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance.

*Amendment*

7. Emphasises that the high speed, **reliability** and quality of internet connectivity is key to the development of Cooperative Intelligent Transport Systems (C-ITS) technologies; points out that the development of such systems will foster the process of digitisation and automation of transport, which will in turn lead to improvements in safety, efficiency and environmental performance;

Or. fi

**Amendment 76**  
**Jill Evans**

**Draft opinion**  
**Paragraph 7 a (new)**

*Draft opinion*

*Amendment*

**7 a.** *Encourages the Commission to integrate into Horizon 2020 research and innovation projects the effects that digitising mobility and transport services bring to social inclusion, and other social and psychological challenges;*

Or. en

**Amendment 77**  
**Maria Grapini**

**Draft opinion**  
**Paragraph 7 a (new)**

*Draft opinion*

*Amendment*

**7a.** *Stresses the importance of the '5G-PPP' (public-private partnership) initiative in supporting both the EU's competitiveness on the global market and new opportunities for innovation in the fields of transport and tourism.*

Or. ro

**Amendment 78**  
**Georges Bach**

**Draft opinion**  
**Paragraph 7 a (new)**

*Draft opinion*

*Amendment*

**7 a.** *Notes the benefits of reliable and uninterrupted 5G coverage on road safety by allowing for connected and digital means of control, like smart tachograph and e-documents, of heavy goods vehicles;*

Or. en