European Parliament



2014-2019

Committee on Transport and Tourism

2017/2064(INL)

8.2.2018

AMENDMENTS 1 - 129

Draft report

Ismail Ertug

Odometer manipulation in motor vehicles: revision of the EU legal framework (2017/2064(INL))

 $AM \ 1144479 EN. docxx$

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Amendment 1 Olga Sehnalová

Motion for a resolution Citation 3 a (new)

Motion for a resolution

Amendment

having regard to Directive
 2009/72/EC of the European Parliament
 and of the Council^{1a},

^{1a} Directive 2014/47/EU of the European Parliament and of the Council of 3 April 2014 on the technical roadside inspection of the roadworthiness of commercial vehicles circulating in the Union and repealing Directive 2000/30/EC, L 127, 29.4.2014, p. 134.

Or. cs

Amendment 2 Ismail Ertug

Motion for a resolution Citation 3 a (new)

Motion for a resolution

Amendment

- having regard to Commission Regulation (EU) 2017/1151^{1a}, Regulation of the European Parliament and of the Council (EC) 661/2009^{1b} and UNECE Regulation 39,

^{1a} Commission Regulation (EU) 2017/1151 of 1 June 2017 supplementing Regulation (EC) No 715/2007 of the European Parliament and of the Council on type-approval of motor vehicles with respect to emissions from light passenger and commercial vehicles (Euro 5 and Euro 6) and on access to vehicle repair

and maintenance information, amending Directive 2007/46/EC of the European Parliament and of the Council, Commission Regulation (EC) No 692/2008 and Commission Regulation (EU) No 1230/2012 and repealing Commission Regulation (EC) No 692/2008 (OJ L 175, 7.7.2017, p. 1).

^{1b} Regulation (EC) No 661/2009 of the European Parliament and of the Council of 13 July 2009 concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 200, 31.7.2009, p. 1).

Or. en

Amendment 3 Ismail Ertug

Motion for a resolution Citation 5

Motion for a resolution

— having regard to the *EP* study from November 2017 entitled "Odometer tampering: measures to prevent it",

Amendment

— having regard to the *European Parliamentary Research Service (EPRS)* study from November 2017 entitled "Odometer tampering: measures to prevent it"^{1a} and its accompanying European Added Value Assessment "Odometer manipulation in motor vehicles in the EU"^{1b};

1a

1b

http://www.europarl.europa.eu/RegData/e tudes/STUD/2017/602012/IPOL_STU%28 2017%29602012_EN.pdf

http://www.europarl.europa.eu/RegData/e tudes/STUD/2018/615637/EPRS_STU%2 82018%29615637_EN.pdf

Amendment 4 Markus Ferber

Motion for a resolution Citation 9 a (new)

Motion for a resolution

Amendment

- having regard to European Parliament Written Declaration 0030/2016 of 11 April 2016 on combating mileage fraud in the second-hand car market;

Or. de

Amendment 5 Markus Ferber

Motion for a resolution Citation 9 b (new)

Motion for a resolution

Amendment

- having regard to Commission Regulation (EU) 2017/1151^{1a};

Or. de

Amendment 6 Pavel Telička

Motion for a resolution Subheading 1 a (new)

Motion for a resolution

Amendment

- having regard to Commission Regulation (EU) 2017/1151^{1a}, Regulation of the European Parliament and of the Council (EC) 661/2009^{1b}, Commission

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Regulation No. 692/2008^{1c} and UNECE Regulation 39.

^{1a} Commission Regulation (EU) 2017/1151 of 1 June 2017 supplementing Regulation (EC) No 715/2007 of the European Parliament and of the Council on type-approval of motor vehicles with respect to emissions from light passenger and commercial vehicles (Euro 5 and Euro 6) and on access to vehicle repair and maintenance information, amending Directive 2007/46/EC of the European Parliament and of the Council, Commission Regulation (EC) No 692/2008 and Commission Regulation (EU) No 1230/2012 and repealing Commission Regulation (EC) No 692/2008 (OJ L 175, 7.7.2017, p. 1).

^{1b} Regulation (EC) No 661/2009 of the European Parliament and of the Council of 13 July 2009 concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 200, 31.7.2009, p. 1).

^{1c} Commission Regulation (EC) No 692/2008 of 18 July 2008 implementing and amending Regulation (EC) No 715/2007 of the European Parliament and of the Council on type-approval of motor vehicles with respect to emissions from light passenger and commercial vehicles (Euro 5 and Euro 6) and on access to vehicle repair and maintenance information (OJ L 199, 28.7.2008, p. 1).

Or. en

Amendment 7 Markus Ferber

Motion for a resolution

Recital A

Motion for a resolution

A. whereas odometer tampering, i.e. the malpractice of deliberate and unauthorised altering of the real mileage of a vehicle shown on its odometer, is a serious and widespread problem throughout the whole European Union especially in cross-border trade;

Amendment

A. whereas odometer tampering, i.e. the malpractice of deliberate and unauthorised altering of the real mileage of a vehicle shown on its odometer, is a serious and widespread problem throughout the whole European Union especially in cross-border trade; whereas odometer fraud is financially worthwhile in that, as a result, higher prices can be obtained for second-hand cars, and technical solutions must be found in order to make it more difficult for nonprofessionals to tamper with odometers;

Or. de

Amendment 8 Georges Bach, Deirdre Clune, Ivo Belet

Motion for a resolution Recital A

Motion for a resolution

A. whereas odometer tampering, i.e. the malpractice of deliberate and unauthorised altering of the real mileage of a vehicle shown on its odometer, is a serious and widespread problem throughout the whole European Union especially in cross-border trade;

Amendment

A. whereas odometer tampering, i.e. the malpractice of deliberate and unauthorised altering of the real mileage of a vehicle shown on its odometer, is a serious and widespread problem throughout the whole European Union especially in cross-border trade *and harms third countries, which import secondhand cars from the European Union*;

Or. en

Amendment 9 Jill Seymour

Motion for a resolution

Recital A

Motion for a resolution

A. whereas odometer tampering, i.e. the malpractice of deliberate *and unauthorised* altering of the real mileage of a vehicle shown on its odometer, is a serious and widespread problem throughout the whole European Union especially in cross-border trade;

Amendment

A. whereas odometer tampering, i.e. the malpractice of deliberate, *unauthorized and criminal* altering of the real mileage of a vehicle shown on its odometer, is a serious and widespread problem throughout the whole European Union especially in cross-border trade;

Or. en

Amendment 10 Elżbieta Katarzyna Łukacijewska

Motion for a resolution Recital B a (new)

Motion for a resolution

Amendment

Ba. whereas the number of kilometres driven is one of the most important parameters for a buyer to assess the technical condition of a vehicle, and whereas the mileage reading has a significant impact on a vehicle's market value;

Or. pl

Amendment 11 Andor Deli

Motion for a resolution Recital C

Motion for a resolution

C. whereas odometer readings are stored and shown digitally while external access for reconfiguration is easy as their protection level is lower than other Amendment

(Does not affect the English version.)

components' in the vehicle;

Or. hu

Amendment 12 Andor Deli

Motion for a resolution Recital D

Motion for a resolution

D. whereas odometer tampering harms consumers, second-hand car dealers, insurers and leasing companies;

Amendment

D. whereas odometer tampering harms consumers, second-hand car dealers, insurers and leasing companies, *while those who commit this fraud derive advantages from it*;

Or. hu

Amendment 13 Andor Deli

Motion for a resolution Recital E

Motion for a resolution

E. whereas buyers of cars with manipulated odometers can experience increased maintenance and repair costs due to unexpected wear and tear which also negatively affects road safety if cars are not inspected according to their real mileage;

Amendment

E. whereas buyers of cars with manipulated odometers can experience increased maintenance and repair costs due to unexpected wear and tear which also negatively affects road safety if cars are not inspected *and maintained* according to their real mileage;

Or. hu

Amendment 14 Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution

Recital E

Motion for a resolution

E. whereas *buyers of* cars with manipulated odometers *can experience increased maintenance and repair costs due to unexpected wear and tear which also negatively affects road safety* if cars are not inspected *according to* their real mileage;

Amendment

E. whereas *the increased wear and tear on* cars with manipulated odometers *negatively affects road safety, and buyers of such cars can face increased maintenance and repair costs* if cars are not inspected *on the basis of* their real mileage;

Or. de

Amendment 15 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Recital G

Motion for a resolution

G. whereas the second-hand car market has the lowest consumer trust among goods markets² and odometer tampering seriously contributes to the loss of consumers' trust in second-hand dealers and thus distorts the functioning of the internal market and fair competition;

² Consumer Markets Scoreboard, European Commission 2014

Amendment

G. whereas the second-hand car market *in the European Union, which is two to three times larger than the market of new cars,* has the lowest consumer trust among goods markets² and odometer tampering seriously contributes to the loss of consumers' trust in second-hand dealers and thus distorts the functioning of the internal market and fair competition;

Or. en

Amendment 16 Andor Deli

Motion for a resolution Recital G a (new)

² Consumer Markets Scoreboard, European Commission 2014

Motion for a resolution

Amendment

Ga. whereas consumers are not sufficiently informed about possible ways of preventing manipulation of odometer readings in second-hand cars and about existing techniques for monitoring mileage and preventing fraud in this area, and ways of gaining access to those techniques;

Or. hu

Amendment 17 Olga Sehnalová

Motion for a resolution Recital G a (new)

Motion for a resolution

Amendment

Ga. whereas many Member States are still failing to provide consumers with the necessary tools that would enable them to verify the history of a used vehicle;

Or. cs

Amendment 18 Andor Deli

Motion for a resolution Recital H

Motion for a resolution

H. whereas mileage fraud disproportionally affects social groups and geographical areas with lower income, exposing customers in *EU-13* countries to a higher risk of buying a car with manipulated odometer and thus they are more often harmed by this malpractice;

Amendment

H. whereas mileage fraud disproportionally affects social groups and geographical areas with lower income, exposing customers in *the Member States* which acceded after 2004 and in countries in the immediate vicinity of the EU (particularly those Western Balkan countries into which second-hand cars are

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11/57

Or. hu

Amendment 19 Georges Bach, Dieter-Lebrecht Koch, Ivo Belet, Deirdre Clune, Wim van de Camp

Motion for a resolution Recital H

Motion for a resolution

H. whereas mileage fraud disproportionally affects social groups and geographical areas with lower income, exposing *customers in EU-13 countries* to a higher risk of buying a car with manipulated odometer *and thus they are more often harmed by this malpractice*;

Amendment

H. whereas mileage fraud disproportionally affects social groups and geographical areas with lower income, exposing *these consumers* to a higher risk of buying a car with manipulated odometer;

Or. en

Amendment 20 Elżbieta Katarzyna Łukacijewska

Motion for a resolution Recital H a (new)

Motion for a resolution

Amendment

Ha. whereas, in the absence of a common, integrated system for exchange of information between Member States, there is an increased risk of legalising a mileage reading already manipulated before its initial verification in the country in which the car will ultimately be registered and where there are already measures to register the vehicle and verify its mileage; Amendment 21 Ismail Ertug

Motion for a resolution Recital H a (new)

Motion for a resolution

Amendment

Ha. whereas tackling odometer tampering would have an immediate effect and bring substantial benefits to millions of European customers;

Or. en

Amendment 22 Dominique Riquet, Matthijs van Miltenburg

Motion for a resolution Recital H a (new)

Motion for a resolution

Amendment

Ha. whereas tackling odometer tampering would benefit and better protect millions of European consumers;

Or. en

Amendment 23 Elżbieta Katarzyna Łukacijewska

Motion for a resolution Recital H b (new)

Motion for a resolution

Amendment

Hb. whereas the establishment of uniform rules to prevent manipulation of meter readings will fundamentally enhance security and certainty in the

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cross-border purchases of vehicles and reduce the scale of unfair practices;

Or. pl

Amendment 24 Dominique Riquet, Matthijs van Miltenburg, Pavel Telička

Motion for a resolution Recital I

Motion for a resolution

I. whereas some Member States have already introduced instruments to minimise odometer manipulation like "Car-Pass" in Belgium and "Nationale AutoPas" (NAP) in the Netherlands; whereas both use a database collecting odometer readings at every maintenance, service, repair or periodical inspection of the vehicle, without collecting any personal data and have both almost eradicated odometer fraud in their domains;

Amendment

I. whereas some Member States have already introduced instruments to minimise odometer manipulation like "Car-Pass" in Belgium and "Nationale AutoPas" (NAP) in the Netherlands; whereas both use a database collecting odometer readings at every maintenance, service, repair or periodical inspection of the vehicle, without collecting any personal data and have both almost eradicated odometer fraud in their domains *within a short timeframe*;

Or. en

Amendment 25 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Recital I a (new)

PE616.846v01-00

Motion for a resolution

Amendment

Ia. whereas odometer fraud is an urgent problem requiring realistic measures in the immediate term that could be of tangible benefit to millions of European consumers;

Or. nl

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Amendment 26 Kateřina Konečná

Motion for a resolution Recital I a (new)

Motion for a resolution

Amendment

Ia. whereas tackling mileage fraud would have immediate and tangible benefits for millions of European consumers

Or. en

Amendment 27 Andor Deli

Motion for a resolution Recital K

Motion for a resolution

K. whereas the significantly higher number of manipulated cars in countries without access to these databases shows that cross-border data exchange *is* crucial to their success;

Amendment

K. whereas the significantly higher number of manipulated cars in countries without access to these databases shows that cross-border data exchange *and cooperation between Member States are* crucial to their success;

Or. hu

Amendment 28 Ismail Ertug

Motion for a resolution Recital M a (new)

Motion for a resolution

Amendment

Ma. whereas Regulation (EU) 2017/1151 obliges manufacturers, in order to obtain type-approval for a

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vehicle, to implement systematic tamperprotection strategies and write-protect features to deter reprogramming of odometers, also taking account of remote data exchange features; whereas it only requires information and explications provided by the manufacturer and does not foresee any testing if the odometer is tampering proof while there are certified and internationally recognized processes like Common Criteria for Information Technology Security Evaluation;

Or. en

Amendment 29 Markus Ferber

Motion for a resolution Recital N

Motion for a resolution

N. whereas odometer manipulation is prohibited in 26 Member States , only ten of them have additional measures to verify the mileage available to customers and only six recognise odometer manipulation as criminal offense³;

Amendment

N. whereas odometer manipulation is prohibited in 26 Member States , only ten of them have additional measures to verify the mileage available to customers and only six recognise odometer manipulation as criminal offense3; whereas the hardware and software used for tampering with odometers are freely available in the Union and that is not classified as a criminal offence;

Or. de

Amendment 30 Elżbieta Katarzyna Łukacijewska

³ European Consumer Centers Network (ECC-Net, 2015), Cross-border car purchases: what to look out when you're bargain hunting, p.236

Motion for a resolution Recital N

Motion for a resolution

N. whereas odometer manipulation is prohibited in 26 Member States , only ten of them have additional measures to verify the mileage available to customers and only six recognise odometer manipulation as criminal offense³;

Amendment

N. whereas odometer manipulation is prohibited in 26 Member States , only ten of them have additional measures to verify the mileage available to customers and only six recognise odometer manipulation as criminal offense³, and whereas more Member States are on the way to criminalising activities connected with the illegal manipulation of meter readings;

³ European Consumer Centers Network (ECC-Net, 2015), Cross-border car purchases: what to look out when you're bargain hunting, p.236

Or. pl

Amendment 31 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Recital O

Motion for a resolution

O. whereas Directive 2014/45/EU recognises odometer fraud as threat to roadworthiness and calls on Member States to impose effective, proportionate and dissuasive penalties on such manipulations; *further obliges the Commission to establish an electronic platform that allows the cross-border exchange of information on roadworthiness which include odometer readings;*

Amendment

O. whereas Directive 2014/45/EU recognises odometer fraud as threat to roadworthiness and calls on Member States to impose effective, proportionate and dissuasive penalties on such manipulations;

Or. nl

³ European Consumer Centers Network (ECC-Net, 2015), Cross-border car purchases: what to look out when you're bargain hunting, p.236

Amendment 32 Elżbieta Katarzyna Łukacijewska

Motion for a resolution Recital O

Motion for a resolution

O. whereas Directive 2014/45/EU recognises odometer fraud as threat to roadworthiness and calls on Member States to impose effective, proportionate and dissuasive penalties on such manipulations; further obliges the Commission to establish *an* electronic platform that allows the cross-border exchange of information on roadworthiness which include odometer readings;

Amendment

O. whereas Directive 2014/45/EU recognises odometer fraud as threat to roadworthiness and calls on Member States to impose effective, proportionate and dissuasive penalties on such manipulations; further obliges the Commission to establish *a user-friendly* electronic platform that allows the cross-border exchange of information on roadworthiness which include odometer readings *and to draw up detailed instructions to ensure consumers have direct and easy access to the platform*;

Or. pl

Amendment 33 Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution Recital O

Motion for a resolution

O. whereas *Directive 2014/45/EU recognises* odometer fraud *as* threat to roadworthiness *and* calls on Member States to impose effective, proportionate and dissuasive penalties on such manipulations; further obliges the Commission to establish an electronic platform that allows the cross-border exchange of information on roadworthiness which include odometer readings;

Amendment

O. whereas odometer fraud *represents a* threat to roadworthiness, *as is also noted in Directive 2014/45/EU, which* calls on Member States to impose effective, proportionate and dissuasive penalties on such manipulations; further obliges the Commission to establish an electronic platform that allows the cross-border exchange of information on roadworthiness which include odometer readings;

Or. de

Amendment 34 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Recital P

Motion for a resolution

P. whereas Directive 2014/45/EU contains the obligation to record mileage readings during the periodical technical inspection (PTI) and makes these recordings available for the subsequent PTIs, but only addresses mileage recordings during roadworthiness tests from the first roadworthiness inspection onwards; whereas the first PTI might occur as late as four years after the first registration of the vehicle therefore leaving enough time for odometer manipulation before the first inspection as well as between inspections and might even result in an official recording of incorrect mileage records;

Amendment

P. whereas Directive 2014/45/EU contains the obligation to record mileage readings during the periodical technical inspection (PTI) and makes these recordings available for the subsequent PTIs;

Or. nl

Amendment 35 Ismail Ertug

Motion for a resolution Recital Q

Motion for a resolution

Q. whereas Regulation (EU) 2017/1151 obliges manufacturers, in order to obtain type-approval for a vehicle, to implement systematic tamperprotection strategies and write-protect features to deter reprogramming of odometers, also taking account of remote data exchange features; whereas it only requires information and explications provided by the manufacturer and does not foresee any testing if the odometer is Amendment

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Amendment 36 Markus Ferber

Motion for a resolution Recital Q

Motion for a resolution

Q. whereas Regulation (EU) 2017/1151 obliges manufacturers, in order to obtain type-approval for a vehicle, to implement systematic tamper-protection strategies and write-protect features to deter reprogramming of odometers, also taking account of remote data exchange features; whereas it only requires information and explications provided by the manufacturer and does not foresee any testing if the odometer is tampering proof;

Amendment

whereas Regulation (EU) Q. 2017/1151 obliges manufacturers, in order to obtain type-approval for a vehicle, to implement systematic tamper-protection strategies and write-protect features to deter reprogramming of odometers, also taking account of remote data exchange features; whereas it only requires information and explications provided by the manufacturer and does not foresee any testing if the odometer is tampering proof; whereas internationally recognised processes such as the Common Criteria (ISO/IEC 15408), for instance, can help safeguard against tampering;

Or. de

Amendment 37 Pavel Telička

Motion for a resolution Recital R

Motion for a resolution

R. whereas neither Directives
2007/46/EC and Commission Regulation
(EC) No 692/2008 on type approval, nor
UNECE Regulation 39 take account of
mileage fraud and tamper-proof odometers;

Amendment

R. whereas neither Directives 2007/46/EC and Commission Regulation (EC) No 692/2008 on type approval, nor UNECE Regulation 39 take account of mileage fraud and tamper-proof odometers; *whereas the General Safety Regulation*

(EC) 661/2009 makes a reference to UNECE Regulation 39 regarding approval requirements for the speedometer, there are no requirements for the odometer or its essential characteristics;

Or. en

Amendment 38 Ismail Ertug

Motion for a resolution Recital S

Motion for a resolution

S. whereas the automotive industry has made huge progress in developing and producing vehicles that are connected, use ITS and communicate with their environment;

Amendment

S. whereas the automotive industry has made huge progress in developing and producing vehicles that are connected, use ITS and communicate with their environment so that most cars entering the market are already capable of connectivity features thus creating an almost completely connected car fleet on Europe's roads;

Or. en

Amendment 39 Ismail Ertug

Motion for a resolution Recital T

Motion for a resolution

Amendment

T. whereas most cars entering the market are already capable of connectivity features thus creating an almost completely connected car fleet on Europe's roads;

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Amendment 40 Georges Bach, Ivo Belet, Deirdre Clune

Motion for a resolution Recital T

Motion for a resolution

T. whereas most cars entering the market are already capable of connectivity features thus *creating an almost completely* connected car fleet on Europe's roads;

Amendment

T. whereas most cars entering the market are already capable of connectivity features thus *progressively moving towards a* connected car fleet on Europe's roads;

Or. en

Amendment 41 Andor Deli

Motion for a resolution Recital U

Motion for a resolution

U. whereas the average age of cars on European roads is *almost eleven years* resulting in a fleet that consists of newer, highly connected cars and older cars without any connectivity features;

Amendment

U. whereas, *according to various surveys*, the average age of cars on European roads is 7-11 years and is *constantly increasing, while in the Member States which acceded after 2004, cars are far above average age,* resulting in a fleet that consists of newer, highly connected cars and older cars without any connectivity features;

Or. hu

Amendment 42 Georges Bach, Ivo Belet, Deirdre Clune

Motion for a resolution Recital W

Motion for a resolution

W. whereas blockchain technology could be *key to trusted* odometer data storage, offering a hacker proof solution and enabling protection of personal data while it is suitable for both automated transfer of data in connected vehicles and manual entries at PTI;

Amendment

W. whereas blockchain technology could be *one solution for future* odometer data storage;

Or. en

Amendment 43 Markus Ferber

Motion for a resolution Paragraph 1

Motion for a resolution

1. Calls on the Commission to pursue the overall goal of creating legal, technical and operational barriers to make manipulations either impossible or so time consuming, difficult and expensive that it is no longer lucrative;

Amendment

1. Calls on the Commission to pursue the overall goal of creating legal, technical and operational barriers to make manipulations either impossible or so time consuming, difficult and expensive that it is no longer lucrative; *calls on the Commission to review the statutory requirements of Regulation (EU)* 2017/1151;

Or. de

Amendment 44 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Paragraph 1

Motion for a resolution

1. Calls on the Commission to pursue the overall goal of creating legal, technical and operational barriers to make manipulations *either* impossible *or so time* Amendment

1. Calls on the Commission to pursue the overall goal of creating legal, technical and operational barriers to make *odometer* manipulations impossible;

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consuming, difficult and expensive that it is no longer lucrative;

Amendment 45 Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution Paragraph 1

Motion for a resolution

1. Calls on the Commission to *pursue the overall goal of creating* legal, technical and operational barriers to make *manipulations either* impossible *or so time consuming, difficult and expensive that it is no longer lucrative*; Amendment

1. Calls on the Commission to establish a legal framework by 2019 that requires Member States to create legal, technical and operational barriers to make *it* impossible to tamper with odometers;

Or. de

Amendment 46 Rolandas Paksas

Motion for a resolution Paragraph 1 a (new)

Motion for a resolution

Amendment

1a. Calls on the Commission to report as soon as possible on the findings obtained from a feasibility study on the use of the electronic vehicle information system;

Or. lt

Amendment 47 Maria Grapini

Motion for a resolution

Motion for a resolution

Amendment

1a. Calls on the Commission to ensure that the same legal and technical barriers are also applied to imports from non-EU countries;

Or. ro

Amendment 48 Maria Grapini

Motion for a resolution Paragraph 2

Motion for a resolution

2. Underlines that technical solutions like HSM and SHE are already widely used to protect sensitive data in cars and that odometer readings should enjoy the same level of protection;

Amendment

2. Underlines that technical solutions like HSM and SHE are already widely used to protect sensitive data in cars and that odometer readings should enjoy the same level of protection *in order to prevent odometers from being easily manipulated*;

Or. ro

Amendment 49 Markus Ferber

Motion for a resolution Paragraph 2

Motion for a resolution

2. Underlines that technical solutions like HSM and SHE are already widely used to protect sensitive data in cars and that odometer readings should enjoy the same level of protection;

Amendment

2. *Welcomes* technical solutions *such as* HSM and SHE, *which* are already widely used to protect sensitive data in cars, *and underlines the fact* that odometer readings should enjoy the same level of protection;

Or. de

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Amendment 50 Ismail Ertug

Motion for a resolution Paragraph 4

Motion for a resolution

4. *Calls on* the Commission *to thoroughly monitor the implementation of Regulation 2017/1151 regarding the* requirements on technology security for odometers, adjust those requirements if necessary and to report to the Parliament about the effectiveness of the regulation;

Amendment

4. Welcomes that the Commission included requirements on technology security for odometers in Regulation 2017/1151; points out however, that there are no provisions how to monitor these requirements and therefor calls on the Commission to establish clear criteria for effectively checking the safety of odometers, adjust those requirements if necessary and to report to the Parliament about the effectiveness of the regulation;

Or. en

Amendment 51 Pavel Telička

Motion for a resolution Paragraph 4

Motion for a resolution

4. Calls on the Commission to thoroughly monitor the implementation of Regulation 2017/1151 regarding the requirements on technology security for odometers, adjust those requirements if necessary and to report to the Parliament about the effectiveness of the regulation;

Amendment

4. Calls on the Commission to thoroughly monitor the implementation of Regulation 2017/1151 regarding the requirements on technology security for odometers, adjust those requirements if necessary, *within the shortest timeframe possible* and to report to the Parliament about the effectiveness of the regulation;

Or. en

Amendment 52

Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution Paragraph 5

Motion for a resolution

5. Notes that national solutions using databases of frequent odometer readings from PTI, garage visits and other vehicle inspections achieved great success in fighting odometer manipulation in the respective Member States;

Amendment

5. Notes that national solutions using databases of frequent odometer readings from PTI, garage visits and other vehicle inspections achieved great success in fighting odometer manipulation in the respective Member States, and therefore proposes that those Member States that, to date, have failed to act accordingly should establish appropriate solutions as quickly as possible;

Or. de

Amendment 53 Andor Deli

Motion for a resolution Paragraph 5 a (new)

Motion for a resolution

Amendment

5a. Calls on the Commission and Member States to work together to develop a communication strategy aimed at providing adequate information for consumers and other stakeholders about ways of detecting and preventing falsification of odometer readings and about access to existing databases;

Or. hu

Amendment 54 Ivo Belet, Wim van de Camp

Motion for a resolution Paragraph 6

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Motion for a resolution

6. Emphasises in this regard that *national registers are not sufficient and that* cross border data exchange is a crucial precondition for tackling mileage fraud in the European Union;

Amendment

6. Emphasises in this regard that reliable and comparable data collection and cross border data exchange is a crucial precondition for tackling mileage fraud in the European Union; Therefore calls on the Commission to propose a legislative framework for Member States to set up comparable and mutually compatible national data collection mechanisms, based on existing best practices, that will provide frequent and reliable mileage data collection and starting at the time of a vehicle's first registration;

Or. en

Amendment 55 Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution Paragraph 6

Motion for a resolution

6. Emphasises in this regard that national registers *are not sufficient and that cross border data exchange is a crucial precondition for tackling* mileage fraud in the European Union;

Amendment

6. Emphasises in this regard that all Member States should have national registers and engage in crossborder exchange of data from those registers, since that is the only way in which mileage fraud can be tackled efficiently in the European Union;

Or. de

Amendment 56 Kateřina Konečná

Motion for a resolution Paragraph 6 a (new)

Motion for a resolution

Amendment

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6a. Calls upon the European Commission to propose a legislative framework for Member States to set up comparable and mutually compatible national data collection mechanisms, based on existing best practices, to provide for frequent and reliable mileage data collection from many sources and starting at the time of a vehicle's first registration, at reasonable cost;

Or. en

Amendment 57 Georges Bach, Dieter-Lebrecht Koch, Ivo Belet, Deirdre Clune, Wim van de Camp

Motion for a resolution Paragraph 6 a (new)

Motion for a resolution

Amendment

6a. Underlines that a buyer of a second-hand vehicle should be able to verify the accuracy of its odometer reading, based on the collected mileage data from that vehicle since its first registration, which makes the access to cross-border data of odometer readings an indispensable tool to provide consumer protection;

Or. en

Amendment 58 Nicola Caputo, Isabella De Monte

Motion for a resolution Paragraph 6 a (new)

Motion for a resolution

Amendment

6a. Notes that odometer tampering is even more relevant in cross-border trade of used vehicles, which is mainly due to

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the lack of effective cooperation at supranational level and an insufficient exchange of information on mileage readings of odometers in vehicles traded between Member States;

Or. en

Amendment 59 Olga Sehnalová

Motion for a resolution Paragraph 6 a (new)

Motion for a resolution

Amendment

6a. Stresses that consumers need to have easy access to odometer readings;

Or. cs

Amendment 60 Andor Deli

Motion for a resolution Paragraph 7

Motion for a resolution

7. Underlines that EUCARIS offers an existing infrastructure for cost-effective exchange of odometer readings across the Union based on a database solution;

Amendment

7. Underlines that EUCARIS offers an existing infrastructure for cost-effective exchange of odometer readings across the Union based on a database solution *and therefore encourages Member States to participate in exploiting the opportunities afforded by this system*;

Or. hu

Amendment 61 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution

Amendment

7a. Calls on the Commission to propose framework provisions for the registration and storage of odometer readings by the Member States, using comparable methods and timescales and compatible national databases, thereby facilitating efficient exchanges of odometer readings;

Or. nl

Amendment 62 Nicola Caputo, Isabella De Monte

Motion for a resolution Paragraph 7 a (new)

Motion for a resolution

Amendment

7a. Regrets that in 2017 only Belgium, the Netherlands and Slovakia made use of the EUCARIS platform to exchange information on odometer readings;

Or. en

Amendment 63 Maria Grapini

Motion for a resolution Paragraph 8

Motion for a resolution

8. Calls on the Commission to make participation in EUCARIS mandatory and to implement it as a vehicle information platform thus facilitating mileage verification throughout the whole Union; Amendment

8. Calls on the Commission to make participation in EUCARIS mandatory and to implement it as a vehicle information platform thus facilitating mileage verification throughout the whole Union, *with a view to reducing the possibilities*

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for odometer manipulation;

Or. ro

Amendment 64 Maria Grapini

Motion for a resolution Paragraph 9

Motion for a resolution

9. Regrets the fact that the electronic register from directive 2014/45/EU has not been established yet and that the Member States' penalties are not dissuasive enough;

Amendment

9. Regrets the fact that the electronic register from directive 2014/45/EU has not been established yet and that the Member States' penalties are not dissuasive enough, *as a result of which the data exchange objectives have not been met*;

Or. ro

Amendment 65 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Paragraph 10

Motion for a resolution

10. Considers a shorter period for the first mandatory PTI more useful and suggests to include odometer readings not only from PTIs, but also inspections and other garage visits;

Amendment

10. *Suggests the inclusion of* odometer readings *from* not only *PTIs* but also inspections and other garage visits;

Or. nl

Amendment 66 Andor Deli

Motion for a resolution Paragraph 10

Motion for a resolution

10. Considers a shorter period for the first mandatory PTI more useful and suggests to include odometer readings not only from PTIs, but also inspections and other garage visits;

Amendment

10. *Suggests* to include odometer readings not only from PTIs, but also inspections and other garage visits;

Or. hu

Amendment 67 Ivo Belet

Motion for a resolution Paragraph 10

Motion for a resolution

10. Considers a shorter period for the first mandatory PTI more useful and suggests to include odometer readings not only from PTIs, but also inspections and other garage visits;

Amendment

10. Suggests to include odometer readings not only from PTIs, but also inspections and other garage visits;

Or. en

Amendment 68 Dominique Riquet, Matthijs van Miltenburg

Motion for a resolution Paragraph 10

Motion for a resolution

10. Considers a shorter period for the first mandatory PTI more useful and suggests to include odometer readings not only from PTIs, but also inspections and other garage visits;

Amendment

10. *Calls on the Commission and the Member states* to include *mandatory* odometer readings not only from PTIs, but also inspections and other garage visits;

Or. en

Amendment 69 Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution Paragraph 10

Motion for a resolution

10. Considers a shorter period for the first mandatory PTI more useful and suggests to include odometer readings not only from PTIs, but also inspections and other garage visits;

Amendment

10. Calls for the inclusion - as from when a vehicle is first registered - of odometer readings from PTIs, from each inspection, service, maintenance operation and repair carried out, and from other garage visits;

Or. de

Amendment 70 Pavel Telička

Motion for a resolution Paragraph 10

Motion for a resolution

10. Considers a shorter period for the first mandatory PTI more *useful* and suggests to *include* odometer readings not only from PTIs, but also inspections and other garage visits;

Amendment

10. Considers a shorter period for the first mandatory PTI more *effective* and suggests to *make mandatory* odometer readings not only from PTIs, but also inspections and other garage visits;

Or. en

Amendment 71 Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution Paragraph 11

Motion for a resolution

11. Emphasises that shifting to a blockchain based solution could be more cost-effective while providing high quality and security; therefore calls on *the*

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Amendment

11. Emphasises that, *in future*, shifting to a blockchain based solution *is preferable*, *since that* could be more cost-effective while providing high quality and

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Commission to explore the possible establishment of a European odometer blockchain network;

security, but that, until then, short-term solutions such as recording mileages during each garage visit and service would already make it considerably more difficult to tamper with odometers; therefore calls on Member States to establish registers accordingly and insists that the Commission explore without delay, producing an appropriate costbenefit analysis, the possible establishment of a European odometer blockchain network;

Or. de

Amendment 72 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Paragraph 11

Motion for a resolution

11. Emphasises that shifting to a blockchain based solution could be more cost-effective while providing high quality and security; therefore calls on the Commission to explore the possible establishment of a European odometer blockchain network;

Amendment

11. *Calls* on the Commission to explore the possible establishment of a European odometer blockchain network;

Or. nl

Amendment 73 Dominique Riquet, Matthijs van Miltenburg

Motion for a resolution Paragraph 11

Motion for a resolution

11. Emphasises that shifting to a blockchain based solution could be more cost-effective while providing high quality

Amendment

11. Calls on the Commission to *assess the potential benefits of the* establishment of a European odometer blockchain

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and security; therefore calls on the Commission to *explore the possible* establishment of a European odometer blockchain network;

Or. en

Amendment 74 Ivo Belet, Wim van de Camp

Motion for a resolution Paragraph 11

Motion for a resolution

11. Emphasises that shifting to a blockchain based solution could be more cost-effective while providing high quality and security; therefore calls on the Commission to explore the possible establishment of a European odometer blockchain network;

Amendment

network;

11. Calls on the Commission to explore the possible establishment of a European odometer blockchain network, *and to assess its benefits*;

Or. en

Amendment 75 Pavel Telička

Motion for a resolution Paragraph 11

Motion for a resolution

11. *Emphasises* that shifting *to* a blockchain based solution could be more cost-effective while providing high quality and security; therefore calls on the Commission to *explore the possible establishment of* a European odometer blockchain network;

Amendment

11. *Considers* that shifting a blockchain based solution could be more cost-effective while providing high quality and security; therefore calls on the Commission to *assess the potential benefits of establishing* a European odometer blockchain network;

Or. en

Amendment 76 Nicola Caputo, Isabella De Monte

Motion for a resolution Paragraph 11 a (new)

Motion for a resolution

Amendment

11a. Emphasizes that the blockchain technology presents interesting potentials to provide users with an effective fraud prevention system, also increasing transparency and protecting privacy of data;

Or. en

Amendment 77 Nicola Caputo, Isabella De Monte

Motion for a resolution Paragraph 11 b (new)

Motion for a resolution

Amendment

11b. Underlines that wider application of advanced cryptographic technologies, such as Hardware Security Modules (HSM) or Secure Hardware Extensions (SHE) based solutions, could provide additional protection against odometer manipulations, protecting odometers from non authorised access by way of secured chips;

Or. en

Amendment 78 Markus Ferber

Motion for a resolution Paragraph 12

Motion for a resolution

Amendment

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12. Emphasises that vehicles have become increasingly capable of connectivity and that this development will continue thus allowing to automatically feed odometer data into a database or a blockchain network; 12. Emphasises that vehicles have become increasingly capable of connectivity and that this development will continue thus allowing to automatically feed odometer data into a database or a blockchain network; *welcomes the automotive industry's efforts to develop a variety of technical safeguards against odometer tampering and to make improper access more difficult through data encryption (AES), including with regard to data protection and security;*

Or. de

Amendment 79 Michael Cramer

Motion for a resolution Paragraph 13

Motion for a resolution

13. Highlights that all measures involving transmission and storage of data should follow the European data protection acquis;

Amendment

13. Highlights that all measures involving transmission and storage of data should follow the European data protection acquis *and only be practiced for preventing odometer manipulation*;

Or. en

Amendment 80 Georges Bach, Dieter-Lebrecht Koch, Ivo Belet, Deirdre Clune

Motion for a resolution Paragraph 13

Motion for a resolution

13. Highlights that all measures involving transmission and storage of data should follow the European data protection acquis;

Amendment

13. Highlights that all measures involving transmission and storage of data should follow the European data protection acquis *and the highest level of cyber protection*;

Amendment 81 Rolandas Paksas

Motion for a resolution Paragraph 14

Motion for a resolution

14. Calls on Member States to improve their legislation on odometer fraud in order to *make it a criminal offence*;

Amendment

14. Calls on Member States to improve their legislation on odometer fraud in order to *ensure that liability for vehicle mileage fraud, in all Member States, will be effective, proportionate to the infringement of the law, and nondiscriminatory*;

Or. lt

Amendment 82 Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution Paragraph 14

Motion for a resolution

14. Calls on Member States to *improve* their legislation on odometer fraud in order to make it a criminal offence;

Amendment

14. Calls on Member States to *amend* their legislation on odometer fraud in order to make it a criminal offence, *since tampering results in incorrect assessments of vehicle roadworthiness and thus has a negative impact on road safety*;

Or. de

Amendment 83 Ismail Ertug

Motion for a resolution Paragraph 14

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Motion for a resolution

14. Calls on Member States to improve their legislation on odometer fraud in order to make it a criminal offence;

Amendment

14. Calls on Member States to improve their legislation on odometer fraud in order to make it a criminal offence *and to provide sufficient human and financial resources for the enforcement*;

Or. en

Amendment 84 Markus Ferber

Motion for a resolution Paragraph 14

Motion for a resolution

14. Calls on Member States to improve their legislation on odometer fraud in order to make it a criminal offence;

Amendment

14. Calls on Member States to improve their legislation on odometer fraud - *as regards both the provision of hardware and software and the related services* - in order to make it a criminal offence;

Or. de

Amendment 85 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Paragraph 14

Motion for a resolution

14. Calls on Member States to improve their legislation on odometer fraud in order to make it a criminal offence;

Amendment

14. Calls on Member States to improve their legislation - *or in case they do not have any, to create a specific one* - on odometer fraud in order to make it a criminal offence;

Or. en

Amendment 86 Rolandas Paksas

Motion for a resolution Paragraph 14 a (new)

Motion for a resolution

Amendment

14a. Believes that swapping one vehicle odometer for another with a lower mileage reading, if the aim in so doing is to conceal the real mileage and thereby make a profit, should be considered vehicle mileage fraud;

Or. lt

Amendment 87 Nicola Caputo, Isabella De Monte

Motion for a resolution Paragraph 14 a (new)

Motion for a resolution

Amendment

14a. Calls on the Commission and the Member States to implement stronger legislative measures at EU and national level, calling for stricter controls and mandatory recording of mileage readings when any kind of vehicle check occurs;

Or. en

Amendment 88 Michael Cramer

Motion for a resolution Paragraph 14 a (new)

Motion for a resolution

Amendment

14a. Calls on the Commission and all Member States to require from 2020 that odometer manipulation is proved to be

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excluded when motor vehicles are exported to third countries;

Or. en

Amendment 89 Nicola Caputo, Isabella De Monte

Motion for a resolution Paragraph 14 b (new)

Motion for a resolution

Amendment

14b. Calls on vehicle manufacturers to develop and implement more effective technical solutions to prevent manipulations or make them much more difficult and costly for fraudsters;

Or. en

Amendment 90 Dieter-Lebrecht Koch, Georges Bach

Motion for a resolution Paragraph 15

Motion for a resolution

15. Requests the Commission to submit, on the basis of Article 91(1) and Article 114 of the Treaty on the Functioning of the European Union, a proposal for an act on measures tackling odometer manipulation, following the recommendations set out in the Annex hereto;

Amendment

15. Requests the Commission to submit *by 2019*, on the basis of Article 91(1) and Article 114 of the Treaty on the Functioning of the European Union, a proposal for an act on measures tackling odometer manipulation, following the recommendations set out in the Annex hereto;

Or. de

Amendment 91 Maria Grapini

Motion for a resolution Paragraph 15 a (new)

Motion for a resolution

Amendment

15a. Calls on the Commission to carry out an impact study covering both the costs to manufacturers and the positive effects for consumers;

Or. ro

Amendment 92 Dieter-Lebrecht Koch

Motion for a resolution Paragraph 16

Motion for a resolution

16. Considers that the requested proposal does not have financial implications;

Amendment

deleted

Or. de

Amendment 93 Maria Grapini

Motion for a resolution Paragraph 16

Motion for a resolution

16. Considers that the requested proposal does not have financial implications;

Amendment

16. Considers that the requested proposal does not have *major* financial implications *affecting manufacturers in the internal market by comparison with non-European manufacturers*;

Or. ro

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Amendment 94 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Paragraph 16 a (new)

Motion for a resolution

Amendment

16a. Calls on the Commission to propose a legislative framework, within a timeframe of twelve months after the adoption of this report by the European Parliament, for Member States to set up national data collection mechanisms, based on best practices; these mileage data collection should be mutually compatible, exchanged and interconnected between Member States, within the existing framework of EUCARIS;

Or. en

Amendment 95 Ismail Ertug, Michael Cramer, Dominique Riquet

Motion for a resolution Paragraph 16 a (new)

Motion for a resolution

Amendment

16a. Calls on the Commission to propose a legislative framework following the recommendations in the annex within a timeframe of twelve months after the adoption of this report by the European Parliament;

Or. en

Amendment 96 Ismail Ertug

Motion for a resolution

Annex I – paragraph 2 – indent 2

Motion for a resolution

- Making "Hardware Security Modules" (HSM) mandatory in new vehicles for securing odometer readings against manipulation;

Amendment

- Establishing clear requirements for securing odometer readings against manipulation including - if positively assessed - cryptographic manipulation protection, manipulation recognition systems, separate mileage detection and recording and hardware security;

Or. en

Amendment 97 Kateřina Konečná

Motion for a resolution Annex I – paragraph 2 – indent 2

Motion for a resolution

- Making "Hardware Security Modules" (HSM) mandatory in new vehicles for securing odometer readings against manipulation;

Amendment

- *if required by the outcome of this report*, making "Hardware Security Modules" (HSM) mandatory in new vehicles for securing odometer readings against manipulation;

Or. en

Amendment 98 Ivo Belet

Motion for a resolution Annex I – paragraph 3

Motion for a resolution

European database

Amendment

Database *systems*

Or. en

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Amendment 99 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Annex I – paragraph 3

Motion for a resolution

Motion for a resolution

European database

Amendment 100 Kateřina Konečná

Motion for a resolution Annex I – paragraph 3

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Amendment 101 **Ismail Ertug**

European database

Motion for a resolution Annex I – paragraph 3

Motion for a resolution

European database

Amendment 102 Kateřina Konečná

Motion for a resolution

Annex I – paragraph 3 a (new)

Database system

Or. en

Database *system*

Amendment

Amendment

Or. en

Or. nl

Database systems

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Amendment

Motion for a resolution

Amendment

The Commission should propose a legal framework for the set-up of comparable mileage data collection in Member States based on existing best practice that provide for frequent and reliable mileage date collection;

Or. en

Amendment 103 Kateřina Konečná

Motion for a resolution Annex I – paragraph 4 – indent 1

Motion for a resolution

- the mandatory odometer reading recordings as called for in Directive 2014/45/EU should be made available for cross-border exchange *in a European database to customers too*;

Amendment

- the mandatory odometer reading recordings as called for in Directive 2014/45/EU should be made available for cross-border exchange;

Or. en

Amendment 104 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Annex I – paragraph 4 – indent 1

Motion for a resolution

- the mandatory odometer reading recordings as called for in Directive 2014/45/EU should be made available for cross-border exchange *in a European database to customers too*;

Amendment

- the mandatory odometer reading recordings as called for in Directive 2014/45/EU should be made available *to customers* for cross-border exchange;

Or. nl

Amendment 105 Ismail Ertug

Motion for a resolution Annex I – paragraph 4 – indent 1

Motion for a resolution

- the mandatory odometer reading recordings as called for in Directive 2014/45/EU should be made available for cross-border exchange *in a European database* to customers *too*;

Amendment

- the mandatory odometer reading recordings as called for in Directive 2014/45/EU should be made available for cross-border exchange *and on request also* to customers;

Or. en

Amendment 106 Ivo Belet, Wim van de Camp

Motion for a resolution Annex I – paragraph 4 – indent 1

Motion for a resolution

- the mandatory odometer reading recordings as called for in Directive 2014/45/EU should be made available for cross-border exchange *in a European database to customers too*;

Amendment

- the mandatory odometer reading recordings as called for in Directive 2014/45/EU should be made available for cross-border exchange *and for consumers*;

Or. en

Amendment 107 Ismail Ertug

Motion for a resolution Annex I – paragraph 4 – indent 1 a (new)

Motion for a resolution

Amendment

- create a legal framework for setting up comparable mileage recording databases in the Member States, ensuring international exchange and access to information, based on existing best

practice that provides frequent and reliable mileage data recording;

Or. en

Amendment 108 Ismail Ertug

Motion for a resolution Annex I – paragraph 4 – indent 2

Motion for a resolution

- existing odometer reading databases on Member States' level should be *integrated in this system* and existing infrastructure like the EUCARIS should be used for a cost-effective and timely implementation;

Amendment

- existing odometer reading databases on Member States' level should be *interconnected, allow for international data exchange* and existing infrastructure like the EUCARIS should be used for a cost-effective and timely implementation;

Or. en

Amendment 109 Ivo Belet, Wim van de Camp

Motion for a resolution Annex I – paragraph 4 – indent 2

Motion for a resolution

- existing odometer reading databases on Member States' level should be *integrated in this system and* existing infrastructure like the EUCARIS should be used for a cost-effective and timely implementation;

Amendment

- existing odometer reading databases on Member States' level should be *interconnected and the collected data exchanged;* existing infrastructure like the EUCARIS should be used for a costeffective and timely implementation;

Or. en

Amendment 110 Kateřina Konečná

Motion for a resolution Annex I – paragraph 4 – indent 2

Motion for a resolution

- existing odometer reading databases on Member States' level should be *integrated in this system and* existing infrastructure like the EUCARIS should be used for a cost-effective and timely implementation;

Amendment

- Existing odometer reading databases on Member States' level should be *interoperable on EU level;* existing infrastructure like the EUCARIS should be used for a cost-effective and timely implementation;

Or. en

Amendment 111 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Annex I – paragraph 4 – indent 2

Motion for a resolution

- existing odometer reading databases on Member States' level should be *integrated in this system* and existing infrastructure like the EUCARIS should be used for a cost-effective and timely implementation;

Amendment

- existing odometer reading databases on Member States' level should be *compatible* and existing infrastructure like the EUCARIS should be used for a cost-effective and timely implementation;

Or. nl

Amendment 112 Kateřina Konečná

Motion for a resolution Annex I – paragraph 4 – indent 3

Motion for a resolution

- data protection rules should be respected and, where necessary, adapted in a way to enable storage and exchange of the relevant data and protection of privacy *as long as there is no* fraudulent

Amendment

- data protection rules should be respected and, where necessary, adapted in a way to enable storage and exchange of the relevant data and protection of privacy *while effectively preventing* fraudulent *use*

behaviour;

of the collected data;

Or. en

Amendment 113 Ismail Ertug

Motion for a resolution Annex I – paragraph 4 – indent 3

Motion for a resolution

- data protection rules should be respected and, where necessary, adapted in a way to enable storage and exchange of the relevant data and protection of privacy *as long as there is no* fraudulent *behaviour*;

Amendment

- data protection rules should be respected and, where necessary, adapted in a way to enable storage and exchange of the relevant data and protection of privacy *while effectively preventing* fraudulent *use of the collected data*;

Or. en

Amendment 114 Kateřina Konečná

Motion for a resolution Annex I – paragraph 4 – indent 3 a (new)

Motion for a resolution

Amendment

- buyers of second-hand vehicles should be provided with a means to verify, before the purchase, the accuracy of the odometer reading of the car, based on the collected mileage data from that vehicle regardless of the Member State in which it was previously registered;

Or. en

Amendment 115 Mark Demesmaeker, Anneleen Van Bossuyt

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Motion for a resolution Annex I – paragraph 4 – indent 3 a (new)

Motion for a resolution

Amendment

- purchasers of second-hand vehicles must be given easy access to odometer data before concluding the sale contract.

Or. nl

Amendment 116 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Annex I – paragraph 4 a (new)

Motion for a resolution

Amendment

Consumers should be able, before buying a second-hand vehicle, to verify the accuracy of the odometer reading of the vehicle, based on the collected mileage data from that vehicle regardless of the Member State in which it was previously registered;

Or. en

Amendment 117 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Annex I – paragraph 5

Motion for a resolution

Amendment

Blockchain and connectivity as long-term solutions

Blockchain and connectivity as *potential and complementary* long-term solutions

Or. en

Amendment 118 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Annex I – paragraph 5

Motion for a resolution

Blockchain and connectivity as long-term solutions

Amendment

Blockchain and connectivity as *possible* long-term solutions

Or. nl

Amendment 119 Georges Bach, Ivo Belet, Deirdre Clune

Motion for a resolution Annex I – paragraph 5

Motion for a resolution

Blockchain and connectivity as long-term solutions

Amendment

Connectivity as long-term solutions

Or. en

Amendment 120 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Annex I – paragraph 7

Motion for a resolution

The blockchain technology *offers* a reliable tool to secure data in a network and successfully prevent manipulation of data entries. Combining those developments and technology could be a long-term solution to odometer fraud.

Amendment

The blockchain technology *could in time offer* a reliable tool to secure data in a network and successfully prevent manipulation of data entries. Combining those developments and technology could be a long-term solution to odometer fraud.

Or. nl

Amendment 121 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Annex I – paragraph 7

Motion for a resolution

The blockchain technology *offers* a reliable tool to secure data in a network and successfully prevent manipulation of data entries. Combining those developments and technology could be a long-term solution to odometer fraud.

Amendment

The blockchain technology *could offer* a reliable tool to secure data in a network and successfully prevent manipulation of data entries. Combining those developments and technology could be a long-term solution to odometer fraud.

Or. en

Amendment 122 Georges Bach, Ivo Belet, Deirdre Clune

Motion for a resolution Annex I – paragraph 7

Motion for a resolution

The blockchain technology offers a *reliable* tool to secure data in a network and *successfully* prevent manipulation of data entries. Combining those developments and technology could be a long-term solution to odometer fraud.

Amendment

The blockchain technology offers a tool to secure data in a network and *to help* prevent manipulation of data entries. Combining those developments and technology could be *explored as* a longterm solution to odometer fraud.

Or. en

Amendment 123 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Annex I – paragraph 8 – indent 1

Motion for a resolution

- *establish* a European blockchain network for odometer readings;

Amendment

- assess the potential costs and benefits of establishing a European

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blockchain network for odometer readings;

Or. en

Amendment 124 Mark Demesmaeker, Anneleen Van Bossuyt

Motion for a resolution Annex I – paragraph 8 – indent 1

Motion for a resolution

Amendment

- *establish* a European blockchain network for odometer readings;

- *consider the establishment of* a European blockchain network for odometer readings;

Or. nl

Amendment 125 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Annex I – paragraph 8 – indent 2

Motion for a resolution

- create the legal and regulatory framework for an automated transmission of odometer readings of cars that are equipped with connectivity functions;

Amendment

- create the legal and regulatory framework for an automated transmission of odometer readings of cars that are equipped with connectivity functions *to complete mileage recordings taken from manual entries at PTI and other sources*;

Or. en

Amendment 126 Ismail Ertug

Motion for a resolution Annex I – paragraph 8 – indent 2

Motion for a resolution

- create the legal and regulatory framework for an automated transmission of odometer readings of cars that are equipped with connectivity functions;

Amendment

- *if positively assessed*, create the legal and regulatory framework for an automated transmission of odometer readings of cars that are equipped with connectivity functions;

Or. en

Amendment 127 Dominique Riquet, Pavel Telička, Matthijs van Miltenburg

Motion for a resolution Annex I – paragraph 8 – indent 3

Motion for a resolution

- *include the additional option* to transmit odometer readings from PTI, garage visits and inspections and thus integrating but advancing from the database system;

Amendment

- *make mandatory* to transmit odometer readings from PTI, garage visits and inspections and thus integrating but advancing from the database system;

Or. en

Amendment 128 Georges Bach, Dieter-Lebrecht Koch, Ivo Belet, Deirdre Clune, Wim van de Camp

Motion for a resolution Annex I – paragraph 10 – introductory part

Motion for a resolution

Until now, odometer fraud is not a criminal offence in all Member States, although Directive 2014/45/EU explicitly calls for that. Having effective legal measures, including fines and penalties is crucial for eradicating odometer fraud. Therefore, following measures should be proposed:

Amendment

Until now, odometer fraud is not a criminal offence in all Member States, although Directive 2014/45/EU explicitly calls for that. Having effective legal measures *enforced*, including fines and penalties is crucial for eradicating odometer fraud. Therefore, following measures should be proposed:

Or. en

Amendment 129 Elżbieta Katarzyna Łukacijewska

Motion for a resolution Annex I – paragraph 10 – indent 1

Motion for a resolution

- odometer fraud should be regarded as an offence, punishable by effective, proportionate, dissuasive and nondiscriminatory penalties that follow a highly comparable standard in the whole Union;

Amendment

- odometer fraud should be regarded as an offence *committed both by the person who orders the meter reading to be changed (the car owner) and by the person who changes it, and* punishable by effective, proportionate, dissuasive and non-discriminatory penalties that follow a highly comparable standard in the whole Union;

Or. pl