

CESNI (19) 55 final 21 January 2020 Or. fr/de/nl/en

EUROPEAN COMMITTEE FOR DRAWING UP STANDARDS IN THE FIELD OF INLAND NAVIGATION

Collection of CESNI resolutions Meeting of 15 October 2019

Communication from the Secretariat

The Secretariat transmits herewith the provisional collection of CESNI resolutions that were adopted by the Committee at its meeting on 15 October 2019.

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Resolution CESNI 2019-II-1

Standards for certificates of qualification as a boatmaster and for certificates of qualification as a liquefied natural gas (LNG) expert and as a passenger navigation expert

The European Committee for drawing up Standards in the field of Inland Navigation (CESNI),

having regard to CESNI's Rules of Procedure, in particular article 9 paragraph 1 thereof,

adopts the standards for certificates of qualification as a boatmaster and for certificates of qualification as a liquefied natural gas (LNG) expert and as a passenger navigation expert in the annex to this resolution.

proposes 18 January 2022 as the date for entry into force in accordance with article 10 paragraph 2 of CESNI's Rules of Procedure.

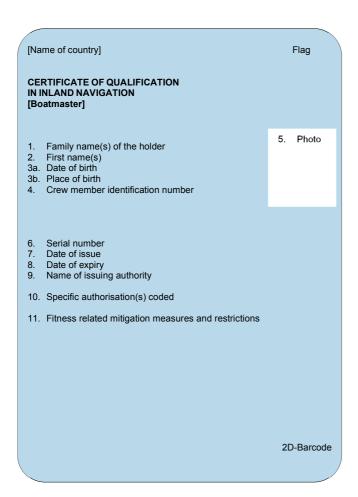
Annex

Annex to the Resolution CESNI 2019-II-1

Standards for certificates of qualification as a boatmaster and for certificates of qualification as a liquefied natural gas (LNG) expert and as a passenger navigation expert

Standard for the electronic form for certificates of qualification

The model for certificates of qualification as a boatmaster and the model for certificates of qualification as a liquefied natural gas (LNG) expert or as a passenger navigation expert shall be the PDF/A document that includes the data related to the concerned certificate, which may be extracted from the database referred to in Article 25(2) of Directive (EU) 2017/2397 of the European Parliament and of the Council¹ under the crew member personal file. This certificate of qualification in PDF/A shall include the security features allowing verification of origin and integrity of data in accordance with Regulation (EU) No 910/2014 of the European Parliament and of the Council².



Directive (EU) 2017/2397 of the European Parliament and of the Council of 12 December 2017 on the recognition of professional qualifications in inland navigation and repealing Council Directives 91/672/EEC and 96/50/EC (OJ L 345, 27.12.2017, p. 53).

Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC (OJ L 257, 28.8.2014, p. 73).

Instructions for the issuing authorities:

- 1. Current family name(s) of the holder
- 2. Current first name(s) of the holder

Names shall be those appearing on the ID card or passport of the person concerned and shall be entered in UNICODE.

If a name is spelled differently in UNICODE and in ASCII, it shall also be transcribed in ASCII in brackets.

- 3a. Date of birth (dd/mm/yyyy)
- 3b. Place of birth (city)
- 4. Crew member identification number of the holder (CID) as in the database referred to in Article 25(2) of Directive (EU) 2017/2397
- 5. Physical identification of the holder by importing the electronic image file
- 6. Serial number of the certificate

The serial number of the certificate shall consist of:

- the crew member's CID;
- the type of document as coded in the European Reference Data Management System (ERDMS);
- the issuing authority as coded in ERDMS;
- the number of the document in 4 digits.
- 7. Date of issue of certificate
- 8. Date of expiry
- 9. Name of issuing authority
- 10. Specific authorisation(s) coded: R (for sailing with the aid of radar); M (for sailing on inland waterways with a maritime character); Stretches for specific risk as coded in the European Reference Data Management System (ERDMS); C (for sailing large convoys), coded with the issuing authority and indication of serial number of the authorisation
- 11. Fitness related mitigation measures and restrictions (code 01 until 09 as in ES-QIN)

For the certificates of qualification as an LNG expert and as a passenger navigation expert, points 10 and 11 shall not apply.

As regards the Union certificates of qualifications, the title of the document may be replaced by "European Union certificate of qualification in inland navigation" and the flag may be the European Union flag.

As regards certificates of qualifications issued in accordance with the Regulations for Rhine Navigation Personnel, the title of the document may be replaced by

"CCNR certificate of qualification" and the flag may be the CCNR flag.

<u>Visual characteristics of the certificate of qualification</u> Background in light blue colour: Pantone 290C

Printable in A4

Standard for the hard copy of the certificates of qualification as a boatmaster

1. Model for the hard copy of the certificates of qualification as a boatmaster:

[Name of country] Flag Certificate of qualification in inland navigation Certificate of qualification in inland navigation **Boatmaster Boatmaster** 5 Photo Family name(s) of the holder 2D-BARCODE First name(s) 10. (Additional text if necessary) 3a. Date of birth 3b. Place of birth 4. Crew member identification number 11. (Additional text if necessary) 7. Date of issue 8. Date of expiry Name of issuing authority 10. Specific authorisation(s) coded 11. Fitness related mitigation measures and restrictions 6. Serial Nr.

(back)

Instructions for the issuing authorities:

- 1. Current family name(s) of the holder
- 2. Current first name(s) of the holder

Names shall be those appearing on the ID card or passport of the person concerned and shall be entered in UNICODE.

If a name is spelled differently in UNICODE and in ASCII, it shall also be transcribed in ASCII in brackets.

- 3a. Date of birth (dd/mm/yyyy)
- 3b. Place of birth (city)

(front)

- 4. Crew member identification number of the holder (CID) as in the database referred to in Article 25(2) of Directive (EU) 2017/2397
- 5. Physical identification of the holder by importing the electronic image file
- 6. Serial number of certificate

The serial number of the certificate shall consist of:

- the crew member's CID;
- the type of document as coded in the European Reference Data Management System (ERDMS);
- the issuing authority as coded in ERDMS;
- the number of the document in 4 digits.
- 7. Date of issue of certificate
- 8. Date of expiry
- 9. Name of issuing authority
- Specific authorisation(s) coded: R (for sailing with the aid of radar); M (for sailing on inland waterways with a maritime character); Stretches for specific risk as coded in ERDMS); C (for sailing large convoys)
- 11. Fitness related mitigation measures and restrictions (code as in ES-QIN)

As regards the Union certificates of qualifications, the title in the front and back sides of the document may be replaced by

"European Union certificate of qualification in inland navigation Boatmaster"

and the flag may be the European Union flag.

As regards certificates of qualifications issued in accordance with the Regulations for Rhine Navigation Personnel, the title in the front and back sides of the document may be replaced by

"CCNR certificate of qualification

Boatmaster"

and the flag may be the CCNR flag.

Physical characteristics of the certificate of qualification as a boatmaster:

Background in light blue colour: Pantone 290C Card format ID-1 according to ISO / IEC 7810

2. Model for the hard copy of the certificates of qualification as an LNG expert or as a passenger navigation expert

(front) (back) [Name of country] Flag Certificate of qualification in inland navigation [LNG expert] [passenger navigation expert] Photo 2D-BARCODE 1. Family name(s) of the holder First name(s) 3a. Date of birth 3b. Place of birth 4. Crew member identification number 8. Date of expiry 7. Date of issue 9. Name of issuing authority Serial Nr.

Instructions for the issuing authorities:

- 1. Current family name(s) of the holder
- 2. Current first name(s) of the holder

Names shall be those appearing on the ID card or passport of the person concerned and shall be entered in UNICODE.

If a name is spelled differently in UNICODE and in ASCII, it shall also be transcribed in ASCII in brackets.

- 3a. Date of birth (dd/mm/yyyy)
- 3b. Place of birth (city)
- 4. Crew member identification number of the holder as in the database referred to in Article 25(2) of Directive (EU) 2017/2397 (CID)
- 5. Physical identification of the holder by importing of electronic image file
- 6. Serial number of certificate

The serial number of the certificate shall consist of:

- the crew member's CID;
- the type of document as coded in the European Reference Data Management System (ERDMS);
- the issuing authority as coded in ERDMS;
- the number of the document in 4 digits.
- 7. Date of issue of certificate
- 8. Date of expiry
- 9. Issuing authority

As regards the Union certificates of qualifications, the title in the front side of the document may be replaced by

"European Union certificate of qualification in inland navigation

LNG expert"

or

"European Union certificate of qualification in inland navigation

Passenger navigation expert"

and the flag may be the European Union flag.

As regards certificates of qualifications issued in accordance with the Regulations for Rhine Navigation Personnel, the title in the front side of the document may be replaced by

"CCNR certificate of qualification

LNG expert"

or

"CCNR certificate of qualification

Passenger navigation expert"

and the flag may be the CCNR flag.

Physical characteristics of the certificate of qualification as passenger navigation or as an LNG expert Background in light blue colour: Pantone 290C Card format ID-1 according to ISO / IEC 7810

Resolution CESNI 2019-II-2

Standards for the service record book combined with certificates of qualification

The European Committee for drawing up Standards in the field of Inland Navigation (CESNI), having regard to CESNI's Rules of Procedure, in particular article 9 paragraph 1 thereof,

adopts the standards for the service record book combined with certificates of qualification in the annex to this resolution,

proposes 18 January 2022 as the date for entry into force in accordance with article 10 paragraph 2 of CESNI's Rules of Procedure.

Annex

Standards for the service record book combined with certificates of qualification

1. Model of service record book combined with certificates of qualification

Page 1 of the model

Name of country Flag

Service record book combined with certificates of qualification

Identification of the holder

2D Barcode

- 1. Name(s) of the holder:
- 2. First name(s):
- 3a. Date of birth:

- 3b. Place of birth:
- 4. Crew member identification number:
- 5. Photo

Identification of the service record book

- 1. Serial number:
- 2. Date of issue:
- Issuing authority:
- 4. Signature and stamp of issuing authority:
- 5. Serial number of former service record book:

European Union certificates of qualification and certificates of qualification issued according to the Regulations for Rhine Navigation Personnel as apprentice, deckhand, boatman, able boatman and helmsman

| litie of certificate: | |
|---|-----------------|
| Fitness related mitigation measures and restrict Serial number: | tions: |
| Date of issue: | Date of expiry: |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |
| Title of certificate: | |
| Fitness related mitigation measures and restrict Serial number: | tions: |
| Date of issue: | Date of expiry: |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |
| Title of certificate: | |
| Fitness related mitigation measures and restrict Serial number: | tions: |
| Date of issue: | Date of expiry: |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |
| Title of certificate: | |
| Fitness related mitigation measures and restrict Serial number: | tions: |
| Date of issue: | Date of expiry: |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |
| Title of certificate: | |
| Fitness related mitigation measures and restrict Serial number: | tions: |
| Date of issue: | Date of expiry: |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |

- 13 -Page 3 of the model

Other certificates concerning qualifications relevant for inland navigation

| Title of certificate: | |
|--|-----------------|
| Fitness related mitigation measures and restrict | ions: |
| Serial number: | |
| Date of issue: | Date of expiry: |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |
| | |
| Title of certificate: | |
| Fitness related mitigation measures and restrict | ions: |
| Serial number: | |
| Date of issue: | Date of expiry: |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |
| | |
| Title of certificate: | |
| Fitness related mitigation measures and restrict | ions: |
| Serial number: | |
| Date of issue: | Date of expiry: |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |

Page 4 of the model

Service time

| Service time on board, name of craft: | <u> </u> |
|---|-------------------|
| Unique European vessel identification number or other official craft number: | |
| Type of craft ¹ | _ |
| State of registration: | |
| Length of craft in m *, /number of passengers*: | <u> </u> |
| Owner (name and address): | _ |
| Holder assumed service as ² : | _ |
| Holder assumed service on (date): | |
| End of service (date): | |
| Boatmaster (name and address): | |
| Place, date and signature of boatmaster: | - |
| Service time on board, name of craft: Unique European vessel identification number or other official craft number: | |
| Type of craft ¹ | _ |
| State of registration: | |
| Length of craft in m *, /number of passengers*: | _ |
| Owner (name and address): | _ |
| Holder assumed service as ² : | _ |
| Holder assumed service on (date): | |
| End of service (date): | |
| Boatmaster (name and address): | |
| Place, date and signature of boatmaster: | - - |
| | _ |

For type of craft, always indicate if type C or G tanker, large convoy or if craft using LNG as fuel Holder assumed service as: the function shall be numbered according to instruction for keeping the logbook Delete if not applicable

Pages 5 to 22 as page 4

Page 23 of the model

Navigation time and stretches of inland waterways sailed over last 15 months Year: ...

The number of days navigated must be coherent with the navigation time entered in the logbook!

| lame of craft or unique European identification number or other official traft number | journey from (km) | via | to (km) | Start of journey (date) | Days of interruption | End of the journey (date) | Total number of navigation days | Signature of Boatmaster |
|--|------------------------|---------------------|--------------------|-------------------------|----------------------|---------------------------|--|-------------------------|
| А | | В | | С | D | E | F | G |
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| pace reserved for the o | competent authority | 1 | | | | | | 1 |
| | | | ua takan inta aa | neideration | from this na | ae | | |
| o be completed by the a | authority: total numbe | er of navigation da | iys taken into co | i i sidei alioi i | о ио ра | 90 | | |

Signature and stamp of the authority

Pages 24 to 55 as page 23

Headings of columns A to G not printed on those pages

Page 56 of the model

Without content

2. Instructions for the issuing authorities

Flag

Flag shall be EU flag, CCNR flag or third country flag as relevant.

Identification of the holder

- 1. Current family name(s) of the holder
- 2. Current first name(s) of the holder

Names shall be those appearing on the ID card or passport of the person concerned and shall be entered in UNICODE.

If a name is spelled differently in UNICODE and in ASCII, there shall also be a transcription in ASCII in brackets.

- 3a. Date of birth (dd/mm/yyyy)
- 3b. Place of birth (city)
- 4. Crew member identification number of the holder (CID) as in the database referred to in Art. 25(2) of Directive (EU) 2017/2397 of the European Parliament and of the Council⁵

Identification of the service record book combined with the certificates of qualification

The serial number of the service record book shall consist of:

- the crew member's CID
- -the type of document as coded in the European Reference Data Management System (ERDMS)
- the issuing authority as coded in ERDMS
- the number of the document in 4 digits

The serial number of the service record book without the part on CID shall be repeated in the lower section of each page.

Certificates of qualification

The title of the issued certificate shall be inserted (in caps font) by the relevant competent authority. It shall be complemented by the following numbers in brackets, as appropriate:

"(2)" for Helmsman, "(3)" for Able boatman, "(4)" for Boatman, "(5)" for Deckhand and "(6)" for Apprentice.

As regards the Union certificates of qualifications, the title "European Union certificate of qualification in inland navigation" accompanied by the relevant qualification shall be indicated for example "European Union certificate of qualification in inland navigation – Able boatman (3)".

As regards certificates of qualifications issued in accordance with the Regulations for Rhine Navigation Personnel, the title "CCNR certificate of qualification" accompanied by the relevant qualification shall be indicated for example "CCNR certificate of qualification – Able boatman (3)".

Physical characteristics of the document

Colour: cover: light blue Pantone 290C; white background of inner pages

Format A5 according to ISO 216

Directive (EU) 2017/2397 of the European Parliament and of the Council of 12 December 2017 on the recognition of professional qualifications in inland navigation and repealing Council Directives 91/672/EEC and 96/50/EC (OJ L 345, 27.12.2017, p. 53–86).

bgi/cesni19_55en

Example of a filled in entry for service time

Service time

| Service time on board, name of craft: UNTERWALDEN |
|---|
| Unique European vessel identification number or other official craft number: 07000281 |
| Type of craft ⁶ : |
| State of registration: CH |
| Length of craft in m *, / number of passengers *: 105 m |
| Owner (name and address): |
| TSAG, Hauptstrasse 55, CH-4127 Riehen, Basel-Stadt |
| Holder assumed service as ⁷ : 3 |
| Holder assumed service on (date): 22.10.1995 |
| End of service (date): 22.11.1996 |
| Boatmaster (name and address): |
| K. Huber, Rheinstrasse 55, D-76497 Wintersdorf |
| Place, date and signature of boatmaster: Rotterdam, 20.11.1996 |
| K.Huber |
| |

Example of a filled in page for navigation time and stretches sailed

Navigation time and stretches of inland waterways sailed over last 15 months

The number of days navigated must be consistent with the navigation time entered in the logbook!

| | A | В | С | D | Е | F | G |
|------|-----------------------------------|---|----------|----|----------|---------------|-----------------|
| 1 | 07000281 | Rotterdam (999,00) Mainz (500,00) Wien (1930,00) | 22.11.15 | 11 | 17.12.15 | 15 | Signature Huber |
| 2 | 07000281 | Wien (1930,00) Mainz (500,00) Basel (169,90) | 20.12.15 | 4 | 04.01.16 | 12 | Signature Huber |
| 3 | 07000281 | Basel (169,90) Rotterdam (999,90) | 06.01.16 | 0 | 10.01.16 | 5 | Signature Huber |
| 4 | 07000281 | Rotterdam (999,90) Antwerpen (20,00) Basel (169,90) | 13.01.16 | 1 | 23.01.16 | 10 | Signature Huber |
| 5 | 07000281 | Basel (169,90) Antwerpen (20,00) | 25.01.16 | 0 | 29.01.16 | 5 | Signature Huber |
| 6 | 07000281 | Antwerpen (20,00) Basel (169,90) | 01.02.16 | 0 | 07.02.16 | 7 | Signature Huber |
| 7 | 07000281 | Basel (169,90) Mainz (500,00) Bratislava (1867,00) | 09.02.16 | 5 | 22.02.16 | 9 | Signature Huber |
| 8 | 07000281 | Bratislava (1867,00) Regensburg (2376,30) | 27.02.16 | 0 | 02.03.16 | 5 | Signature Huber |
| 9 | 07000281 | Regensburg (2376,30) Mainz (500,00) Rotterdam (999,90) | 03.03.16 | 0 | 09.03.16 | 7 | Signature Huber |
| 10 | 07000281 | Rotterdam (999,90) Basel (169,90) | 12.03.16 | 0 | 17.03.16 | 6 | Signature Huber |
| | olete document Doubts at line(s) | | | | - | | |
| Doub | ts have been elimina | ted by presenting | oook | | | other officia | al documents |
| Spac | e reserved for comp | petent authority | | | | | |

Validation mark of the competent authority Presented on (date) 15.04.2016

Signature and stamp of the authority

Year: 2015/2016

To be completed by authority: Total number of navigation days taken into consideration from this page

For type of craft, always indicate if type C or G tanker, large convoy or if craft using LNG as fuel Holder assumed service as: the function shall be numbered according to instruction for keeping the logbook Delete if not applicable

Resolution CESNI 2019-II-3

Standards for the practical simulator examination certificate

The European Committee for drawing up Standards in the field of Inland Navigation (CESNI), having regard to CESNI's Rules of Procedure, in particular article 9 paragraph 1 thereof, adopts the standards for the practical simulator examination certificate in the annex to this resolution,

proposes 18 January 2022 as the date for entry into force in accordance with article 10 paragraph 2 of CESNI's Rules of Procedure.

Annex

Annex to the Resolution CESNI 2019-II-3

Standards for the practical simulator examination certificate

1. Model of the certificate

We, name of the examining body, hereby certify with document numberthat

- 1. Current family name(s) of the holder
- 2. Current first name(s) of the holder
- 3a. Date of birth (dd/mm/yyyy)
- 3b. Place of birth (city)

has passed the practical examination [for obtaining a certificate of qualification as a boatmaster] [and] [for a specific authorisation for sailing with the aid of radar]

on the simulator (name of the simulator), approved by (name of the competent authority).

Place and date of issue

Signature and stamp of the examining body

Instructions:

Names shall be those appearing on the ID card or passport of the person concerned and shall be entered in UNICODE.

If a name is spelled differently in UNICODE and in ASCII, it shall also be transcribed in ASCII in brackets.

Choose the applicable examination and delete the other examination if not applicable.

2. Characteristics of the certificate

Colour: white background

Format A4 according to ISO 216

Resolution CESNI 2019-II-4

Standards for the service record book

The European Committee for drawing up Standards in the field of Inland Navigation (CESNI), having regard to CESNI's Rules of Procedure, in particular article 9 paragraph 1 thereof, adopts the standards for the service record book in the annex to this resolution,

proposes 18 January 2022 as the date for entry into force in accordance with article 10 paragraph 2 of CESNI's Rules of Procedure.

Annex

Standards for the service record book

| Model of service record |
|---|
|---|

Page 1 of model

Name of country Flag

Service record book

Identification of the holder

- 1. Name(s) of the holder:
- 2. First name(s):
- 3a. Date of birth: 3b. Place of birth:
- 4. Crew member identification number:
- 5. Photo

Identification of the service record book

- 1. Serial number:
- 2. Date of issue:
- 3. Issuing authority:
- 4. Signature and stamp of issuing authority:
- 5. Serial number of former service record book:

Page 2 of the model

Without content

Page 3 of the model

Service time

| Service time on board, name of craft: | <u></u> |
|--|--------------|
| Unique European vessel identification number or other official craft number: | |
| Type of craft ¹ | _ |
| State of registration: | |
| Length of craft in m *, /number of passengers*: | <u> </u> |
| Owner (name and address): | _ |
| Holder assumed service as ² : | _ |
| Holder assumed service on (date): | |
| End of service (date): | |
| Boatmaster (name and address): | _ |
| Place, date and signature of boatmaster: | - |
| Service time on board, name of craft: | _ |
| Type of craft ¹ | _ |
| State of registration: | |
| State of registration:Length of craft in m *, /number of passengers*: | |
| Owner (name and address): | _ |
| Holder assumed service as ² : | _ |
| Holder assumed service on (date): | |
| End of service (date): | |
| Boatmaster (name and address): | _ |
| Place, date and signature of boatmaster: | _ _ _ |
| | |

For type of craft, always indicate if type C or G tanker, large convoy or if craft using LNG as fuel Holder assumed service as: the function shall be numbered according to instruction for keeping the logbook Delete if not applicable

Pages 4 to 22 as page 3

Page 23 of the model

Navigation time and stretches of inland waterways sailed over last 15 months Year: ...

The number of days navigated must be coherent with the navigation time entered in the logbook!

| Name of craft or unique European identification number or other official craft number | journey from (km) | via | to (km) | Start of journey (date) | Days of interruption | End of the journey (date) | Total number of navigation days | Signature of Boatmaster |
|--|----------------------|-----|-------------------|-------------------------|----------------------|---------------------------|--|-------------------------|
| Α | | В | | С | D | Е | F | G |
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| Complete document | ☐ yes | no | | | | | | |
| Doubts at line(s) | | | | | | | | |
| Ooubts have been elimina | ated by presenting | | parts of) the log | jbook | | | other officia | al documents |
| Space reserved for the o | competent authority | | | | | | 1 | i |
| | | | | | | | I | 1 |

Signature and stamp of the authority

Pages 24 to 55 as page 23

Headings of columns A to G are not printed on the following pages 26 to 55.

Page 56 of the model

Without content

2. Instructions for the issuing authorities

Flag

Flag shall be EU flag, CCNR flag or third country flag as relevant.

Identification of the holder

- 1. Current family name(s) of the holder
- 2. Current first name(s) of the holder

Names shall be entered as in the concerned person's ID card or in the concerned person's passport in UNICODE.

If a name is spelled differently in UNICODE and in ASCII, there shall also be a transcription in ASCII in brackets.

- 3a. Date of birth (dd/mm/yyyy)
- 3b. Place of birth (city)
- 4. Crew member identification number of the holder (CID) as in the database referred to in Art. 25(2) of Directive (EU) 2017/2397 of the European Parliament and of the Council¹⁰.

Identification of the service record book

The serial number of the service record book shall consist of:

- the crew member's CID
- the type of document as coded in the European Reference Data Management System (ERDMS)
- the issuing authority as coded in ERDMS
- the number of the document in 4 digits.

The serial number of the service record book without the part on CID shall be repeated in the lower section of each page.

Physical characteristics of the document

Colour: light blue Pantone 290C for the cover; white background of inner pages

Format: A5 according to ISO 216

Directive (EU) 2017/2397 of the European Parliament and of the Council of 12 December 2017 on the recognition of professional qualifications in inland navigation and repealing Council Directives 91/672/EEC and 96/50/EC (OJ L 345, 27.12.2017, p. 53).

Example of a filled in entry for service time

Service time

| Unice 0700 Type Stat Leng Owr TSA Hold End Boa K. F. Place | que European ve 00281 e of craft ¹¹ : e of registration: gth of craft in m*, ner (name and ac G, Hauptstrasse der assumed ser der assumed ser of service (date) tmaster (name a luber, Rheinstrasse | / number of passengers*: 105 m ddress): 2 55, CH-4127 Riehen, Basel-Stadt vice as12: 3 vice on (date): 22.10.1995): 22.11.1996 | | per: | | | | | |
|---|--|--|----------|------|----------|----|-----------------|--|--|
| Eva | mnle of a filled in | nage for navigation time and stretches sa | ilad | | | | | | |
| Example of a filled in page for navigation time and stretches sailed Navigation time and stretches of inland waterways sailed over last 15 months Year: 2015/2016 | | | | | | | | | |
| The number of days navigated must be consistent with the navigation time entered in the logbook! | | | | | | | | | |
| | Α | В | С | D | E | F | G | | |
| 1 | 07000281 | Rotterdam (999,00) Mainz (500,00) Wien (1930,00) | 22.11.15 | 11 | 17.12.15 | 15 | Signature Huber | | |
| 2 | 07000281 | Wien (1930,00) Mainz (500,00) Basel (169,90) | 20.12.15 | 4 | 04.01.16 | 12 | Signature Huber | | |
| 3 | 07000281 | Basel (169,90) Rotterdam (999,90) | 06.01.16 | 0 | 10.01.16 | 5 | Signature Huber | | |
| 4 | 07000281 | Rotterdam (999,90) Antwerpen (20,00) Basel (169,90) | 13.01.16 | 1 | 23.01.16 | 10 | Signature Huber | | |
| 5 | 07000281 | Basel (169,90) Antwerpen (20,00) | 25.01.16 | 0 | 29.01.16 | 5 | Signature Huber | | |
| 6 | 07000281 | Antwerpen (20,00) Basel (169,90) | 01.02.16 | 0 | 07.02.16 | 7 | Signature Huber | | |
| 7 | 07000281 | Basel (169,90) Mainz (500,00) Bratislava (1867,00) | 09.02.16 | 5 | 22.02.16 | 9 | Signature Huber | | |
| 8 | 07000281 | Bratislava (1867,00) Regensburg (2376,30) | 27.02.16 | 0 | 02.03.16 | 5 | Signature Huber | | |
| 9 | 07000281 | Regensburg (2376,30) Mainz (500,00) Rotterdam (999,90) | 03.03.16 | 0 | 09.03.16 | 7 | Signature Huber | | |
| 10 | 07000281 | Rotterdam (999,90) Basel (169,90) | 12.03.16 | 0 | 17.03.16 | 6 | Signature Huber | | |
| Complete document | | | | | | | | | |
| Doubts have been eliminated by presenting | | | | | | | | | |

Validation mark of the competent authority Presented on (date) 15.04.2016

Space reserved for competent authority

Signature and stamp of the authority

81

To be completed by authority: Total number of navigation days taken into consideration from this page

For type of craft, always indicate if type C or G tanker, large convoy or if craft using LNG as fuel Holder assumed service as: the function shall be numbered according to instruction for keeping the logbook Delete if not applicable

Resolution CESNI 2019-II-5

Standards for the logbook

The European Committee for drawing up Standards in the field of Inland Navigation (CESNI), having regard to CESNI's Rules of Procedure, in particular article 9 paragraph 1 thereof, adopts the standards for logbook in the annex to this resolution,

proposes 18 January 2022 as the date for entry into force in accordance with article 10 paragraph 2 of CESNI's Rules of Procedure.

Annex

Annex to the Resolution CESNI 2019-II-5

Standards for logbook

| 1. | Ma | 4~1 | of o | امما | book |
|----|------|-----|------|------|------|
| 1. | IVIO | aei | UI A | ıou | DOOK |

Page 1 of the model

Name of country Flag

Logbook

| Serial number of the logbook: | |
|---|--|
| Date of issue: | |
| Name of craft: | |
| Unique European vessel identification number: | |
| Issuing authority: | |
| Signature and stamp of issuing authority: | |

Page 2 of the model

Instructions for keeping the logbook

This logbook contains 200 pages, numbered from 1 to 200. Entries shall be legible and made in ink (e.g. using print letters).

Entries in the logbook shall be made in accordance with applicable crewing regulations. In the case of inland waterways whose courses are not fully within the scope of a manning requirement, the navigation time and rest time acquired on sections located outside the scope of the regulation shall also be taken into account.

Where loading and unloading activities require active navigational operations, such as dredging or manoeuvres between loading or unloading points, the time used for such activities shall be entered as navigation time.

Activities of crew members shall be entered according to their functions by using their respective number:

- 1 Boatmaster
- 2 Helmsman
- 3 Able boatman
- 4 Boatman
- 5 Deckhand
- 6 Apprentice
- 7 Engineer
- 8 Engine minder

9

If national regulations provide for other functions than the ones listed here above, such functions shall be entered using numbers from 9 onwards with the indication of the respective national title.

On each page the following entries shall be made:

- the operating mode (after each change of the operating mode, a new page shall be used);
- the year;
- as soon as the craft starts the journey:

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1st column - Date (day and month)
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2nd column - Time (hour, minute)

3rd column - Name of the location of the start of the journey

4th column – Waterway and km of the location of the start of the journey;

as soon as the craft interrupts the journey:

1st column - Date (day and month) if different from day of the start of the journey

5th column - Time (hour, minute)

6th column - Name of the location where the craft is stationary

7th column – Waterway and km of the location where the craft is stationary;

- as soon as the craft starts to navigate again: same entries as start of the journey;
- as soon as the craft ends its journey: same entries as interruption of the journey.

Page 3 of the model

- Column 8 shall be filled in (function, name(s), first name(s), serial number of crew member's service record book or serial number of the certificate of qualification as a boatmaster) when the crew comes on board for the first time and whenever the composition of the crew changes.
- In columns 9 to 11, the start and end of the rest times for each crew member shall be recorded. These entries shall be done by 08:00 of the following day. If crew members spend rest times following a regular schedule, a single scheme per journey is sufficient.
- In columns 12 and 13, any changes to the crew shall be recorded specifying the embarking and disembarkation of each crew member.

Page 4 of the model

Without content

Page 5 of the model

REST TIMES

Operating mode*_____

| Year | CRAFT | | | | | CREW | | | | | | | | | | | |
|------|---------------------|----------|----|------|-------------------|------|----------|---------------------|---------------------|------|----------|------------|----------|--------|-------|----------|---------|
| | Start of the voyage | | | | End of the voyage | | | Crew members | Service record book | | Rest tir | mes of the | e crew m | embers | | Embarked | Disemb. |
| 1 | 2 3 4 | | 4 | 5 | 6 | 7 | | 8 | <u>:</u> | | 9 | 1 | 0 | 11 | | 12 | 13 |
| Date | Time | Location | km | Time | Location | Km | Function | Name and first name | No | from | until | from | until | from | until | Time | Time |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |

* if applicable

LBKXXXXSSSS

2. Instructions for the issuing authorities

Flag

Flag shall be EU flag, CCNR flag or third country flag as relevant.

Identification of the logbook

The serial number of the logbook shall consist of:

- the type of document as coded in the European Reference Data Management System (ERDMS);
- the issuing authority as coded in ERDMS;
- the number of the document in 4 digits.

The serial number of the logbook shall be repeated in the lower section of each page.

Physical characteristics of the document:

Colour: red Pantone 187C for the cover; white background of inner pages

Format A4 horizontal according to ISO 216

Creation of the temporary Working group for Electronic Chart Display and Information System for Inland Navigation (CESNI/TI/Inland ECDIS)

The European Committee for drawing up standards in the field of inland navigation (CESNI),

having regard to article 8 of its Rules of Procedure,

recalling its Internal Regulations on working groups,

at the request of the permanent Working Group on information technologies (CESNI/TI) resolves to set up the temporary Working group for Electronic Chart Display and Information System for Inland Navigation (CESNI/TI/Inland ECDIS).

The mission of this temporary working group is defined in the annex.

This Resolution shall enter into force on the 1st of January 2020.

Mission of the temporary Working group for Electronic Chart Display and Information System for Inland Navigation (CESNI/TI/Inland ECDIS)

1. Mission

The principal missions of the temporary Working group for **Electronic Chart Display and Information System for Inland Navigation** (CESNI/TI/Inland ECDIS) shall be:

- to prepare proposals for the revision of the technical specifications for the Standard Electronic Chart Display and Information System for Inland Navigation (Inland ECDIS Standard), as referred in CESNI's multi-annual work programme for 2019-2021;
- to provide advice regarding the proper implementation of the standards in the field of River Information Services (RIS) in particular regarding Inland ECDIS;
- to provide advice and analysis on standards in the field of RIS in particular regarding Inland ECDIS.

The temporary Working group CESNI/TI/Inland ECDIS shall carry out its mission under the supervision of the permanent Working group on information technologies (CESNI/TI) and cooperates with the groups Inland Electronic Navigational Charts Harmonization Group (IEHG) and the International Hydrographic Organization (IHO).

2. Composition

The temporary Working group CESNI/TI/Inland ECDIS shall be composed by experts with a high level of expertise related to RIS and especially in the field of Inland ECDIS, designated by the Members of CESNI referred to in Article 2 paragraphs, 1, 2 and 3 letter a, b, and c of the Rules of Procedure of the CESNI.

Individual experts referred to in Article 2 paragraph 3 letter d of the Rules of Procedure of the CESNI shall make themselves known to the Secretariat should they wish to participate in the work of the temporary Working group CESNI/TI/Inland ECDIS.

The temporary Working group CESNI/TI/Inland ECDIS will set its composition at its first meeting following the entry into force of this resolution. The members of the existing RIS expert group on Inland ECDIS are deemed as a matter of principle to be members of the temporary CESNI/TI/Inland ECDIS Working group.

The composition will be validated by the CESNI at its meeting thereafter.

The Secretariat shall thereafter be kept duly informed of any change regarding the composition of the temporary Working group CESNI/TI/Inland ECDIS.

3. Work scheduling

The temporary Working group CESNI/TI/Inland ECDIS shall start to work according to its mission described under paragraph 1, as from 1 January 2020, and shall complete its work at the latest upon expiry of the CESNI/TI work programme in 2021.

4. Number and frequency of meetings

Five meetings lasting no more than half a day are planned for 2020 to 2021.

The temporary Working group CESNI/TI/Inland ECDIS will decide on a meeting schedule at its first meeting following the entry into force of this resolution in coordination with CESNI/TI and the other temporary working groups.

The number and frequency of meetings shall only be increased in consultation with the CCNR Secretariat, upon agreement of CESNI/TI and in accordance with the multi-year financial agreement between the CCNR and the European Commission as referred to by Article 2, paragraph 4 of the Internal Regulations on working groups.

5. Reports by the Chair of the temporary working group

In accordance with Article 3, paragraph 4 of the Internal Regulations on working groups, the Chair or, should he/she be unable to attend, the Vice-Chair of the temporary working group shall attend the meetings of the permanent Working group CESNI/TI and provide regular reports on the work of the temporary Working group CESNI/TI/Inland ECDIS.

In accordance with Article 3, paragraph 1 of the Internal Regulations on working groups, the Chairperson of the Inland ECDIS Expert Group will be appointed as Chair of the temporary Working group CESNI/TI/Inland ECDIS until the temporary Working group CESNI/TI/Inland ECDIS decides otherwise.

6. Support by the Secretariat

The Secretariat shall support the work of the temporary Working group CESNI/TI/Inland ECDIS by:

- convening the meetings and providing support for documenting and communicating the results and the minutes of the meetings;
- providing support in preparing proposals to be submitted to the permanent Working group CESNI/TI and summary documents.

7. Working language

In accordance with Article 2, paragraph 2, letter e of the Internal Regulations on working groups, the temporary Working group CESNI/TI/Inland ECDIS shall work in English. The proposals presented to CESNI/TI shall however be circulated in CESNI's four working languages, with the exemption of the parts of the proposals that are not to be translated.

Creation of the temporary Working group for Electronic Reporting International (CESNI/TI/ERI)

The European Committee for drawing up standards in the field of inland navigation (CESNI),

having regard to article 8 of its Rules of Procedure,

recalling its Internal Regulations on working groups,

at the request of the permanent Working Group on information technologies (CESNI/TI) resolves to set up the temporary Working group for Electronic Reporting International (CESNI/TI/ERI).

The mission of this temporary working group is defined in the annex.

This Resolution shall enter into force on the 1st of January 2020.

Mission of the temporary Working group for Electronic Reporting International (CESNI/TI/ERI)

1. Mission

The principal missions of the temporary Working group for **Electronic Reporting International** (CESNI/TI/ERI) shall be:

- to prepare proposals for the revision of the technical specifications for the Standard Electronic Reporting International (ERI Standard), as referred in CESNI's multi-annual work programme for 2019-2021;
- to provide advice regarding the proper implementation of the standards in the field of River Information Services (RIS) in particular regarding ERI;
- to provide advice and analysis on standards in the field of RIS in particular regarding ERI.

The temporary Working group CESNI/TI/ERI shall carry out its mission under the supervision of the permanent Working group on information technologies (CESNI/TI).

2. Composition

The temporary Working group CESNI/TI/ERI shall be composed by experts with a high level of expertise related to RIS and especially in the field of ERI, designated by the Members of CESNI referred to in Article 2 paragraphs, 1, 2 and 3 letter a, b, and c of the Rules of Procedure of the CESNI.

Individual experts referred to in Article 2 paragraph 3 letter d of the Rules of Procedure of the CESNI shall make themselves known to the Secretariat should they wish to participate in the work of the temporary Working group CESNI/TI/ERI.

The temporary Working group CESNI/TI/ERI will set its composition at its first meeting following the entry into force of this resolution. The members of the existing RIS expert group for Electronic Reporting International are deemed as a matter of principle to be members of the temporary CESNI/TI/ERI Working group.

The composition will be validated by the CESNI at its meeting thereafter.

The Secretariat shall thereafter be kept duly informed of any change regarding the composition of the temporary Working group CESNI/TI/ERI.

3. Work scheduling

The temporary Working group CESNI/TI/ERI shall start to work according to its mission described under paragraph 1, as from 1 January 2020 and shall complete its work at the latest upon expiry of the CESNI/TI work programme in 2021.

4. Number and frequency of meetings

Five meetings lasting no more than half a day are planned for 2020 to 2021.

The temporary Working group CESNI/TI/ERI will decide on a meeting schedule at its first meeting following the entry into force of this resolution in coordination with CESNI/TI and the other temporary working groups.

The number and frequency of meetings shall only be increased in consultation with the CCNR Secretariat, upon agreement of CESNI/TI and in accordance with the multi-year financial agreement between the CCNR and the European Commission as referred to by Article 2, paragraph 4 of the Internal Regulations on working groups.

5. Reports by the Chair of the temporary working group

In accordance with Article 3, paragraph 4 of the Internal Regulations on working groups, the Chair or, should he/she be unable to attend, the Vice-Chair of the temporary working group shall attend the meetings of the permanent Working group CESNI/TI and provide regular reports on the work of the temporary Working group CESNI/TI/ERI.

In accordance with Article 3, paragraph 1 of the Internal Regulations on working groups, the Chairperson of the ERI Expert Group will be appointed as Chair of the temporary Working group CESNI/TI/ERI until the temporary Working group CESNI/TI/ERI decides otherwise.

6. Support by the Secretariat

The Secretariat shall support the work of the temporary Working group CESNI/TI/ERI by:

- convening the meetings and providing support for documenting and communicating the results and the minutes of the meetings;
- providing support in preparing proposals to be submitted to the permanent Working group CESNI/TI and summary documents.

7. Working language

In accordance with Article 2, paragraph 2, letter e of the Internal Regulations on working groups, the temporary Working group CESNI/TI/ERI shall work in English. The proposals presented to CESNI/TI shall however be circulated in CESNI's four working languages, with the exemption of the parts of the proposals that are not to be translated.

Creation of the temporary Working group for Vessel Tracking and Tracing (CESNI/TI/VTT)

The European Committee for drawing up standards in the field of inland navigation (CESNI),

having regard to article 8 of its Rules of Procedure,

recalling its Internal Regulations on working groups,

at the request of the permanent Working Group on information technologies (CESNI/TI) resolves to set up the temporary Working group for Vessel Tracking and Tracing (CESNI/TI/VTT).

The mission of this temporary working group is defined in the annex.

This Resolution shall enter into force on the 1st of January 2020.

Mission of the temporary Working group for Vessel Tracking and Tracing (CESNI/TI/VTT)

1. Mission

The principal missions of the temporary Working group for **Vessel Tracking and Tracing** (CESNI/TI/VTT) shall be:

- to prepare proposals for the revision of the technical specifications for the Standard Vessel
 Tracking and Tracing (VTT Standard), as referred in of CESNI's multi-annual work
 programme for 2019-2021;
- to provide advice regarding the proper implementation of the standards in the field of River Information Services (RIS) in particular regarding VTT;
- to provide advice and analysis on standards in the field of RIS in particular regarding VTT.

The temporary Working group CESNI/TI/VTT shall carry out its mission under the supervision of the permanent Working group on information technologies (CESNI/TI).

2. Composition

The temporary Working group CESNI/TI/VTT shall be composed by experts with a high level of expertise related to RIS and especially in the field of VTT, designated by the Members of CESNI referred to in Article 2 paragraphs, 1, 2 and 3 letter a, b, and c of the Rules of Procedure of the CESNI.

Individual experts referred to in Article 2 paragraph 3 letter d of the Rules of Procedure of the CESNI shall make themselves known to the Secretariat should they wish to participate in the work of the temporary Working group CESNI/TI/VTT.

The temporary Working group CESNI/TI/VTT will set its composition at its first meeting following the entry into force of this resolution. The members of the existing RIS expert group on Vessel Tracking and Tracing for Inland Navigation are deemed as a matter of principle to be members of the temporary CESNI/TI/VTT Working group.

The composition will be validated by the CESNI at its meeting thereafter.

The Secretariat shall thereafter be kept duly informed of any change regarding the composition of the temporary Working group CESNI/TI/VTT.

3. Work scheduling

The temporary Working group CESNI/TI/VTT shall start to work according to its mission described under paragraph 1, as from 1 January 2020 and shall complete its work at the latest upon expiry of the CESNI/TI work programme in 2021.

4. Number and frequency of meetings

Five meetings lasting no more than half a day are planned for 2020 to 2021.

The temporary Working group CESNI/TI/VTT will decide on a meeting schedule at its first meeting following the entry into force of this resolution in coordination with CESNI/TI and the other temporary working groups.

The number and frequency of meetings shall only be increased in consultation with the CCNR Secretariat, upon agreement of CESNI/TI and in accordance with the multi-year financial agreement between the CCNR and the European Commission as referred to by Article 2, paragraph 4 of the Internal Regulations on working groups.

5. Reports by the Chair of the temporary working group

In accordance with Article 3, paragraph 4 of the Internal Regulations on working groups, the Chair or, should he/she be unable to attend, the Vice-Chair of the temporary working group shall attend the meetings of the permanent Working group CESNI/TI and provide regular reports on the work of the temporary Working group CESNI/TI/VTT.

In accordance with Article 3, paragraph 1 of the Internal Regulations on working groups, the Chairperson of the VTT Expert Group will be appointed as Chair of the temporary Working group CESNI/TI/VTT until the temporary Working group CESNI/TI/VTT decides otherwise.

6. Support by the Secretariat

The Secretariat shall support the work of the temporary Working group CESNI/TI/VTT by:

- convening the meetings and providing support for documenting and communicating the results and the minutes of the meetings;
- providing support in preparing proposals to be submitted to the permanent Working group CESNI/TI and summary documents.

7. Working language

In accordance with Article 2, paragraph 2, letter e of the Internal Regulations on working groups, the temporary Working group CESNI/TI/VTT shall work in English. The proposals presented to CESNI/TI shall however be circulated in CESNI's four working languages, with the exemption of the parts of the proposals that are not to be translated.

Creation of the temporary Working group for Notices to Skippers (CESNI/TI/NtS)

The European Committee for drawing up standards in the field of inland navigation (CESNI),

having regard to article 8 of its Rules of Procedure,

recalling its Internal Regulations on working groups,

at the request of the permanent Working Group on information technologies (CESNI/TI) resolves to set up the temporary Working group for Notices to Skippers (CESNI/TI/NtS).

The mission of this temporary working group is defined in the annex.

This Resolution shall enter into force on the 1st of January 2020.

Mission of the temporary Working group for Notices to Skippers (CESNI/TI/NtS)

1. Mission

The principal missions of the temporary Working group for **Notices to Skippers** (CESNI/TI/NtS) shall be:

- to prepare proposals for the revision of the technical specifications for the Standard Notices to Skippers (NtS Standard), as referred in CESNI's multi-annual work programme for 2019-2021;
- to provide advice regarding the proper implementation of the standards in the field of River Information Services (RIS) in particular regarding NtS;
- to provide advice and analysis on standards in the field of RIS in particular regarding NtS.

The temporary Working group CESNI/TI/NtS shall carry out its mission under the supervision of the permanent Working group on information technologies (CESNI/TI).

2. Composition

The temporary Working group CESNI/TI/NtS shall be composed by experts with a high level of expertise related to RIS and especially in the field of NtS, designated by the Members of CESNI referred to in Article 2 paragraphs, 1, 2 and 3 letter a, b, and c of the Rules of Procedure of the CESNI.

Individual experts referred to in Article 2 paragraph 3 letter d of the Rules of Procedure of the CESNI shall make themselves known to the Secretariat should they wish to participate in the work of the temporary Working group CESNI/TI/NtS.

The temporary Working group CESNI/TI/NtS will set its composition at its first meeting following the entry into force of this resolution. The members of the existing RIS expert group on Notices to Skippers are deemed as a matter of principle to be members of the temporary CESNI/TI/NtS Working group.

The composition will be validated by the CESNI at its meeting thereafter.

The Secretariat shall thereafter be kept duly informed of any change regarding the composition of the temporary Working group CESNI/TI/NtS.

3. Work scheduling

The temporary Working group CESNI/TI/NtS shall start to work according to its mission described under paragraph 1, as from 1 January 2020 and shall complete its work at the latest upon expiry of the CESNI/TI work programme in 2021.

4. Number and frequency of meetings

Five meetings lasting no more than half a day are planned for 2020 to 2021.

The temporary Working group CESNI/TI/NtS will decide on a meeting schedule at its first meeting following the entry into force of this resolution in coordination with CESNI/TI and the other temporary working groups.

The number and frequency of meetings shall only be increased in consultation with the CCNR Secretariat, upon agreement of CESNI/TI and in accordance with the multi-year financial agreement between the CCNR and the European Commission as referred to by Article 2, paragraph 4 of the Internal Regulations on working groups.

5. Reports by the Chair of the temporary working group

In accordance with Article 3, paragraph 4 of the Internal Regulations on working groups, the Chair or, should he/she be unable to attend, the Vice-Chair of the temporary working group shall attend the meetings of the permanent Working group CESNI/TI and provide regular reports on the work of the temporary Working group CESNI/TI/NtS.

In accordance with Article 3, paragraph 1 of the Internal Regulations on working groups, the Chairperson of the NtS Expert Group will be appointed as Chair of the temporary Working group CESNI/TI/NtS until the temporary Working group CESNI/TI/NtS decides otherwise.

6. Support by the Secretariat

The Secretariat shall support the work of the temporary Working group CESNI/TI/NtS by:

- convening the meetings and providing support for documenting and communicating the results and the minutes of the meetings;
- providing support in preparing proposals to be submitted to the permanent Working group CESNI/TI and summary documents.

7. Working language

In accordance with Article 2, paragraph 2, letter e of the Internal Regulations on working groups, the temporary Working group CESNI/TI/NtS shall work in English. The proposals presented to CESNI/TI shall however be circulated in CESNI's four working languages, with the exemption of the parts of the proposals that are not to be translated.

Revised CESNI 2019-2021 work programme

The European Committee for drawing up Standards in the field of Inland Navigation (CESNI), having regard to its Rules of Procedure, in particular article 6 thereof,

having regard to the strategic guidelines for 2019-2021 proposed by DG MOVE and the CCNR Secretariat,

having regard to Resolution 2018-II-17,

adopts the revisions of the information technology parts of its 2019-2021 work programme,

instructs its Secretariat to publish a consolidated version of this revised work programme.

PROPOSAL FOR A WORK PROGRAMME OF CESNI IN THE FIELD OF INFORMATION TECHNOLOGIES

Caption

Strategic Guidelines (A, B, C)

Priority I means ongoing or to be started in the first half of the mandate.

Priority II means to be started in the second half of the 3-year mandate, generally as soon as the working group has finalised the proposals for topics of priority I.

Priority III means no action foreseen, to be evaluated after 2 years.

Priority P as "Permanent" means that the particular action is to be performed continuously. The action in question has no start or endpoint.

| Code | Task of the CESNI work programme | Priority | Regulation / Standards | | |
|------|--|--|---|--|--|
| - | SNI shall prepare and adopt standards in the field of information technologies the regular revisions, in order to maintain and guarantee the high level of sa evolution, the development of voluntary standards, as long as EU legislations and the regulations will not be amended to foresee references to standards adopted by | afety in inland navigation and to follow the technical ne related implementing regulations and the Rhine | | | |
| TI-1 | Prepare a revision of the technical specifications for the electronic chart display and information system (Inland ECDIS Standard, Edition 2.5) | II | Commission Implementing Regulation (EU) 909/2013 Commission Implementing Regulation (EU) 2018/1973 | | |
| | Preliminary draft for an Inland ECDIS Test Standard | I | | | |
| | Preliminary draft amendment to the technical specifications for the electronic chart display and information system (Inland ECDIS Standard S-401) | II | | | |

| Code | Task of the CESNI work programme | Priority | Regulation / Standards |
|------|--|----------|---|
| TI-2 | Prepare a revision of the technical specifications for electronic ship reporting (ERI Standard, Edition 1.4) | II | Commission Regulation (EC) 164/2010 |
| | Draft a proposal to develop and update ERI XSD | I | |
| | Draft a proposal to define Error codes' in the ERIRSP message | I | |
| | Preliminary draft for an ERI Test Standard | II | |
| | Draft a proposal to standardise ERIVOY message | I | |
| TI-3 | Prepare a revision of the technical specifications for vessel tracking and tracing systems (VTT Standard, Edition 1.4) | II | Commission Regulation (EC) 415/2007 as amended by the Commission Implementing Regulation (EU) 689/2012 |
| | | | Commission Implementing Regulation (EU)2019/839 |
| | Draft amendment to VTT Standard (VTT Standard, Edition 1.4) | III | |
| | Draft a proposal for a standard for AIS Application Specific Messages (ASM) | I | |
| | Draft a proposal for a standard for AIS Aids to Navigation Report Messages (AIS AtoN) | I | |
| | Draft amendment to Test Standard Inland AIS | I | Test standard Inland AIS (Edition 2017/2.0) |
| | | | ES-TRIN (Art. 7.11) |

| Code | Task of the CESNI work programme | Priority | Regulation / Standards |
|------|--|----------------|--|
| TI-4 | Prepare a revision of the technical specifications for Notices to Skippers (NtS Standard, Edition 5.0) | II | Commission Regulation (EC) 416/2007 Commission Implementing Regulation (EU) 2032/2018 |
| | Draft a proposal to update of NtS XSD and NtS Web Service Specification | I | |
| | Draft a proposal to update of the NtS Encoding Guide | I | |
| | Draft a proposal to update of NtS Reference Tables | I | |
| - | SNI shall support proper implementation of standards in the field of RIS and maintenance of quality standards, preparation of explanatory notices for the major standards or amendments. | I in other fie | elds of information technologies, including: |
| TI-5 | Maintenance of quality standards, in particular for terminology and normative references, including their publication and communication | Р | |
| TI-6 | Develop guidelines and provide advice on the harmonised use and maintenance of the data of the RIS Index and other reference data required by the RIS Standards, such as the ERDMS | I | Directive (UE) 2005/44/EC, Annex I (indirect reference) |
| | SNI shall provide advice and analysis on information technologies standards iatives on digital tools in inland navigation (crew, vessels & infrastructure) and | | |
| TI-7 | Provide advice and analysis on the possible revision of the RIS Guidelines as defined by Commission Regulation (EC) 414/2007 on the basis of the RIS Guidelines (Edition 4.0) developed by PIANC | I | Commission Regulation (EC) 414/2007 PIANC WG 125: RIS Guidelines, Edition 4.0 |

| Code | Task of the CESNI work programme | Priority | Regulation / Standards |
|-------|--|----------|------------------------|
| TI-8 | Undertake a gap analysis of the RIS' implementation and identify standardisation needs in order to provide orientation for the future work programme of CESNI/TI | I | |
| TI-9 | Promoting the further integration of inland navigation into the logistics chains by identifying and implementing requirements for interfaces between RIS systems and systems of those involved in the processes. | Р | |
| TI-10 | Provide advice and analysis to support policy initiatives on digital tools in inland navigation | Р | |
| TI-11 | In close cooperation with the working groups CESNI/PT and CESNI/QP, collect the best practices related to the introduction of electronic documents (including organisation of a dedicated workshop), provide analysis and give recommendations on the gradual implementation of electronic documents in the inland navigation sector | II | |
| TI-12 | Undertake analysis and develop recommendations regarding cyber-risks and other safety risks for IT applications in inland navigation and provide proposals for concrete mitigation measures | I | |
| TI-13 | In close cooperation with the working groups CESNI/PT and CESNI/QP, collect experience gained with pilot projects for automation of inland navigation and the possible regulatory needs | II | |

| Code | Task of the CESNI Work Programme | Priority | Regulation/Standards |
|-------|---|----------|----------------------|
| TI-14 | On the basis of preliminary screening of the GDPR, develop guidelines on the practical implementation of personal data protection measures related to data exchange standard for IWT in Europe. | II | |

Decision of 15 October 2019

Appointment of Chair and Vice-Chair of the CESNI

The European Committee for drawing up Standards in the field of Inland Navigation ('CESNI'), having regard to the Rules of Procedure of the CESNI, and more particularly Article 3 thereof, taking note of the consensus among the members of the Committee,

has decided to appoint Mr. Vojtech Dabrowski, representing the Czech Delegation, as Vice-Chair of the Committee for the years 2020 and 2021;

has decided to appoint Mr. Hans-Peter Hadorn, representing the Swiss Delegation, as Vice-Chair of the Committee for the years 2020 and 2021.

This Decision shall take effect on 1 January 2020.
