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Possible scenarios for the continuation of RIS standardization within CESNI

Christoph Plasil on behalf of all RIS EG chairs Galati, 05. June 2019

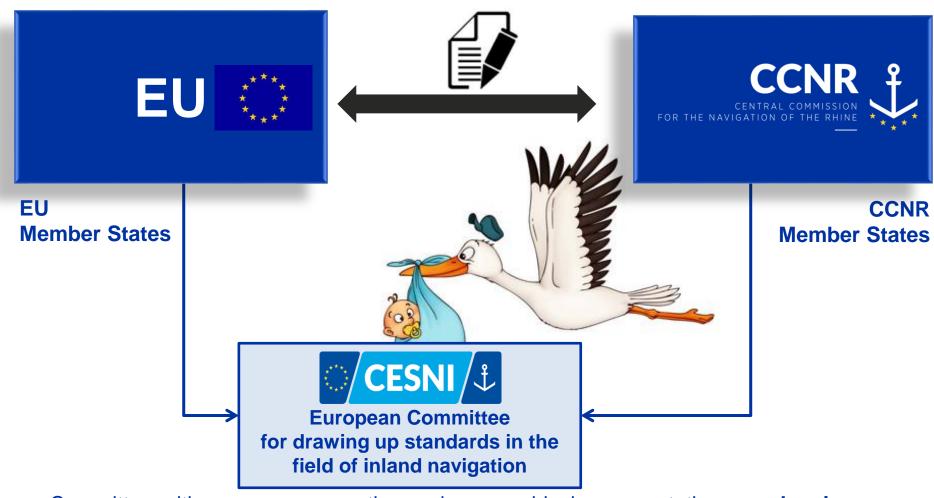
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- 2. CESNI and Information Technology (CESNI/TI)
- 3. Possible options for the integration of the RIS EG into CESNI
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Committee with necessary expertise and geographical representativeness drawing up standards common to the Rhine and the entire network of inland waterways in the European Union

Observers: Serbia + Ukraine



recent achievements



3rd new permanent working group on information technologies

created by





Adoption of ES-TRIN 2019/1

European Standard laying down Technical Requirements for Inland Navigation Vessels

adopted by





CESNI/PT

Adoption of ES-QIN

European standard for qualification in inland navigation

adopted by CESNI ‡



(14 standards in the field of professional qualifications; to be implemented in 2022)



CESNI/TI

CESNI /‡

European **Committee** for drawing up standards in the field of inland navigation



Rules of Procedures

- The working languages of CESNI (incl. CESNI/TI) are Dutch, English,
 French and German
- Permanent working groups prepare standards in their respective field of competence e.g. technical requirements and professional qualifications
- Permanent working groups are working with a clear multiannual work programme for the period 2019-2021
- Temporary working groups are tasked to work on specific matters
- Chairs of temporary working groups have to provide regular progress reports on its work to CESNI/TI



Mission and composition of the possible temporary WGs

Possible temporary WGs work under the supervision of CESNI/TI

- prepare proposals for the regular revision of the technical specifications
- provide advice regarding the proper implementation of the standards
- provide advice and analysis on standards in the field of RIS

Composition of the temporary WGs

- Experts with a high level of expertise related to RIS
- Individual experts on a particular topic

Experts shall make themselves known to the Secretariat should they wish to participate in the work of a possible temporary WG!

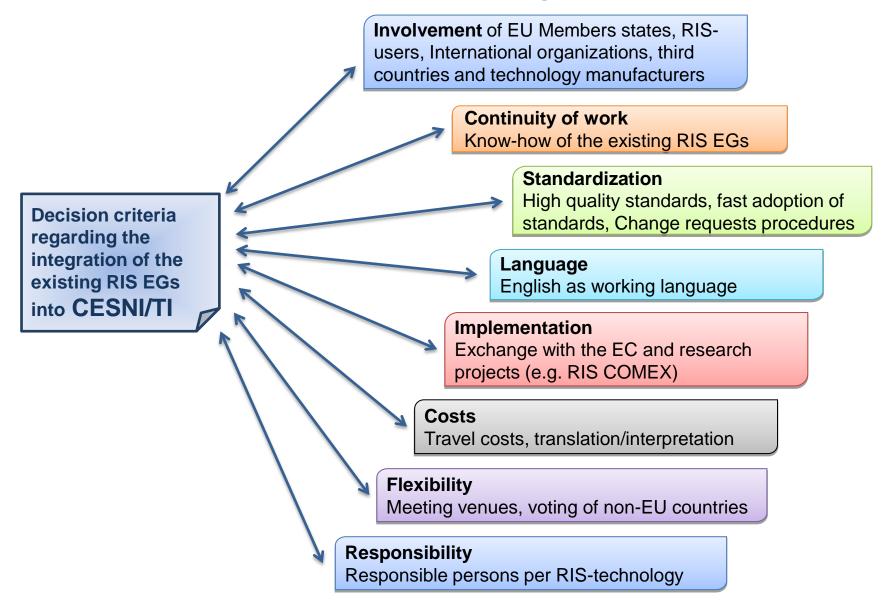


Towards gradual integration of RIS EGs in CESNI's structure and procedures

- Two informal meetings (January and March 2019)
- Discussions on the possible scenarios on the gradual integration scenarios of the existing RIS EGs in CESNI
- Common position and understanding
- Work Programme and its problem analyses for the period 2019 -2021

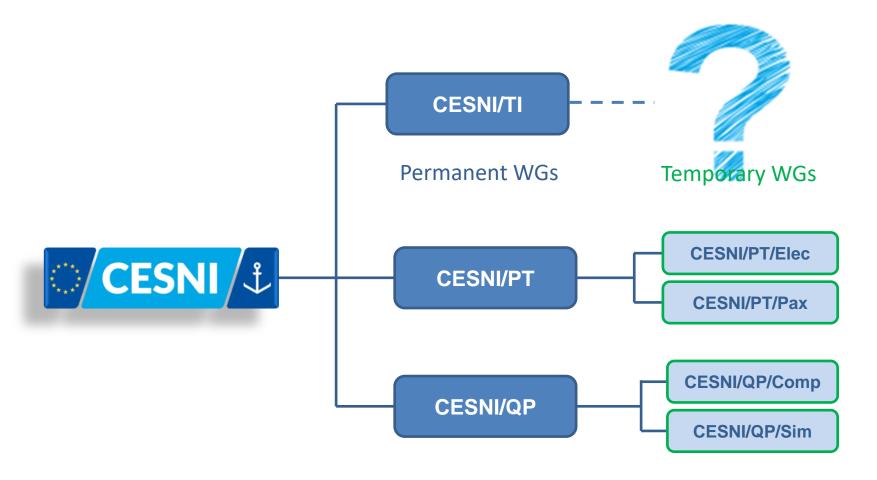


General consideration for decision taking

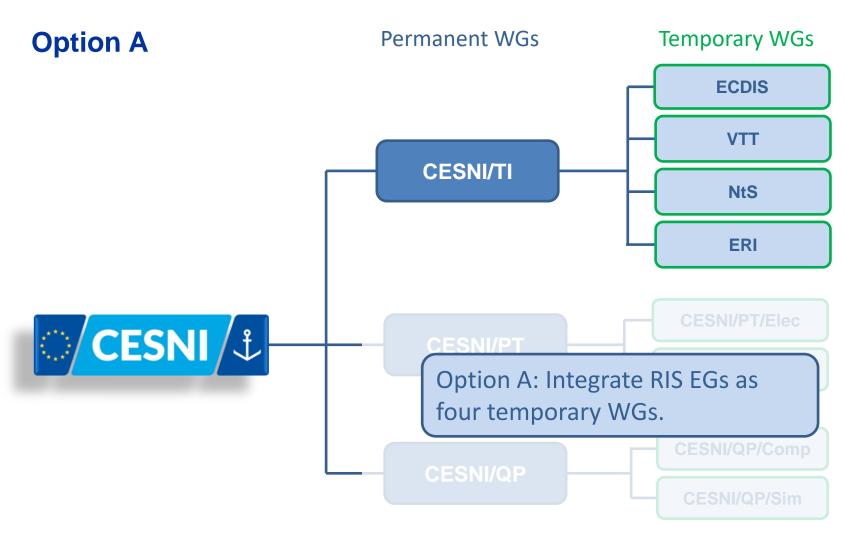




Possible interface between CESNI and RIS EGs









Option A - four temporary WGs

- + English can be the one and only working language
- No translation of draft documents into CESNI's four official languages is required
- + Flexibility w.r.t. to meeting locations (no interpretation facilities required)
- + Existing structure is kept to support smooth and gradual transition
- This proposal fully guarantees the engine of work and the continuity of the work of the existing RIS EGs



Option B Permanent WGs **Temporary WGs CESNI/TI RIS** standards ○/CESNI /む Option B: Integrate RIS EGs as one temporary WG for RIS standards



Option B - one temporary WG for RIS standards

- + English can be the one and only working language
- + No translation of draft documents required
- + Flexibility w.r.t. to meeting locations (no interpretation facilities required)
- All experts are merged into one group but the different RIS technologies involve different experts
- This proposal does not ensure continuity of the work of the existing RIS EGs



Option C Permanent WGs Temporary WGs CESNI/TI ○/CESNI /む Option C: Integrate RIS EGs directly into CESNI/TI with possibility of establishment of temporary WG on specific items



Option C - Integrate RIS EGs directly into CESNI/TI

- All representatives and experts are merged into one group but the different RIS technologies involve different experts
- Translation of all documents into the four official languages is required (high costs for translation and interpretation, which is not foreseen in the budget allowed to CESNI/TI)
- No flexibility w.r.t. to meeting locations (interpretation facilities required)
- Official status is required to join the permanent working group CESNI/TI
- This Proposal does not add any additional structure and requires a very good coordination of activities within CESNI/TI
- CESNI/TI is not yet prepared to absorb this task



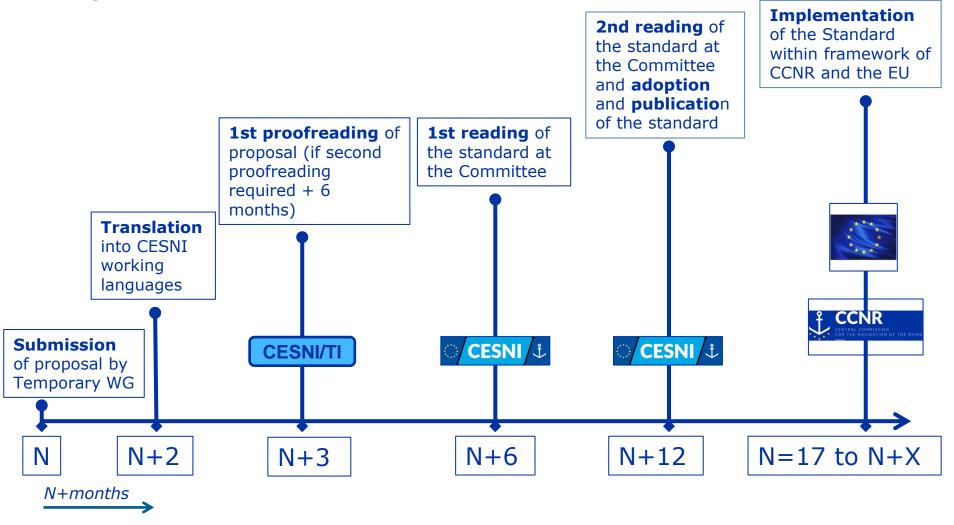
Preference of the RIS EG chairs

Establishment of four temporary WGs (Option A) to

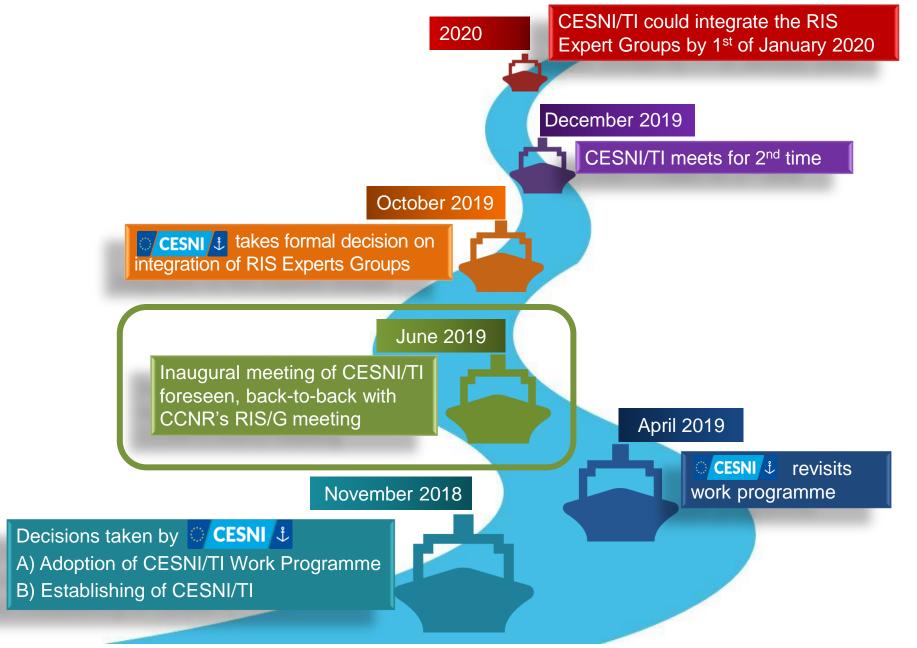
- ensure a gradual and smooth integration
- ensure short-term continuity of the RIS work and its standardization process
- have English as the working language of the experts at the meetings and in the documents
- stay flexible w.r.t. meeting locations
- allow participation of experts working in the field of RIS
 (e.g. administrations, manufacturers, implementers, installation firms)
- ensure the concrete dissemination of RIS and allow discussions on project and future developments in the field of RIS even outside the purely standardisation work
- ensure the proper involvement of all stakeholders and CESNI/TI would play a significant role in the steering of the RIS related work and the possible temporary working groups.
- guarantee the engine of work and the continuity of the work of the existing RIS Expert Groups



Roadmap of CESNI to implementation of a standard









Way forward considering Option A

- First CESNI/TI meeting 13th + 14th June in Strasbourg (France)
- Proposals for the resolutions for the establishment of temporary WGs will be discussed at CESNI/TI first meeting and to be presented to CESNI on 15 October 2019
- It is proposed to appoint the current Chairs of the RIS EGs as Chairs of the temporary WGs in order to facilitate the gradual integration
- Temporary WGs will start their work on 1st January 2020 and end latest upon expiry of the CESNI/TI work programme in 2021
- At the first meeting the temporary WGs will agree on a meeting schedule
- CESNI offers secretarial support for five half day meetings in two years
- Additional meetings without secretarial support are possible (e.g. Sub-Groups, Task Forces)

Thank you for your attention!

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