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|  | ABSTRACT SUBMISSION /*SOUMISSION DES RESUMES* |  |

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| IMPORTANT DATES / *DATES IMPORTANTES* | |
| Abstract Submission Deadline  *Date limite de soumission* | June 30 (Fri), 2017  *30 juin (ven), 2017* |
| Review and Selection of Abstracts  *Révision et sélection des résumés* | October 16 (Mon), 2017  *16 octobre (lun), 2017* |
| Notifications of Acceptance  *Notifications d’acceptation* | October 31 (Tue), 2017  *31 octobre (mar), 2017* |
| Submission of Full Papers  *Soumission des rapports rédigés* | February 28 (Wed), 2018  *28 février (mer), 2018* |
| Presentation File Deadline  *Date limite des dossiers de présentation* | May 15 (Tue), 2018  *15 mai (mar), 2018* |
| Early Bird Registration  *Inscription au tarif préférentiel* | October 1(Sun), 2017 - January 31 (Wed), 2018  *1 octobre (dim), 2017 - 21 janvier (mer), 2018* |

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| NOTICE / *A NOTER* |
| ☞ Abstracts should be written in English or French in a grammatically correct manner.  *Les résumés doivent être écrits en anglais ou en français, et grammaticalement corrects.*  ☞ Abstracts are limited to an approximately 200 words.  *Les résumés sont limités à environ 200 mots.*  ☞ Abstract Titles / *Titres des résumés*  Abstract titles should be less than 30 words.  *Les titres des résumés doivent être inférieurs à 30 mots.*  The abstract title should be short, informative and contain the major key words.  *Les titres des résumés doivent être courts, informatifs et contenir les mots clés les plus importants.*  The first letters of all words except for articles, prepositions, and conjunctions, should be in capital letters.  All other letters should be in lower case.  ☞ Names and affiliations of authors are to be listed.  *Les noms et affiliation des auteurs doivent être mentionnés.*  ☞ Please be sure to list the names of all co-authors, including the presenter, to prevent any omissions in  the abstract file.  *Merci de mentionner les noms de tous les co-auteurs, en incluant l’orateur, afin d’éviter tout oubli dans le dossier du résumé.*  ☞ Abstracts received will be considered by the Conference Steering Committee and the authors informed accordingly.  *Les résumés reçus seront étudiés par le comité d’organisation de la conférence et les auteurs seront informés des suites.* |

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| **IALA Member Organisation / Organisation membre de l’AISM** | participation of IHO representatives to the IALA Conference is covered by clause (f) of the Cooperation Agreement between the IHO and IALA | | |
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**Abstract Text**

**Authors’ Details**

**Abstract Title**

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| ABSTRACT FRAME / CADRE DE RESUME | | | |
| **Topic No. / Sujet n°** | 2 | Proposed topic / Sujet proposé | Digital Communication, data and information management |
| Provision of nautical publication information in an S-100 based ECDIS | | | |
| Jens Schröder-Fürstenberg is a Master Mariner who studied Navigation at the University of Rostock. He sailed on bulk and container feeder vessels and worked in ship operation and handling. He is working with BSH since 1999. Jens is Chairman of the IHO Nautical Information Provision Working Group. | | | |
| **Since 2015, the IHO Nautical Information Provision Working Group (NIPWG) has built on over 10 years of work by the IHO Standardization of Nautical Publications Working Group (SNPWG) in developing products which cannot be charted, but are nonetheless required for safe navigation.**  **Traditionally, Nautical Publications are provided as printed books, and due to the vital information they contain they are required to be carried by vessels obliged to comply with SOLAS V. In an increasingly digital future, the challenge is how to provide the same information such that it can be integrated within ECDIS (type approved Electronic Chart Display and Information Systems) and other information systems.**  **The IHO has developed S-100 as the Universal Hydrographic Data Model, with one of its main aims being the integration and interoperability IHO data types with wider ranging data, including that provided by IALA members.**  **This paper will discuss the planned use of S-100 conformant digital products which will provide nautical information for passage planning, voyage execution and wider marine and maritime information management.**  **It describes the current status of standards development for digital nautical information services with examples of their anticipated use.** | | | |

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| PLEASE RETURN TO contact@iala-aism.org by 30 June 2017  VEUILLEZ RETOURNER A contact@iala-aism.org avant le 30 juin 2017 |