

**1<sup>st</sup> S-123 Marine Radio Services Task Group (S-123TG) Meeting  
December 8, 2021 – Worldwide**

[Annex A: Agenda](#) (Corrected & Updated)

[Annex B: List of Attendees](#)

[Annex C: List of Action Items](#)

## **1.0 Introduction & Opening Remarks**

BG opened the 1<sup>st</sup> S-123TG meeting and welcomed the participants.

### **1.1 Participants' Introductions**

All participants introduced themselves, with the exception of CL, who was unable to attend the meeting.

### **1.2 Approval of Agenda**

The agenda was adopted with correction to point 3.3 and addition related to point 4.3.

## **2.0 Scope of the S-123 Task Group**

No additional comments from the group.

## **3.0 Important Dates**

3.3: *Correction:* The S-123 initial implementation period is for end of 2022 (and not end of 2023 as indicated in the agenda).

## **4.0 Current Progress Regarding S-123 Testing and Implementation**

4.3: *Addition:* EM mentioned that a paper from Germany presented at NIPWG7 (20.1b) should be added to the list of [Related Documents](#).

All feedback should be brought to the task group.

- Elena Armanino will collect related feedback if brought up in another meeting outside of the S-123 task group meetings.

Discussion amongst the participants regarding what method to use for comments and discussions regarding feedback submitted. GitHub was mentioned for its various features.

- EM recommended to use the NIPWG wiki.

**Action Item 01: RM to create a page on the NIPWG Wiki for the task group to add comments and further discussions on the feedback collected. The task group will be notified by email once the page is available.**

## 5.0 Proposed Milestones

No additional comments from the group.

## 6.0 Next Meeting

### 6.1 Proposed Actions to be Taken by Next Meeting

#### 6.1.1 **Entire group:** Review feedback collected to date

**Action Item 02: BG to assemble feedback (add feedback from China Maritime Safety Administration and RM to the initial feedback collected by Elena Armanino) and submit it to the group for review.**

#### 6.1.2 **Entire group:** Verify if there are any changes to be added to the feedback collected to date that would improve S-123

**Action Item 03: PS to fill out the feedback template based on the 2 papers submitted by Germany (NIPWG7-20.1b and NIPWG VTC 2021-6.2.2) and submit it to the group for review.**

**Action Item 04: HA to fill out the feedback template based on the report presented at NIPWG VTC 2021 (6.2.1) and submit it to the group for review.**

**Action Item 05: SJC to fill out the feedback template based on comments and questions in regards to both the S-123 Product Specifications and ITU Regulations and submit it to the group for review.**

### 6.2 Proposed Meeting Times

- Participants were fine with both proposed times. There was a slight preference towards the 7:00 a.m. EST (12:00 p.m. UTC) time slot.

**Action Item 06: BG to submit next meeting invite with both proposed times**

### 6.3 Proposed Meeting Dates

- **January:** It was mentioned that the week of the 10<sup>th</sup> is the same week as the S-100WG6 meeting in Monaco.

### 6.4 Next Meeting Date

- Looking at the week of January 17

**Action Item 07: BG to submit next meeting invite for the week of January 17<sup>th</sup>**

## **ANNEX A: AGENDA (Corrected)**

### **1.0 Introduction & Opening Remarks**

#### **1.1 Participants' Introductions**

- Bridget Gagné (Canada)
- Eivind Mong (Canada)
- Philipp Schwedas (Germany)
- Chungho Lee (Republic of Korea)
- Hugh Astle (Caris)
- Jonathan Prichard (IIC Technologies)
- Shwu-Jing Chang (National Taiwan Ocean University)
- Raphael Malyankar (Portolan Sciences)
- Briana Sullivan (University of New Hampshire)

#### **1.2 Approval of Agenda**

### **2.0 Scope of the S-123 Task Group**

- Work through all S-123 feedback received
- Produce a list of changes (using the feedback template form)
  - Including updates to S-123 based on S-100 Edition 5
- Create the change proposal for implementation in the next S-123 edition
- Present results at the next NIPWG meeting for approval

### **3.0 Important Dates**

- 3.1 Spring 2022: Development of S-100 Edition 5 to be Completed
- 3.2 \*September 2022: NIPWG9 (Niteroi, Brazil)
- 3.3 End of 2022: End of S-123 Initial Implementation Period
- 3.4 Beginning of 2023 to Spring 2024: Development of S-123 Edition 2

### **4.0 Current Progress Regarding S-123 Testing and Implementation**

- 4.1 2018.01.09: Initial S-123 feedback collected by Elena Armanino
- 4.2 Review required of group regarding feedback collected to date (please see [Related Documents](#) below)
- 4.3 Question to the group: Were there any additional proposals that have not yet been captured?

## 5.0 Proposed Milestones

- 5.1 September 2022: Presentation of Proposed Changes at NIWPG9
- 5.2 Spring 2024: Development of S-123 Edition 2 Completed

## 6.0 Next Meeting

- 6.1 Proposed actions to be taken by next meeting
  - 6.1.1 Entire group: Review feedback collected to date
  - 6.1.2 Entire group: Verify if there are any changes to be added to the feedback collected to date that would improve S-123
- 6.2 Proposed Meeting Times (2-hour time slot)
  - 7:00 a.m. EST (12:00 p.m. UTC)
  - 4:00 p.m. EST (9:00 p.m. UTC)
- 6.3 Proposed Meeting Dates
  - **January: Week of the 10<sup>th</sup>**  
*Holidays: Jan 3 (CAN obs., GBR obs.), Jan 17 (USA), Jan 31 (TWN)*
  - **February: Week of the 14<sup>th</sup>**  
*Holidays: Feb 21 (CAN, USA), Feb 1-2 (KOR), Feb 1-5 (TWN)*
  - **March: Week of the 14<sup>th</sup>**  
*Holidays: Mar 1 (KOR), Mar 8 (DEU)*
- 6.4 Next Meeting Date: (To be determined during the meeting)

December 2021						
Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	
Holidays						

January 2022						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

February 2022						
Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

March 2022						
Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

**Related Documents (Updated)**

[Initial S-123 feedback collected by Elena Armanino](#) (2018.01.09)

[Creation of S-123 for German waters \(2019.10.20\)](#) NIPWG7 documents no longer accessible

[Proposal to Add Tides and Water Flow Forecasting Services to the S-123](#) (2021.03.19)

[Report on Creation of Canadian S-123 Datasets](#) (2021.08.29)

[Considerations on Providing Maritime Assistance Service and Rescue Services Information](#)  
(2021.09.13)

[Roadmap for the S-100 Implementation Decade \(2020 – 2030\), Annex 2: S-100 Timelines](#)  
(Version 1.0, Rev 1) (2021.10.08)

**ANNEX B: LIST OF ATTENDEES**

<b>Country / Organization</b>	<b>Participant</b>	<b>Initials</b>
Canada	Bridget Gagné (CCG)	BG
Canada	Eivind Mong (CCG)	EM
Germany	Philipp Schwedas (BSH)	PS
Republic of Korea	Chungho Lee (KHOA) <i>Did not attend</i>	CL
Caris (Teledyne)	Hugh Astle	HA
IIC Technologies	Jonathan Prichard	JP
National Taiwan Ocean University (NTOU)	Shwu-Jing Chang	SJC
Portolan Sciences	Raphael Malyankar	RM
University of New Hampshire (UNH)	Briana Sullivan	BS

### ANNEX C: LIST OF ACTION ITEMS

Action Item	Action Description
TG1/01	<b>RM</b> to create a page on the NIPWG Wiki for the task group to add comments and further discussions on the feedback collected. The task group will be notified by email once the page is available.
TG1/02	<b>BG</b> to assemble feedback (add feedback from China Maritime Safety Administration and RM to the initial feedback collected by Elena Armanino) and submit it to the group for review.
TG1/03	<b>PS</b> to fill out the feedback template based on the 2 papers submitted by Germany (NIPWG7-20.1b and NIPWG VTC 2021-6.2.2) and submit it to the group for review.
TG1/04	<b>HA</b> to fill out the feedback template based on the report presented at NIPWG VTC 2021 (6.2.1) and submit it to the group for review.
TG1/05	<b>SJC</b> to fill out the feedback template based on comments and questions in regards to both the S-123 Product Specifications and ITU Regulations and submit it to the group for review.
TG1/06	<b>BG</b> to submit next meeting invite with both proposed times
TG1/07	<b>BG</b> to submit next meeting invite for the week of January 17 <sup>th</sup>