

# Arctic Ship Traffic Data ASTD

**18 September 2018**Hjalti Hreinsson
PAME Secretariat



# This presentation

- 1. ASTD to date
- 2. Aim of the workshop
- 3. Expectation
- 4. ASTD access and user rights



#### 1. ASTD to date

- Need for reliable Arctic shipping data
- Three years work
  - ASTD Expert Group
  - PAME Secretariat
- Using Havbase as a platform
- ASTD development in 2018
- ASTD launch October 2018



# 2. Aim of the workshop

- To overview and test the ASTD System
- To teach the participants to use the system
- To look for any problems/errors



# 3. Expectations

- Participants need to learn how to use the system AND be able to teach other future users from your country on it
  - You will be points of contact of future users
  - Answer questions and help to use the system
- PAME Secretariat and the Norwegian Coastal Administration will be of assistance
- User guide to be developed



# 4. ASTD Access and user rights

- ASTD Cooperative Agreements amongst the 8 Arctic Council member states steers access
- Four levels of access:
  - Level 1: Arctic States that are current on their annual prorata share financial contributions.
  - Level 2: Arctic States that are current on their annual prorata share financial contributions.
  - Level 3: Arctic States that are not current on their full annual pro rata share financial contributions; Permanent Participants; Arctic Council Subsidiary Bodies; Arctic Council Observers that have made a financial contribution of an amount decided by PAME member governments to the administration, maintenance and operation of the Network.
  - Level 4: General public, open viewing online.



### 4. ASTD Access and user rights

- Level 1 data: Download all data with IMO and MMSI number (names of ships)
  - Possible but with a specific request
  - PAME Secretariat will download and send the data
- Level 2 data: General access for governments



#### Level 3 access

"A Participant may request LEVEL 3 access on behalf of an accredited academic institution or other recognized research entity under the terms and conditions described in the ASTD Framework and this section, the signing of a data sharing arrangement (Attachment Two), and the payment of a financial contribution by the academic institution or research entity in an amount to be decided by PAME."



# Level 3 – Fee structure

- E.g:
  - Arctic Council Observers
  - Accredited academic institutions
  - Recognized research entities
- PAME Secretariat
   administers users

Nr.	Time	Cost (USD)
1.	1 month	500
2.	3 months	800
3.	6 months	1000
4.	12 months	1500
5.	36 months	4000
6.	48 months	5000

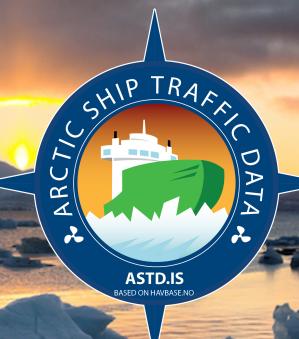


# 4. How to get access?

- You are points of contact for your country
  - E.g. university wants data, you will help
  - PAME Secretariat of assistance
- User forms to apply for access to be created
  - Sent to PAME Secretariat who administers access
  - You are the bridge between
  - Available online takes a few days
  - No access until payment (if applicable)







Email: pame@pame.is

Homepage: www.pame.is

Facebook.com/pamesecretariat

Twitter: @PameSecretariat