ENHANCED MARITIME SITUATIONAL AWARENESS SYSTEM

WHAT DOES THE SYSTEM DO?
Integrates various DATA AND TYPES OF INFORMATION into an EASY-TO-USE PLATFORM

WHAT TYPE OF DATA IS AVAILABLE?

- VESSEL TRAFFIC
- WEATHER DATA
- ICE DATA
- WIND DATA
- WILDLIFE DATA
- POLLUTION DATA
- SENSITIVE AREAS

WHO CAN USE THIS SYSTEM?

- COASTAL COMMUNITIES
- INDIGENOUS GROUPS
- MARINE SAFETY AUTHORITIES
- SCIENCE ORGANIZATIONS
- POST-SECONDARY INSTITUTIONS
- PORT AUTHORITIES
- GOVERNMENT OF CANADA
- INDUSTRY ASSOCIATIONS

OUR PILOT PROJECT PARTNERS

1. Tuktoyaktuk Hunters and Trappers Committee and the Tuktoyaktuk Community Corporation
2. Ekaluktutiak Hunters and Trappers Organization
3. Nunatsiavut Government
4. Essipit Innu First Nation Council
5. Maritime Aboriginal Peoples Council
7. Council of the Haida Nation
8. Gitga’at First Nation
9. Pacheedaht First Nation
10. T’Sou-ke First Nation
11. Scianew Bay First Nation
12. Malahat First Nation
13. Tsyecum First Nation

WHY DO WE NEED THIS SYSTEM?

The system will increase:
- Marine safety
- Environmental protection
- Accessibility to space based data

The system will improve:
- Information on maritime activity
- Emergency preparedness and planning
- Local knowledge