



# TRANSFERT DES PILOTES DE PORT PAR HÉLICOPTÈRE



BRITISH COLUMBIA  
COAST PILOTS

Priority 1 Air Rescue



Priority  
Air Rescue



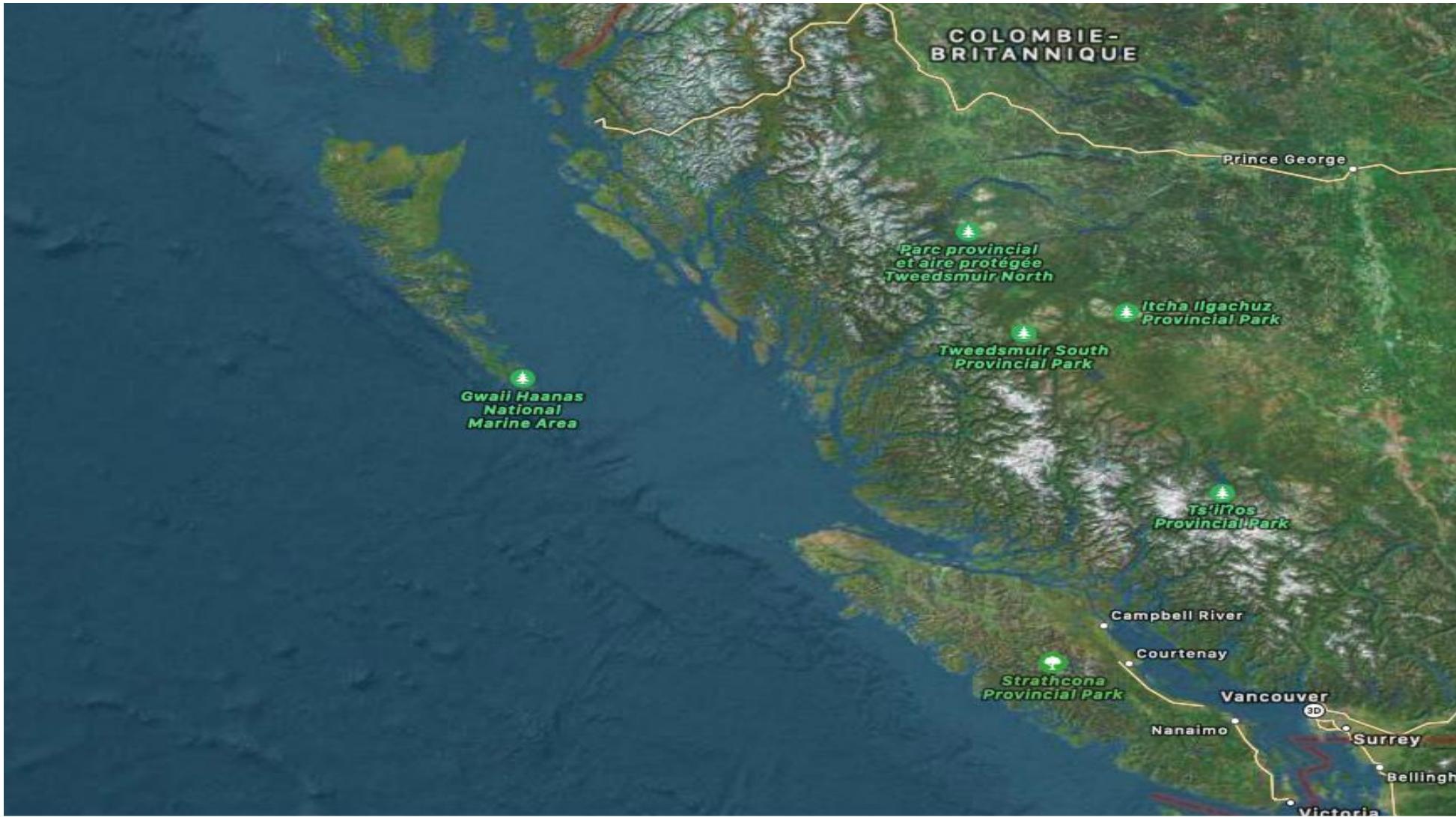


# Mission





# Zone





# Objectif = Sécurité





# Réglementation

## Transport Canada / PPA Ship's Pilot Personnel being Carried Externally

 Transport Canada	Training for Personnel who are Carried Externally  Persons assigned to be carried externally by Helicopter Class D External Load means shall be trained in related procedures and use of attachment equipment. Training shall include:	 HEC Training Program
(a) <b>2 Way Comms:</b> flight crew and externally carried person(s) communication and coordination procedures;	<input checked="" type="checkbox"/>	
(b) <b>OEI Flight procedures:</b> procedures (pilot action) in the event of an aircraft system malfunction or emergency;	<input checked="" type="checkbox"/>	
(c) <b>Aviation Survival Life Support:</b> equipment inspection procedures;	<input checked="" type="checkbox"/>	
(d) <b>Attaching to Hoist:</b> proper attachment procedures;	<input checked="" type="checkbox"/>	
(e) <b>Checklist 1</b> pre-flight inspection procedures;	<input checked="" type="checkbox"/>	
(f) equipment malfunction procedures;	<input checked="" type="checkbox"/>	
(g) <b>Practical Skills</b> practice in use of equipment and procedures using static aircraft; and	<input checked="" type="checkbox"/>	
(h) <b>Flight Hoisting Experience</b> operational practice in procedures and use of equipment.	<input checked="" type="checkbox"/>	

## ICS Guide to Helicopter / Ship operations

THE EMBARKATION &  
DISEMBARKATION  
OF PILOTS

CODE OF SAFE PRACTICE

Revised August 2017





# Facteur humain

## Multi-Crew Coordination





# HHO Passenger





# Equipements

**Chameleon**



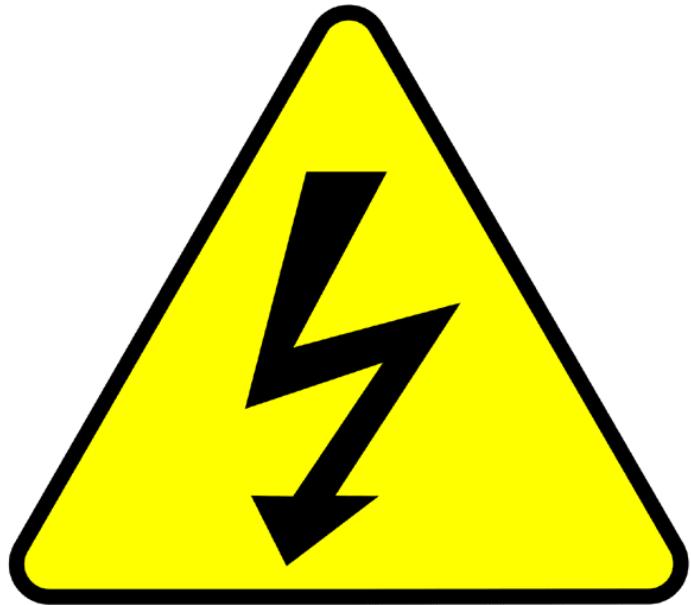
**Triton**





# Sécurités

## Electricité statique





# Communication

# Avant

# Radio / ICS





# Communication

Avant



Signaux



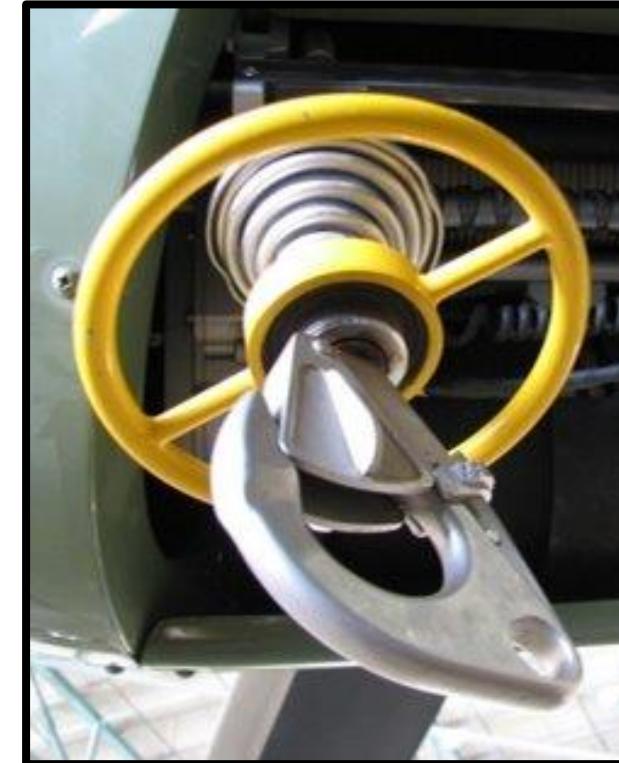


# Technique

Treuil

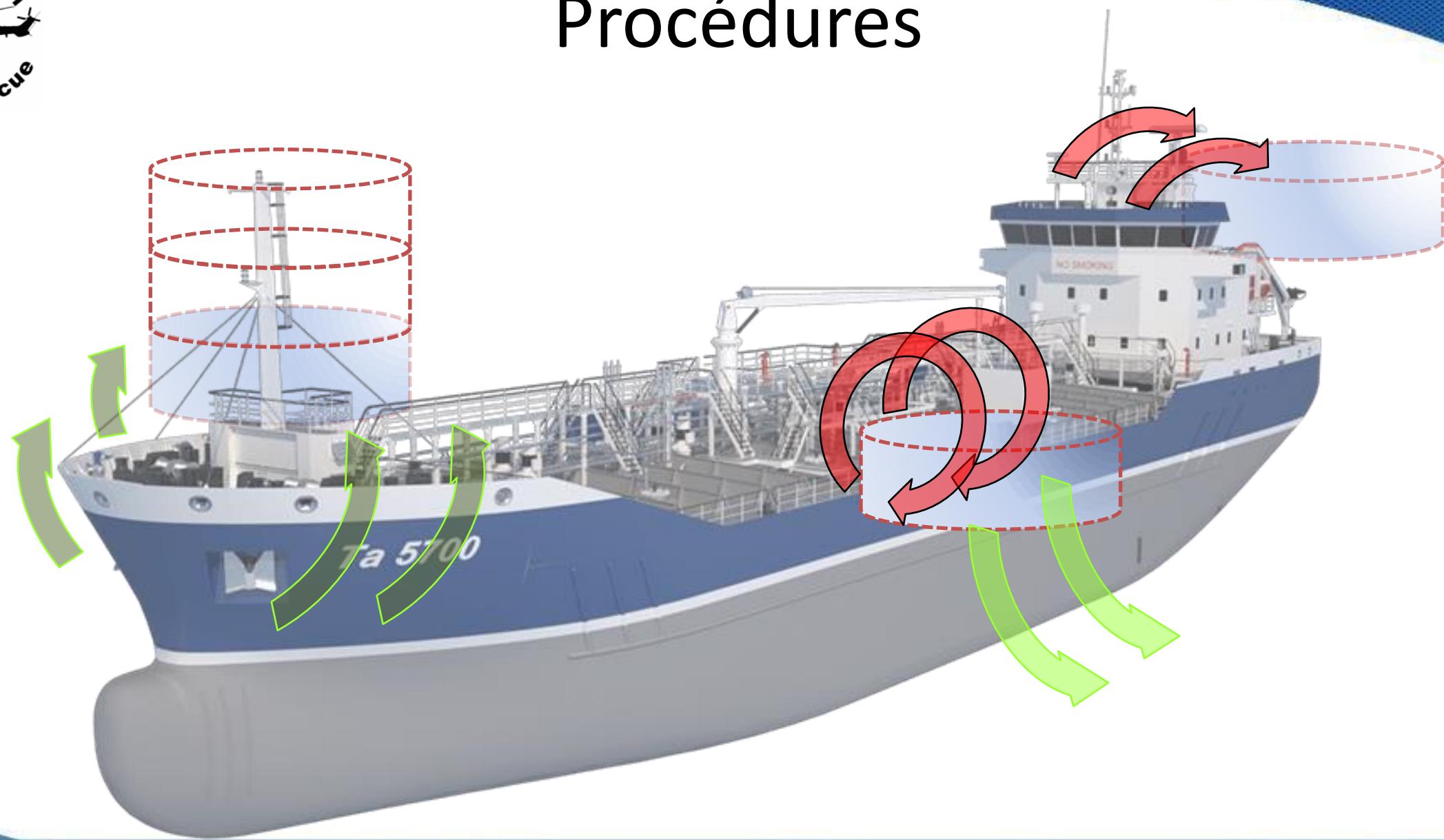


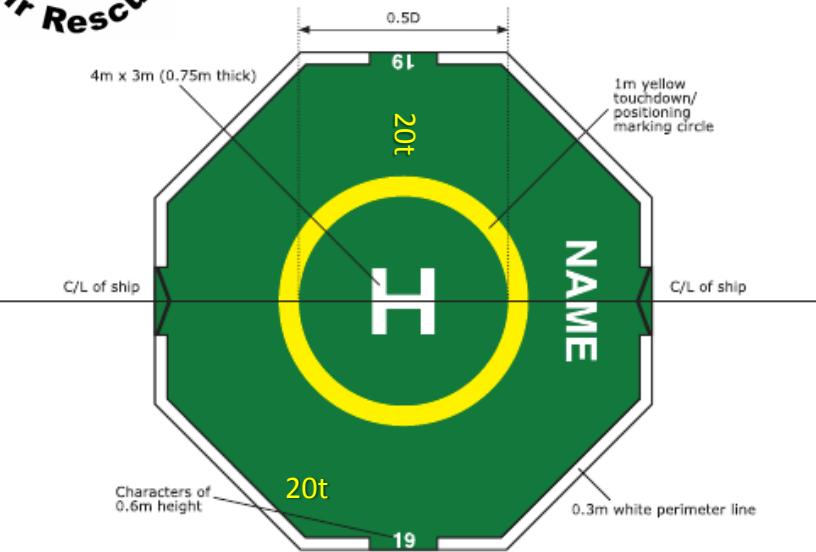
Câble & Crochet





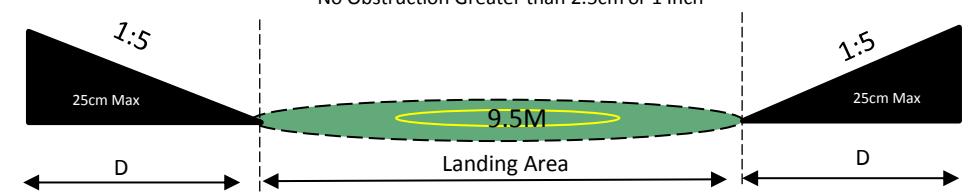
# Procédures





#### Obstacle Height Limits

Winch Only  
No Obstruction Greater than 2.5cm or 1 Inch





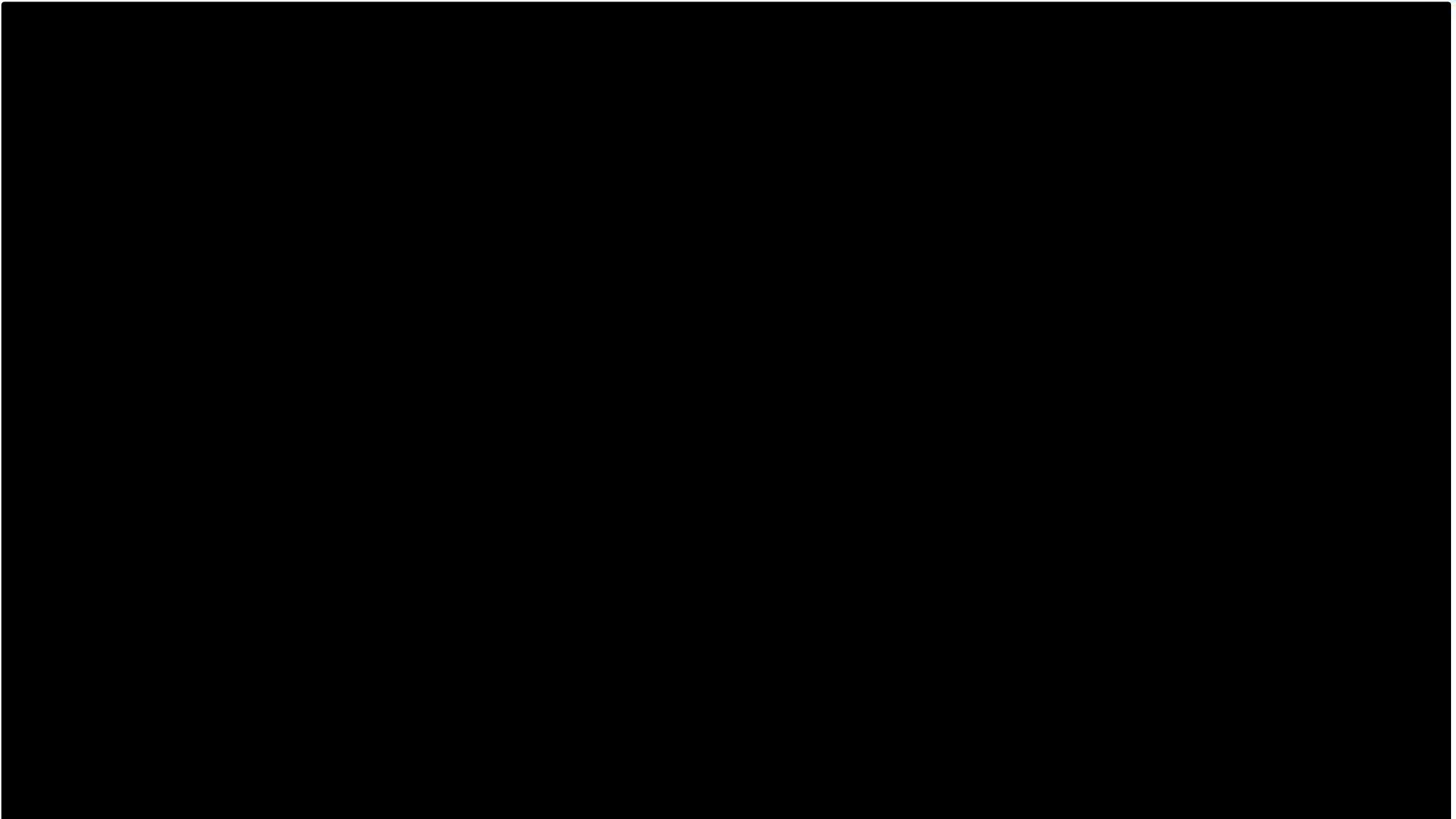
# VHS













# RETEX

- Augmentation de la sécurité des opérations.
  - Diminution des évènements
  - Sérénité des équipages hélico, des hélitreuillés et des équipages des bateaux.
- Temps
- Coûts





# QUESTIONS ?

