

# Norwegian Fire Academy

The leading training institute for  
Fire and Rescue



**nbsk** Norges brannskole



**Sverige**  
(Sweden)

**Norge**  
(Norway)

**Suomi**  
(Finland)

**Eesti**  
(Estonia)

**Latvija**  
(Latvia)

**Lietuva**  
(Lithuania)

**Danmark**  
(Denmark)

Oslo

Stockholm

Göteborg

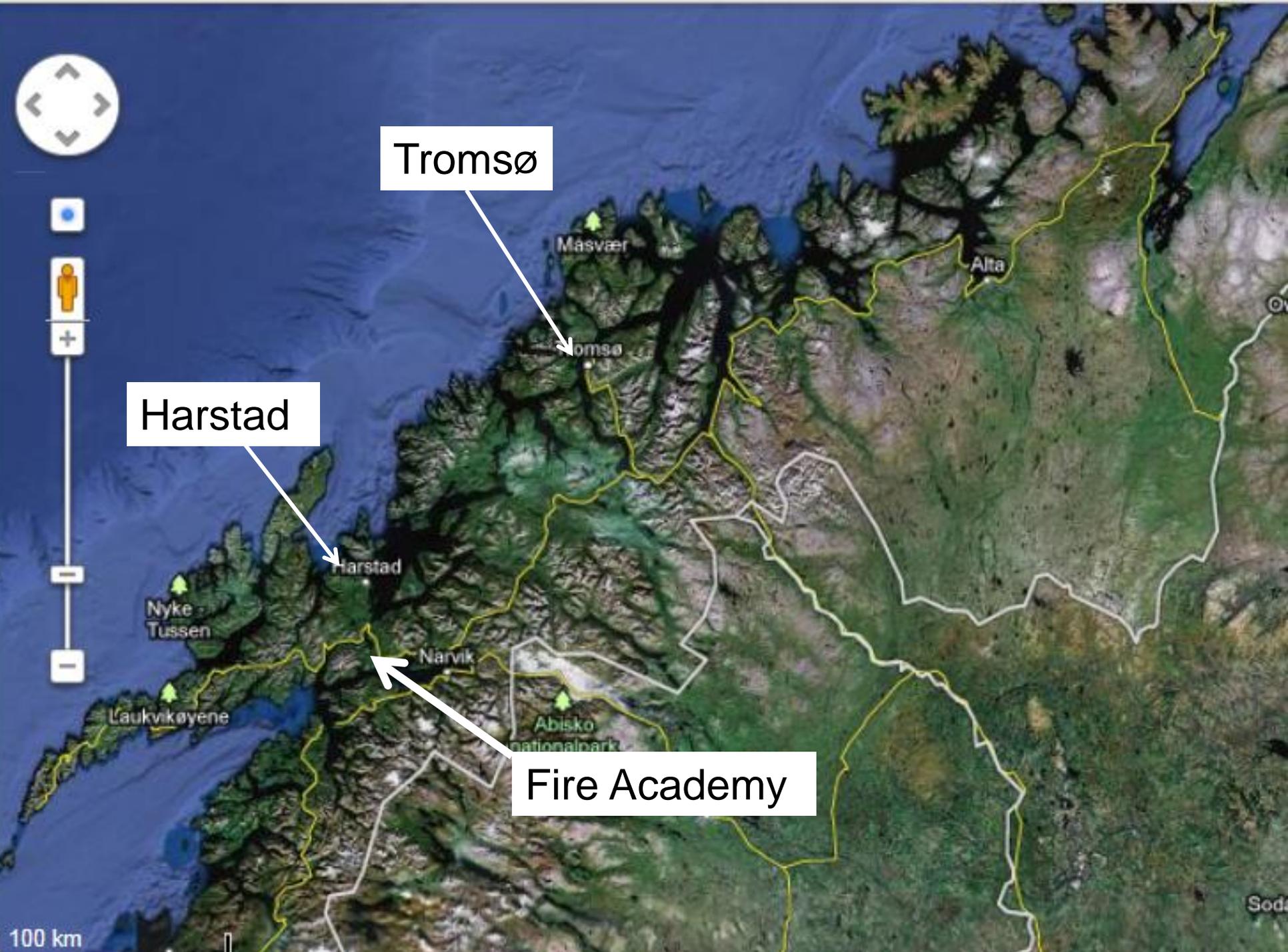
Helsinki

Sankt-Peterburg  
(Санкт-Петербург)

Baltic Sea

Moskva  
(Москва)

Vilnius



Tromsø

Harstad

Fire Academy

Masvær

Alta

Tromsø

Harstad

Nyke  
Tussen

Lauvkøyene

Narvik

Abisko  
nationalpark

100 km

## Somme facts.....



- Total area: 194.000 m<sup>2</sup>
- Buildings: 15.000 m<sup>2</sup> (20 assorted)
- New sports /administration building: 2900 m<sup>2</sup>
- New training area and fire station for Aircraft Firefighting
- New hotel-standard boarding: (20 rooms)
- Total boarding capacity: 124 rooms

# The School`s Targets.

- To actively participate in the **research and development** connected to fire, rescue and preparedness
- Develop knowledge and experience through **cooperation** with other training/ education-centres and other sources of expertise
- Optimal resource-use for **delivery of training with a high technical quality**



# Days of training annually

Kurs:		Antall elever		Elevdager		Overnatting	
		2010	2011	2010	2011	2010	2011
Nettbasert kurs i brannvern		797	900				
Kurs heltid	Tjeldsund	554	494	12 249	12 274	14 990	15 115
	Regionale	205	103	5 910	2 015		
Grunnkurs deltid - praksisuke	Tjeldsund	51	0	255	0	244	0
	Regionalt	179	358	895	1790		
Grunnkurs deltid regionalt		349	370				
BER 1 deltid regionalt		0	43				
BER 1 deltid praksisuke	Tjeldsund	0	17	0	85	0	78
	Regionalt	0	0	0	0		
Skogbrannvern - regionalt		38		190			
Flybrann - Tjeldsund		79	92	700	971	732	874
Oljevern-beredskap	Tjeldsund	87	47	348	166	270	136
	Regionalt	179	233	716	842		
Andre kunder		26	77	78	227	296	124
Bachelor - internasj beredskap			82		328		286
Overnatting innleide forelesere og brukermøte						441	470
<b>Totalt</b>		<b>2 506</b>	<b>2 816</b>	<b>21 151</b>	<b>18 698</b>	<b>16 973</b>	<b>17 083</b>

# Our Courses

- Basic Courses-Firefighter and Chimney Sweeps
- Leadership
- Fire Safety
- Special Courses:(Instructor, Incident Command)
- Fire Control Room Operator (110)
- Oil and Coastal Pollution Protection
- Aircraft Firefighting
- Post-course training/updating
- Net-based (e-learning)



# Objects and Equipment

## Training Areas and Vehicles



- 20 exercise "objects" for Fire, Rescue and Safety
- 7 well-equipped fire appliances (4 new)
- Bronto skylift (35 m)
- Modern teaching aids and material



# Students` Welfare.

- Well equiped training facilities
- Students Minibus (1 per course)
- Mountain Bikes
- Boats

2005: "Sverdsalen" (50 people)



# “Evolution”

Further development of existing courses and training facilities



New education model .....

In some years... probably a two year technical college education



# “Evolution” cont.

Oil Spillage / Coastal Pollution  
Protection



Training of part-time  
Firefighters





Utvidelse av øvelsesfeltet ved Norges brannskole



Training field – to meet tomorrow's challenges

Slik ser øvingsfeltet ut neste gang dere kommer hit!





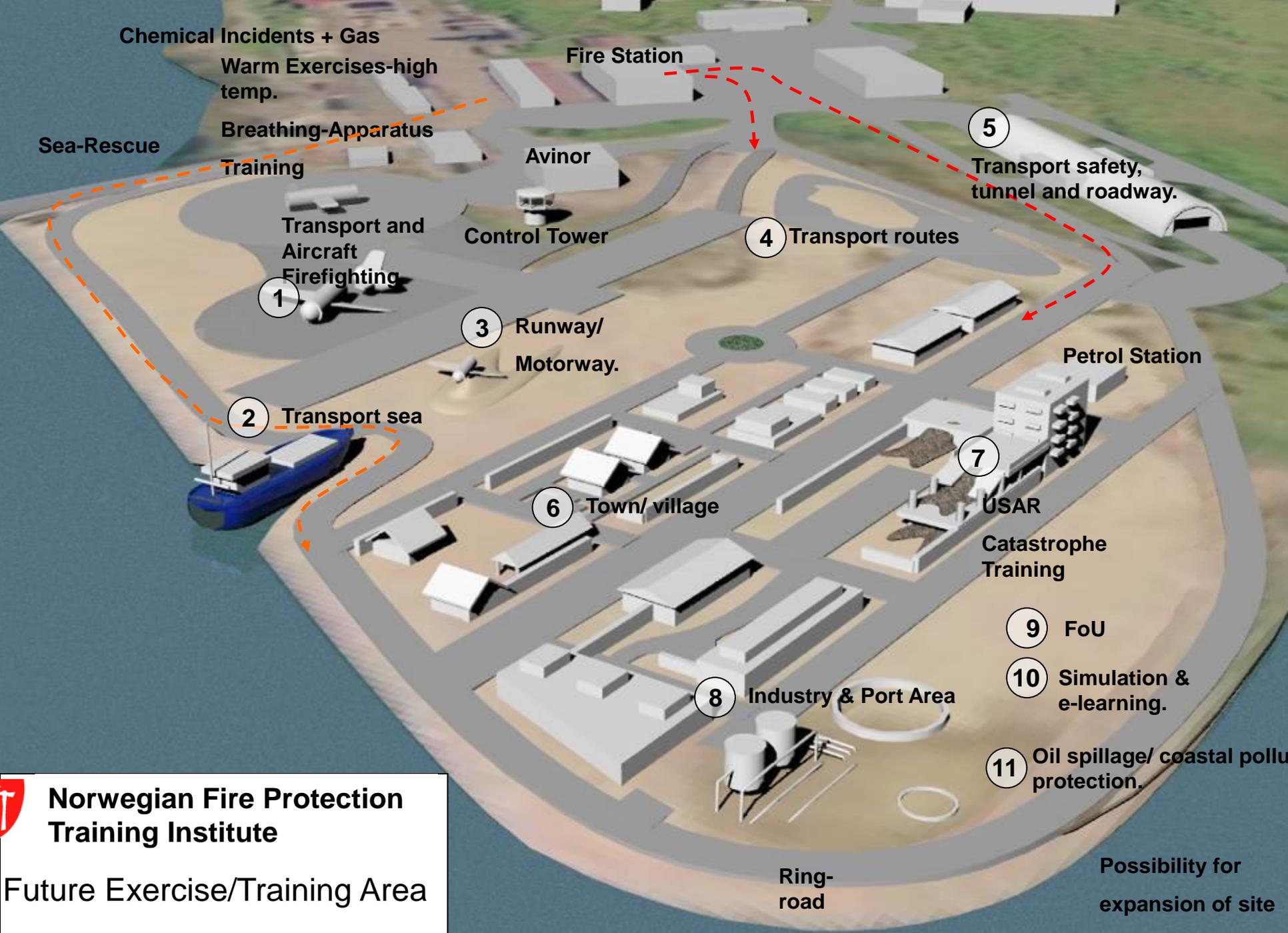
**Garage/ stores depot**  
approx: 27 million

**Extend Chimney-Sweep**  
building approx: 5 million

**Shower/ wardrobe area**  
approx: 19 million

**Course hotel**  
approx: 130  
million

**Renovation exercise**  
areas: approx 12 million



Chemical Incidents + Gas  
Warm Exercises-high temp.

Sea-Rescue

Breathing-Apparatus  
Training

Fire Station

5 Transport safety,  
tunnel and roadway.

1 Transport and  
Aircraft  
Firefighting

Avinor  
Control Tower

4 Transport routes

3 Runway/  
Motorway.

Petrol Station

2 Transport sea

6 Town/ village

7 USAR  
Catastrophe  
Training

9 FoU

10 Simulation &  
e-learning.

8 Industry & Port Area

11 Oil spillage/ coastal pollution  
protection.

 Norwegian Fire Protection  
Training Institute  
Future Exercise/Training Area

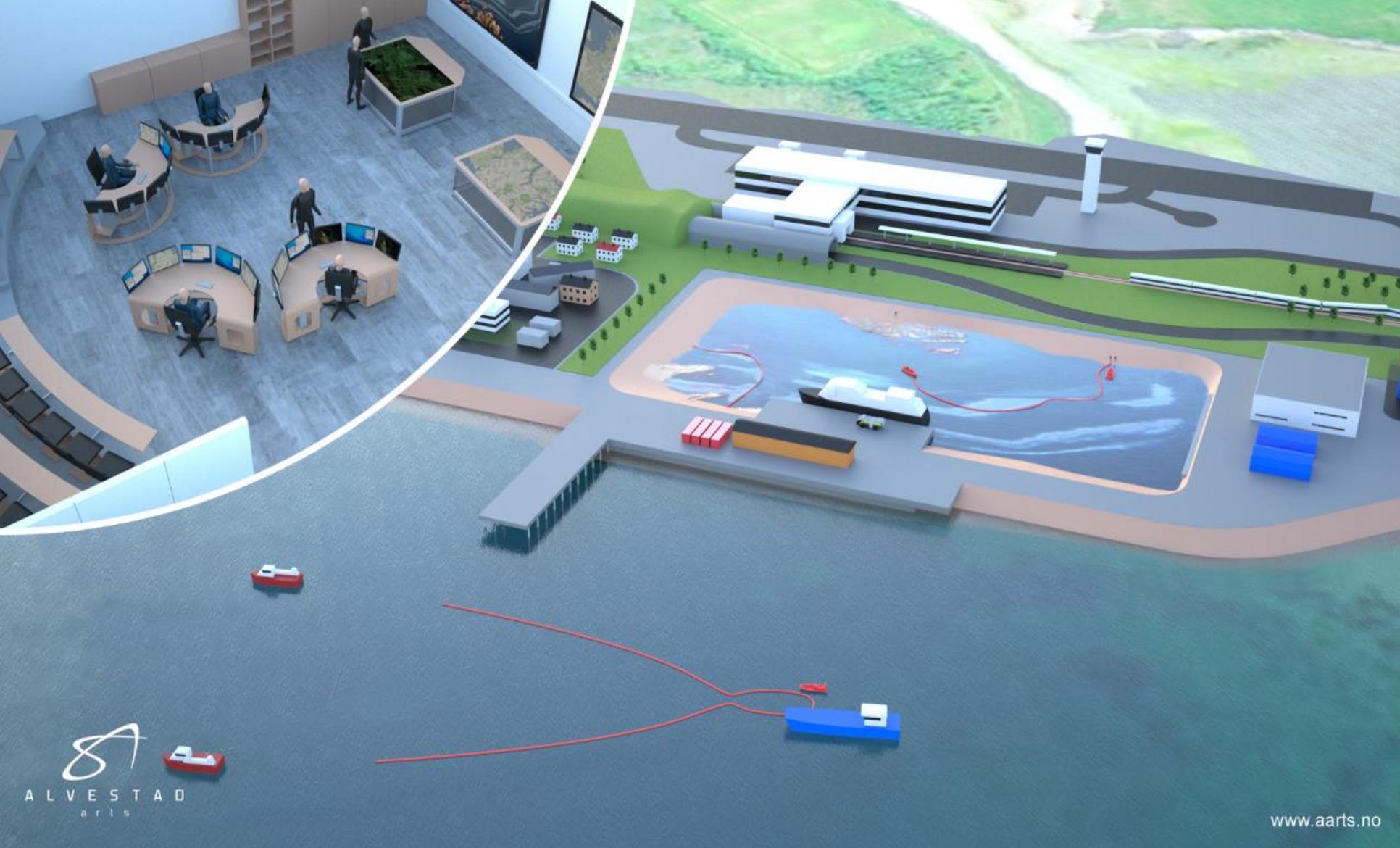
Ring-  
road

Possibility for  
expansion of site



**Norwegian Fire Protection  
Training Institute**

Fire Exercise/Training Area



ALVESTAD  
arts

www.aarts.no

 nbsk

***Thank-you for your attention.***

