

DRASS[®]

CNE 2024
**S.A.V.E.R. – NEW SYSTEMS
FOR NEW CHALLENGES IN
THE UNDERWATER DOMAIN**

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S.A.V.E.R. – NEW SYSTEMS FOR NEW CHALLENGES IN THE UNDERWATER DOMAIN



INTRODUCTION & DETAILS

INTRODUCTION

This presentation aims to provide a comprehensive overview of the new generation Submarine Rescue and Intervention System named S.A.V.E.R. and its applicability in the SMER scenario... but not only...

SUMMARY

DRASS
BRIEF
INTRODUCTION

S.A.V.E.R.
SUBSEA
INTERVENTION
& SUBMARINE
RESCUE ASSETS

S.A.V.E.R.
IN THE
UNDERWATER
DOMAIN

DRASS BRIEF INTRODUCTION

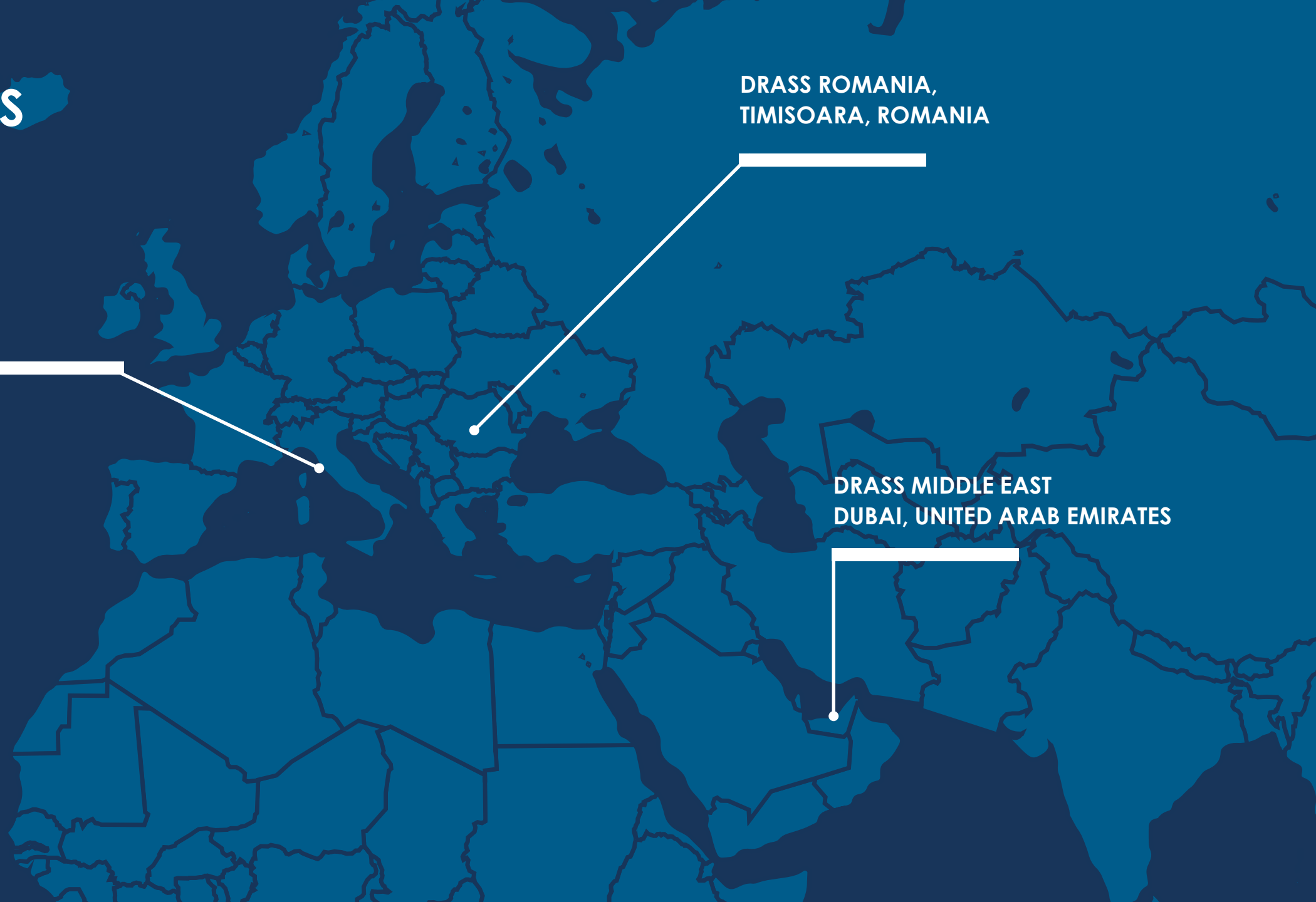


FACILITIES

DRASS
LIVORNO, ITALY

DRASS ROMANIA,
TIMISOARA, ROMANIA

DRASS MIDDLE EAST
DUBAI, UNITED ARAB EMIRATES



HISTORY

100 YEARS OF EXPERIENCE

DRASS, founded in **1927**, has delivered over 600 hyperbaric systems and is the world leader in Midget Submarines, hyperbaric, and diving systems.

In the nineties DRASS designed the new and most advanced model of the Submarine Rescue Vehicle (SRV300) which was successfully delivered to the Italian Navy, that will be replaced by next-generation Drass Submarine Rescue Vehicle in 2024.

Nowadays, DRASS is a **world leader** and a globally recognized innovator in **subsea and hyperbaric technologies**.



ATMOSPHERIC DIVING SUIT

World diving record 1937 - Roberto Galeazzi



SWIMMER DELIVERY VEHICLES FOR ITALIAN ROYAL NAVY SPECIAL FORCES

Alexandria Bay, Egypt, 1941 - Sergio Pucciarini



SELF PROPELLED SUBSEA CAPSULE

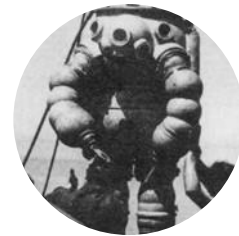
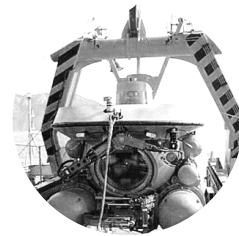
Subsea Oil Services 1978 - Sergio Carlini



DEEP SUBMERGENCE RESCUE VEHICLE

Italian Navy, 1998

COMPLETE RANGE OF DRASS PRODUCTS



DEEP DIVING

DEFENCE SYSTEMS

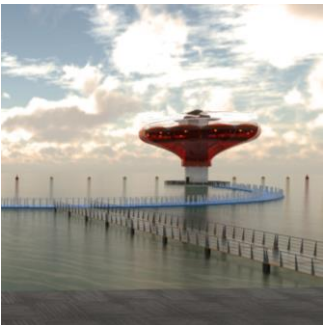
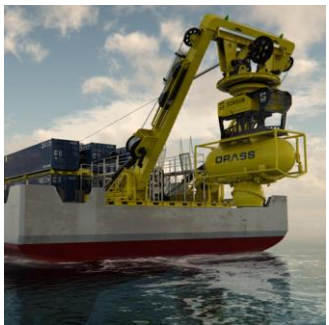
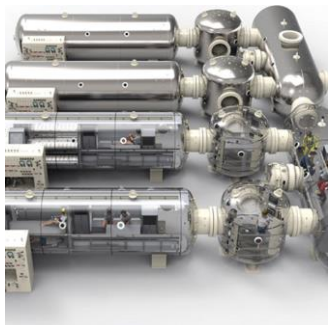
SUBMARINE RESCUE

PERSONAL DIVER EQUIPMENT

RESEARCH AND LABORATORIES

MEDICAL AND SCUBA CHAMBERS

TOURISTIC MARINE PROJECTS



- Ultra Deep Diving

- Compact Submarines
- Underwater Vehicles for Special Forces
- Underwater Drones

- Submarine Rescue and Intervention

- Diving Helmet
- Breathing Systems

- Abyss Simulators
- Test Simulators

- Medical and Diving Hyperbaric Chambers
- Diving Boats

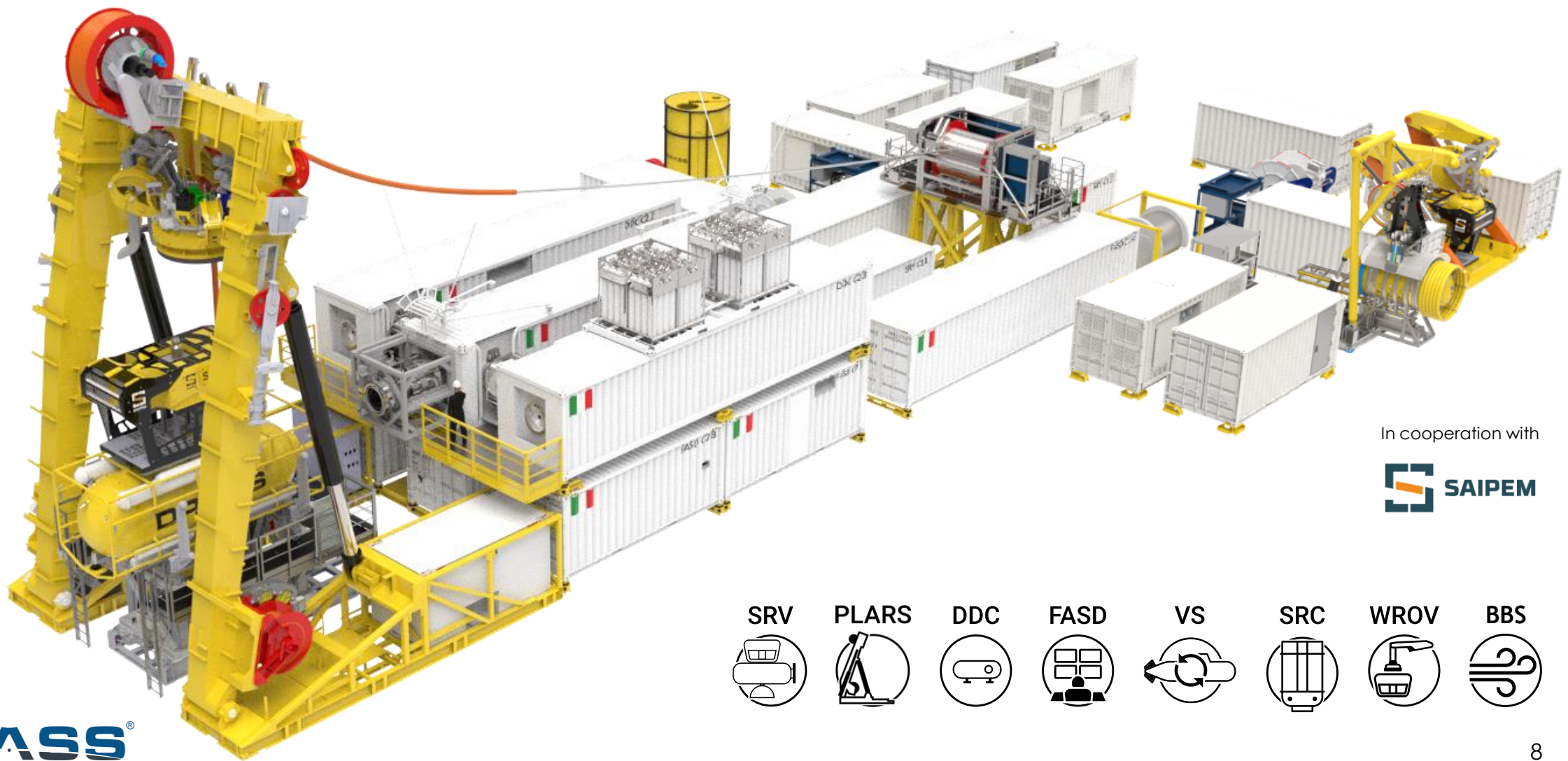
- Underwater Habitat and Laboratories
- Underwater Restaurant
- Underwater Cableway

S.A.V.E.R.
SUBSEA
INTERVENTION
& SUBMARINE
RESCUE ASSETS



S.A.V.E.R.

SUBMARINE ASSISTANCE, VENTILATION EQUIPMENT & RESCUE

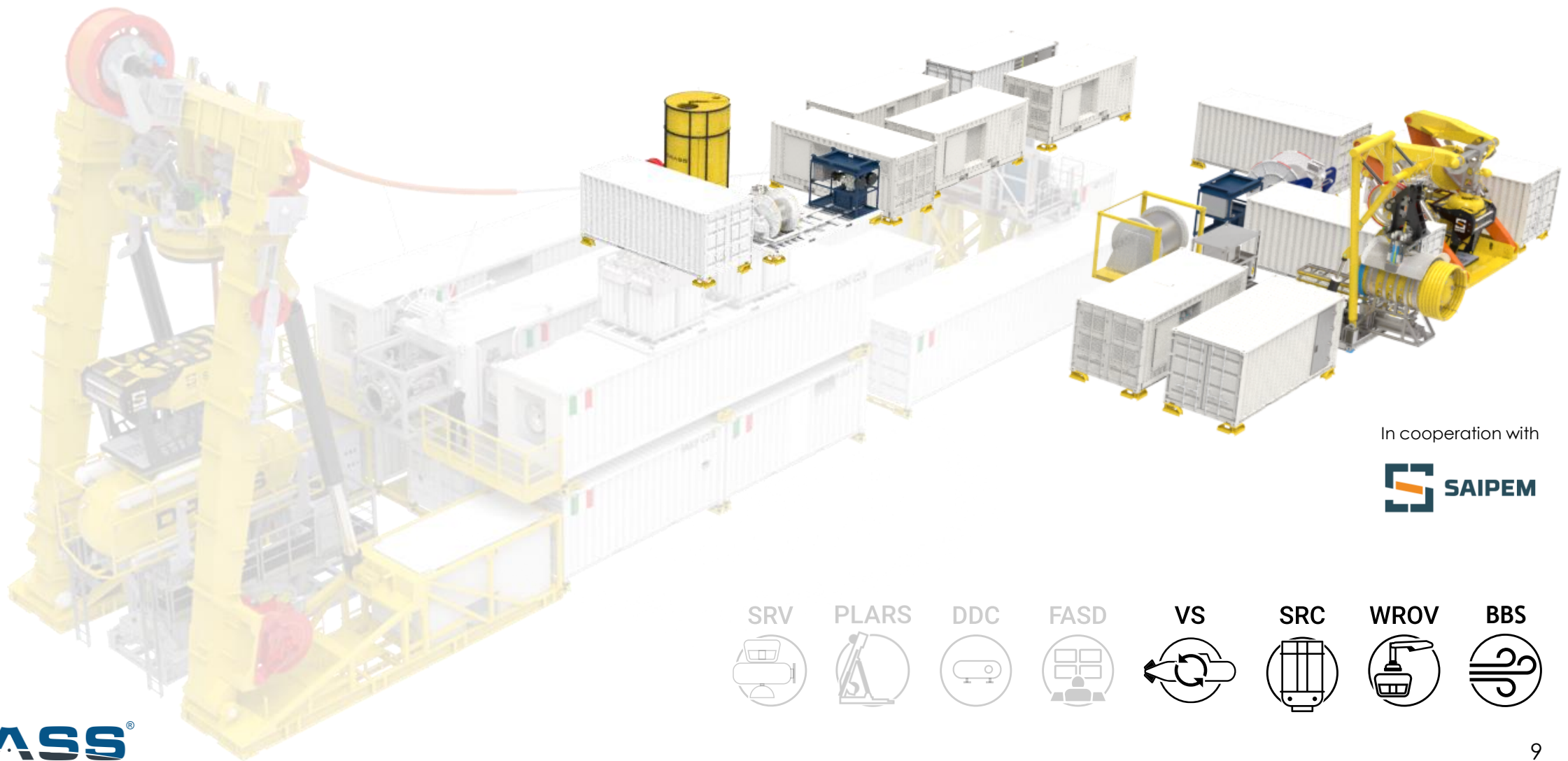


In cooperation with







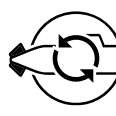



- SRV
- PLARS
- DDC
- FASD
- VS
- SRC
- WROV
- BBS

S.A.V.E.R. THE SUBSEA INTERVENTION ASSETS

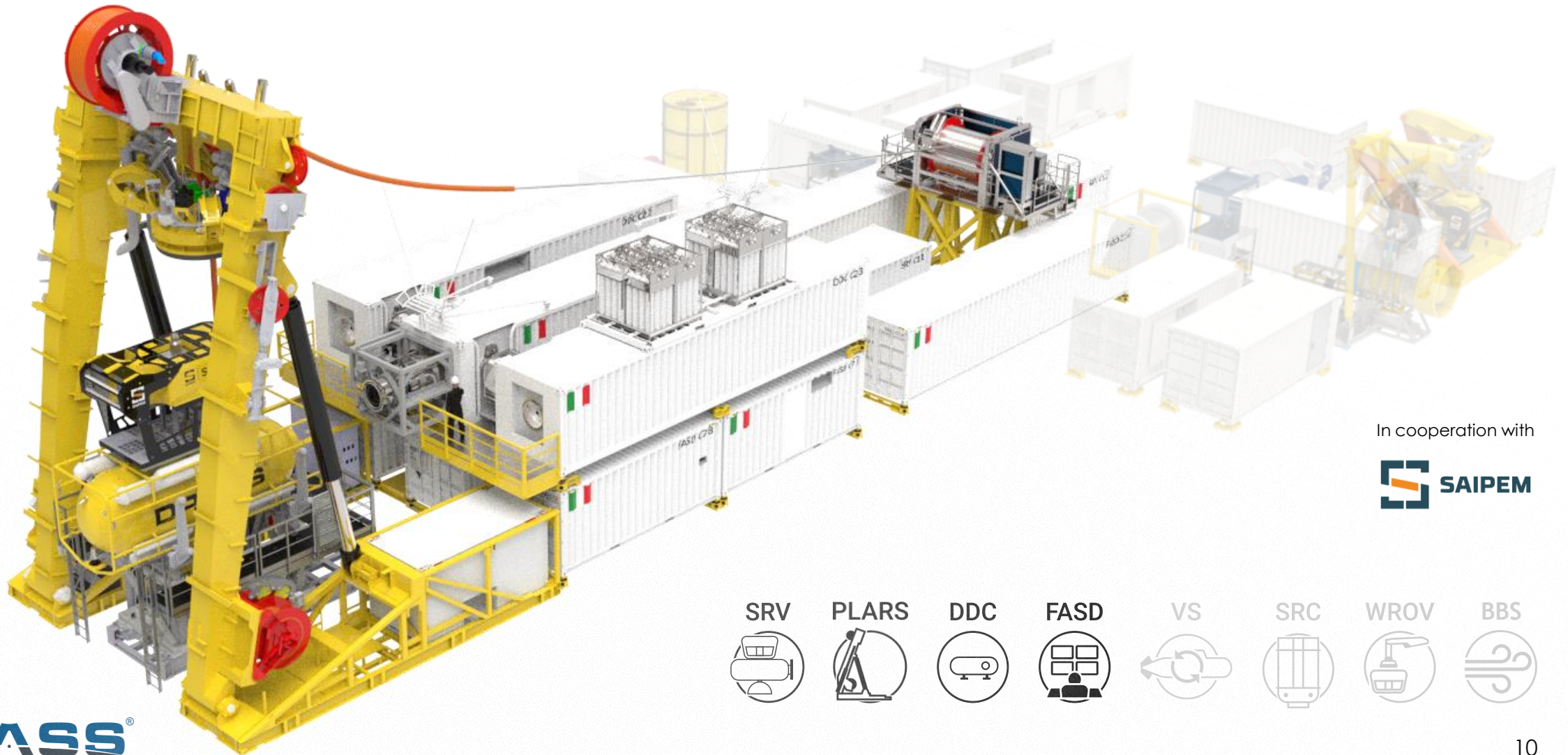


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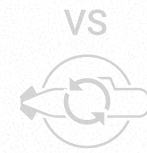


- SRV

- PLARS

- DDC

- FASD

- VS

- SRC

- WROV

- BBS


S.A.V.E.R. SUBMARINE RESCUE ASSETS



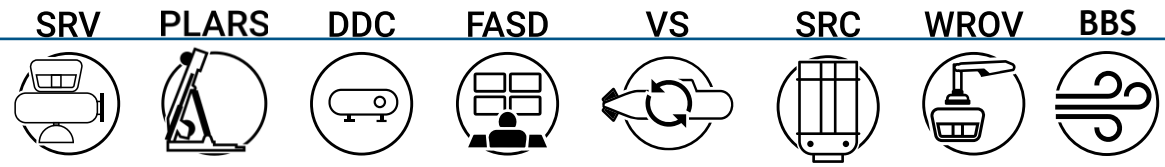
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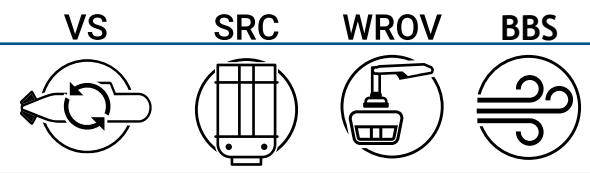
S.A.V.E.R.

SMER OPERATION: FREQUENTLY ASKED QUESTIONS

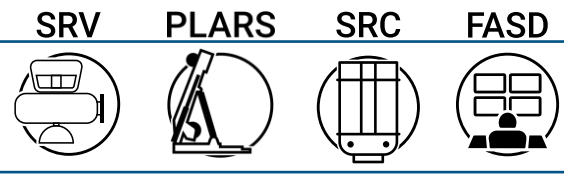
Do you have all assets required for a successful operation without assistance?



Do you have Intervention Systems available and fast deployable?



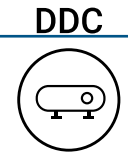
Do you have Rescue Systems ready to operate on a DISSUB depth less than 300 mt?



Do you have Rescue Systems ready to operate on a DISSUB depth more than 300 mt?



Do you have TUP capabilities?



S.A.V.E.R.
IN THE
UNDERWATER
DOMAIN



S.A.V.E.R.
SMER? YES



SRV



PLARS



DDC



FASD



VS



SRC



WROV



BBS



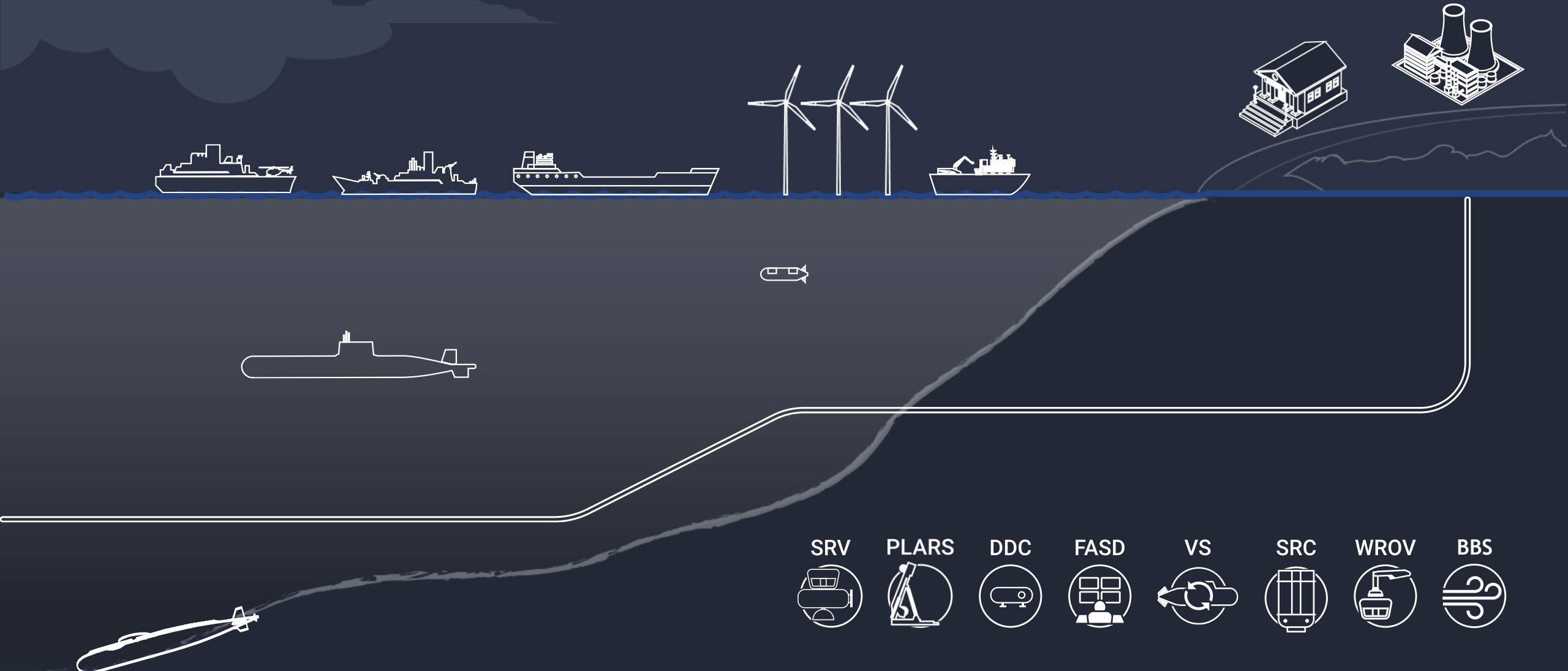
S.A.V.E.R.
SMER? YES... BUT NOT «ONLY»



UNDERWATER TRAFFIC CONTROL CENTER

S.A.V.E.R.

SMER? YES... BUT NOT «ONLY» - THE UNDERWATER DOMAIN



SRV



PLARS



DDC



FASD



VS



SRC



WROV



BBS



THANK YOU

MEET US AT STAND D34

Contacts

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