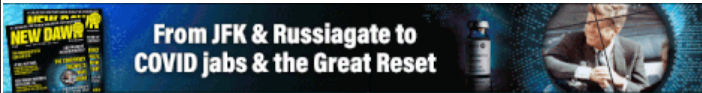




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# Secret Team: The Nord Stream Pipeline Sabotage Revisited

APRIL 25, 2023 BY LFC NEWS 9 COMMENTS

Join us, as we take a deeper dive into the Nord Stream Pipeline sabotage story, and identify the diving team, their equipment, as well as those parties who benefitted from what many are calling 'an act of war' against European infrastructure.



Freddie Ponton 21st Century Wire

Following the very damning report entitled, "How America Took Out The Nord Stream Pipeline," published on February 8th by the legendary investigative journalist Seymour Hersh, the US authorities are still not budging from their official denial, and refuse to admit any form of involvement with the explosion which damaged the Nord Stream pipelines on Sept 26th of last year. As a result, Nord Stream sabotage theories deepen as shreds of evidence and intelligence leaks surrounding the sabotage of the pipelines have provided more questions than answers, with the New York Times even admitting, "It may be in no one's interest to reveal more." Contrary to the mainstream media consensus of the 'unsolved mystery' hinting towards the tenuous official conspiracy theory that Russia is somehow guilty of sabotaging its own pipeline project, we believe it's very much in the public interest to expand on Hersh's story by revealing more important details surrounding this top secret military operation carried out on the ocean floor of the Baltic Sea.

## SUNDAY WIRE LIVE EPISODE #463

Episode #463 - 'Future of Ukraine' 00:00 02:29:31



## TNT'S PATRICK HENNINGSEN SHOW



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Despite their proximity to the event question, and being a primary stakeholder in the Nord Stream pipeline project, the German government has done little if anything in terms of a serious investigation into the unprecedented attack, with the German officials serving us a remake of the 9/11 story, albeit with a James Bond feel to it, involving fake Bulgarian passports and some trace of explosives on a 50-foot pleasure craft called 'The Andromeda'. In his follow-up piece entitled, *"The Cover-up,"* published on March 22nd, Hersh maintains this was a desperate cover story conjured by US intelligence in order to deflect from his bombshell revelations. According to the Germans, six men are believed to have planted C4 explosives on the seabed at a depth of 262 feet who, and when detonated, this triggered a blast registering 2.5 on the Richter scale. I am confident Hollywood will take full advantage of this compelling plot in combination with the even more spectacular *claim* from a US intelligence report suggesting that a 'rogue' pro-Ukrainian group carried out the attack on the Nord Stream pipelines. A blockbuster in the making, for sure.

Moreover, when the issue was raised at the UN Security Council *in late March* by the representative of the Russian Federation, both the US and UK voted against an investigation into the Nord Stream bombing.

It's now time to fill-in the remaining gaps of Hersh's bombshell story, and reveal the 'secret team' who carried out this historic attack on a vital piece of European energy infrastructure. In this article, we will show you which state actors had the means, the motive and the opportunity to carry out this crime. We will also show you the actual demolition diving team that participated in BALTOPS-22, a 13-day naval exercise which featured some 47 ships, 89 aircraft, and 7,000 personnel in the Baltic Sea, under the command of NATO Supreme Allied Commander Europe's (*SACEUR*). We will also break down some of the equipment – mini-sub and multi-role support vessels – used by these elite deep sea divers, whilst also identifying the various factions involved in the planning and the execution of what was a well-rehearsed and successful CIA-backed covert operation.

Seymour Hersh has stated that under the cover of BALTOPS-22, C4 explosives were attached to the pipelines, which would later be triggered by a sonar buoy dropped by a military plane. Hersh explains what happened next:

***"Once in place, the delayed timing devices attached to any of the four pipelines could be accidentally triggered by the complex mix of ocean background noises throughout the heavily trafficked Baltic Sea—from near and distant ships, underwater drilling, seismic events, waves and even sea creatures. To avoid this, the sonar buoy, once in place, would emit a sequence of unique low frequency tonal sounds—much like those emitted by a flute or a piano—that would be recognized by the timing device and, after a pre-set hours of delay, trigger the explosives."***

The explosions occurred on **Sept 26th**, and subsequent underwater gas leaks occurred which visibly bubbled to the ocean surface (image, below).



### MORE FACTS UNCOVERED IN U.S. BOMBING OF THE NORD STREAM PIPELINES

energy, Featured, Germany, NATO, Navy SEAL, Nordstream 2, Norway, Patrick Henningsen, Pentagon, Russia, Ukraine, US News



### INTERVIEW: DR CAN ERIMTAN – UKRAINE & BRZEZINSKI'S GRAND CHESSBOARD EXPLAINED

China, cold war, Dr Can Erimtan, Featured, geopolitics, History, NATO, NWO, Obama, Patrick Henningsen, Poland, Putin, Russia, Russian, Serbia, Ukraine, Yugoslavia, Zbigniew Brzezinski



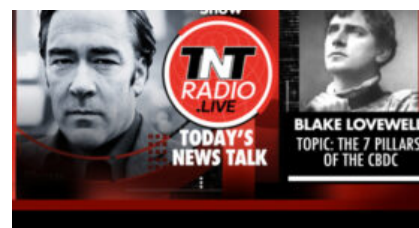
### SUNDAY SCREENING: 'INFERTILITY A DIABOLICAL AGENDA' (2022)

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### EPISODE #463 – 'FUTURE OF UKRAINE' WITH GUEST ARNAUD DEVELAY + BASIL VALENTINE

Featured, Patrick Henningsen, Sunday Wire Radio Show

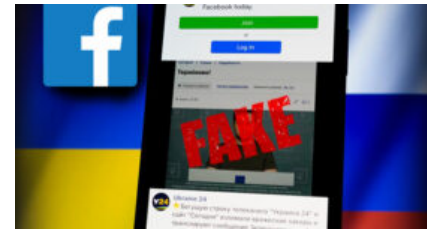


### INTERVIEW: BLAKE LOVWELL – EXPLAINED: 'THE 7 PILLARS OF



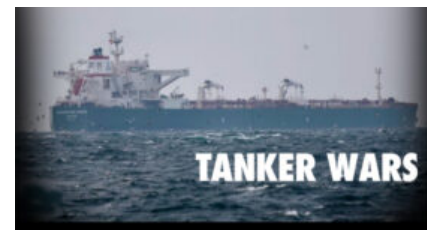
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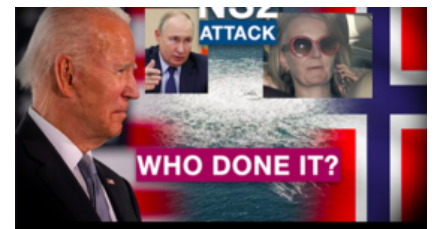
**FACEBOOK GIVEN ORDERS BY UKRAINIAN INTELLIGENCE TO CENSOR ALLEGED 'RUSSIAN DISINFORMATION'**

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**TANKER WARS: IRAN SEIZES US-BOUND OIL TANKER AS IT EXITS PERSIAN GULF**

Featured, Iran, Middle East, Oil, Oman, tanker wars



**UKC NEWS: NEW EVIDENCE OF NORDSTREAM CRIME + GOVT'S MOVE TO CENSOR POLITICAL SPEECH ONLINE**

Featured, Free Speech, Nordstream 2, UK Column Live



**MCKINSEY IN FRANCE: THE 'PRO-BONO SCANDAL' IS ONLY THE BEGINNING**

CIA, Europe, Featured, France, Freddie Ponton Macron, McKinsey, Technocracy, World Econom Forum

The initial story published by Seymour Hersh did open the door to a plausible explanation as to what had taken place in the Baltic Sea last autumn, but it has also left a number of unanswered questions as to the specifics of the operation. As per his confidential source, Hersh stated that US Navy divers, operating under the cover of the annual NATO exercise known as **BALTOPS-22**, had planted triggered explosives which were then detonated three months later, destroying three of the four pipelines in the Nord Stream 1 and 2 transit network which carries Russian natural gas to Germany. His source also replayed how this operation planning was led by Biden's National Security advisor, Jake Sullivan, receiving input from men and women from the Joint Chiefs of Staff, CIA, State and Treasury departments. The initial meetings took place in "a secure room on a top floor of the Old Executive Office Building, adjacent to the White House, that was also the home of the President's Foreign Intelligence Advisory Board (PFIAB)."

Soon afterwards, "[CIA director] Burns quickly authorized an Agency working group whose ad hoc members included—by chance—someone who was familiar with the capabilities of the Navy's deep-sea divers in Panama City. Over the next few weeks, members of the CIA's working group began to craft a plan for a covert operation that would use deep-sea divers to trigger an explosion along the pipeline." Regarding the special diving operation, Hersh states:

***"The divers were Navy only, and not members of America's Special Operations Command, whose covert operations must be reported to Congress and briefed in advance to the Senate and House leadership—the so-called **Gang of Eight**. The Biden Administration was doing everything possible to avoid leaks as the planning took place late in 2021 and into the first months of 2022."***

Hersh notes that the idea of a CIA-led special operations using US Navy divers to intervene with Russia infrastructure has solid pedigree. In 1971, *Operation Ivy Bells* was a joint US Navy and CIA covert mission, which successfully located and wire-tapped an undersea communications cable in 400 feet of water off the coast of the **Kamchatka Peninsula** located some 2,300 km northeast of Vladivostok in the Russian far east region.

In terms of the political evidence, we have the admission by President Joe Biden on February 7, 2022 during **a joint news conference** with the newly crowned German Chancellor Olaf Scholz, with Biden issuing categorical threat: "If Russia invades, that means tanks and troops crossing the border of Ukraine again, then there will be no longer a Nord Stream 2," said Biden, before pausing. *"We will bring an end to it."*

Prior to this in late January 2022, Biden's Under Secretary of State for Political Affairs, Victoria Nuland, issued a similar threat **stating**, "If Russia invades Ukraine, one way or another, Nord Stream 2 will not move forward."

Finally, just days after the attack, US Secretary of State Antony Blinken **said** that the sabotage of Russian Nord Stream gas pipeline was seen in Washington as a **"tremendous opportunity"** to reduce European energy imports from Russia. Of course, that's exactly what happened, when

after western sanctions against Russian energy imports into Europe took effect, the US and Norway quickly moved in the control the gas import market into northern Europe. Later, in Part 2 of this series, we will also analyse the overarching geostrategic energy play which is now underway, as evidenced by Norway's renewed interest in the Barents Sea Pipeline gas project as part of Europe's new [Green Deal industrial plan](#), with its multi-pronged strategy, including long-term ambitions to create a European Hydrogen Energy market, initially involving 'blue hydrogen' at first, followed by 'green hydrogen' in the long-run. Not surprisingly, the two main partners for this project are Norway and Germany.

### The Mission: Nord Stream Sabotage

We believe there is value in being more precise regarding the accusation of that US Navy deep sea divers were used from The Naval Diving and Salvage Training Center ([NDSTC](#)) which operates out of the Naval Support Activity base in Panama City ([NSA Panama City](#)), often referred to as one of the largest diving facility in the world. Our interest in the subject is not new and those who follow reports on the 21st Century Wire might recall our previous [article](#), "QUI BONO? From 9/11 to Nord Stream – A New Geopolitical Game Changer." Our curiosity took us to the heart of the US Naval Sea Systems Command ([NAVSEA](#)), and its U.S. Navy research and warfare centers ([NSWC PCD](#)) in Panama City, including its Navy Experimental Diving Unit ([NEDU](#)).

This underwater demolition mission used NATO's BALTOPS-22 as cover for this act of war, and rapidly our investigation's attention turned towards the Norwegian Armed Forces and their close ties with NATO Joint Force Command in Norfolk Virginia ([NATO JFC-NF](#)), looking into the NATO Wargame Center there, and NATO's Joint Logistics Support Group (JLSG) based out of Norway – to see if they too played a role in this logistically complex mission. Our findings are more than compelling.

We must first familiarise ourselves with the overarching command structures that this operation was conducted. Let us start with the [NAVSEA](#), currently operates eight Surface Warfare Centers:

1. NSWC Carderock, Maryland.
2. NSWC Corona, California.
3. NSWC Crane, Indiana.
4. NSWC Dahlgren, Virginia.
5. NSWC Indian Head, Maryland.
6. [NSWC Panama City, Florida.](#)
7. NSWC Philadelphia, Pennsylvania.
8. NSWC Port Hueneme, California.

NAVSEA has also seven affiliated Program Executive Offices ([PEOs](#)) including a PEO for **Undersea Warfare Systems** which enables the delivery of enhanced combat capability, with improved cybersecurity and resiliency, to all submarine platforms.



The primary mission of NSA Panama City is to provide, operate and maintain facilities, providing defence and physical security of critical infrastructures. Major tenants include Naval Surface Warfare Center-Panama City Division ([NSWC PCD](#)), Naval Diving and Salvage Training Center ([NDSTC](#)), Navy Experimental Diving Unit ([NEDU](#)) and U.S. Coast Guard Station Panama City. In a few words, the Naval Surface Warfare Center-Panama City Division is the perfect location to assemble a highly skilled special force diving team and the equipment needed to plan and conduct an underwater high-risk covert military

operation.

The NDSTC in Panama City is where the U.S. Navy trains some of its best deep-sea and saturation divers – regarded as among the elites in this category of specialised military operations. These 'One Team Warfare Centers' provide also training facilities for the [Seabee](#) underwater construction divers (Naval Construction Force – NCF) as well as for the joint service diving officers, including explosive ordnance disposal officers (EOD). It is truly a One Team Warfare Center.



### INTERVIEW: FREDDIE PONTON – NORDSTREAM BOMBING: 'HERSH WAS RIGHT & HERE'S THE PROOF'

Denmark, energy, Featured, Freddie Ponton, Germany, Joe Biden, NATO, Nordstream 2, Norway, Patrick Henningsen, Pentagon, Russia, sweden, Ukraine

More information of the Naval Surface Warfare Center, Panama City Division (NSWC PCD):



NDSTC in Panama City houses 23 certified diver life support systems, which include 6 hyperbaric recompression chambers, 2 diving simulation facilities capable of 300 feet (91 m), an aquatics training facility which is the second-largest pool in the U.S., a submarine lock-out trunk and two 133 feet (41 m) Yard Diving Tenders (YDT) for open ocean diving support (with recompression chambers and mixed gas diving capabilities). The NDSTC reports to the Center for EOD and Diving (CENEODDIVE).

The Naval Diving and Salvage Training Center (NDSTC):



The Navy's Explosive Ordnance Disposal Divers (EOD Units) train at the Center for Explosive Ordnance Disposal and Diving (CENEODDIVE), located at the Naval Support Activity (NSA) in Panama City, Florida. Navy Expeditionary Combat Command (NECC) and U.S. Fleet Forces (USFF) and Command Individual Augmentee (IA) global force management team are responsible for sustaining the Navy Expeditionary Combat Force (NECF) to execute combat, combat support, and combat service support missions across the full spectrum of naval, joint, and combined operations. It looks like we are at the right place.

EOD Units such as EODMU 6 have been reported to operate out of Panama City, this unit is assigned to Explosive Ordnance Disposal Group Two (EODGRU TWO), a critical part of the Navy Expeditionary Combat Force (NECF) that conducts "improvised explosive devices" (IED) operations, renders safe explosive hazards and disarms underwater explosives such as sea mines. EOD specialists can handle everything from chemical, biological and radiological threats

and are the only military EOD force that can both, parachute from the air to reach distant targets or dive under the sea to disarm weapons. EOD's Mobile Diving and Salvage Units clear harbours of navigation hazards, and engage in underwater search and recovery operations. EOD technicians handle foreign, domestic, and homemade explosives.



According to the U.S. Naval Forces Europe and Africa/U.S. Sixth Fleet, Explosive Ordnance Disposal Mobile Unit 8 (EODMU 8) which works under the Navy Expeditionary Combat Task Force Europe-Africa/Task Force 68 (NECFEURAF/TF 68 or CTF 68), they are responsible for assembling demolition operations, providing explosive ordnance disposal operations, naval construction, expeditionary security and theatre security efforts to Naval Forces Europe-Africa and U.S. 6th Fleet (source).

EOD Mobile Unit 8 (EODMU 8) and attached EOD platoons like EOD Units (EODMU6) provide critical and unique EOD, diving, mine countermeasures, and mobility capabilities that render safe conventional munitions, improvised explosive devices (IED), and weapons of mass destruction (WMD).



IMAGE: Lt. j.g. Chris Bianchi, assigned to Explosive Ordnance Disposal Mobile Unit EODMU 8, prepares mock explosives for a pier-side training event during exercise BALTOPS 22 (source)



Explosive Ordnance Disposal Group Two (EODGRU TWO) routinely work with the U.S. Secret Service, CIA and the U.S. State Department, helping to protect the President, Vice President and other state and foreign officials and dignitaries. They support the U.S. Department of Homeland Security, U.S. Customs Office, and the FBI as well as state and local police bomb squads. EOD technicians also assist in security at large international events. They are on-call and always at the ready for any mission.

It's important to note that EOD Group Two is headquartered at Naval Amphibious Base Little Creek, Norfolk, Virginia around the corner (2.5 mil) from NATO Joint Force Allied Command Transformation (ACT), headquarters in Norfolk, Virginia, USA (JFC-NF), the very facility which also supervises and lead Trans Atlantic joint forces warfare centres and other NATO logistics hubs and missions in northern Europe and the Baltic/Arctic, which would include BALTOPS exercises.

Strangely (or not), the Commander of NATO's **Joint Warfare Centre in Europe** is a two-star General, based in **Stavanger, Norway**, falling under the pillar of the three-star DCOS Joint Force Trainer based at Allied Command Transformation (ACT) in Virginia, Norfolk, United States.

The list of military special operation units harbouring top experts divers with special training in underwater demolition is rather short, and therefore the only place left to look into is the **Joint Special Operations Command (JSOC)** which commands and controls the Special Mission Units (SMU) of **U.S. Special Operations Command (USSOCOM)**. These units perform highly classified operations and accomplish high-risk, politically-sensitive missions with a low signature and small footprint. The Group for Specialized Tactics, also known as the "Ghosts" are an elite Special Mission Units within JSOC, with a **chain of command** stretching right up to the President of the United States.

Not all of these units are known to the public due to the classified nature of their missions, however, the **SEAL Team Six** from The United States **Naval Special Warfare Development Group (NSWDG)** previously known as DEVGRU, is a U.S. Navy component of Joint Special Operations Command and are known to be recruited for special operation for the CIA, including **advanced underwater demolition missions** and they would certainly qualify as relevant for a Nord Stream pipeline sabotage mission in the Baltic Sea. More on the Naval Special Warfare Development Group, SEAL Team 6 in this [article](#) by *The Intercept*.

The Special Activities Center (SAC) is a division of the United States Central Intelligence Agency (CIA) responsible for covert and paramilitary operations. The unit was known as the Special Activities Division (SAD) prior to 2015. The SAC's Special Operations Group often selects their recruits from the JSOC. The Special Activities Center (SAC) is divided into three branches: ground, maritime, and airborne. The ground branch handles land-based combat activities and land assaults, while the maritime branch is responsible for water operations and assaults. The third group is the Special Operations Group (SOG), a department within SAC responsible for operations that include clandestine or covert operations which the U.S. government will use to avoid any association/connection to ongoing operations.



SOG is considered the most secretive special operations force with an estimated force nearing one hundred operators at a given time. The group often selects former personnel from the U.S. Special Operations Forces (SOF) including 1st Special Forces Operational Detachment-Delta (Delta Force), Army Special Forces, Army Rangers, Seal Team 6, Marine Recon/Raiders, STOs, CCTs & others.

SAC's motto is "Tertia Optio" or "Third Option". This is important to note in conjunction with Seymour Hersh's reporting that the Nord Stream sabotage was a CIA-led operation.

The joint [statement](#) made by **General Richard D. Clarke** commander of USSOCOM before the 117th Congress Senate Armed Services Committee on April 5, 2022, refers extensively to the Ukraine -Russian conflict. In his statement, General Clarke refers to his Special Operations Forces (SOF) as "The Problem-Solvers". How prescient.

Furthermore, the U.S. Special Operations Command is very keen on bringing under its umbrella, the latest underwater technology and systems which they procure for their Navy SEAL teams. It is with this special class of equipment that the Nord Stream mission could be carried out with absolute precision. It's important to note that other NATO country divers and underwater crew are likely to have been involved in this mission, which is something we will cover in more detail in Part 2 of this investigation.

### A Look Below the Surface

Now let us look at potential candidates for underwater mission delivery systems for this sabotage operation.

One of their most interesting recent acquisitions is the 'S351 **Nemesis**' designed by USSOCOM and **MSUBS**, a British company operating out of Plymouth, UK. MSUBS is wholly owned by **Submergence Group LLC**, a Texas-based company which provides the linkages into the United States DOD and is responsible for contract support, most notably operator training. The 'Nemesis' sub is a **Dry Combat Submersible (DCS)** with extraordinary capacities that can take a team of divers to a depth of 330 feet (100 Meters), transporting a crew made of a pilot and a co-pilot/navigator, and eight fully-equipped SEALs and/or other payloads items up to 1.1 tonnes in weight. The mission endurance of this unique DCS is greater than 24 hours, and likely more. Indeed, Lockheed Martin has partnered with Submergence Group to build, integrate and test three undersea transport vehicles from MSUBS for USSOCOM.

Because of the above-mentioned links, we strongly believe that the divers Seymour Hersh mentioned in his report could have been using the S351 Nemesis for their Mission off the coast of Denmark Bornholm island. See more info [here](#).



*IMAGE: USSOCOM Dry Combat Submersible S351 Nemesis, by the Submergence Group/MSUBS.*

This is what the Special Forces Navy SEALs were using before Dry Combat Submersible came into play.



Underwater Infiltration: SEAL Delivery Vehicle (SDV) [video](#):

### Undercover of BALTOPS: Nord Stream Mission Support Ship

In the following PDF document, we resume some of the key details regarding the British Royal Navy's involvement in BALTOPS-22 as well as the 'Joint Viking' March 2023 large-scale land and sea exercise which took place in Norway. We have isolated two major contenders for sea vessels which tactically and technically qualify for the transportation of a *Dry Combat Submersible for the Navy SEALs* to carry out a covert underwater diving and demolition expedition in the Baltic Sea. Enter these two British Royal Navy multi-role ships:

- **HMS Defender** ([confirmed Baltops 22 participant](#))
- **HMS Albion**



Will also look into the Future Autonomous at Sea Technologies FAST Cluster run out of Plymouth, southwest of England, that could provide all the required facilities to train and test [MSUBS DCS](#) ahead of BALTOPS-22.

The British Ministry of Defence has [confirmed](#) that the HMS Defender was present during BALTOPS-22 in June (see more details in the PDF below), but the British naval ships were not the only qualified candidates for the Nord Stream sabotage mission. In Part 2 of this investigation we will reveal two other NATO naval mission capable vessels for this operation.



In 2018, the French defense & security international contractor Thales announced that it has signed an agreement with MSubs Ltd. for the two firms to collaborate on the development of Unmanned Underwater Vehicles (UUVs) to deliver complex sensors and systems with MSubs' experience in the design, manufacture and operation of manned and unmanned submersibles.



The partnership followed Thales' opening of a new UK maritime autonomy centre in the Future Autonomous at Sea Technologies [FAST Cluster](#) in the south-west of England in Plymouth, where MSubs Ltd operates from. [The new Turnchapel Wharf facility](#) was opened by Stuart Andrew MP, Minister for Defence Procurement. Thales have already invested £2 million in the facility to build on its leadership in autonomous systems and strengthen the position of UK industry in this emerging market.

One of the key strategic aims of investing in the facility for Thales was to develop an ecosystem of specialists and experts around Plymouth, bringing together industry and academia to establish a world class research and development facility for the UK. This facility established a globally

### Perfidious Albion?

Many have already forgotten UK former Prime Minister Liz Truss's infamous **"It's Done"** SMS to US Secretary of State Antony Blinken just minutes after the Nord Stream blasts, and yet, this very revealing SMS indicates a UK awareness and very likely co-involvement in what Hersh describes as a CIA covert operation that led to the Nord Stream Pipeline sabotage. As members of the Five Eyes intelligence alliance, and as NATO members, British and the US, along with its foreign intelligence arms MI6 and CIA, are known to have been working together for years on numerous covert operations in the Middle East and numerous other locations, and so this shouldn't come as a surprise to anyone. Despite the many calls for a UK government investigation on the matter, no official explanation was ever provided. This is unbelievable considering the international ramifications of this incident.



IMAGE: Liz Truss phone hack and SMS claim prompts calls for investigation (Source: [BBC](#))

### Diving Deep into the World of Manned or Unmanned Underwater Vehicles

It's important to cover all of the likely participants in this kind of undersea operation. This also brings us to Huntington Ingalls Industries, a world leader in Unmanned Underwater Vehicles (UUV), who in April 2016 [announced](#) that PROTEUS, the dual-mode undersea vehicle developed by the company's subsidiary and Battelle, had successfully completed endurance testing that month.

The 30-day simulated unmanned mission was performed in a test tank at Undersea Solutions Group (USG) at the Panama City, Florida facility, to demonstrate the Unmanned Underwater Vehicle's reliability and ability to perform long-duration missions with the US Navy's future Dual-mode underwater vehicles ([source](#)). The mission capabilities of the PROTEUS underwater vehicle include inspection of undersea infrastructure, integration and testing of payload systems, installation of equipment on the ocean floor, autonomy development, and long-range and duration trials.



IMAGE: Proteus UUV tested with Divers in Panama City Florida ([source](#))

[HII's technical solutions division](#) and Battelle/Bluefin jointly developed PROTEUS.



*IMAGE: PROTEUS Dual-mode underwater vehicle (DMUV) taken out for a test in Florida's Saint Andrews Bay – USG Vice President Ross Lindman as the pilot is preparing to crew and drive the Proteus dual-mode underwater vehicle. Photo by Joe Colamaria/HII ([source](#)).*




*IMAGE: HII's Pharos prototype platform being towed behind a small craft in the Pascagoula River while recovering HII's Proteus LDUUV.*

Again, we should note that the Undersea Solutions Group operating out of Panama City has developed the dual-mode undersea vehicle with US Department of Defense contractor [Battelle-Bluefin](#).



The follow are Battelle's technical specs for the PROTEUS:



## PROTEUS: A DUAL MODE UNDERWATER VEHICLE

Combining its long range and large cargo capacity, Proteus provides a highly flexible undersea vehicle that can deliver payloads at distances of hundreds of miles without human intervention in autonomous mode or transport divers in manned mode. Based on the heritage of the Swimmer Delivery Vehicle (SDV) built by Huntington Ingalls Industries and proven in operation with Special Operations Forces Teams, Proteus is enhanced with cutting edge autonomy software and high energy density batteries to dramatically expand the capabilities available to users of underwater vehicles.

The vehicle can be used for a variety of tasks including: payload integration and test; advanced autonomy development; long range and duration trials; transporting and installing equipment on the sea floor; inspecting undersea infrastructure such as bridge pilings, subsea pipelines and oil rigs; and transporting divers and cargo.


Compared to conventionally sized UUVs, Proteus can carry much larger payloads and cover much greater distances than has previously been possible, and it's energy capacity markedly reduces the need for frequent launch and recovery.


### AUTONOMOUS FEATURES AND BEHAVIORS

- Standard interface to payloads for command/control/data
- Backseat driver capability for advanced payloads
- Waypoint-to-waypoint and track based maneuvers
- Maintenance of depth or altitude during flight
- Control of speed over bottom or through water
- Hovering at set depth or altitude
- Payload deployment at multiple locations
- Automated ballast and trim systems
- Communications on surface, at depth, or over the horizon
- Control of masts and cargo bay doors


### Advantages

- Advanced Autonomous Behaviors
- Large Payload Capacity
- Long Range
- High Endurance





**Undersea Solutions Group**  
A Subsidiary of Huntington Ingalls Industries

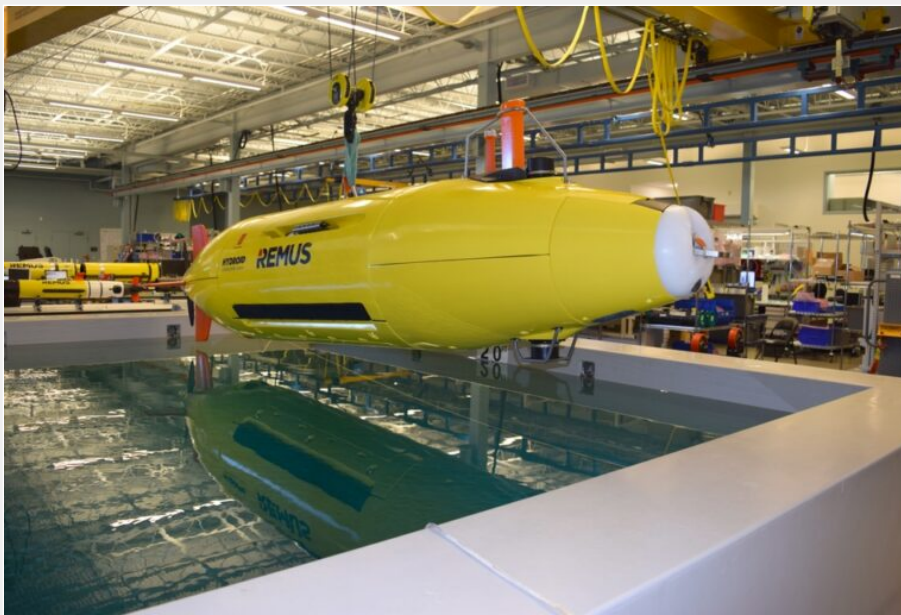


**About Undersea Solutions Group**

Undersea Solutions Group (USG) develops and builds specialised manned and unmanned undersea vehicles for military customers around the world. USG has built or converted specialised craft for a variety of purposes – including support of submersibles and submarines, special warfare, testing of mine warfare systems, torpedo countermeasures and more. Originally established in 1972, USG operates in Panama City Beach, Florida, and reports to HII's Newport News Shipbuilding division.

**About HUNTINGTON INGALLS INDUSTRIES (HII) and HYDROID INC.**

In March 2020, Huntington Ingalls Industries (HII) announced they had closed on the acquisition (\$80 million) of **Hydroid Inc**, a subsidiary of Kongsberg Maritime a division of the Kongsberg Gruppen, the famous Norwegian global defense contractor and provider of advanced marine robotics and systems to the defense and maritime markets.



*IMAGE: Hydroid Inc Unmanned Underwater Vehicles REMUS.*

In conjunction with the transaction, HII and Norwegian defense contractor **Kongsberg Maritime** have established a strategic alliance to jointly market naval and maritime products and services to the U.S. and global market .

It's important to highlight that during BALTOPS-22, current and future programs for mine-hunting UUVs such as the Navy Mk18 and Lionfish systems program where these UUVs have emerged from, were tested and used over 10 days of mine-hunting operations, collecting over 200 hours of undersea data.

HII UUV product lines and equipment include:

- **REMUS (Hydroid)**
- **Seaglider**
- **Proteus (USG)**
- **UUV Auxiliary Equipment**
- **Launch and Recovery Systems**
- **Subsea Docking and Infrastructure**

NOTE: It is also clear based on the scope and unique conditions of this operation, that the military team would almost certainly have to include an adjunct component comprising of specialists from the **oil and gas services industry** who specialise in deep sea pipeline surveying, building, maintenance, digital imaging, repair and even demolition – specifically from the USA and Norway. The oil and gas industry underwater specialists would also possess many of the key pieces of equipment, mission-crucial data, and technical know-how required to carry out an efficient mission

within a specific time window. In Part 2 of the investigation, we will focus more on the key role played by oil and gas services personnel and their equipment.

In Seymour Hersh's report, we learned that divers would have had to dive as deep as 260 feet, possibly from a Norwegian Alta class mine hunter ship, placed just a few miles off Denmark's Bornholm Island coast. The Alta are mine sweepers were, as far as we are aware, not officially listed as participants in BALTOPS-22, which opens the possibility that it might have been the **Oksøy-Class** mine hunter, or another NATO member multi-role support ship – both of which could invalidate Hersh's source information, an important detail that still needs to be resolved.



*IMAGE: Norwegian M314 Alta Class Minesweeper, Oslo (source), developed in the fifties in the United States under the US military assistance program to European partners in NATO.*

Let us also take a brief look at some of the other NATO naval vessels active in the area, which will demonstrate the wide array of capabilities present during BALTOPS-22.



*IMAGE: Oksøy-Class mine hunter Hinnøy who participated in BALTOPS-22 (source)*

The nature of the Nord Stream mission implies that the divers chosen would have had to be experienced deep sea divers, or perhaps even saturation divers also known as “Sat Divers” who uses HeO2 (Heliox) mix. It also implies a decompression time averaging 3 hours. This could also mean that the United States Navy Experimental Diving Unit (NEDU or NAVXDIVINGU), the primary source of diving and hyperbaric operational guidance for the US Navy, located within the Naval Support Activity Panama City in Panama City Beach, Bay County, Florida – could have been involved from a consulting if not from an operational support point of view too.

*NADU is made of Explosive Ordnance Disposal Navy divers and Special Forces and more... They perform difficult tasks in dangerous underwater environments (Image source).*



### **BALTOPS-22: Covert operations under the cover of research and testing new technology**

Exercise Baltic Operations (BALTOPS) 22, is NATO’s ‘premier maritime-focused exercise in the Baltic region’ and it began on June 5, 2022, in the Baltic Sea. With a significant focus of BALTOPS every year being the demonstration of NATO mine-hunting capabilities, the U.S. Navy has traditionally use the exercise to field-test its new technology. In support of BALTOPS 22, the U.S. Navy Sixth Fleet and Naval Striking and Support Forces NATO (STRIKFORNATO) under the command of Royal British Navy Rear Adm. James Morley, partnered with U.S. Navy Research and Warfare Centers (NSWC) from Naval Sea Systems Command (NAVSEA) – whose center happens to be located in Panama City in Florida – exactly where according to Seymour Hersh, the divers for the Nord Stream Pipelines sabotage were coming from.

Again, NAVSEA will use BALTOPS to showcase all the latest advancements in Unmanned Underwater Vehicle (UUV) mine-hunting gear in the Baltic Sea and demonstrate the vehicle’s effectiveness in operational scenarios.

Note how NATO reported the Royal Norwegian Navy Skjold-Class Corvette HNoMS Glimt (P964) was sailing in formation in the Baltic Sea on June 6, 2022, during exercise BALTOPS-22, which confirms unequivocally that Norway was participating in BALTOPS-22.



IMAGE: Royal Norwegian Navy Skjold-Class Corvette HNoMS Glimt (P964)



### Norway takes the lead on NATO logistics in the Nordic areas

Like in any military operation, logistics play a key role in the success of a mission with a predetermined point of entry and a well-thought exit strategy. Understanding Norway and NATO logistical partnership in relation to BALTOPS-22 is essential and the first step was for us to determine if any joint partnership agreements between these two organisations were put in place and signed.

NATO has several commands in Europe, including one in Brunssum in the Netherlands (**NATO JFC Brunssum**), but also one in Naples, Italy (**NATO JLSG**). Both of these commands have their own logistics management, the so-called Joint Logistics Support Group (JLSG), so it was important to understand if Norway, which already cooperates with both above-mentioned command's establishment, was working with NATO JFC in Norfolk Virginia, USA, toward creating a Norwegian Joint Logistics Support Group – and indeed they were.

Interestingly enough, by digging a little bit further, we were able to confirm that since 2020, the Norwegian Armed Forces have been working together with NATO Joint Forces Command Norfolk (JFC NF, USA) towards establishing a **Norwegian Joint Logistic Support Group** which became known as "NOR JLSG."



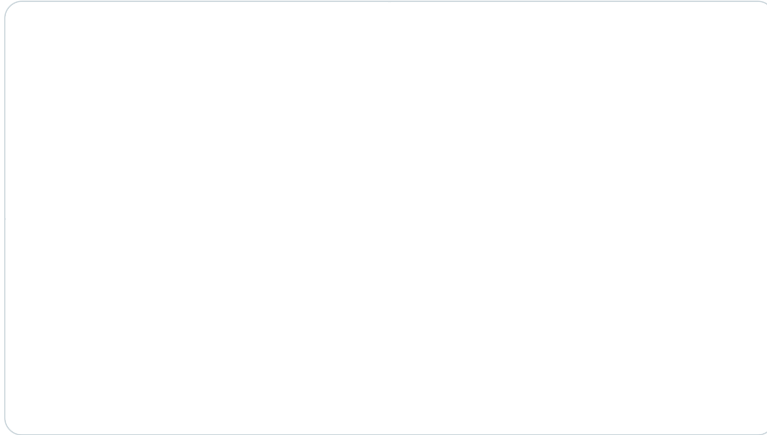
*IMAGE: Chief of the Norwegian Armed Forces' logistics organisation, Major **General Lars Christian Aamodt** (tv) signing the agreement with NATO JFC in Norfolk via video link. Right: project manager for NOR JLSG, Commander Remi Jakobsen ([source](#))*

Here is the NOR JLSG meeting with Joint Logistics Support Group Brunssum in the Netherlands:

**Joint Logistics Support Group Brunssum**@JBrunssum · [Follow](#)

JLSGBS HQ welcomes the visitors of the Norwegian JLSG HQ!

Brigadier-General Anders Jernberg and Captain Remi Jakobsen met and spoke with many of the JLSGBS staff members. A great opportunity to share knowledge, experiences and other information, and to strengthen the cooperation.



4:44 PM · Feb 21, 2022



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NATO JFC Norfolk serves as NATO's operational bridge between Europe and North America.

The Norwegian Armed Forces logistics organisation also known as **NDLO** started small before gradually building up its operation and competence skills to become both a National Logistics Operations Center (NLOGS) in Norway but also one of NATO Joint Logistics Support Group (JLSG) headquarters for **NATO Joint Force Command Norfolk, Virginia USA (JFC NF)**. Four months prior to the BALTOPS-22 naval exercise, NATO's JFC-NF signed a technical agreement ([source](#)) in February 2022 with the Norwegian Armed Forces' logistics organisation (NDLO).

The signing of this Technical Agreement was all about solidifying NATO JFC Norfolk's ambition to establish a Joint Logistic Support Network (JLSN) in Norway. Clearly, the NOR JLSG fusion operation was created to strengthen the logistics required to execute NATO activity in the High North. This Joint Logistic Support Network (JLSN) consist of but is not limited to points of debarkation, lines of communication, logistic bases, convoy support centres, staging areas and forward logistics sites. All of this is required to successfully execute the Nord Stream mission.

Furthermore, the Norwegian Armed Forces benefit from a state-of-the-art **Joint Headquarters** in Bodø, northern Norway, which operates 24–7 and has the overall command and control of all military activity in Norway. It also commands the Norwegian military personnel abroad. However, it would appear that communications during international live exercises such as BALTOPS-22, which would have involved the Norwegian Armed Forces participating in the NATO exercise, were coordinated not only via this Joint Headquarters, but by a smaller **NATO NCI Agency CSU support unit in Stavanger, Norway** where the NATO Joint Warfare Center (JWC) in Norway is located.

This CSU Support unit was created to ensure NATO Allied Command Transformation (ACT), NATO headquarter in the United States remains connected to its oversea counterparts at all time, especially during large-scale exercises. NATO NCI Agency CSU support unit in Stavanger, Norway provides constant commutation during exercises including extensive support to the US Navy fleet during training and exercise such as BALTOPS-22 (source: [P19](#)).



*IMAGE: NATO NCI Agency CSU support unit in Stavanger, Norway at NATO Joint Warfare Center (JWC) in Stavanger, Norway.*

NATO Joint Warfare Centre (JWC) in Stavanger, Norway is also very much involved in the development and conceptualisation of war game through various capability development initiatives as presented [here below](#) by Commander, Rear Admiral Jan C. Kaack, who was opening the execution phase for NATO Joint Warfare Centre (JWC) in Norway, new war game capability development initiative back in June 2020.



What these details reveal, is that Norway is now Washington's key NATO partner in northern Europe, and would be intimately involved in a crucial operation such as the Nord Stream mission. However, it is also essential to establish if Norway could have supported an Under Water Demolition mission and for that, the obvious place to look to was the Norwegian DOD contractor and world leader in manned and unmanned UnderWater systems, [Kongsberg Maritime](#).

Coincidentally, Kongsberg Maritime [sold](#) its Under Water vehicle division Hydroid Inc for USD \$350 million to Huntington Ingalls Industries (HII), whilst forging an alliance to provide future solutions to the US Navy. For reference, Kongsberg Maritime was contracted to deliver four complete Hugin autonomous underwater vehicle (AUV) systems to the Norwegian Armed Force through the Norwegian Defence Materiel Agency (NDMA) back in March 2017.



*IMAGE: Norwegian Armed Forces testing their new Hugin Autonomous Underwater Vehicle (AUV) from Kongsberg Maritime (source). The Oksøy class M341 Karmøy below was reported to have been scrapped prior to 23 July 2022.*

It seems many of those investigating the Norwegian Navy and their potential involvement in the Nord Stream pipeline sabotage operation have come to a dead end, and often arrive at a conclusion in direct contradiction with Seymour Hersh's report. Why is that?

Although it would make sense to have the Norwegian Navy putting some sweat into this covert underwater operation, since together with their Polish counterparts, they have directly benefitted from this act of sabotage, and were not shy to **announce** the day after the Nord Stream blasts, on Sept. 27, 2022, the opening of their new **Norway-Poland Baltic gas pipeline**, a key move to cut energy dependency on Russia, or rather, corning the EU gas market along with the United States. Hence, it forces us to look at Norway as a stakeholder partner in this clandestine affair, and a key enabler – providing logistics support to the secret mission. Just as the entire western mainstream media and political class have played dumb in pointing the finger at the United States for this act of international terrorism, it would also be a mistake to ignore the motive, means and opportunity of Norway in this crime scene.

## Conclusion

This ongoing investigation seems to lead us towards a joint covert operation between NATO allies the US, Norway and UK, and in Part 2 we will provide more details about the likely behind the scenes planning and execution of the Nord Stream pipeline sabotage.

The wider geopolitical and energy context is also important. In October 2022, in the wake of the Nord Stream pipeline sabotage, EU President **Ursula Von der Leyen** presented her new 5-point plan for "resilient critical infrastructure", known as the **CER Guidelines** which replaced the European Critical Infrastructure Directive of 2008. The key elements of these CER Guidelines were: 'enhancing preparedness; working with Member States with a view to stress test their critical infrastructure, starting with the energy sector and then followed by other high-risk sectors; increasing the response capacity in particular, through the Union Civil Protection Mechanism; making good use of satellite capacity to detect potential threats; and **strengthening cooperation with NATO** and key partners on the resilience of critical infrastructure.' These new rules are meant to strengthen the resilience of critical infrastructure against a range of threats, including natural hazards, **terrorist attacks, insider threats, or sabotage**. A total of 11 sectors will be covered: energy, transport, banking, financial market infrastructures, health, drinking water, wastewater, digital infrastructure, public administration, space and food. Member States will need to adopt a national strategy and carry out regular risk assessments to identify entities that are considered critical or vital for society and the economy. Member states have 21 months to transpose both directives into national law.

Is all of this, timed with the destruction of the Nord Stream pipeline, a coincidence?

Never let a good crisis go to waste, right? Brussels certainly didn't.

All they had to do was to plan a crisis with their NATO partners, blame the country who actually suffered from their actions, and later on offer the solution to the problem, all the while with Germany looking the other way, and with US/UK/Norway axis believing they actually got away with it.

*NOTE: Keep your eyes peeled for Part 2 where we will demonstrate why Norway and Germany are staying silent about the Nord Stream pipeline sabotage. We will also reveal more details about the military flight which dropped the sonar buoy triggering the detonation, and the at-sea presence of the various actors who covertly planned and executed this terrorist attack on one of Europe's most vital pieces of infrastructure for energy stability.*

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The UK must be involved.

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I wonder if these new-fangled Navy diving suits were involved?

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Erik Skjold

10 hours ago

Norwegian journalists findings:

<https://www-document-no.tra...>

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Erik Skjold

11 hours ago

I would like to draw the authors attention to investigative work done by norwegian journalists regarding some curious activity of the KNM Otra in te time leading up to Baltops 22.

Here translated to english:

<https://steigan-no.translat...>

The «Alta» class of mine- sweeper vessels are described here:

<https://en.wikipedia.org/wi...>

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Patriot-Revolution.com Veteran

2 days ago

You forgot the final part, the plane that setoff the explosions on the 26th, which I have the info on. Also the NATO refueler that took part, and where it came from.

<https://rumble.com/v2e368c-...>

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Erik Skjold → Patriot-Revolution.com Veteran

10 hours ago

Here find exact timing charts for the events. Note possible delayed detonation of one of the NS2 devices which easliy could indicate first of the two dislodging the second, resulting in it still being servicable, it would only require milliseconds.

Which obviously was not according to plan.

<https://www.geus.dk/om-geus...>



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and could not

it was only in the  
flight pattern (

observation/verification flight.

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Most likely the buoy triggering the explosions were lowered into the sea from a boat and retrieved immediately afterwards, no one would like to leave this around as evidence to be found washed up on shore somewhere.

▶ [Recap of the Nordstream2-night cred Monkey Werx US.](#) — disq.us

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R

**Richard Whitney**

5 days ago

Was Denmark involved?

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**Helge Sørensen**

5 days ago

M314 Alta is not Alta class though and it also does not look like a Skjold class vessel at all.

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