



Monday 30 May at 14.30 - Venice Boat Show Public presentation and seminar of the GreenHull project: “Green technologies for cleaning ship hulls in the water”.

The **GreenHull** project intends to contribute to the reduction of the pollution problem in the Northern Adriatic Sea by cleaning biological fouling on hulls, improving the performance of ships and reducing the introduction of alien species into the environment.

The sea knows no boundaries: the approach of cross-border cooperation in the public and private sector is necessary in defining guidelines for the control, monitoring and management of water and waste biological fouling on hulls and ensuring more effective cross-border management.

GreenHull, which will be a guest at the stand of CORILA (Consortium for the Coordination of Research on the Venice Lagoon System) at the next Venice Boat Show in Nappa 90 at the Venice Arsenal, will present the main results obtained in the first 24 months of the project and show the prototype of the multisensor underwater robotic platform with cleaning accessory. Appointment on **Monday 30 May at 2.30 p.m. in the Sala Modelli** (Salone Nautico, Arsenale, Venice). At the end of the presentation there will be a public workshop on the theme of “New technologies for cleaning ship hulls in water and challenges in waste management”.

GreenHull and CORILA’s participation in the Venice Boat Show is part of **EU Green Week**, the annual opportunity to discuss European environmental policy with policymakers, leading environmentalists and stakeholders from Europe and beyond. This year’s edition focuses on the European Green Deal, the EU’s transformative and sustainable growth strategy for a resource-efficient and climate neutral Europe by 2050.

The GreenHull project

In the **GreenHull** project, three technologies are being developed to clean biofouling from the hulls of boats without taking them out of the water, while avoiding the release of toxic substances and harmful organisms into the local marine environment. The wastewater is in fact purified in the dedicated treatment plant and returned to the sea, in compliance with legal requirements.

GreenHull also aims to strengthen cross-border cooperation in this emerging sector between various stakeholders in the North Adriatic area, such as ports, marinas and local authorities, by proposing guidelines and strategies for cleaning biofouling from boats in the water and managing the waste produced.

The project is supported by the Interreg V-A Italy-Slovenia cooperation programme, financed by the European Regional Development Fund, and has five partners from Slovenia and Italy, representing research, academia and industry.

The Venice Boat Show





The **GreenHull** project will be present at the Venice Boat Show, the main international exhibition dedicated to the boating industry, from Saturday 28 May to Sunday 5 June 2022, at the Venice Arsenal, the symbolic site of the centuries-old military rule of the Serenissima Republic of Venice and the beating heart of its shipbuilding industry. The exhibition space and the water basin in front of it will be the place to meet the excellence of international yachting. This is an event that explores every aspect of navigation and shipbuilding: design, engines, environment.

You are invited to the public presentation and subsequent round table, as per the programme.

Speakers are requested to attend the event in person, while the public can follow the workshop either in person (after registering at greenhull@corila.it) or online. Further instructions will follow soon.

We look forward to your interest and send you our best regards.





Siete gentilmente invitati alla presentazione pubblica del progetto strategico



Vljudno vabljeni na javno predstavitev strateškega projekta

GreenHull

“Tecnologie verdi per la pulizia dello scafo delle navi in acqua”

finanziato nell'ambito del Programma di Cooperazione Interreg V-A Italia-Slovenia 2014-2020, finanziato dal Fondo europeo di sviluppo regionale

Lunedì 30 maggio 2022, ore 14.30

Sala Modelli, Salone Nautico, Arsenale, Venezia (It)

Programma

- 14:30 Approccio sostenibile per la pulizia dello scafo delle navi in acqua: il progetto GreenHull
Dabalà C. (CORILA) e Zanelli R. (COMET)
- 14:45 Le nuove tecnologie sviluppate in GreenHull
Puc U. (MPŠ) e Malačič V. (NIB)
- 15:00 L'impianto di trattamento delle acque reflue marine in GreenHull
Ačko U. (ESOTECH)
- 15:15 Legislazione europea e nazionale relativa alla pulizia delle navi e alla gestione dei rifiuti
Duca G. e Grbec M.
- 15.30 Conclusioni
Campostrini P. (CORILA)

sofinancirana v okviru Programa sodelovanja Slovenija-Italija 2014-2020 iz sredstev Evropskega sklada za regionalni razvoj in nacionalnih sredstev

Ponedeljek, 30. maj 2022, 14:30

Sala Modelli, razstava plovil, Arsenale, Benetke (Italija)

Vsebina

- 14:30 Trajnostni pristop k čiščenju ladijskih trupov v vodi: projekt GreenHull
Dabalà C. (CORILA) in Zanelli R. (COMET)
- 14:45 Nove tehnologije razvite v GreenHull
Puc U. (MPŠ) in Malačič V. (NIB)
- 15:00 Čistilna naprava za morsko odpadno vodo razvita v projektu GreenHull
Ačko U. (ESOTECH)
- 15:15 Evropska in nacionalna zakonodaja o čiščenju ladij in ravnanju z odpadki
Duca G. in Grbec M.
- 15.30 Zaključki
Campostrini P. (CORILA)





15:40 **TAVOLA ROTONDA** Nuove tecnologie per la pulizia dello scafo delle navi in acqua e sfide nella gestione dei rifiuti

Moderatore: Campostrini P. (CORILA) e Puc U. (CORILA) tbc

Introduzione: Autorità di Gestione / Segretariato Congiunto Programma Italia-Slovenia

Ospiti: rappresentanti dei partner associati al progetto (Porto di Capodistria, Porto di Trieste, ARPA FVG) e organizzazioni attive nel campo della gestione dei rifiuti e delle acque nell'area del programma



15:40 **DELAVNICA Z OKROGLO MIZO** Nove tehnologije za čiščenje ladijskih trupov v vodi in izzivi pri ravnanju z odpadki

Moderator: Campostrini (CORILA) in Puc U. (MPŠ) tbc

Uvod: Organ upravljanja / Skupni sekretariat programa Italija-Slovenija

Gosti: predstavniki pridruženih projektnih partnerjev (Luka Koper, Luka Trst, ARPA FVG) in organizacij, ki delujejo na področju ravnanja z odpadki in vodami na programskega območju

www.ita-slo.it/greenhull

Sporočilo za javnost, pripravljeno v okviru projekta GreenHull, ki ga financira Evropski sklad za regionalni razvoj in nacionalna sredstva v okviru programa Interreg V-A Italija-Slovenija 2014-2020.

Comunicato stampa realizzato nell'ambito del progetto GreenHull finanziato nell'ambito del Programma Interreg V-A Italia-Slovenia 2014-2020, dal Fondo Europeo di sviluppo regionale e dai fondi nazionali.

