

MAIDEN CALL AND CHRISTENING IN "HER" CITY FOR GRIMALDI'S ECO SAVONA

The fourth GG5G-class hybrid ro-ro vessel ready to serve traffic between Italy and Spain

Savona, 21 April 2021: This morning the christening of the vessel **Eco Savona** took place at the port of Savona. This is the fourth hybrid ro-ro unit of the innovative GG5G (Grimaldi Green 5th Generation) vessel class ordered by the Grimaldi Group. The brief ceremony was held on the occasion of the ship's inaugural call in the port of Savona, after she arrived from the Chinese Jinling shipyard located in Nanjing.

Ш

S

4

Ш

Ш

Y

Ш

œ

The event was attended by representatives of regional and local authorities and of the Savona port community, by some of the Neapolitan company's main customers and by the Grimaldi Group top management. The ceremony was introduced by the greetings of Ilaria Caprioglio, Mayor of Savona and Godmother of the vessel, Western Ligurian Sea Port Authority System Chairman Paolo Emilio Signorini, Savona Port Maritime Director Francesco Cimmino, Grimaldi Group Corporate Short Sea Shipping Commercial Director Guido Grimaldi and the President of the Liguria Region Giovanni Toti.

At the end of the brief speeches, **Don Pietro Giacosa** of the Diocese of Savona-Noli proceeded to bless the *Eco Savona*. The ceremony ended with the cutting of the ribbon and the traditional breaking of the bottle by the Godmother **Ilaria Caprioglio**.

The *Eco Savona* is the fourth unit of the GG5G vessel class and one of the largest and most ecofriendly ro-ro ships in the world. With a transport capacity of over 500 trailers, these green giants are able to halve CO₂ emissions compared to the previous generation of ro-ro ships operated by the Grimaldi Group, and even to reduce them to zero while they are at berth: during port stays, GG5G-class ships can in fact use the electrical energy stored by mega lithium batteries with a total power of 5MWh, which are recharged during navigation thanks to shaft generators and 350 m² of solar panels. Moreover, they are equipped with state-of-the-art electronically-controlled engines and an exhaust gas cleaning system for the abatement of sulphur and particulate emissions.

"I wish to thank the Grimaldi Group for giving me the honour of being the godmother of the new ro-ro ship Eco Savona – a hybrid ship capable of reducing emissions in port to zero using electricity, perfectly in line with sustainability policies representing the priority of our Administration, which is declining its strategic actions according to the objectives set by the UN 2030 Agenda",



said mayor **Ilaria Caprioglio**. "Thanks to this commitment, in 2018 the City of Savona had the honour to open the 10th Anniversary of the Covenant of Mayors and the European Week of Sustainable Energy at the European Parliament. In the face of the current economic and social crisis caused by the health emergency, the real challenge lies in identifying solutions that break away from customary schemes and are capable of tracing new paths aiming at sustainable development: a challenge the Grimaldi Group has already won."

"The infrastructure and sustainable mobility sectors play a central role in the Italian economy. We are therefore honoured with the choice of an international player such as the Grimaldi Group of naming the greenest ro-ro ship in the world after Savona", said Western Ligurian Sea Port Authority System Chairman Paolo Emilio Signorini. "We believe that, today more than ever, sustainable change and innovation are crucial to having economic growth capable of generating a positive environmental as well as social impact. It is our main objective to make port operations more sustainable for local communities, and in this perspective the port of Savona has planned a number of actions, such as cold ironing in the passenger terminal, which has been carried out this year in order to reduce emissions from ships at berth."

Ш

4

Ш

Ш

Y

Ш

X

"Ports and the environment – commented the President of the Liguria Region Giovanni Toti – are two of the elements on which Liguria is focusing and will increasingly focus in the future. Today, in one of the ports that make up the most important port system in Italy, the ribbon of a cutting-edge ship is being cut – a vessel which is able of combining the highest environmental standards with the size necessary to compete in a sector as strategic as that of the blue economy and logistics. This is a strong signal that we welcome with great satisfaction. Besides the health of citizens and daily habits, the Covid-19 pandemic has had a very significant impact on the economy too. For this reason, as we continue our fight against the virus to return to life, we must prepare ourselves to face the challenges that are already looming for the immediate future: this is the best way to do it."

In turn, in his speech **Guido Grimaldi** highlighted the attention shown both by the Neapolitan group and by the regional and local authorities towards issues related to the sustainable development of the city of Savona, of its port and, more generally, of the regional economy and of international trade: "Being here today in Savona, a city that has hosted us for at least 40 years, to christen the largest and most sustainable ro-ro ship in the world, is a source of great pride for us as well as an important milestone for maritime transport in the Mediterranean. It is the demonstration of the importance that our Group attaches to the port of a city that shares with us a vision of strategic relevance towards environmental issues," he stated. "During a very difficult year like 2020, we continued to invest in sustainability, and such cutting-edge and environmentally friendly ships like the Eco Savona already allow us to reach the 2050 targets. Sustainability not only pays off economically and financially: it is a social duty of all of us".



Once her commercial operations are concluded, the *Eco Savona* will leave the Ligurian port and, just as her sister vessels *Eco Valencia*, *Eco Barcelona* and *Eco Livorno* did in recent months, she will begin to operate regularly for the transport of rolling freight between Italy and Spain.

For more information:

Grimaldi Group – External Relations: Paul Kyprianou Ph: 081/496246; Mob. 3204076539; Email: kyprianou.paul@grimaldi.napoli.it

The Grimaldi Group, headquartered in Naples, operates a fleet of over 130 vessels and employs approximately 16,000 people. Wholly owned by the Grimaldi family, it is a multinational logistics Group specialised in the operation of roll-on/roll-off vessels, car carriers and ferries. It comprises six shipping companies, namely: Grimaldi Deep Sea, operating in the transport of rolling cargo and container on the Atlantic routes and between the Mediterranean and West Africa; Grimaldi Euromed, specialized in the transport of rolling freight in Europe, in the Motorways of the Sea and in the transport of passengers in the Mediterranean with the Grimaldi Lines brand; Atlantic Container Line, which offers transport services for containers and rolling cargo between North America and North Europe; Malta Motorways of the Sea, shipowning company; Minoan Lines, operating in Greek cabotage for the transport of freight and passengers; Finnlines, operating in freight and passengers transport in the North and Baltic Sea.

The maritime connections are the core of an advanced logistics chain, which includes port terminals and road transport companies. The 22 port terminals owned/operated by the Grimaldi Group are located in 12 countries around the world: Italy (Salerno, Monfalcone, Civitavecchia, Catania, Gioia Tauro, Savona Palermo & Livorno), Spain (Barcelona, Valencia and Sagunto), Germany (Hamburg), Sweden (Wallhamn), Finland (Turku & Helsinki), Denmark (Esbjerg), Ireland (Cork), Belgium (Antwerp), Egypt (Alexandria), Cameroon (Douala), Nigeria (Lagos), Benin (Cotonou). Most of these terminals are fitted with Pre-Delivery Inspection (PDI) facilities, warehouses and workshops.

Ш

œ

Ш

Y