

## TANKER

# Calisa took delivery of its new flagship

Marco Novella discloses all technical features of tanker Zefirea just built in Romania

Two years after the order, Calisa shipping company controlled by Ottavio Novella Group of Genoa, took delivery of medium range double hull tanker Zefirea from Romania-based SNC Santierul Naval Constanta shipyard. She's a 30 million dollars-worth IMO 3 product carrier with

40,000dwt and an excellent cargo tanks capacity, consenting to load even lighter products without much shortage, as usually occurs on product carriers affected by a reduced cubic capacity".

Although the Zefirea was encompassed in a serial order, Calisa designed significant

discharge rate) also suited for installation of ballast water management equipment for segregated ballast, shortly becoming mandatory by international Convention.

"Moreover she'll be able to heat bunker utilizing, instead of steam produced by ship's boilers, high temperatures of exhausted gas not only produced by main engine (while sailing) but also by engine generators (while at anchor or berthed), ensuring a substantial reduction of



180 meters in length, 32.2 in breadth and 40,400 tons capacity.

Marco Novella, Managing Director of Calisa attending the last meeting arranged by Genoa Propeller Club, illustrated the technical characteristics of the ship, twentieth such unit built at SNC shipyard successfully designed to transport clean petroleum products, demanding a high ratio between tanks' capacity and volumes. "This unit is a perfect merge between

technical changes on the original plan. "Major difference is Wartsila common rail engine built at Croatian 3 Maj shipyard of Rijeka, producing over 9,400 kW power (maximum 15 knots) also running at intermediate speeds in accordance with business requirements so as to grant adequate consumptions" reports Novella. The ship counts 10 cargo tanks (plus two slop chests and a recovery for residuals) all equipped with Framo pumps (18 hours full

consumption".

The Zefirea, built under Germanischer Lloyds' surveillance, was classified by RINA and GL and registered in Genoa international maritime department. She's been chartered out on a 2-year contract to a primary Russian oil company to serve in the Black Sea, Mediterranean and Northern Europe. Despite a slight delay in delivery, the shipowning company appreciated the work of SNC so much as to evaluate further commitments, mainly considering the shipyard is getting more involved in shiprepairs.

**Nicola Capuzzo**