



F.LLIRAZETO & CASARETO
FABBRICAZIONE OTTONAMI · HARDWARE MANUFACTURERS

Quadraled : Luminous Intelligent Antimicrobial Handle

Alert from FDS





courtesy Amer Yachts Amer 120



Alert is over

Courtesy lights

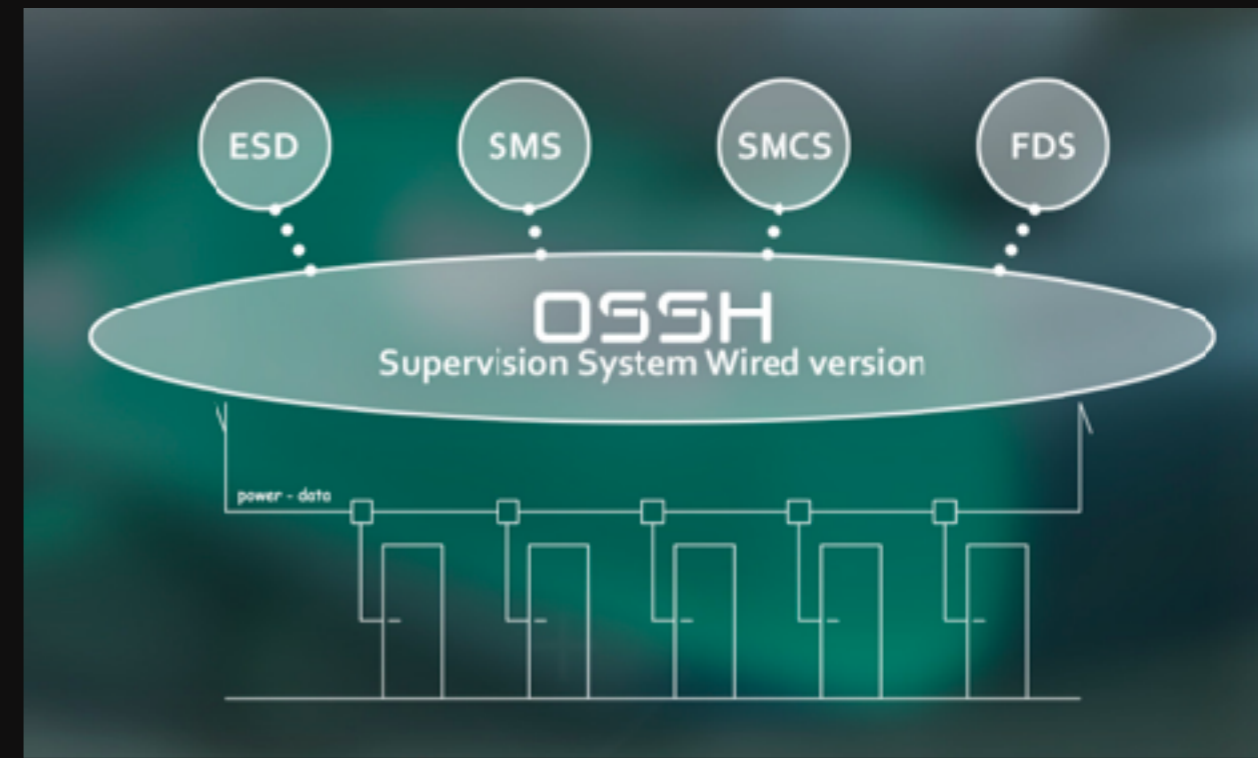
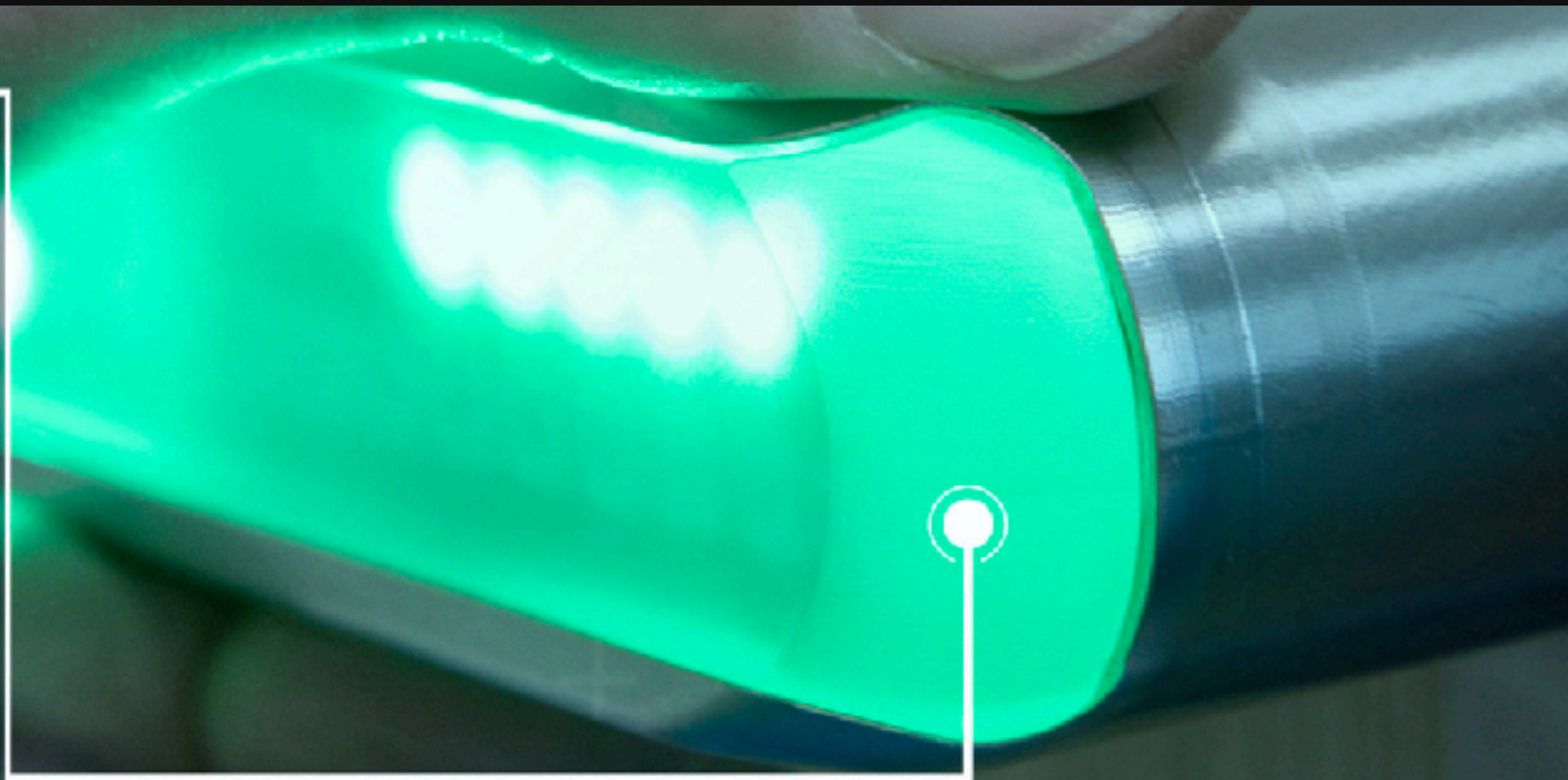


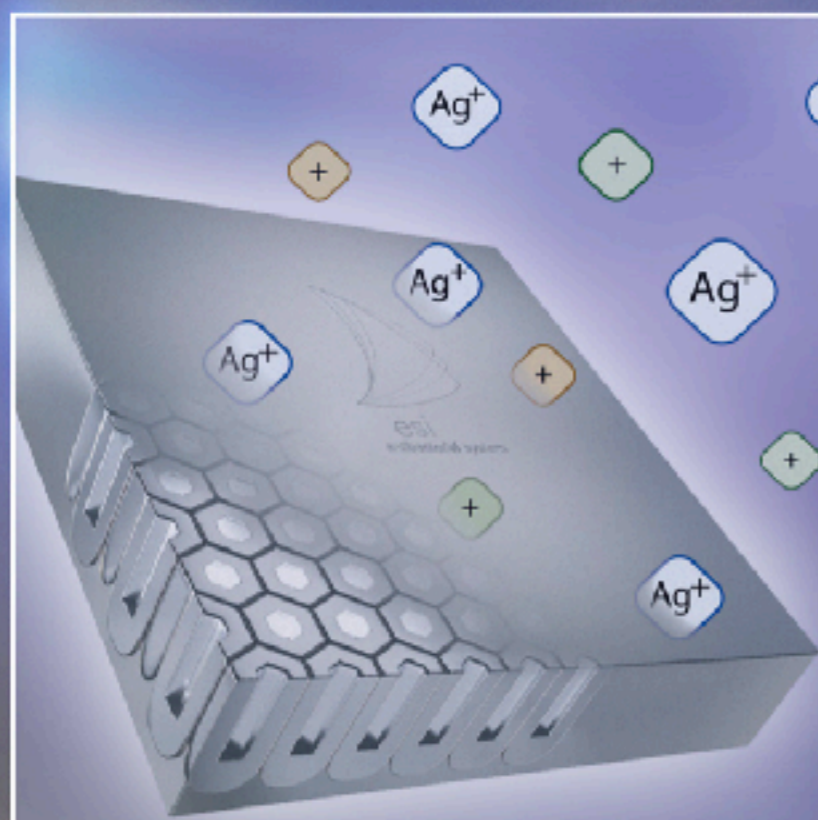
Wired

The intelligent handles' system works thanks to its proprietary communication protocol that optimizes informations' transmission among the handle and the system's supervision and management CPU, and can interact with several external safety systems such as:

- **FDS** (Fire Detection System)
- **ESD** (Emergency Shut Down)
- **SMS** (Safety Management System)
- **SMCS** (Safety Management and Control System)

Interaction with external systems is due to the implementation of communication protocols such as Modbus, or any other protocol regulated by current communication standards.





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OSSH handle features the patented *esi Antimicrobial System*, a metal cluster complex that emits silver ions (Ag^+) and other metal ions: it excites an antimicrobial action on the objects and in the environment. The action is continuous: the virucide action against coronavirus has been found with laboratory tests and certified by *University of Modena and Reggio Emilia*. *OSSH* cannot be contaminated and even sanitizes the hand.

Esi is actually a diffusion treatment and is therefore permanent.

Antiviral · Antimicrobial · Antifungal · Sanitation is due to *esi* Antimicrobial System (not the light)



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