

Take-off & Landing: critical steps for a successful mission

SAFECOPTER

Helicopter Visual Landing Aid System

■ System characteristics:

- High flexibility equipment
- Adaptability to every ship
- Adaptability to every standard and procedure
- Multiple consoles availability
 - Buttons
 - Touch screen
- Dimming capability [0 - 100%]
- User-friendly

Standards compliance:

- APP 2(F)/MPP 2(F)
- STANAG 1236
- Bulletin N°1J
- RT7-1
- DEF STAN 02-587

- MIL-STD-810
- MIL-STD-461

Services:

- - Modelisation
- FAT / HAT / SAT
- Commissioning
- User training
- Maintenance training
- Documentation for users
- Documentation for maintenance

■ For more information, please contact us: info.defence@cilas.com

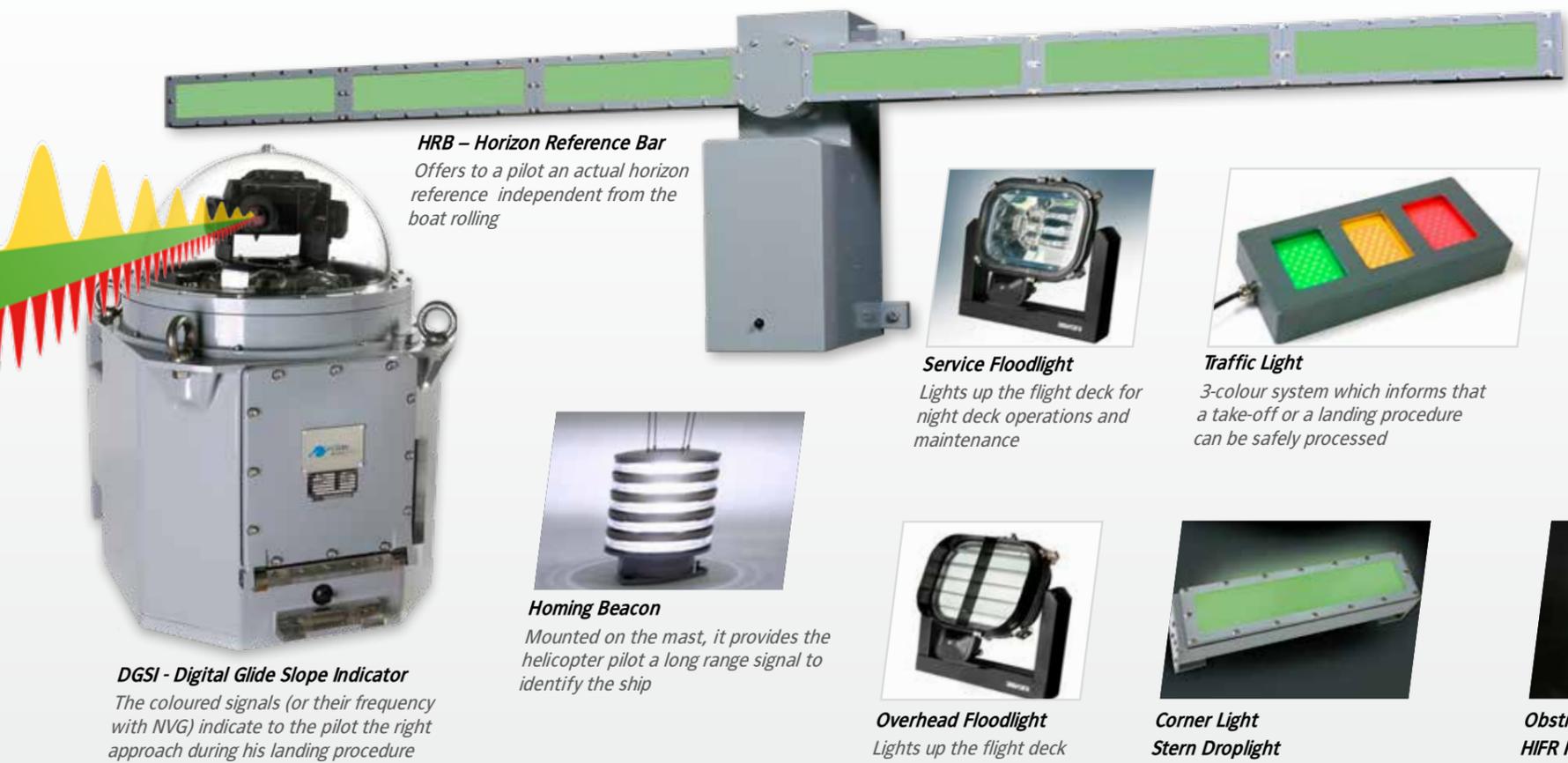


The ultimate solution for your landing operations in extreme conditions

- ➔ Safety for helicopters, pilots, ships and crew
- ➔ More than 130 ships equipped in more than 20 navies
- ➔ For helicopter carriers, OPV, frigates, LSV, mega-yachts, etc.



We meet your standards with high quality and certified components



HRB – Horizon Reference Bar
Offers to a pilot an actual horizon reference independent from the boat rolling



Service Floodlight
Lights up the flight deck for night deck operations and maintenance



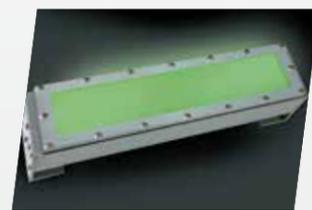
Traffic Light
3-colour system which informs that a take-off or a landing procedure can be safely processed



Homing Beacon
Mounted on the mast, it provides the helicopter pilot a long range signal to identify the ship



Overhead Floodlight
Lights up the flight deck without dazzling pilot



Corner Light
Stern Droplight
Helps the pilot to assess easily boat shaping and its movement night or day

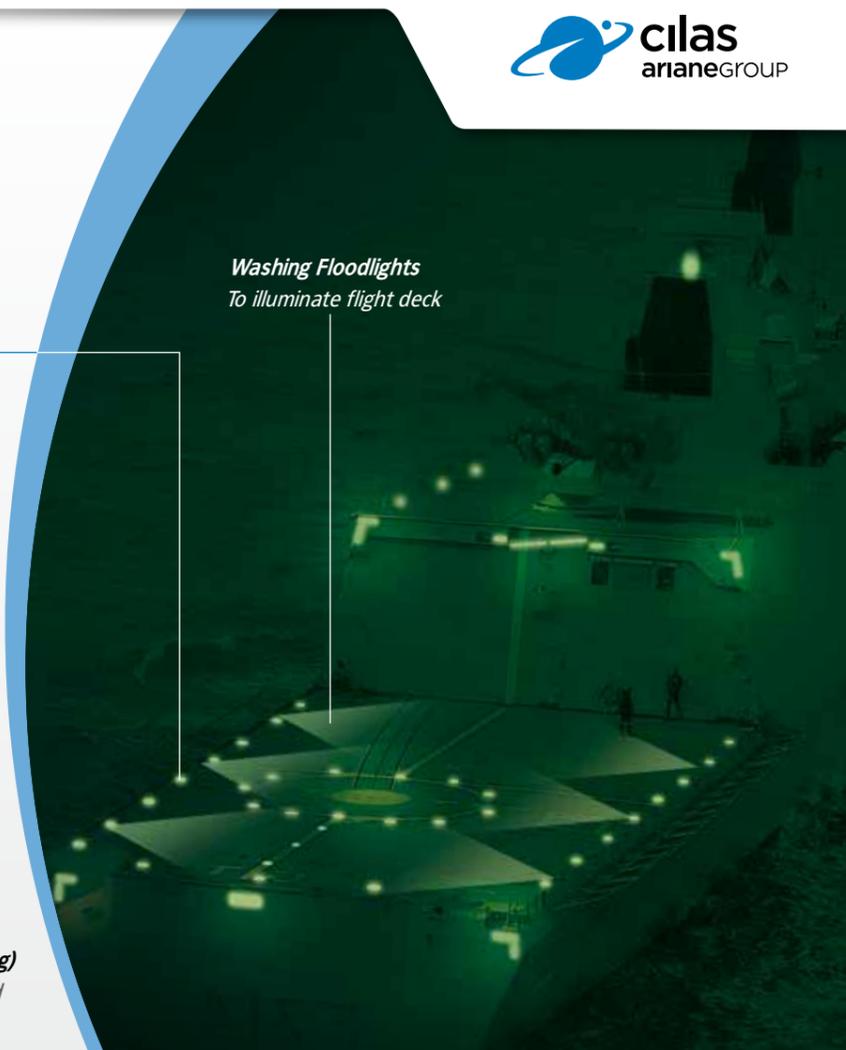


Obstruction Light
HIFR Function (Helicopter inflight refueling)
To shape the vessel structure obstacles and risky elements during the approach by the helicopter

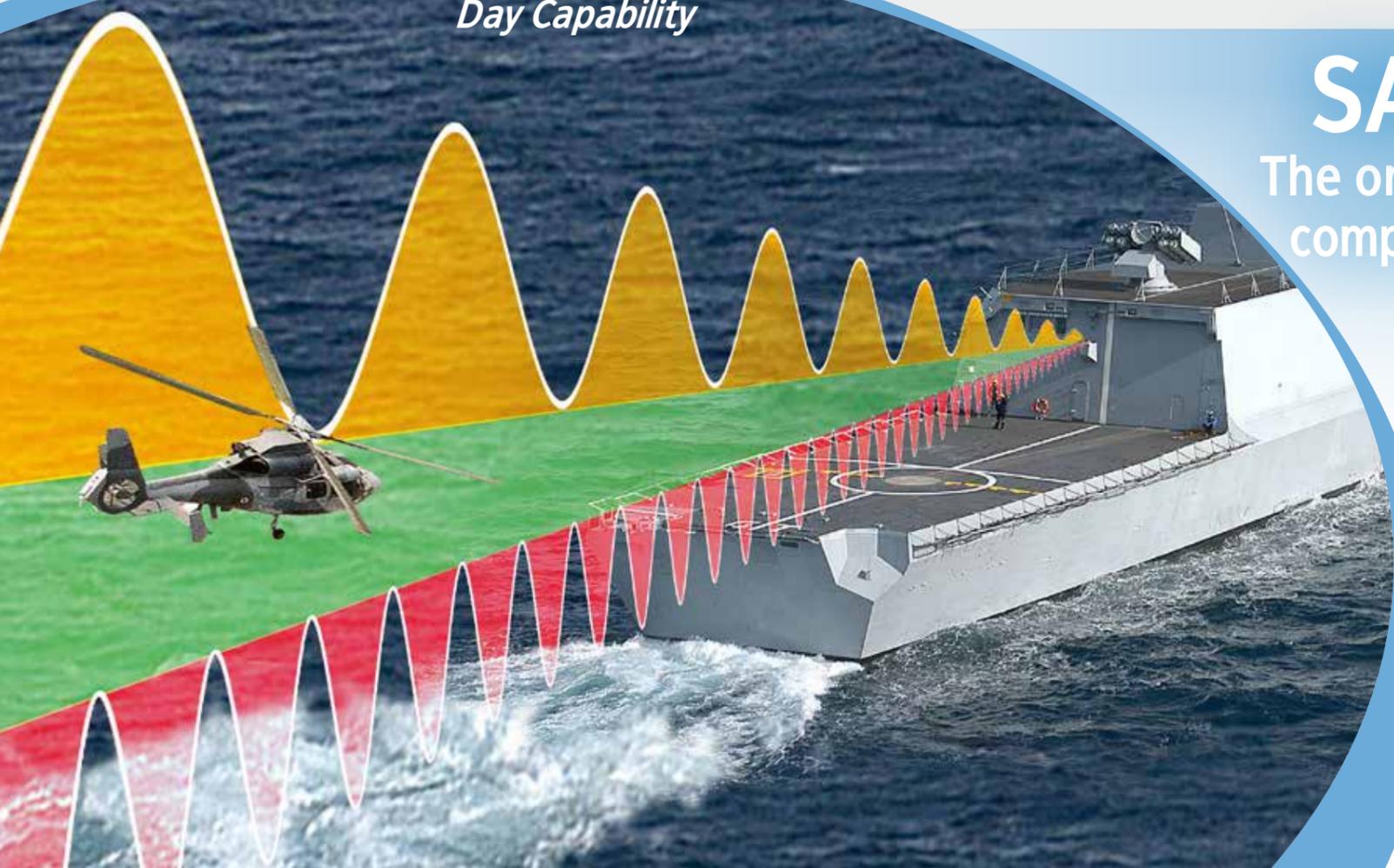
DGSI - Digital Glide Slope Indicator
The coloured signals (or their frequency with NVG) indicate to the pilot the right approach during his landing procedure

Lineup Approach Lights
Deck Edge Lights
These lights with different available colours can be used for multiple purpose on the flight deck and its contours

Washing Floodlights
To illuminate flight deck



Day Capability



SAFECOPTER
The only reliable, ergonomic and competitive solution for your vessels

Night Capability

With or without NVG
(Night vision goggles, filter A, B or without)



Flight Deck Officer Control Panel
Touch screen or buttons, a simple interface will allow a total control of the system, displaying the status of the different components and type of lights



Electrical Cabinet
With shock absorbers