



• **« EVERYDAY, I HAVE TO MAKE SURE  
THE BUOYS AND LANTERNS GUIDE  
VESSELS SAFELY INTO PORTS AND  
HARBOURS.**

Sometimes, when necessary, I go out to sea to do some maintenance.  
This job is a passion. Above all, I like being in contact with the sea. I  
work hard to preserve it and pass it on to future generations. >>





**97%**

**MINIMUM SERVICEABILITY  
FOR AIDS to NAVIGATION**

The challenge of keeping  
navigable waters compliant  
with international rules.





# THE WAY TO SAFETY



# FOR AN EVER SAFER AND MORE PRESERVED SEA

The overall ecosystem  
GISMAN

- Trustable Aids to Navigation (AtoN).  
Guaranteed to meet your statutory  
service rate.

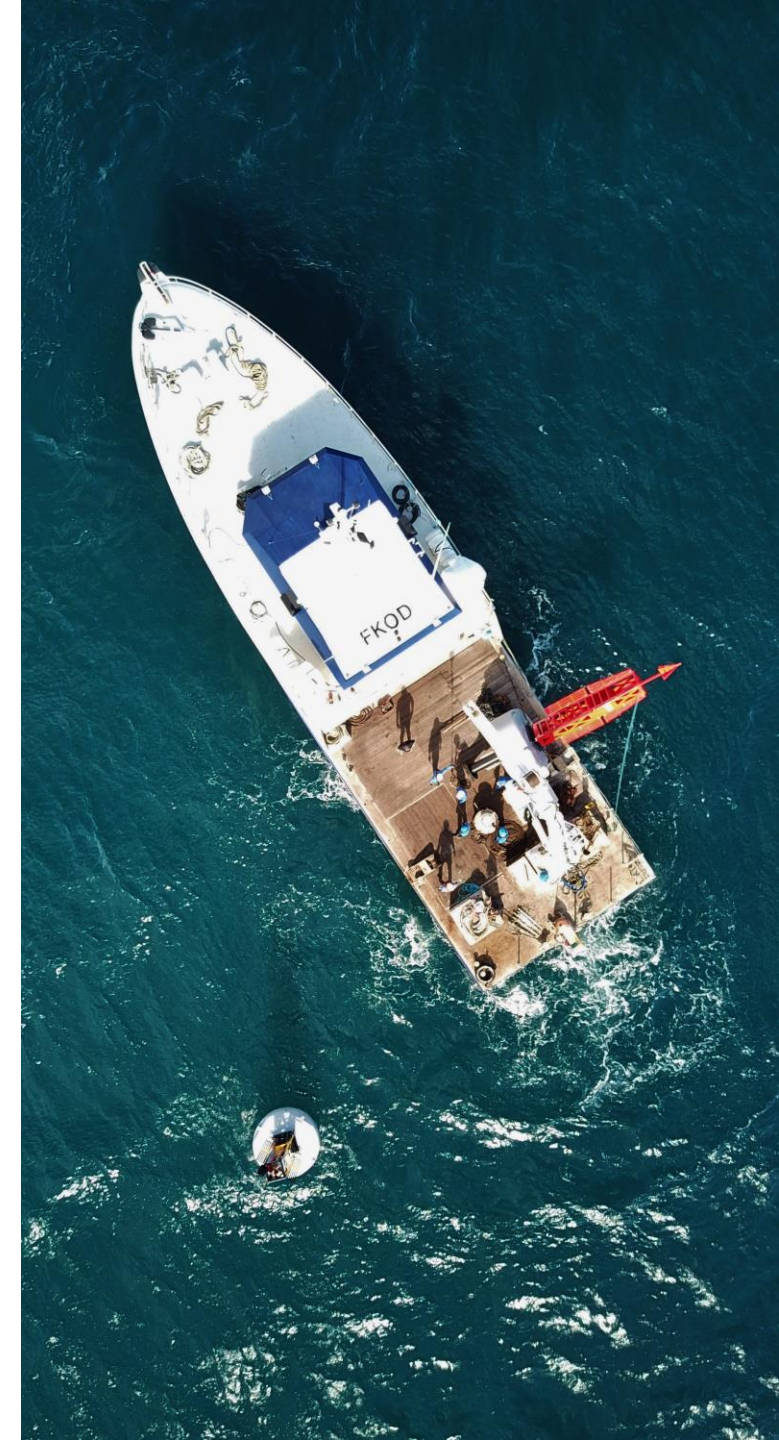
**Better service.**

- Comprehensive system.  
An extensive range to secure your  
navigable waters.

**Enhanced safety.**

- Preserved maritime waters.  
Controlled environmental protection  
for sustainable exploitation.

**Blue economy contributor.**



# TO SUSTAINABLY IMPROVE OPERATION IN YOUR NAVIGABLE WATERS

Customized support  
by GISMAN

Guaranteeing the long-term operation of your AtoN system with our training, monitoring and maintenance solutions.

MANAGE

ANALYSE

Understanding your expectations in order to offer you the right solution.

Co-constructing the realistic budget according to your needs.

BUDGET

SUPPLY AND INSTALL

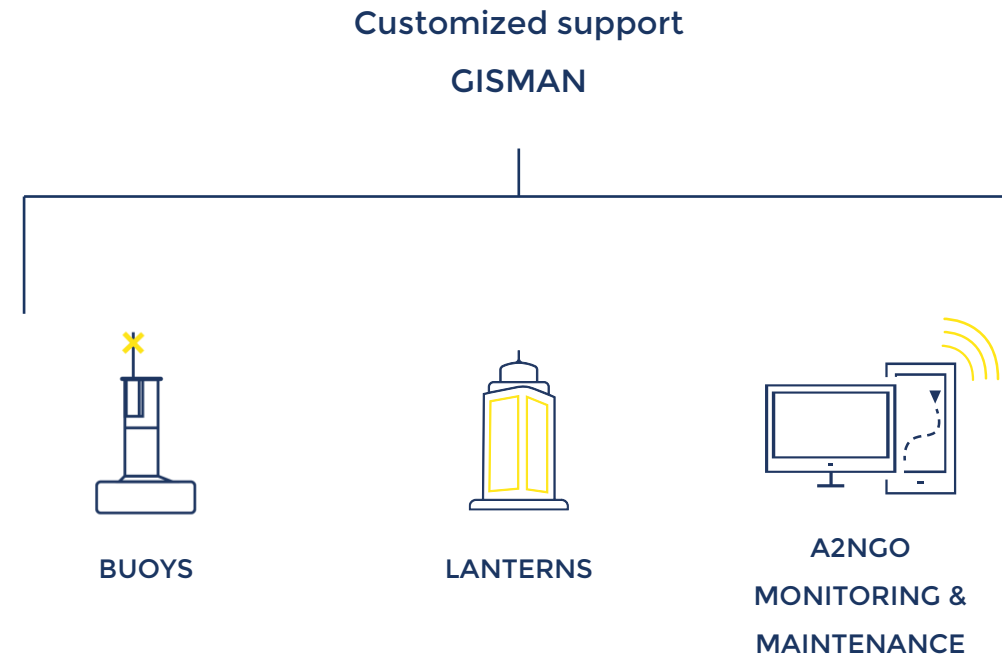
DESIGN AND MANUFACTURE

Ensuring the delivery and operational implementation of your AtoN system.

Manufacturing your assets by integrating the latest technology.

## DEVICES

Aware of your challenges,  
**GISMAN** supports you with its  
effective, scalable and operational  
AtoN system.



# BUOYS & LANTERNS







## BUOYS

# THE EXCELLENCE OF GISMAN'S SYSTEM: SAFETY AND RELIABILITY

GISMAN HAS OVER 30 YEARS EXPERIENCE IN THE DESIGN AND SUPPLY OF POLYETHYLENE BUOYS AND MOORING SOLUTIONS.

### PROXIMITY BUOYS

For the beaconing of sheltered areas and inland waterways.

(lightweight and economic)

### COASTAL BUOYS

For the beaconing of ports and semi-exposed sites.

(multipurpose and high visibility)

### OPEN SEA BUOYS

For the beaconing of exposed sites.

(strong and modular)

### MOORING BUOYS

For all operational configurations.

(combine safety and environmental protection)



# LANTERNS

## GISMAN'S KNOW-HOW FOR YOUR PEACE OF MIND

WE OFFER A RANGE OF LED LANTERNS TO MEET YOUR PORT, COASTAL AND OFFSHORE BEACONING REQUIREMENTS.

●

### SELF CONTAINED LANTERNS

From 1 to 10 NM, in complete autonomy.

(optimised performance and easy to use)

●

### STANDALONE LANTERNS

Up to 10 NM, for your shore-based installations.

(robust and efficient)

●

### LONG RANGE LANTERNS

Up to 20 NM, power combined with reliability.

(high visibility at low consumption)

●

### LEADING AND SECTOR LIGHTS

Up to 24 NM, for safe and accurate guidance.

(LED projectors, tailor adjusted for each site)

●

### ROTATING LANTERNS AND PEDESTALS

Up to 25 NM, resistant and long-lasting.

(modular to match all cases of installation)

A person wearing a dark hooded jacket is shown in profile on the left side of the frame, looking down at a smartphone. The background is a vast, dark blue ocean with white-capped waves under a heavy, overcast sky. A stylized white graphic of many thin, parallel lines arches from the top left towards the center of the image. The overall mood is serious and focused.

# MONITORING & MAINTENANCE



A2NGO

**KEEP IN CONTROL !**

TAKE ADVANTAGE OF A2NGO SOLUTIONS TO CONTROL IN REAL TIME AND MANAGE AT A LOWER COST, YOUR BEACONING SYSTEM.



**A2NGO MONITORING PLATFORM**

Remotely monitor your AtoN performances.

(real-time status information and performance history on a single web portal)



**COMMUNICATION MODULES AND AIS TRANSPONDERS**

To connect your assets to the A2NGO system.

(transmission of the status and geolocation of your AtoN)



**A2NGO MAINTENANCE PLATFORM**

Improve availability of your assets with a scheduled and pro-active maintenance.

(global asset management)



-----● GISMAN

Close to  
500 customers  
in 80 countries

# GISMAN, SINCE 1862.

Subsidiary of **OCEA** since 2001

1

Implementation of major historic lighthouses and light stations on all continents.

2

Acknowledged as a pioneering designer and manufacturer of modular plastic navigational buoys in the early 1990s.

3

Market introduction of its own range of marine lanterns and applications suite for monitoring and maintenance in 2022.



Industrial member since 1966.



Quality Management System approved ISO 9001:2015.



**Your Contact**

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