

# Fish protection System



The **NEPTUN** system provides effective and safe protection for fish, minimizing the risk associated with their migration near water infrastructure.



### NEPTUN system principles of operation

- Generates an increasing electric field strength in water
- Affects the neuromuscular system

  of fish, changing their movement
  direction
- Generates a safe electric field that
   does not shock fish or other aquatic organisms

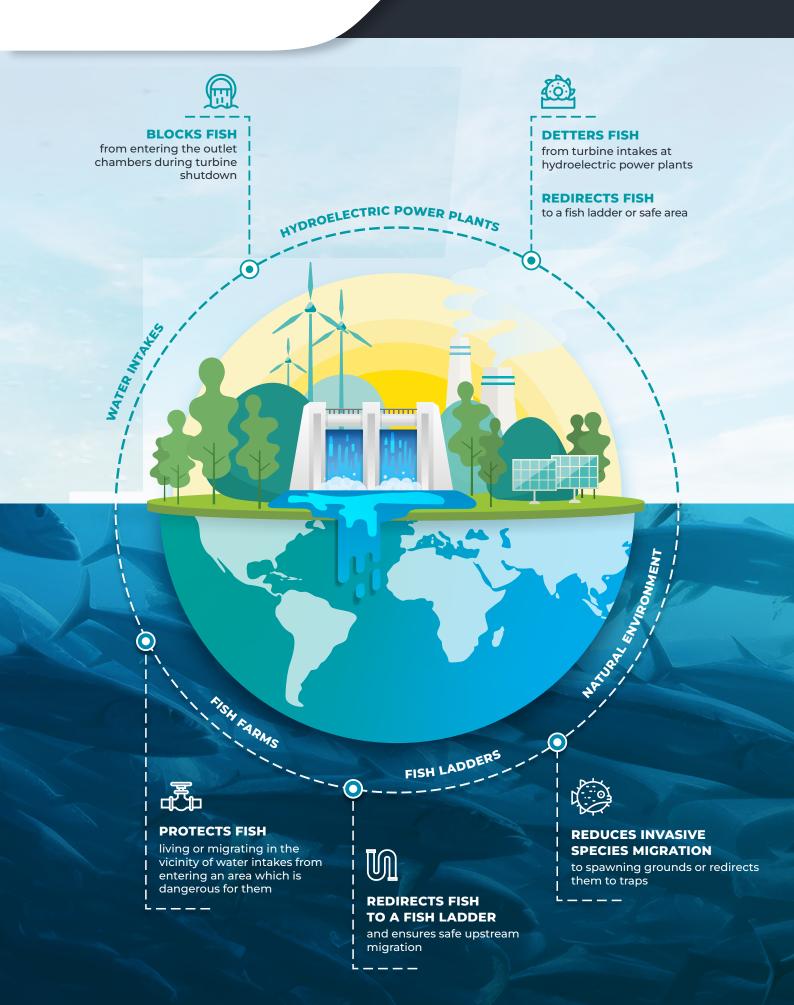
UP TO

EFFECTIVENESS
CONFIRMED BY TESTS

100%

## NEPTUN SYSTEM APPLICATION

Individual parameters selection for each installation guarantees high effectiveness



#### **Tested solution** that has been adopted worldwide



SEE SELECTED PROJECTS

www.fishprotection.eu @







#### Advantages of the **NEPTUN** system

- High effectiveness up to 100%
- Wide range of applications regardless of hydrological conditions
- Easy to install in existing and new structures
- High resistance to mechanical damage and ice
- Low cost of electricity consumption



**TECHNOLOGY BY** 

PROCOM SYSTEM S.A.

Północna street 15-19 bldg. 2.2. 54-105 Wrocław POLAND



+48 71 77 66 700



info@fishprotection.eu