



**PROJECT SHEET**  
**Underwater Repair**

SAINT-SIMEUX, FRANCE

**THE PROJECT**

Since 2005, the association 'Les Essacs de Saint-Simeux' has worked to preserve local heritage by maintaining traditional fishing structures called essacs along the Charente River. This fishing method, dating back to the 14th century, is now prohibited. With the end of fishing rights in 2002, maintenance became too demanding for owners and is now handled by the association.

In October 2020, consolidation work was carried out to limit water flow through the triangular platforms separating the essacs and ensure the structure's durability.

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**Contractor**

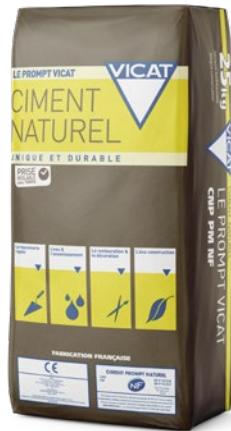
Les essacs de Saint Simeux

**Duration**

1 day

**Delivery date**

October 2020



CNP = Prompt Natural Cement

## TECHNICAL APPROACH

### Sealing water passages

- Apply PROMPT Natural Cement in pure paste form underwater

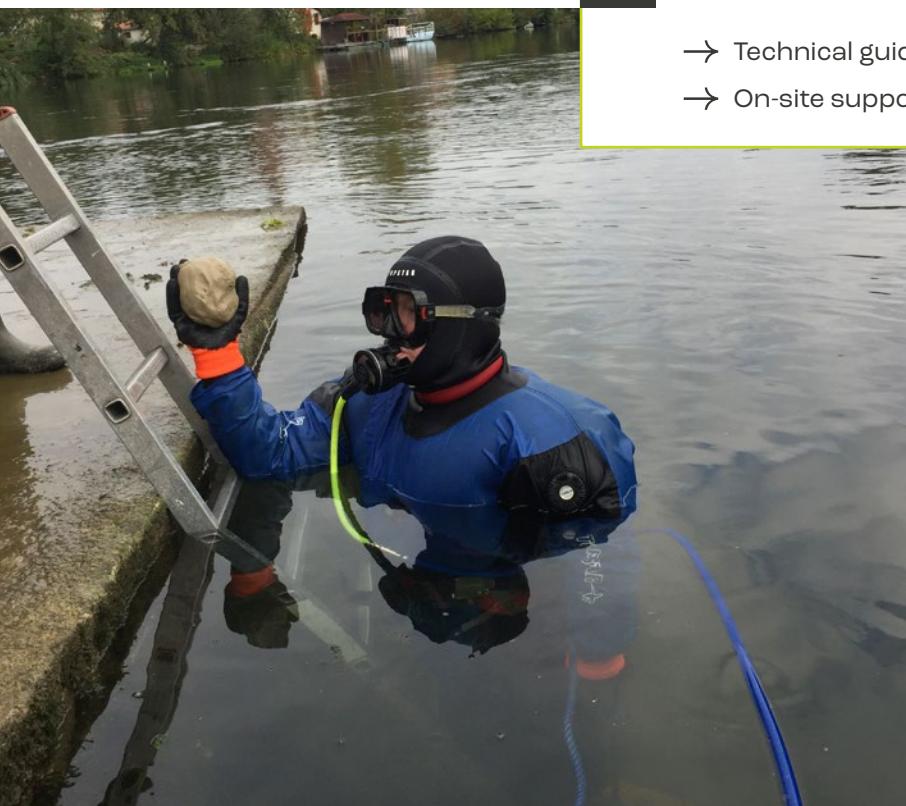
### Structural consolidation

- Inject Prompt Natural Cement grout by gravity into cracks

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### VICAT ADVANTAGES

- Technical guidance for the client in mix design
- On-site support



### PERFORMANCE REQUIREMENTS



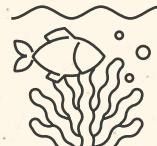
Sets underwater



Rapid hardening



Durability



Respect  
for aquatic fauna  
and flora



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