

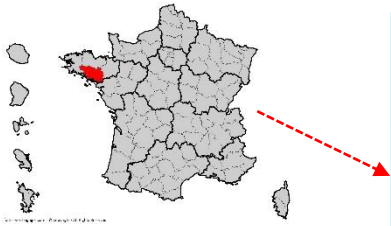


Setting up value chains for oyster shells

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Where ?



Who ?

- **Perlucine** : a non profit organisation

Direct partners :

- **CRC** (regional shellfish aquaculture committee)
- **20-25 oyster farmers**
- **Usine de Kervellerin**
- **Research lab**
- **Local industries**

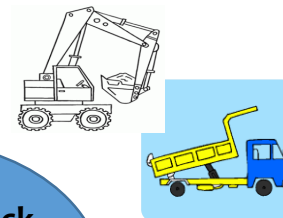


How ?



**Storage place :
Reception,
sorting and
storage**

**Loading a truck
and transportation
to the upgrading
plant**



**Loading a truck
and transportation
to the upgrading
plant**

**Perlucine collect
Oyster shells
directly from the
oystermen**

Setting up value chains for oyster shells

**CRC analyses the
needs and mobilizes
oyster farmers**



**Inerting and
grinding**

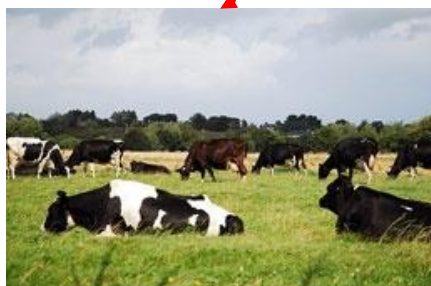




What ?



3D printer filament



Cattle feed



Road marking material



Knife



Shoes sole

?



Challenges and lessons

- **Logistical constraints** : disadvantageous geographic configuration, a safe and wide storage place, higher volume flows
- **Financial constraints** : who pays what ?
- **Governance** : difficulties to involve public stakeholders, competitive field



Thank you for your attention !

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