



AQUA-LIT PROVIDES IDEAS AND BEST PRACTICES TO TACKLE MARINE LITTER WITH THE HELP OF THE AQUACULTURE SECTOR ACROSS THREE SEA BASINS IN THE EU.

STATE OF PLAY

DATA COLLECTION



DATA PROVIDERS



MARINE LITTER INVENTORY

MARINE LITTER INVENTORY [PLASTIC]

The litter inventory is a solid knowledge base on marine litter from aquaculture activities which is divided into general (A), specific (B) and other potential (C) items. Each item is characterized by an identification.

Tahitiens^[B1] Item type: Structure Material: Plastic

Description: Plastic structure from oyster cultures
Aquaculture species: Bivalves (mussel)
Aquaculture type: Stake method / longline culture
Source: CSIRO beach litter guidelines nr 30

Heavy-duty longlines^[B2] Item type: Structure Material: Plastic

Description: Sub-surface longlines with smaller growth ropes together
Aquaculture species: Bivalves (scallop), brown seaweed
Aquaculture type: Longline culture
Source: Nieuwland 2007

Plastic trays^[B3] Item type: Structure Material: Plastic

Description: Polyethylene trays
Aquaculture species: Bivalves (scallop and scallop)
Aquaculture type: Longline culture
Source: Lusher et al. 2007

MARINE LITTER INVENTORY [METAL]

The litter inventory is a solid knowledge base on marine litter from aquaculture activities which is divided into general (A), specific (B) and other potential (C) items. Each item is characterized by an identification.

Thimble^[A23] Item type: Structure Material: Metal

Description: Thimble for rope attachment
Source: Carls and Linder 2005

Industrial scrap^[A23] Item type: Other Material: Metal

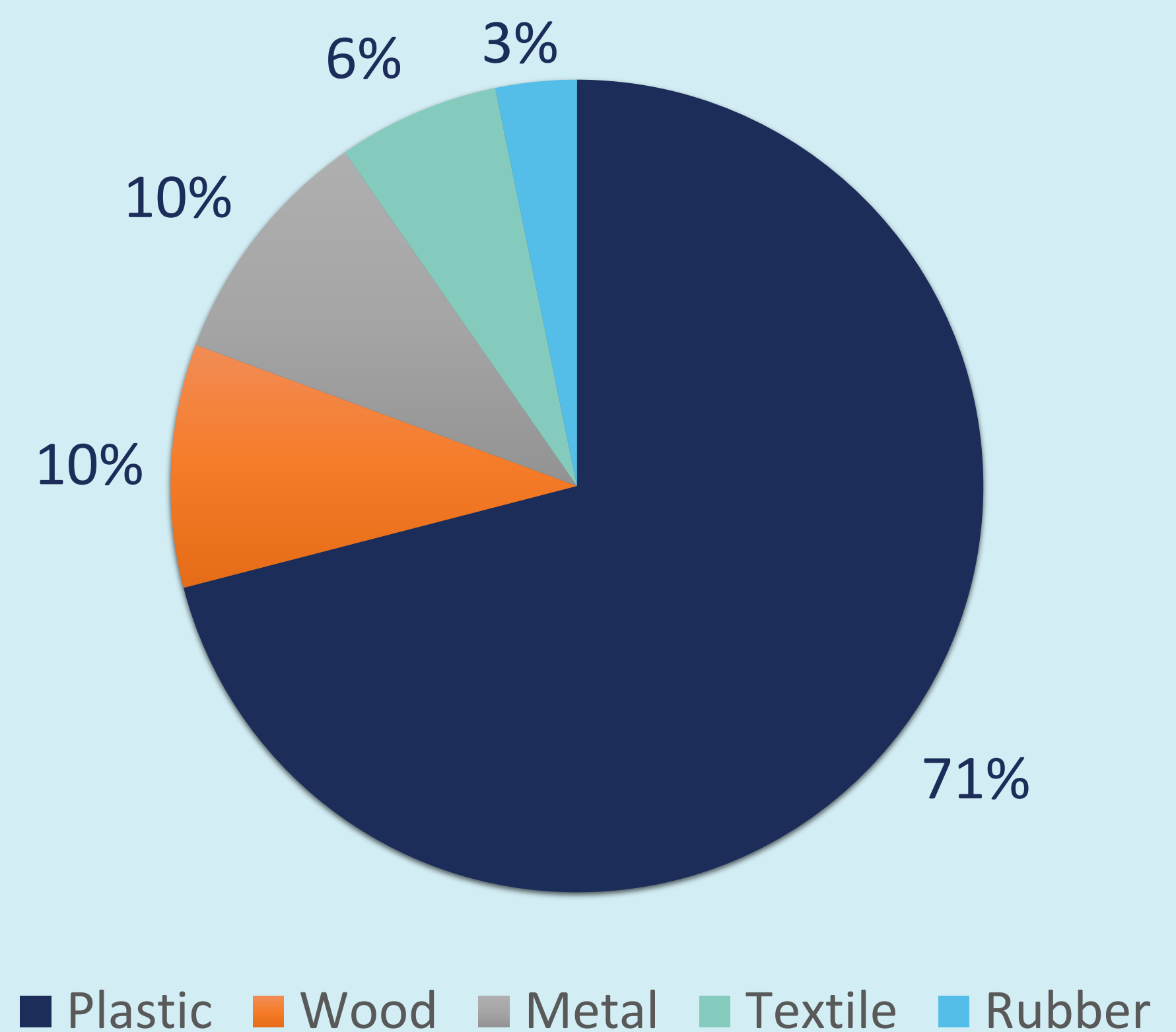
Description: Industrial scrap
Source: CSIRO beach litter guidelines nr 30

Metal drums^[A23] Item type: Floats and buoys Material: Metal

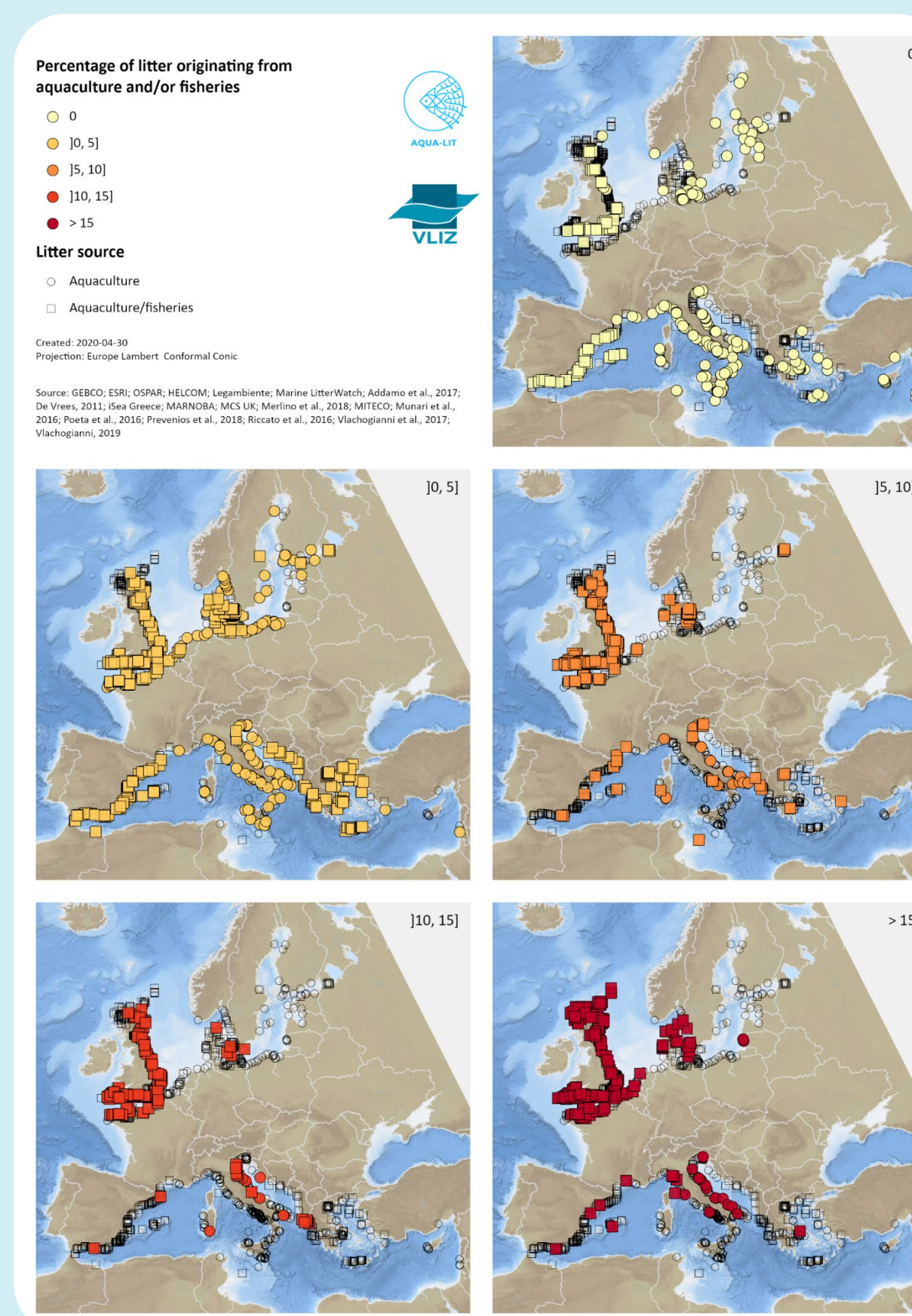
Description: For flotation
Source: Lusher et al. 2007

Mussel cone laser marking^[B1] Item type: Structure Material: Metal

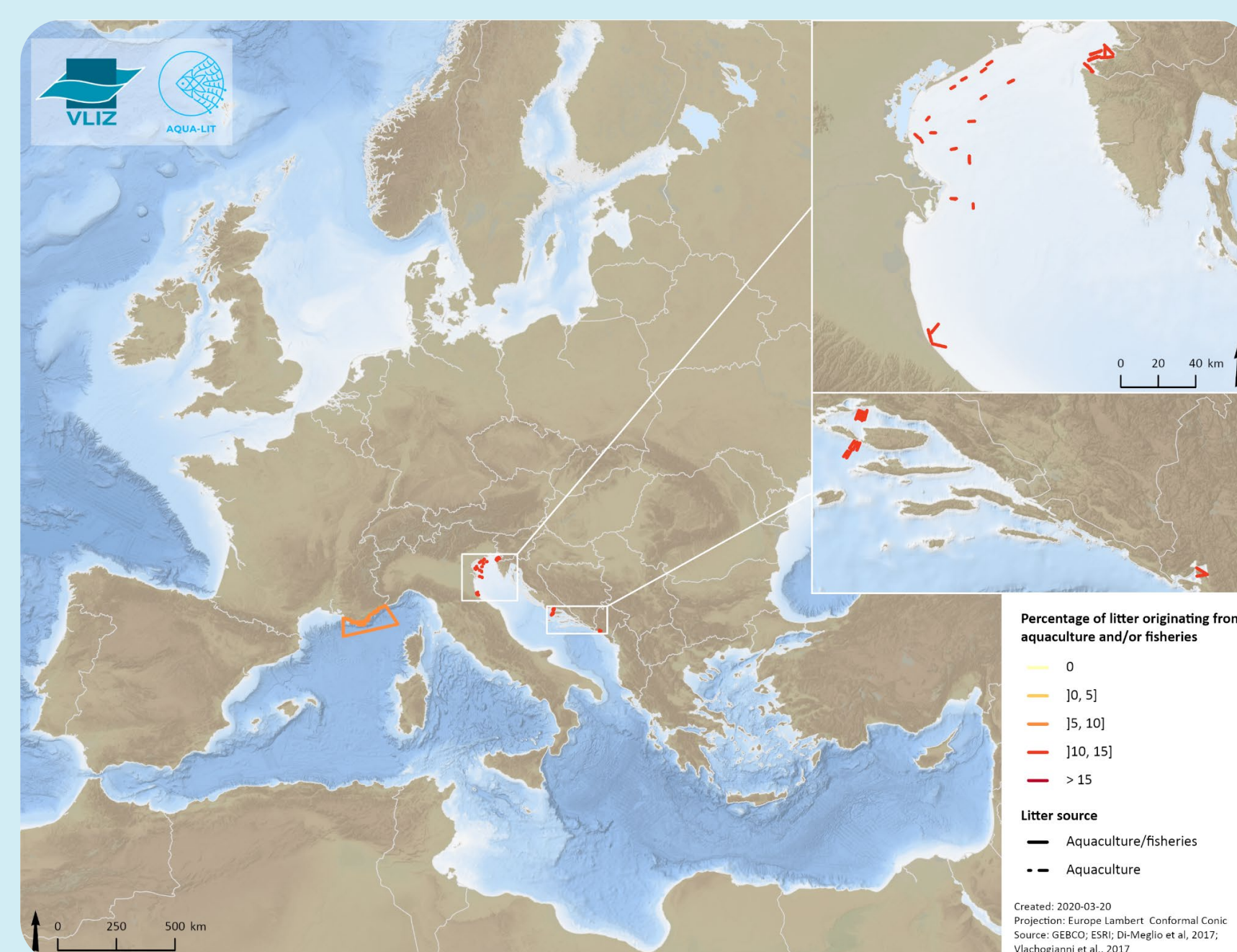
Description: For mark mussel cultures
Aquaculture species: Bivalves (mussel)
Aquaculture type: Stake method
Source: Forcades Roldan 2009



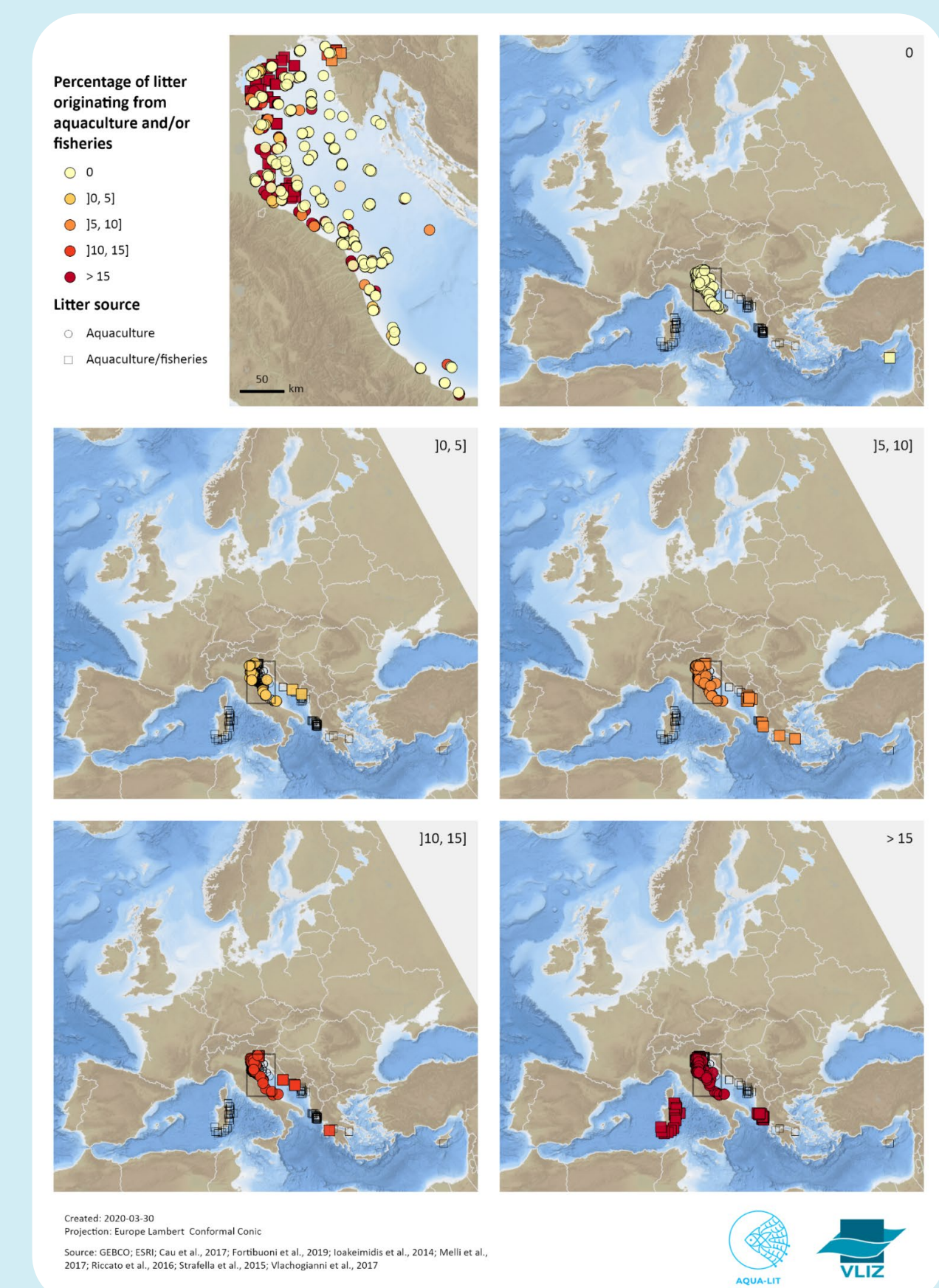
REGIONAL MAPS



BEACH LITTER



FLOATING LITTER



SEAFLOOR LITTER

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