

4.1.1. Silvering map in the SUDOIE area

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EEL ATLAS

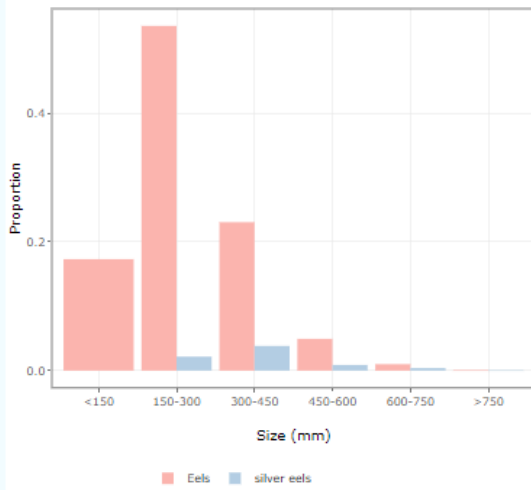
The present eel atlas compiles data on the estimation of eel abundance and the distribution of eel characteristics (size, biomass, sex ratio and silver) (obtained with the application of the EDA model) in the entire hydrographic network of Spain, Portugal and France.

Choose your parameters in the dropdown menu below and click on "Update view" to visualize the related information both in the map and by means of different plots. For help on the parameters click on "i".

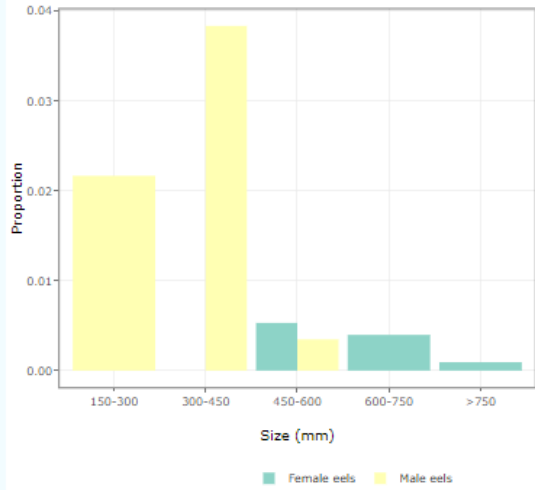
Indicator: Biomass of silver eels (kg) Update View i

Country	FR
idsegment	FR119086
Eel Management Unit	FR_Adou
Basin	Le Gave d'Oloron (Q71)
Name	Le Gave d'Oloron du confluent du Saison au confluent du Gave de Pau (Q74)
Eel biomass (kg)	455
Eel biomass (kg) in other water surface	221
Silver eel biomass (kg)	96
Eel density (Ind./m2)	0.072
Probability of eel presence (delta)	0.97
Eel density when present (gamma)	0.074
Number of eels	9 135
Number of eels in other water surface	4 437
River surface (m2)	65 085
Other water bodies surface (m2)	111 896
Number of silver eels in other water surface	327
Silver eel biomass in other water surface (kg)	47
Number of silver eels	674
Cumulated number of silver eels (upstream)	9 970

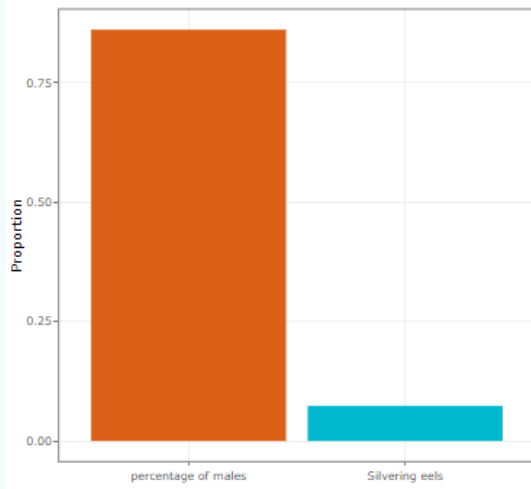
Percentage of eels and silver eels in each size class



Percentage of females/male eels in each size class



Proportion of eels that each year undertake silvering and percentage of male



Cumulated numbers of silver - female/male eels

