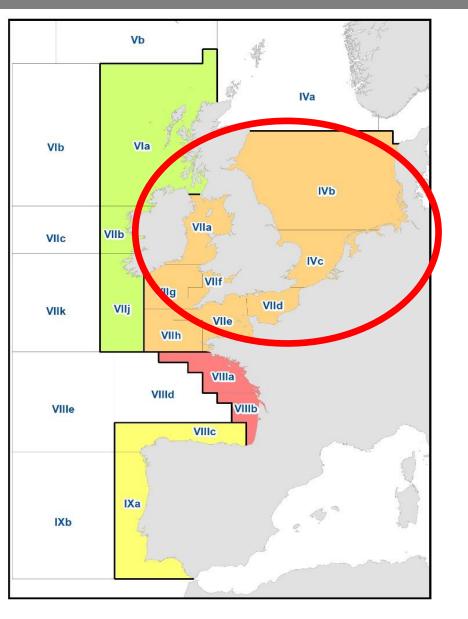
# Sea bass North Stock 4bc-7a,d-h



# Seabass current management measures and effects

Mickael Drogou, Ifremer Brest, France

# Sea bass North Stock 4bc-7a,d-h

2016 measures	Jan	Feb	Mar	Apr	Мау	June	Jul	Aug	Sept	Oct	Nov	Dec
Bottom trawlers	X (1% by catch)	1t	1t	1t	1t	1t	1t					
Seiners	X (1% by catch)	1t	1t	1t	1t	1t	1t					
Pelagic trawlers	Х	Х	Х	Х	x	Х	1t	1 t	1t	1 t	1 t	1t
Drift Gillnets	Х	Х	Х	Х	×	Х	1 t	1t	1t	1 t	1 t	1t
Hooks	1.3t	Х	Х	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t
Lines	1.3t	х	Х	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t
Set Gillnets	1.3t	Х	Х	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t	1.3t

## Sea bass North Stock 4bc-7a,d-h

#### **Effects of EC measures**

-Average commercial landings 2000-2013 : around 4000 tons

-Ices Advice for 2016 : 541 tons (total landings)

-Goal of the European Commission measures for 2016: 1449 tons

➤ « Biological » effects of EC measures :

-A sharp decrease in landings, as proposed by ICES recommendation : it seems essential for the stock. However it's too early at present to assess the importance in term of gain for the stock of such measures because it reacts slowly, and we do not control environmental aspects (for example good years in recruitment)

#### **Effects of EC measures**

### ➤ « Economical » effects of EC measures:

Because measures could be considered as abrupt and brutal, economical consequences on commercial fisheries are still uncertain and will probably be observed in a cup of years. It will depend of the capacity or/and possibility of commercial fisheries to report their effort on other species or/and other areas and to create a new balance with other current fisheries. At present economical balance is delicate (for example French pelagic trawlers mainly report their effort on hake)

# Thanks for attention

