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2016

AZORES ARCHIPELAGO

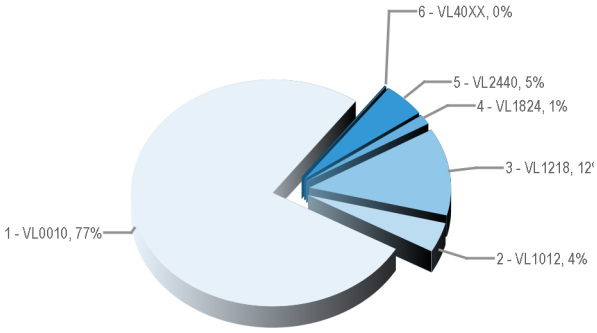
realized by SIH Ifremer

Key figures 2016 in the region AZORES ARCHIPELAGO

General technical characteristics

Number of vessels	Total power (kW)	Total gauge (U.M.S.)
633	43 904	8 886

Number of vessels per length class



Technical characteristics of the mean vessel

Length (m)	Power (kW)	Gauge (U.M.S.)	Age (years)
9,1	69	14	27

Technical characteristics of the mean vessel per length class

Technical characteristics of the mean vessel

Category of length	Number of vessels	Average length (m)	Average power (kW)	Average age (years)	Average Gauge (U.M.S.)
VL0010	486	6,8	35	27	2,1
VL1012	27	10,4	83	22	7,0
VL1218	79	13,4	107	29	18,1
VL1824	9	19,8	204	23	68,6
VL2440	31	28,1	412	24	157,2
VL40XX	1	50,8	1 177	40	764,0

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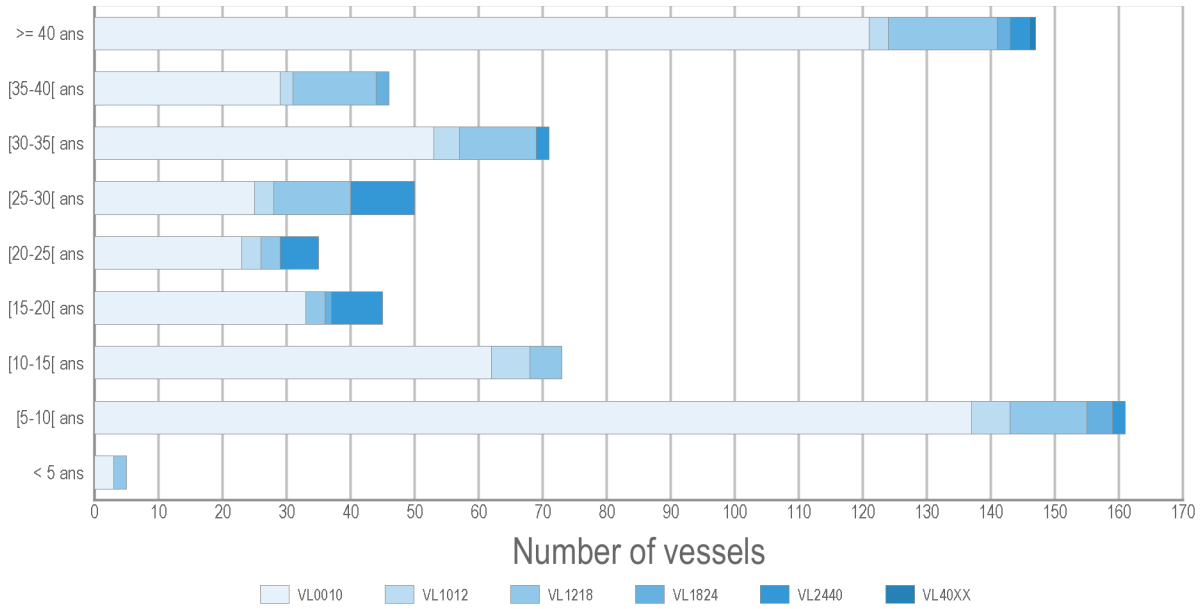
Age pyramid of vessels

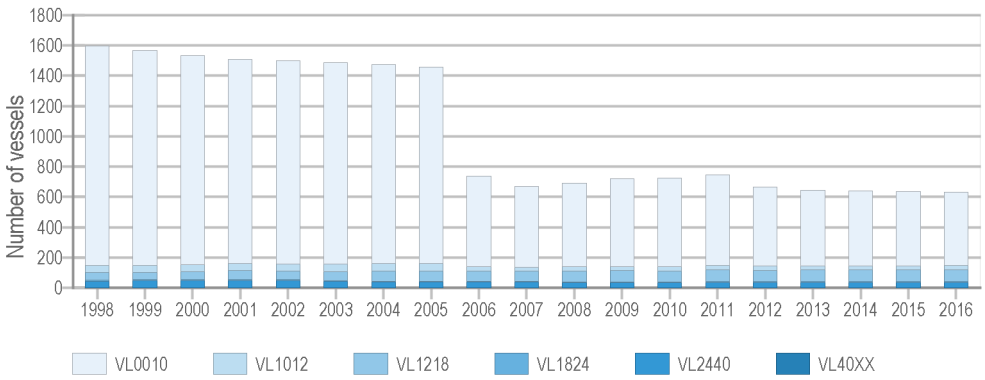


Evolution 1998 - 2016

Evolution 1998 - 2016 of the number of vessels per length class

Category of length	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
VL0010	1450	1417	1381	1348	1340	1329	1316	1296	596	531	553	577	585	599	523	498	492	489	486
VL1012	48	48	46	47	47	49	51	51	29	28	28	28	29	29	26	27	28	27	27
VL1218	49	48	50	57	58	60	64	66	70	68	72	75	73	75	75	76	77	78	79
VL1824	10	8	9	8	7	6	6	5	5	5	5	6	6	9	9	9	9	9	9
VL2440	39	43	46	46	44	39	36	36	34	34	31	30	30	32	31	31	31	31	31
VL40XX	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1
Total	**1598**	**1566**	**1534**	**1508**	**1498**	**1485**	**1475**	**1456**	**736**	**668**	**691**	**718**	**725**	**746**	**665**	**642**	**638**	**635**	**633**

Category of length	Evolution 1998 - 2016
VL0010	-66 %
VL1012	-44 %
VL1218	+61 %
VL1824	-10 %
VL2440	-21 %
VL40XX	-50 %
Total	**-60 %**



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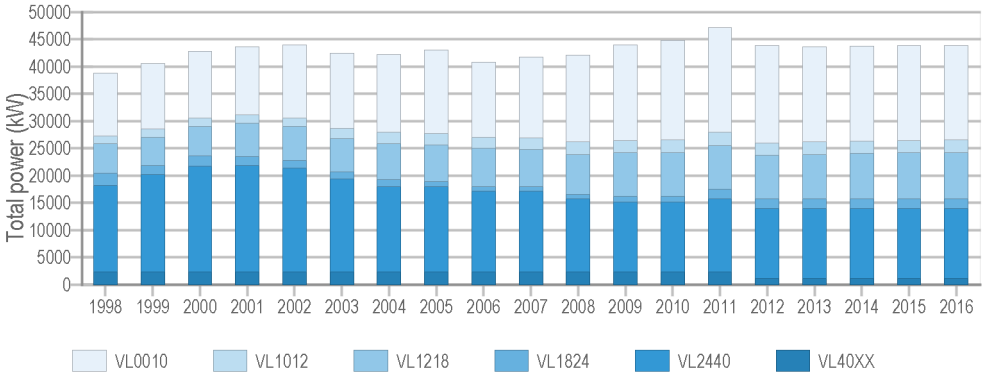
Evolution 1998 - 2016 of the total power (kW) per length class

Category of length	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
VL0010	11556	12009	12284	12555	13439	13806	14210	15261	13765	14750	15878	17508	18185	19227	17844	17422	17321	17404	17370
VL1012	1473	1473	1503	1549	1549	1857	2131	2186	2020	2154	2340	2322	2394	2406	2198	2297	2314	2242	2242
VL1218	5407	5263	5489	6055	6128	6198	6598	6688	7024	6803	7283	7897	7936	8005	8007	8105	8280	8386	8484
VL1824	2169	1599	1867	1665	1463	1275	1284	912	907	907	907	1131	1131	1837	1837	1837	1837	1837	1837
VL2440	15896	17882	19377	19523	19059	17030	15678	15677	14764	14764	13360	12799	12800	13382	12788	12788	12788	12788	12794
VL40XX	2354	2354	2354	2354	2354	2354	2354	2354	2353	2353	2353	2353	2353	2353	1177	1177	1177	1177	1177
Total	**38855**	**40580**	**42874**	**43701**	**43992**	**42520**	**42255**	**43078**	**40833**	**41731**	**42121**	**44010**	**44799**	**47210**	**43851**	**43626**	**43717**	**43834**	**43904**

Category of length	Evolution 1998 - 2016
VL0010	+50 %
VL1012	+52 %
VL1218	+57 %
VL1824	-15 %
VL2440	-20 %
VL40XX	-50 %
Total	**+13 %**



Evolution 1998 - 2016 of the total Gross tonnage (GT) per length class

Category of length	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
VL0010	1376	1389	1380	1365	1383	1374	1370	1400	946	924	975	1042	1079	1118	1033	1003	1002	1013	1013
VL1012	235	235	248	252	252	270	285	281	192	199	184	187	193	197	181	186	194	188	190
VL1218	910	910	960	1041	1047	1062	1097	1088	1153	1128	1192	1257	1275	1335	1335	1358	1369	1377	1429
VL1824	451	338	450	414	378	334	334	278	278	278	278	356	356	617	617	617	617	617	617
VL2440	5746	6542	7077	7077	6979	6059	5619	5619	5454	5454	5030	4806	4806	5053	4873	4873	4873	4873	4873
VL40XX	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528	764	764	764	764	764
Total	**10246**	**10941**	**11642**	**11676**	**11566**	**10627**	**10232**	**10195**	**9553**	**9511**	**9187**	**9177**	**9238**	**9848**	**8803**	**8801**	**8819**	**8833**	**8886**

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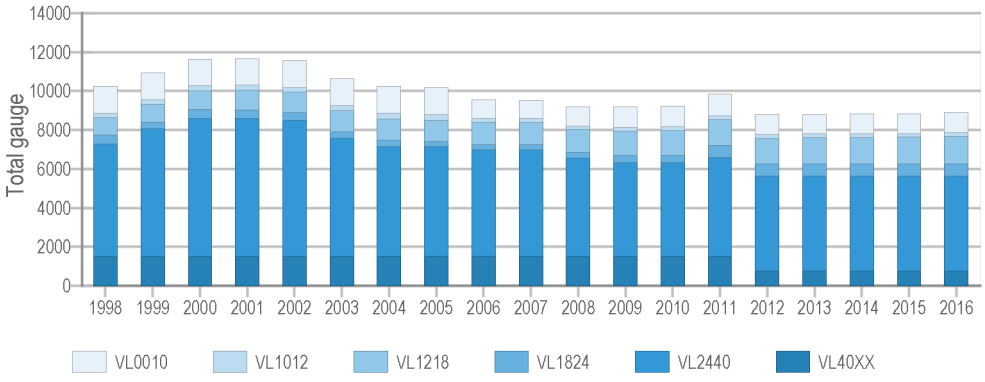
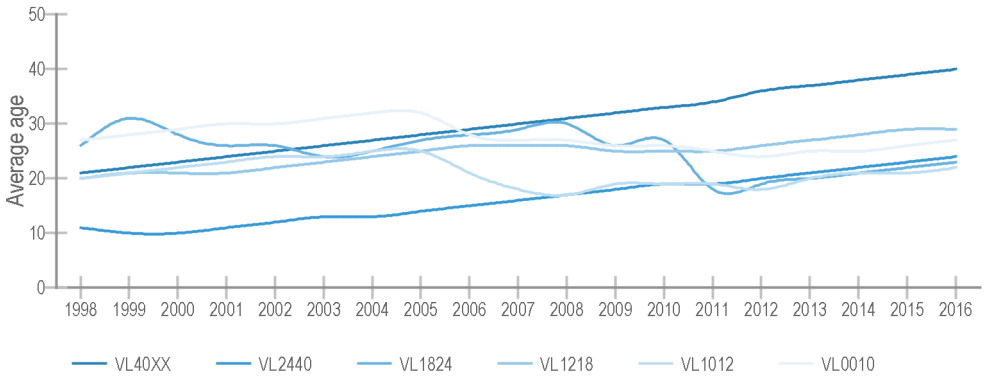
Category of length	Evolution 1998 - 2016
VL0010	-26 %
VL1012	-19 %
VL1218	+57 %
VL1824	+37 %
VL2440	-15 %
VL40XX	-50 %
Total	**-13 %**



Evolution 1998 - 2016 per average age per length class

Category of length	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
VL0010	27	28	29	30	30	31	32	32	28	27	27	26	26	25	24	25	25	26	27
VL1012	20	21	22	23	24	24	25	25	21	18	17	19	19	19	18	20	21	21	22
VL1218	20	21	21	21	22	23	24	25	26	26	26	25	25	25	26	27	28	29	29
VL1824	26	31	28	26	26	24	25	27	28	29	30	26	27	18	19	20	21	22	23
VL2440	11	10	10	11	12	13	13	14	15	16	17	18	19	19	20	21	22	23	24
VL40XX	21	22	23	24	25	26	27	28	29	30	31	32	33	34	36	37	38	39	40

Category of length	Evolution 1998 - 2016
VL0010	0
VL1012	+2
VL1218	+9
VL1824	-3
VL2440	+13
VL40XX	+19
Total	**+7**



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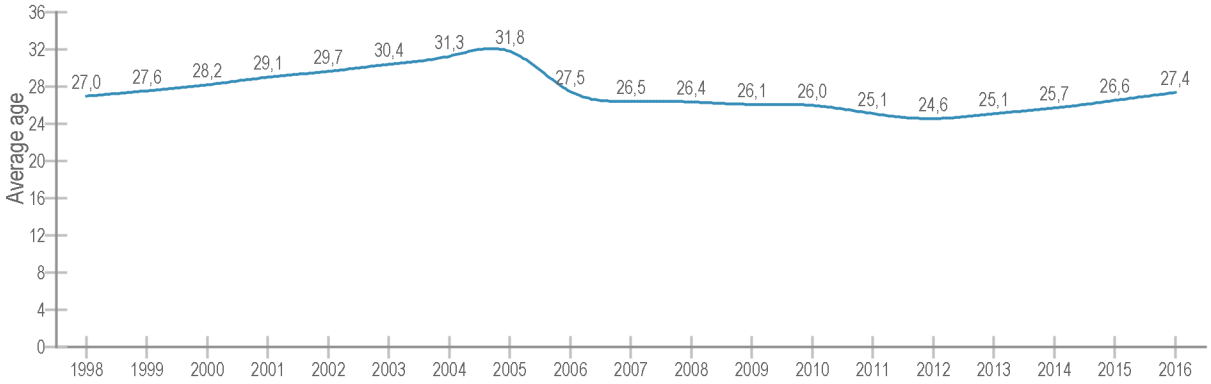
Evolution 1998 - 2016 per average age



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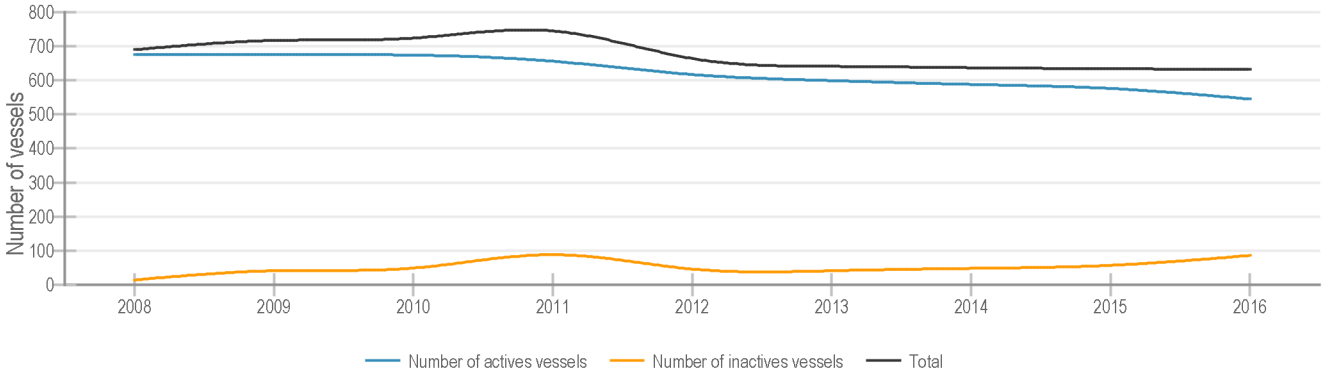
Key figures 2016 of the active fleet in the region AZORES ARCHIPELAGO

	Number of vessels
Active vessels (at least one month fishing)	546
Inactive vessels (all the year)	87
Total	**633**

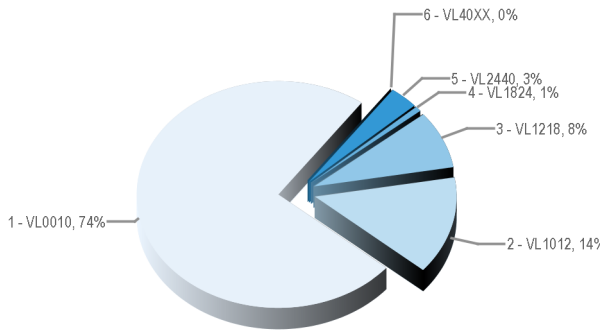
		2008	2009	2010	2011	2012	2013	2014	2015	2016
AZ	Active vessels (at least one month fishing)	676	676	675	657	618	600	589	577	546
	Inactive vessels (all the year)	15	42	50	89	47	42	49	58	87
	Total	**691**	**718**	**725**	**746**	**665**	**642**	**638**	**635**	**633**



General technical characteristics

Number of vessels	Total power (kW)	Total gauge (U.M.S.)
546	37 520	5 758

Number of vessels per length class



Technical characteristics of the mean vessel

Power (kW)	Gauge (U.M.S.)	Age (years)
69	11	

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Technical characteristics of the mean vessel per length class

Technical characteristics of the mean vessel

Category of length	Number of vessels	Average power (kW)	Average age (years)	Average Gauge (U.M.S.)	Average enrollment (persons)
VL0010	403	42		2,6	
VL1012	76	85		10,5	
VL1218	45	124		19,8	
VL1824	4	232		84,8	
VL2440	18	434		149,0	
VL40XX	0	NaN		NaN	

Key figures 2016 of the active fleet per range of operation.: inshore mixed offshore

Distance to coast gradient	Number of vessels
Total	**100%**

Number of vessels per length class and range of operation 2016

	Total
Total	

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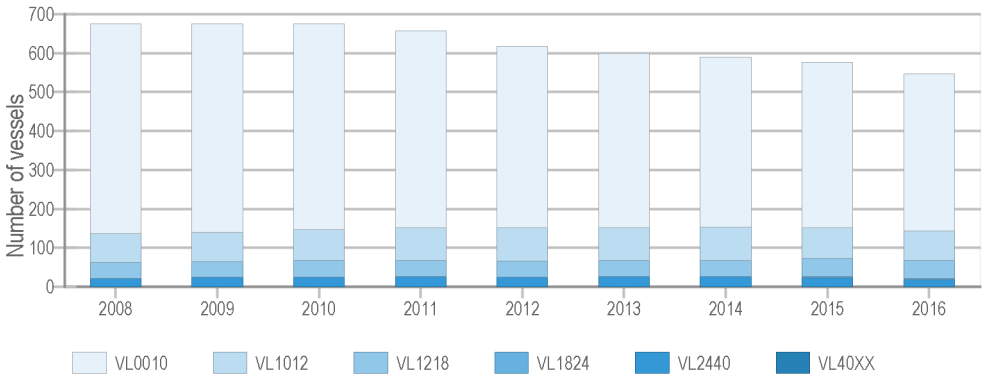
Evolution 2008 - 2016

Evolution 2008 - 2016 of the number of vessels per length class

Category of length	2008	2009	2010	2011	2012	2013	2014	2015	2016
VL0010	540	536	528	506	467	449	436	426	403
VL1012	74	76	80	83	85	84	86	78	76
VL1218	41	40	43	42	41	41	41	46	45
VL1824	0	0	0	0	0	0	0	4	4
VL2440	21	24	24	26	25	26	26	23	18
VL40XX	0	0	0	0	0	0	0	0	0
Total	**676**	**676**	**675**	**657**	**618**	**600**	**589**	**577**	**546**

Category of length	Evolution 2008 - 2016
VL0010	-25 %
VL1012	+3 %
VL1218	+10 %
VL1824	na
VL2440	-14 %
Total	**-19 %**



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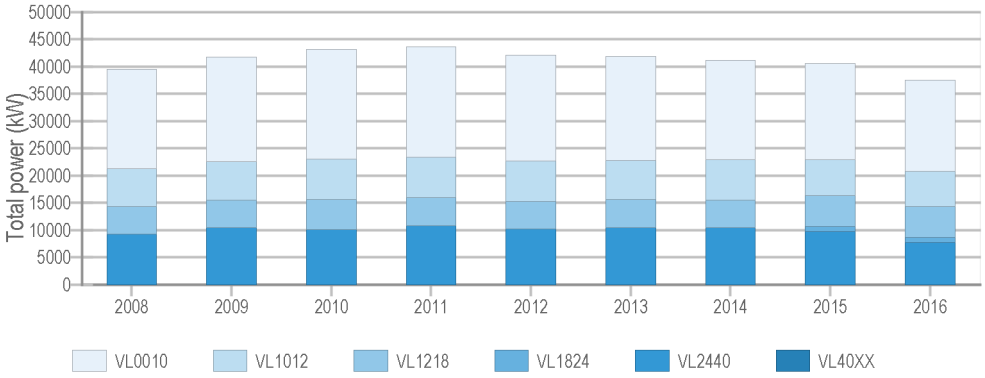
Evolution 2008 - 2016 of the total power (kW) per length class

Category of length	2008	2009	2010	2011	2012	2013	2014	2015	2016
VL0010	18262	19139	20136	20225	19416	18977	18272	17626	16742
VL1012	6979	7103	7368	7434	7393	7225	7337	6618	6464
VL1218	5074	5081	5470	5198	5092	5157	5098	5646	5570
VL1824	0	0	0	0	0	0	0	930	930
VL2440	9238	10410	10162	10824	10219	10483	10483	9741	7814
VL40XX	0	0	0	0	0	0	0	0	0
Total	**39553**	**41733**	**43136**	**43681**	**42120**	**41842**	**41190**	**40561**	**37520**

Category of length	Evolution 2008 - 2016
VL0010	-8 %
VL1012	-7 %
VL1218	+10 %
VL1824	na
VL2440	-15 %
Total	**-5 %**



Evolution 2008 - 2016 of the total Gross tonnage (GT) per length class

Category of length	2008	2009	2010	2011	2012	2013	2014	2015	2016
VL0010	1150	1173	1242	1252	1204	1192	1149	1126	1048
VL1012	652	688	746	815	887	858	881	810	800
VL1218	746	752	838	19	808	832	812	867	889
VL1824	0	0	0	0	0	0	0	339	339
VL2440	3294	3759	3529	3885	3637	3720	3720	3468	2682
VL40XX	0	0	0	0	0	0	0	0	0
Total	**5842**	**6372**	**6355**	**5971**	**6536**	**6602**	**6562**	**6610**	**5758**

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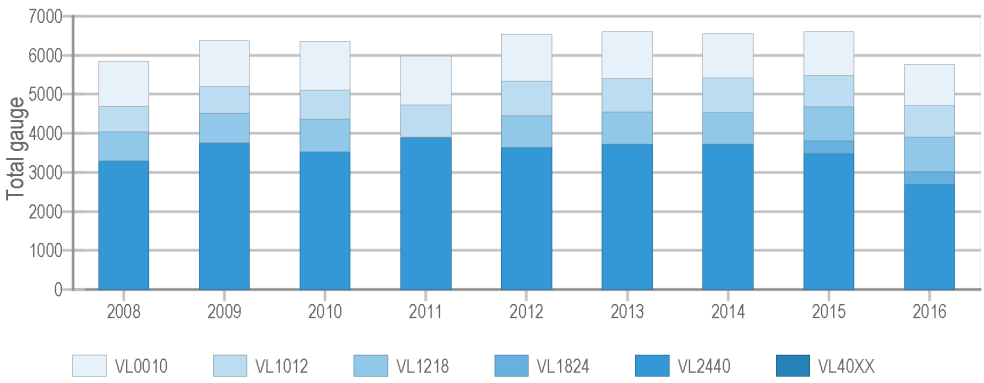
Category of length	Evolution 2008 - 2016
VL0010	-9 %
VL1012	+23 %
VL1218	+19 %
VL1824	na
VL2440	-19 %
Total	**-1 %**



Evolution 1998 - 2016 per average age per length class

Category of length

Category of length	Evolution 2008 - 2016
VL0010	0
VL1012	0
VL1218	0
VL1824	0
VL2440	0
Total	**0**

Number of months of activity in the active fleet per length categories

Category of length
Total

Number of days at sea in the active fleet per length categories

Category of length
Total

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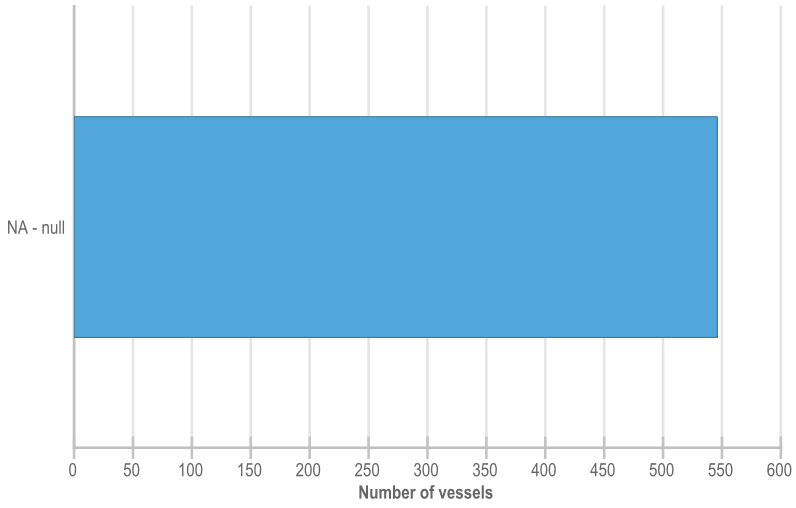
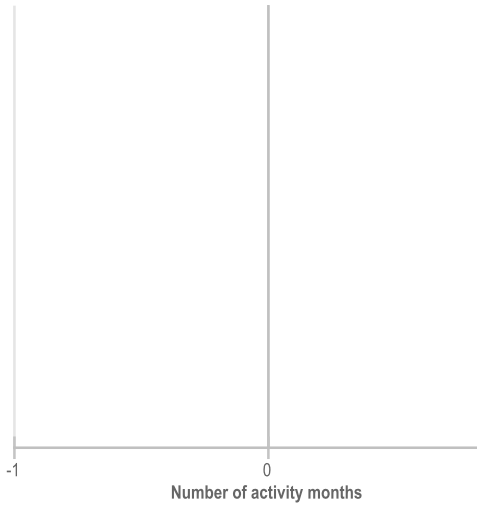
Average days at sea in the active fleet per length categories

Category of length
Total

Diversity of gears used

Gears	Number of vessels	Number of activity months	Average number of activity months	Days at sea
NA - null	546 (100%)	0	0,0	0





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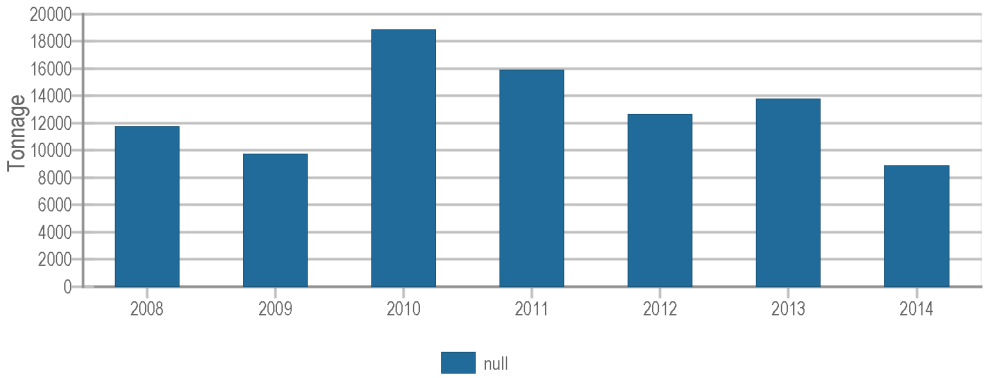
Diversity of métiers

Métier	Number of vessels	Days at sea	Tonnage (T)	Value (k€)
Total	100%			

Evolution landings per length categories

Evolution landings (tons) per length categories



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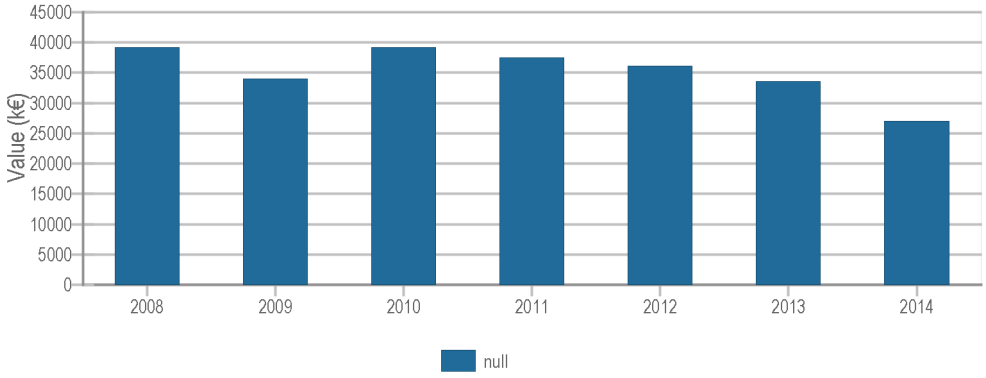
Evolution landings (value k€) per length categories



Landings per species

Species	Tonnage (T)	Value (k€)	Average price calculated (€ / kg)
Total	**100%**	**100%**	

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Landings per species group per length categories

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Landings per species group

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Number of vessels per length categories per fishing tech in the active fleet

Category of length	Fishing Tech
TOTAL	

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