

ADÉLIE

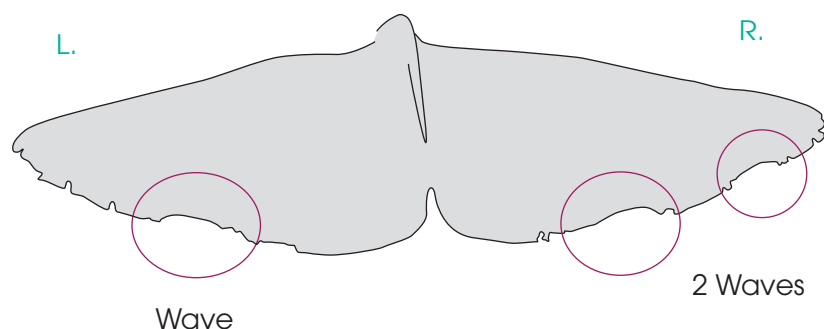
1ST OBS. : 2011 - 05 - 20 // LAST OBS. : 2022 - 06 - 02

IRÈNE'S CLAN

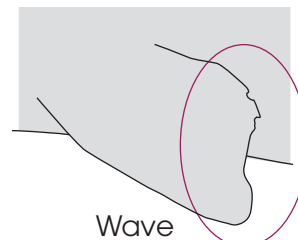
Vanessa's sub group

ADULT	SEEN	Globice : 2008 - 05 - 13 : PLOUF
DNA	2011 - 2012 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 2021 - 2022	
♀		• White escutcheon between pectoral fins. • Convex caudal. • Eliot's mother. • Seen with Andreas's Mother ?

Dorsal view // 2018 - 04 - 01



L. pectoral



Wave

◀ Front

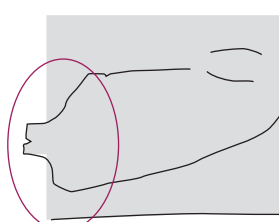
L. pectoral



◀ Front

2018 - 04 - 01

R. pectoral

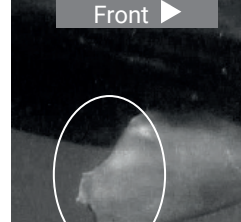


Scallops

Front ▶

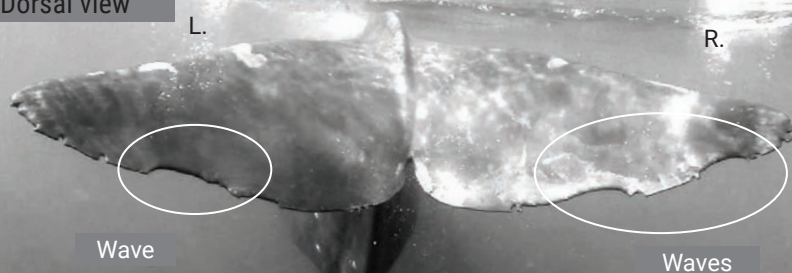
R. pectoral.

Front ▶



2016 - 02 - 11

Dorsal view

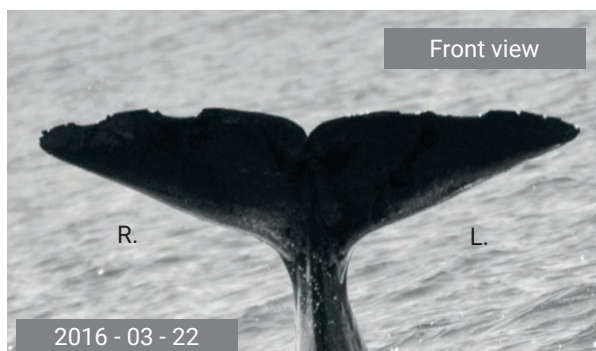


Wave

Waves

2018 - 04 - 01

Front view



R.

L.

2016 - 03 - 22

Ventral view



White spot

2020 - 02 - 11

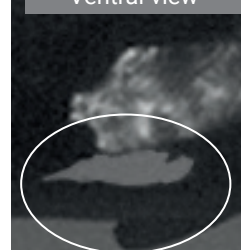
Ventral view



White spot
between pectorals

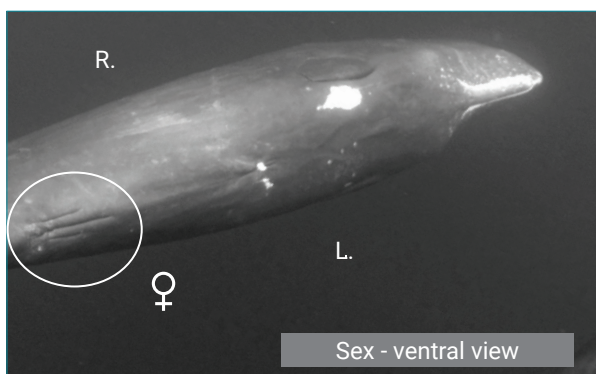
Front ▶

Ventral view



2016 - 02 - 04

R.

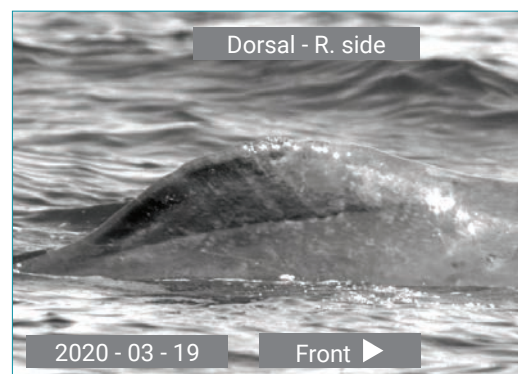


Sex - ventral view

Dorsal - L. side

◀ Front

Dorsal - R. side



2020 - 03 - 19

Front ▶

Aïko

1ST OBS. : 2008 - 09 - 25 // LAST OBS. : 2022 - 05 - 17

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2009 - 10 - 20 : FRIMOUSSE
DNA	2011 - 2012 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	• Large female. • Only 1 distinct nick on R. pectoral in 2011. • Avec
♀		

L. pectoral

UNHARMED

◀ Front

L. pectoral

◀ Front

2018 - 03 - 13

R. pectoral

R. pectoral.

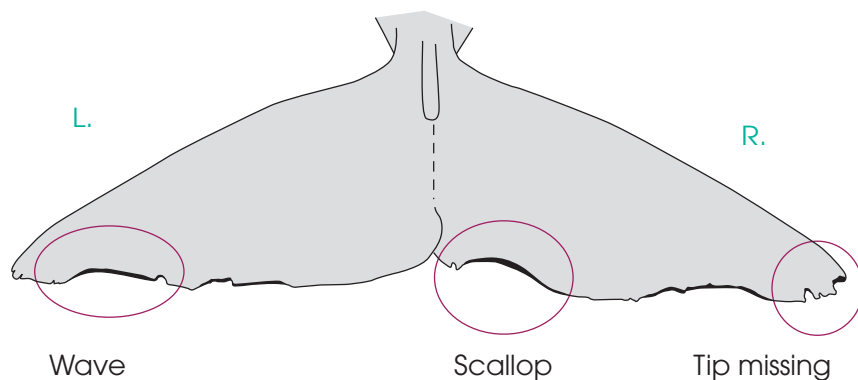
Front ▶

2 Distinct
nicks

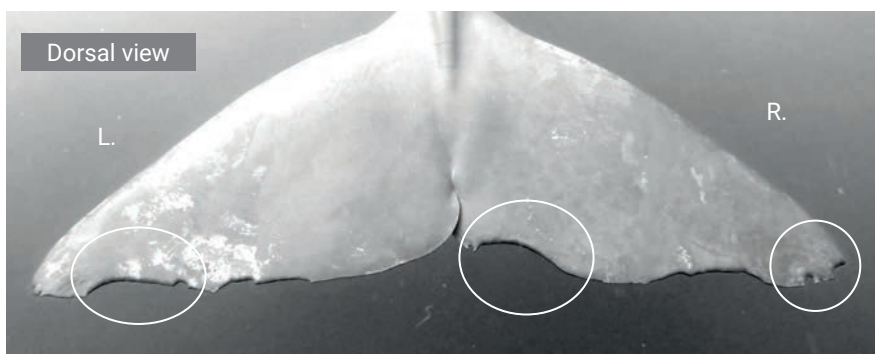
Front ▶

2016 - 03 - 02

Dorsal view // 2018 - 03 - 22



Dorsal view

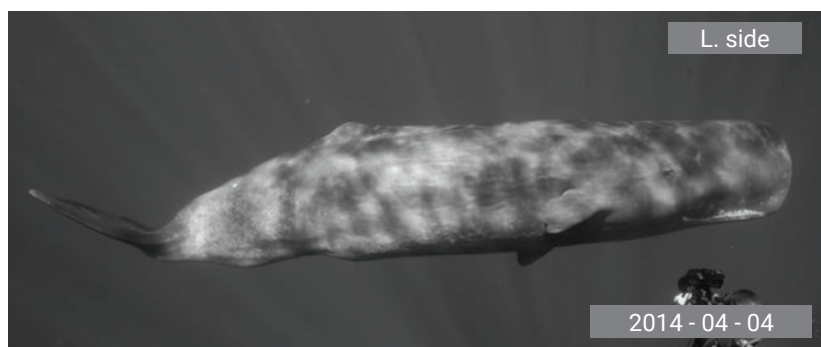


Rear view

2016 - 03 - 20



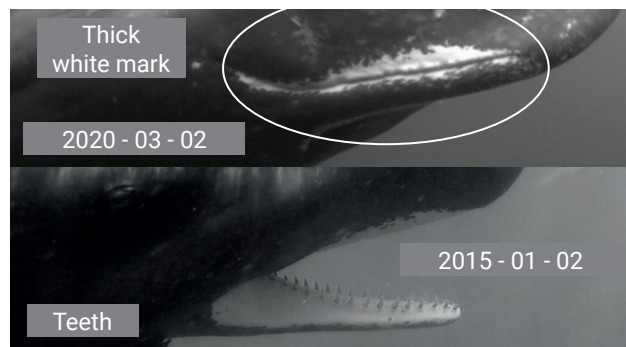
L. side



2014 - 04 - 04

Thick
white mark

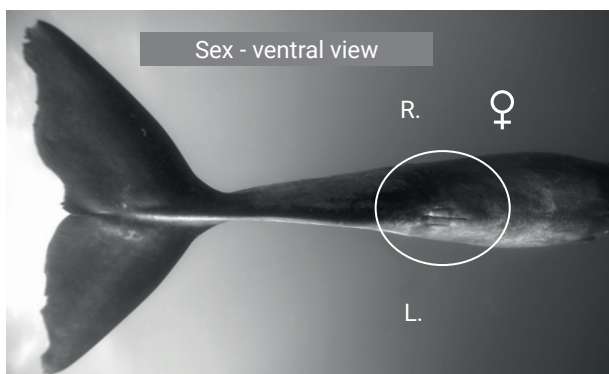
2020 - 03 - 02



2015 - 01 - 02

Teeth

Sex - ventral view

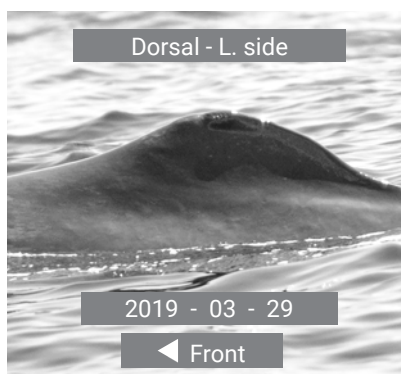


R.

♀

L.

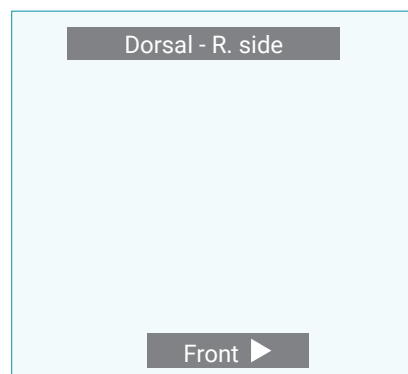
Dorsal - L. side



2019 - 03 - 29

◀ Front

Dorsal - R. side

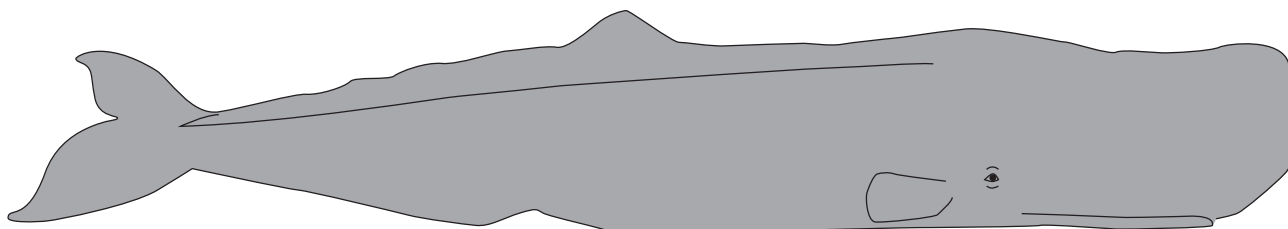
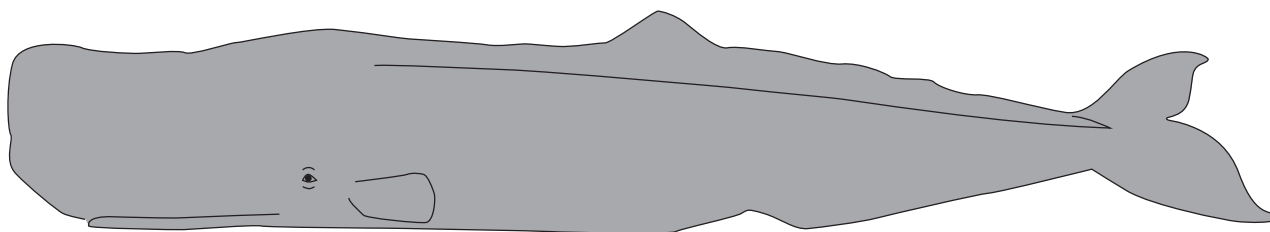
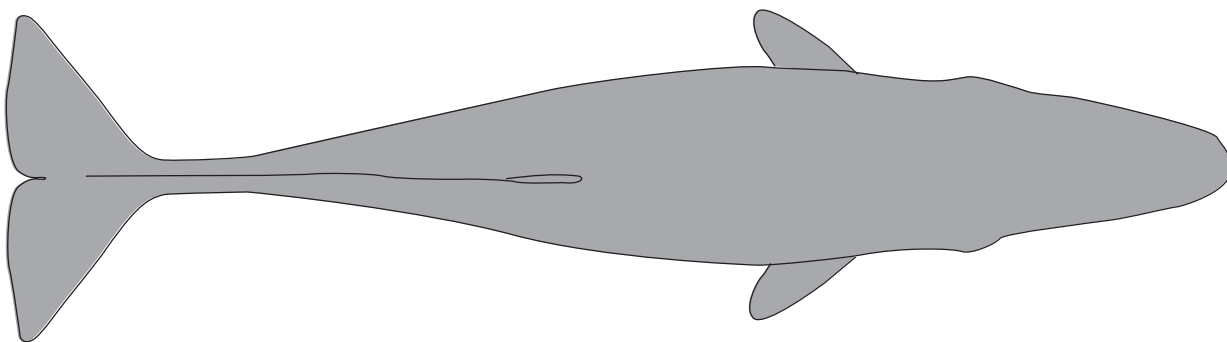
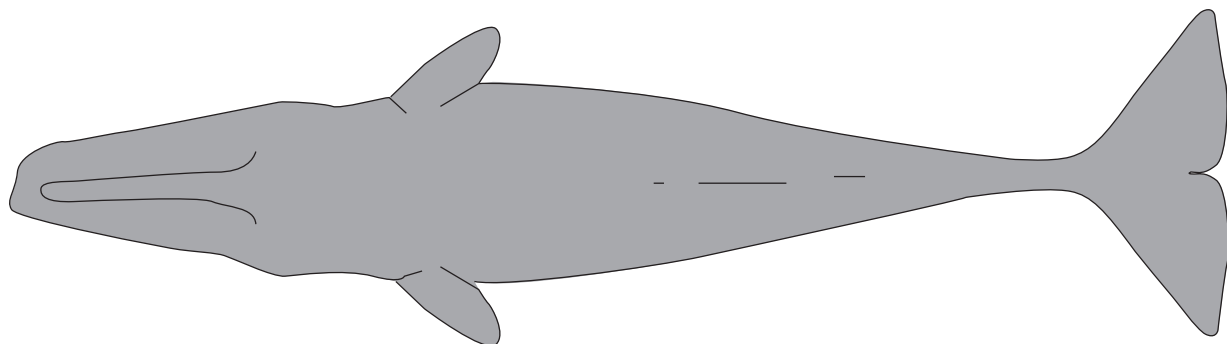


Front ▶

Last correction : 2023 - 03 - 07

AÏKO

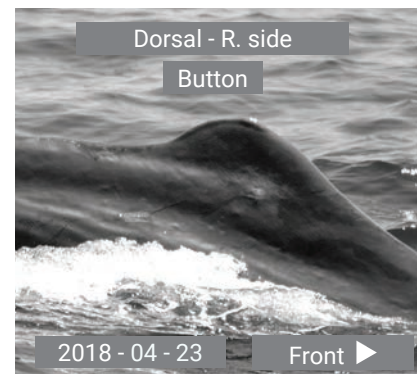
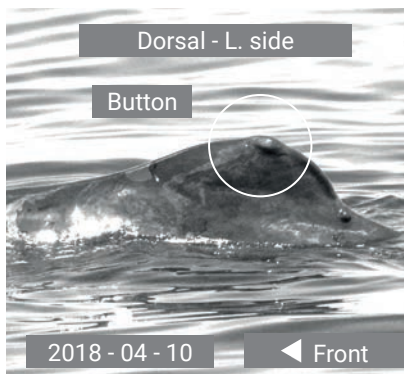
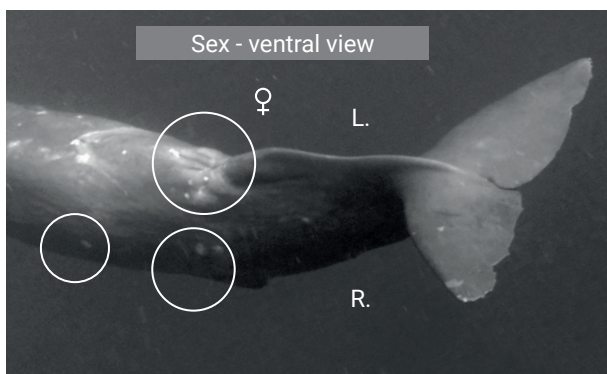
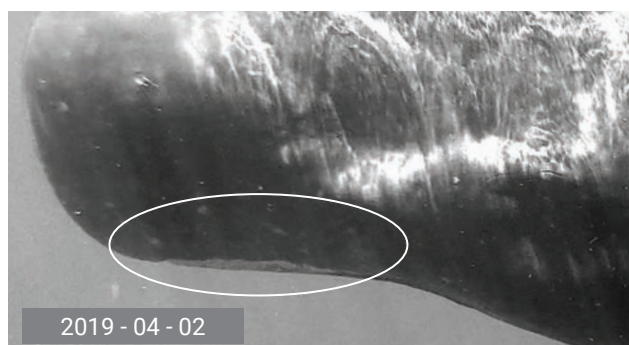
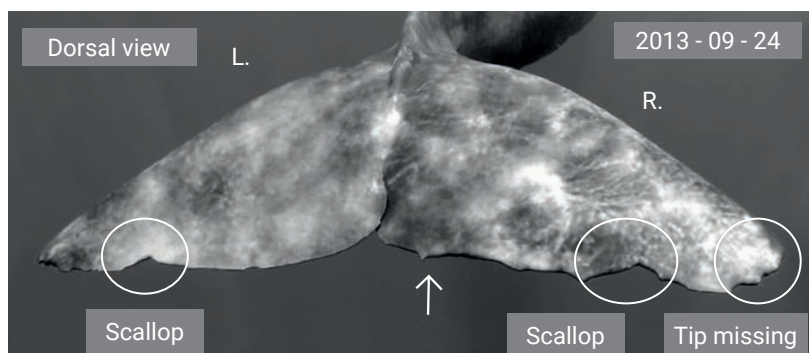
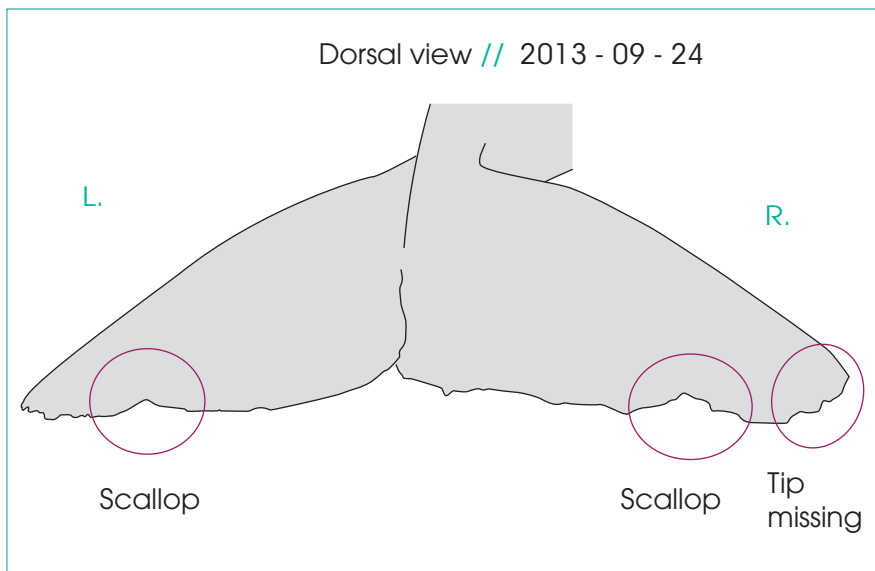
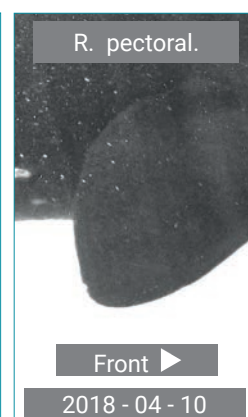
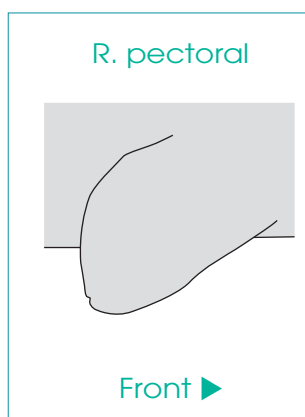
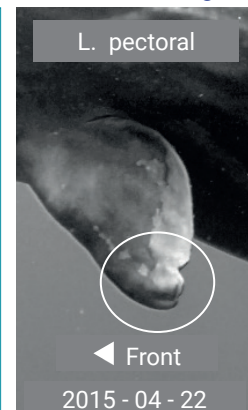
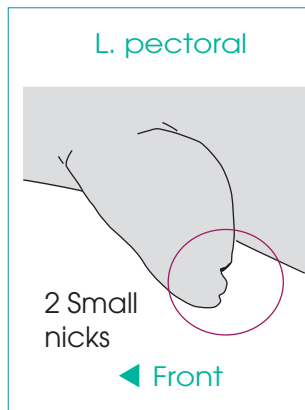
IRÈNE'S CLAN
Irène's sub group



CAROLINE 1ST OBS. : 2012 - 10 - 06 // LAST OBS. : 2022 - 06 - 02

IRÈNE'S CLAN
Vanessa's sub group

ADULT	SEEN	Globice : 2011 - 07 - 02 : BOUTON • Zoé's mother & Alexander's mother.
DNA	- 2012 2013 - ? 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	
♀		



Last correction : 2023 - 03 - 07

CLAIRE

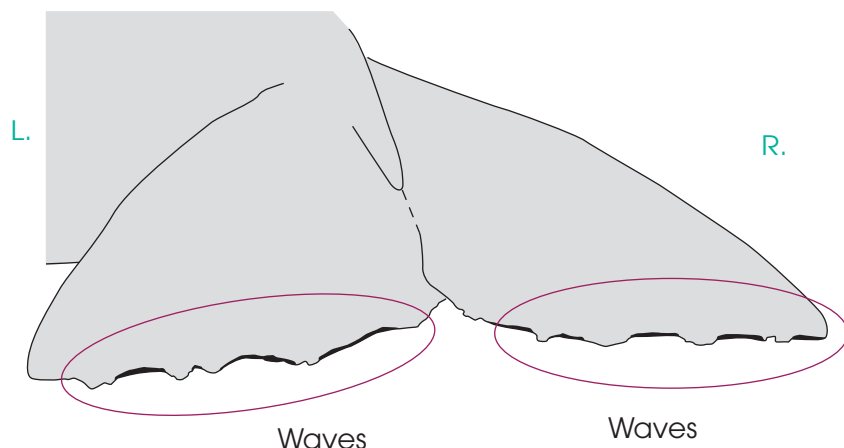
1ST OBS. : 2011 - 05 - 17 // LAST OBS. : 2022 - 05 - 17

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2009 - 10 - 20 : PICOT
DNA	2011 - 2012 ? - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	• Very pale color of the body. • Haplotype different from the haplotype of the other adult females. • Avec
♀		

Dorsal view // 2015 - 04 - 28



L. pectoral



Wave

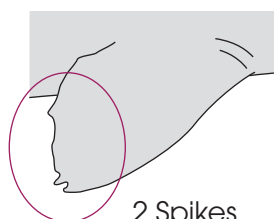
◀ Front

L. pectoral



◀ Front

R. pectoral



2 Spikes

Front ▶

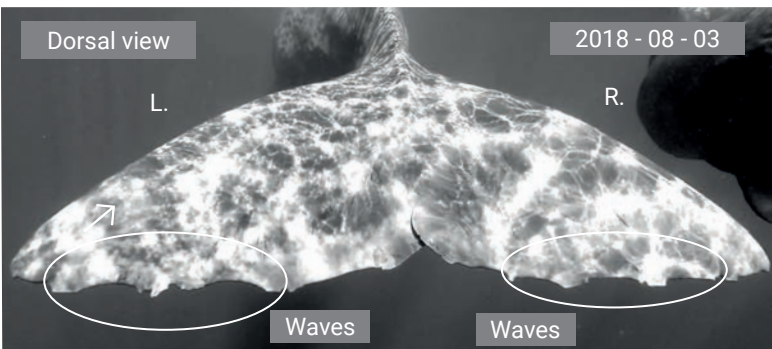
R. pectoral.



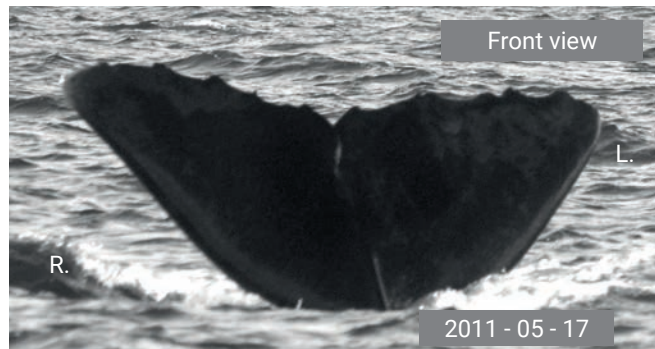
Front ▶

Dorsal view

2018 - 08 - 03



Front view



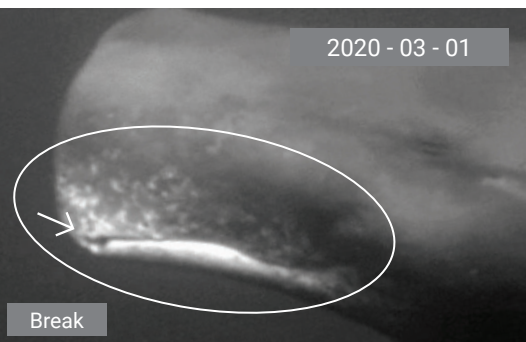
2011 - 05 - 17

R. side



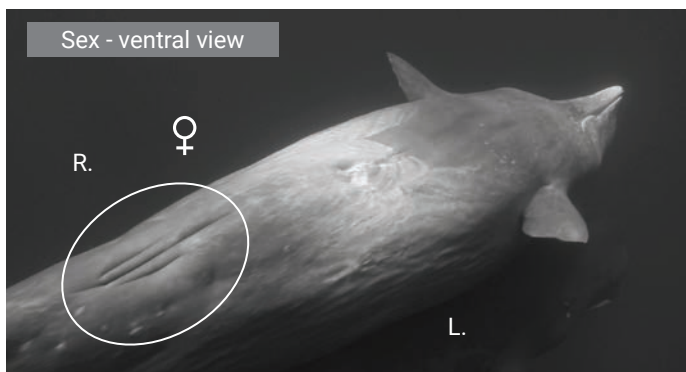
Very pale body color

2020 - 03 - 01

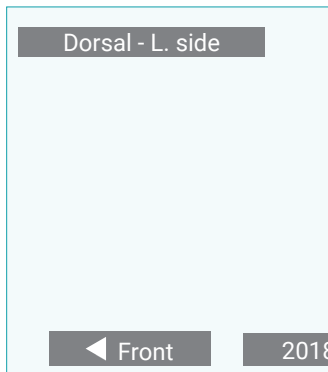


Break

Sex - ventral view



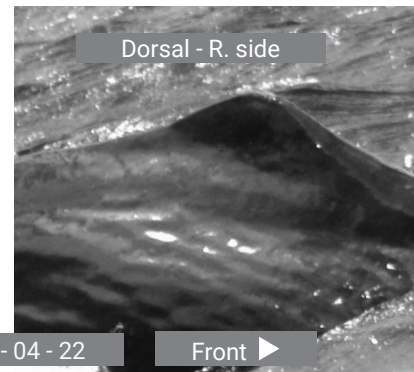
Dorsal - L. side



◀ Front

2018 - 04 - 22

Dorsal - R. side



Front ▶

Last correction : 2023 - 03 - 07

DÉLINE

1ST OBS. : 2009 - 02 - 25 //

LAST OBS. : 2019 - 04 - 29 / DISPARUE

'RÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2009 - 10 - 20 : TRIDENT
-	2011 - ? ? - ? ? - 2016 2017 - 2018 2019	
♀		• CAUTION: do not confuse Déline's dorsal with white callus with Vanessa's dorsal. • CAUTION: caudal fin similar to Aïko's one but the pectorals are unharmed. • Avec

L. pectoral



Tip missing

◀ Front

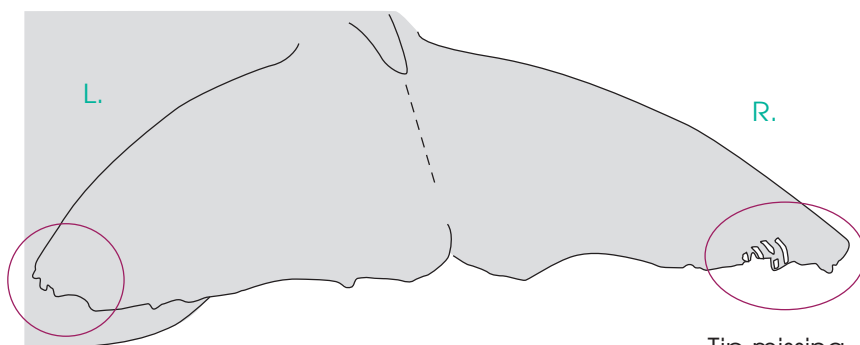
L. pectoral



◀ Front

2018 - 10 - 18

Dorsal view // 2016 - 05 - 06



Missing portion

Tip missing

R. pectoral

UNHARMED

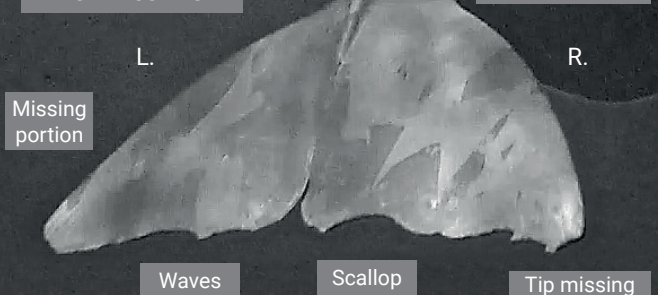
Front ▶

R. pectoral.

Front ▶

2017 - 03 - 23

Dorsal view



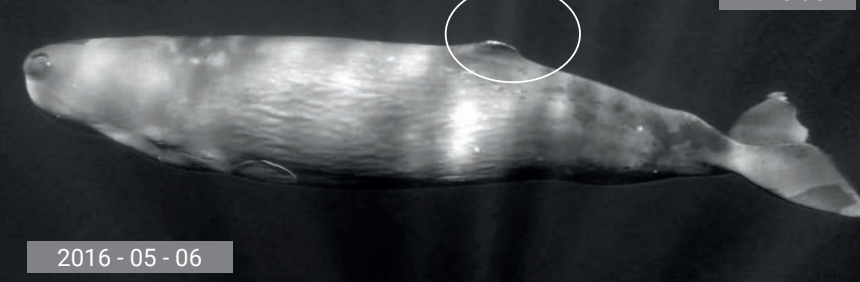
2016 - 03 - 24

Dorsal view



White callus

L. side



L. side

CAUTION : do not confuse with Vanessa



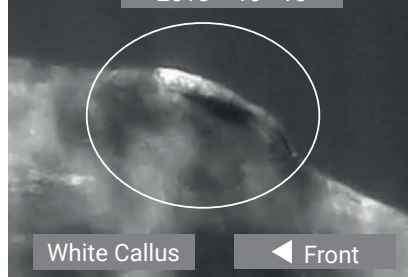
Sex - ventral view

D.

G.

Dorsal - L. side

2018 - 10 - 18



White Callus

◀ Front

Dorsal - R. side

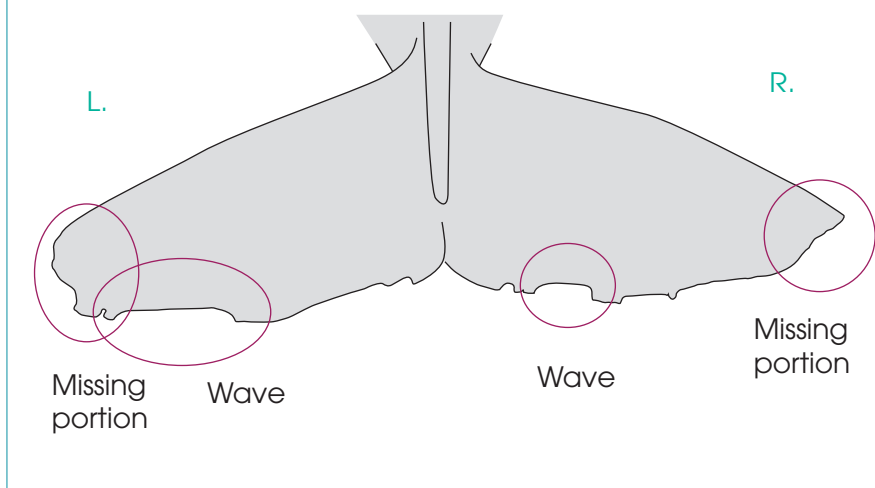
Front ▶

DELPHINE 1ST OBS. : 2011 - 05 - 16 // LAST OBS. : 2022 - 05 - 31

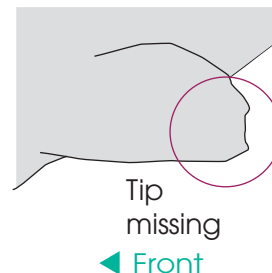
IRÈNE'S CLAN
Vanessa's sub group

ADULT	SEEN	Globice : 2009 - 10 - 19 : CARAMBOLE
DNA	2011 - 2012 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	
♀		• Very dark mandibular zone, without white mark. • 3 white stripes close to the navel. • Pregnant with Tache Blanche : 20th May 2011 • Pregnant with Chesna : 14th Feb. 2018

Dessus // 2018 - 03 - 02



L. pectoral



L. pectoral

◀ Front

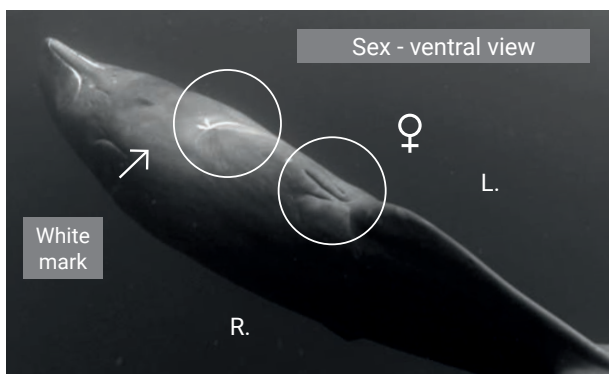
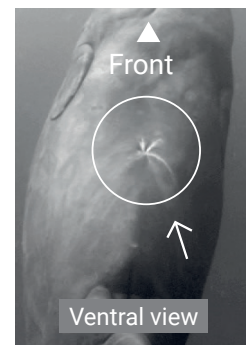
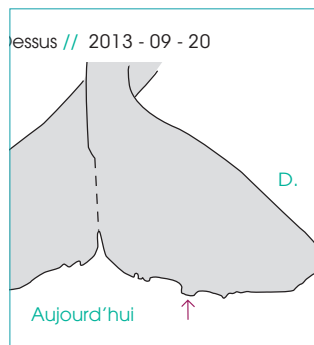
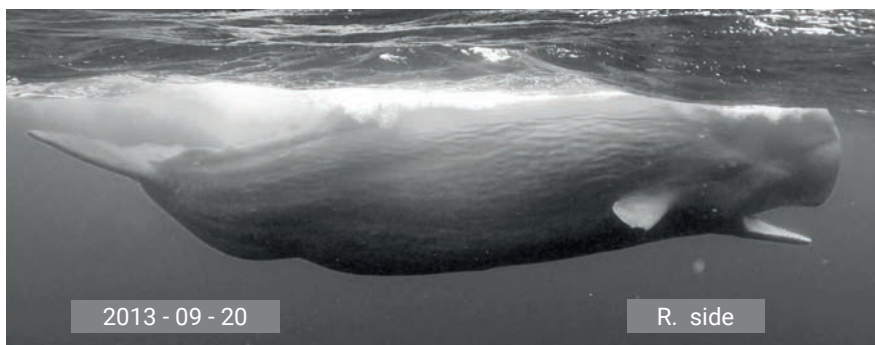
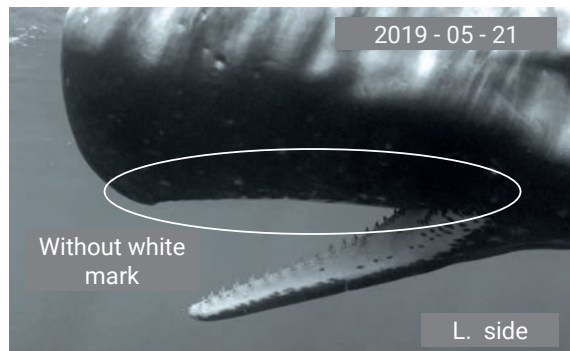
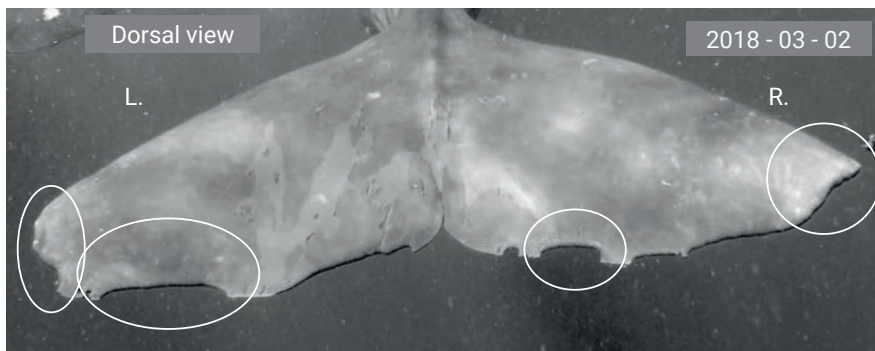
2017 - 04 - 18

R. pectoral



R. pectoral.

Front ▶



Last correction : 2023 - 03 - 07

DOS CALLEUX 1ST OBS. : 2008 - 05 - 12 // LAST OBS. : 2022 - 05 - 23

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2009 - 10 - 13 : RATEAU
DNA	2011 - 2012 ? - ?	
♀	2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	• Large callosity on the lower part of the dorsal. • Dark mandibular zone, without white mark. • Pregnant with Baptiste: 27th Feb 2017. • Mina's mother & Lucy's mother • Suckles Ali, her grandson, in 2018.

L. pectoral

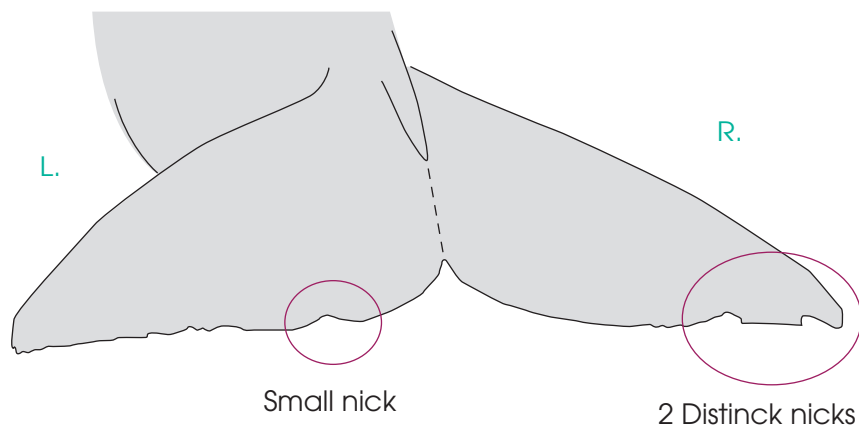
DOS
CALLEUX

◀ Front

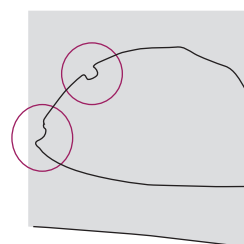
L. pectoral

◀ Front

Dorsal view // 2015 - 04 - 25



R. pectoral



Front ▶

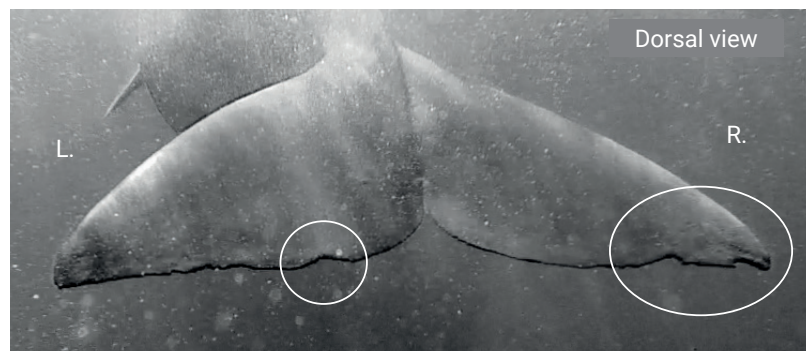
R. pectoral.



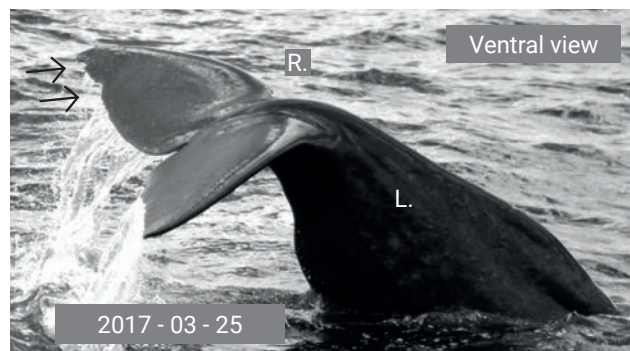
Front ▶

2019 - 05 - 08

Dorsal view

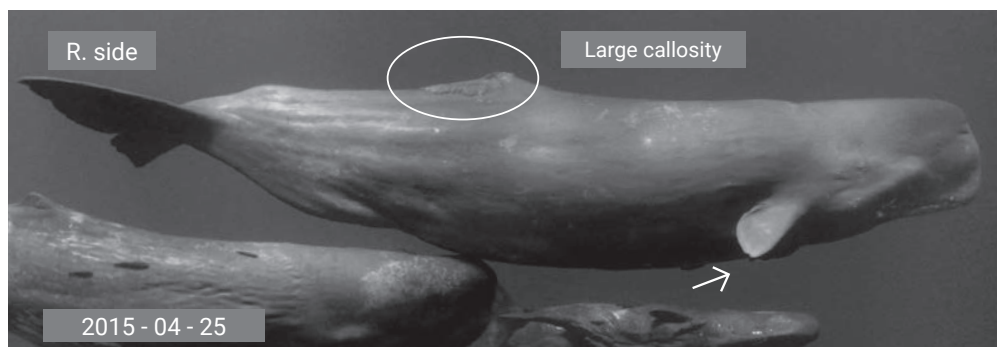


Ventral view



R. side

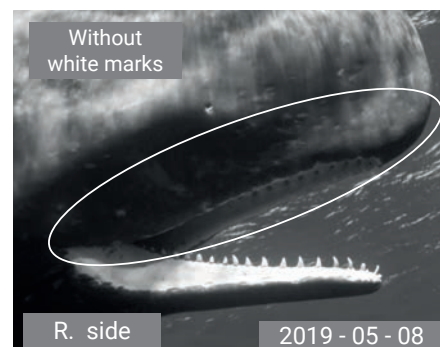
Large callosity



Without
white marks

R. side

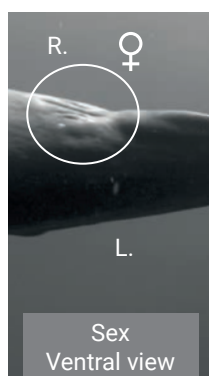
2019 - 05 - 08



R. ♀

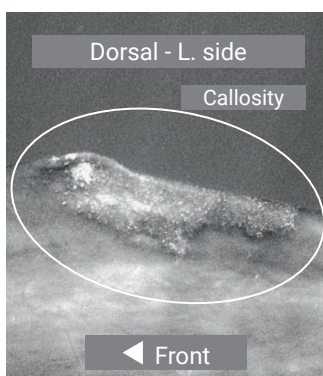
L.

Sex
Ventral view



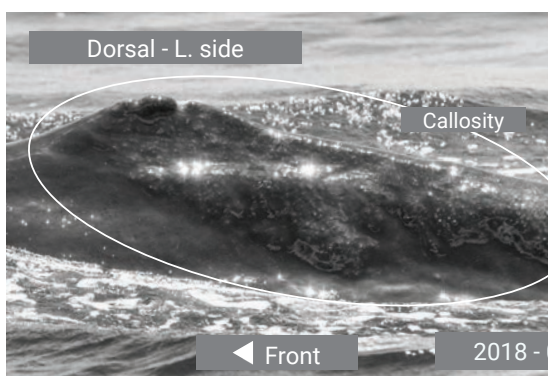
Dorsal - L. side

Callosity



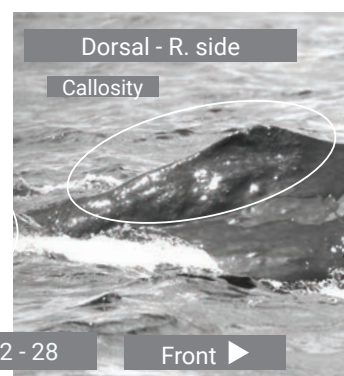
Dorsal - L. side

Callosity



Dorsal - R. side

Callosity



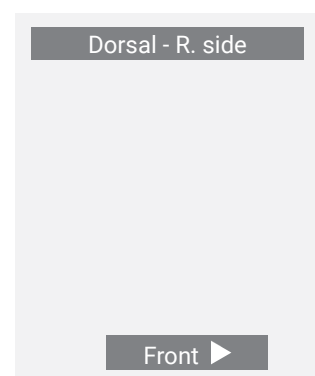
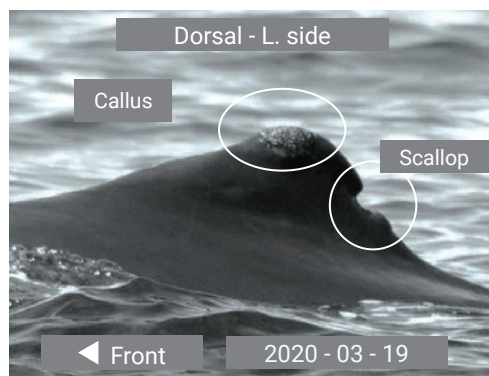
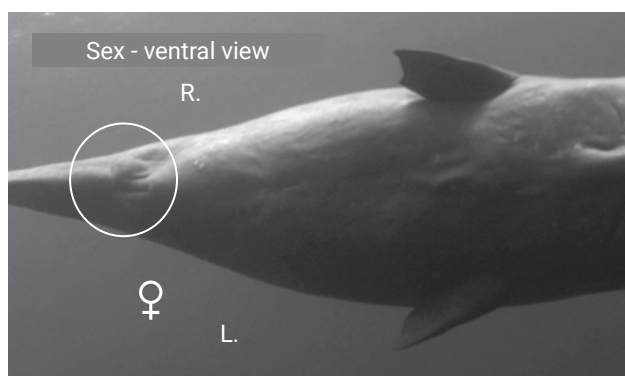
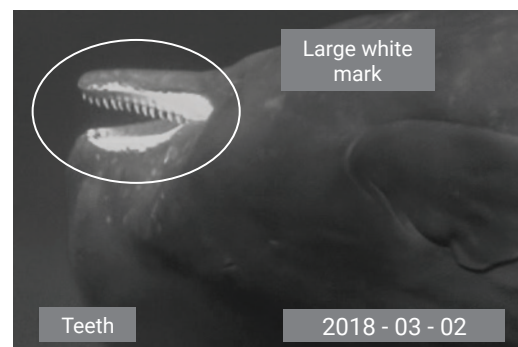
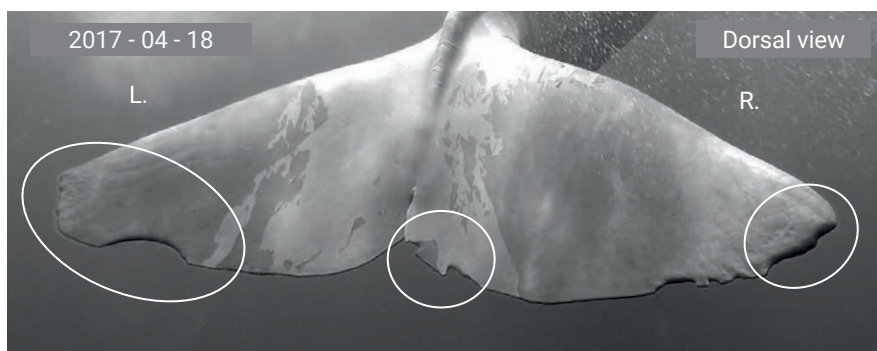
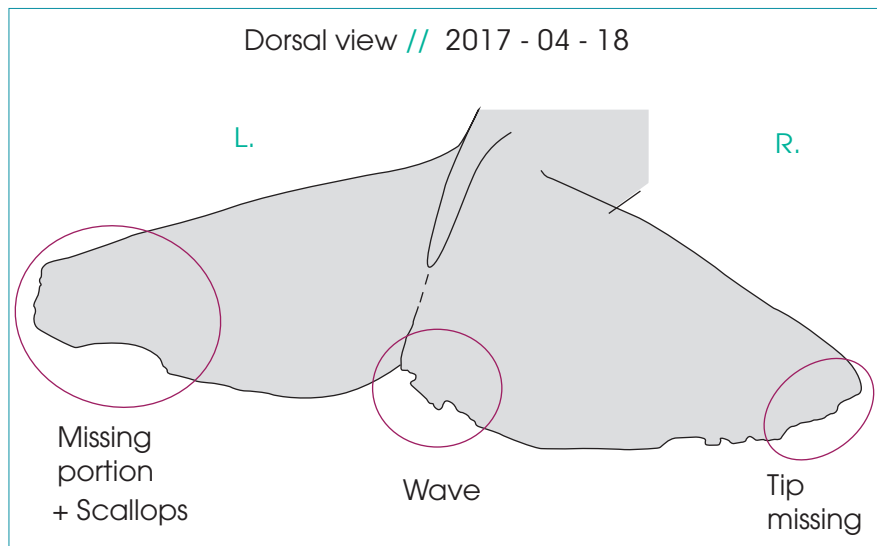
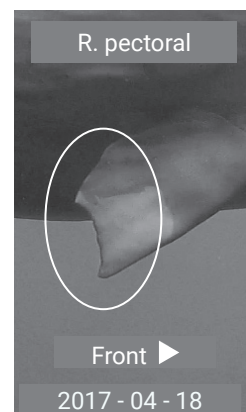
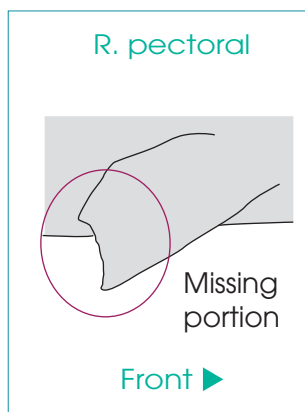
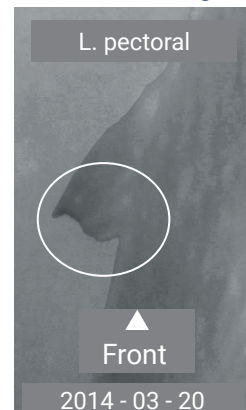
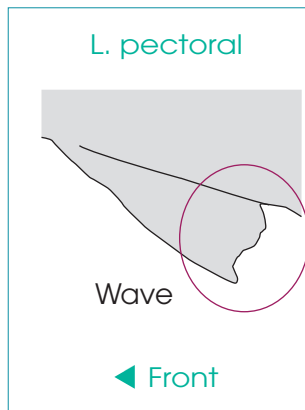
2018 - 02 - 28

Last correction : 2023 - 03 - 07

EMY 1ST OBS. : 2007 - 06 - 24 // LAST OBS. : 2022 - 06 - 02

IRÈNE'S CLAN
Vanessa's sub group

ADULT	SEEN	Globice : 2008 - 05 - 13 : AYO
DNA	2011 - 2012 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	• L. caudal tip : missing portion. • Scallop on the back side of the dorsal which was unharmed until March 2020. • Chesna's nurse & Alexander's nurse
♀		



GERMINE

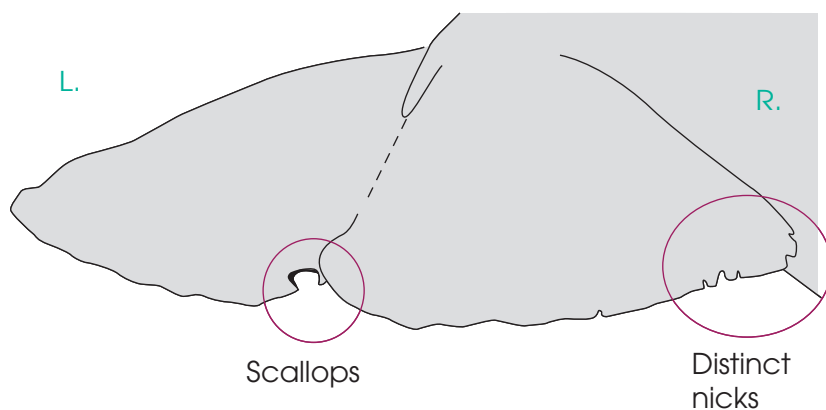
1ST OBS. : 2009 - 06 - 13 // LAST OBS. : 2022 - 05 - 16

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2012 - 04 - 27 : CHAUVE-SOURIS
DNA	2011 - 2012 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	• Convex caudal. • Ventral white escutcheon. • Nurse of all juveniles, from Eliot (20th May 2011) until Lana (2020).
♀		

Dorsal view // 2019 - 11 - 13

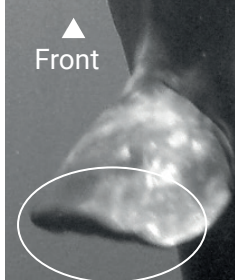


L. pectoral



Missing portion
◀ Front

L. pectoral



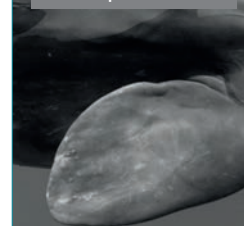
2011

R. pectoral

UNHARMED

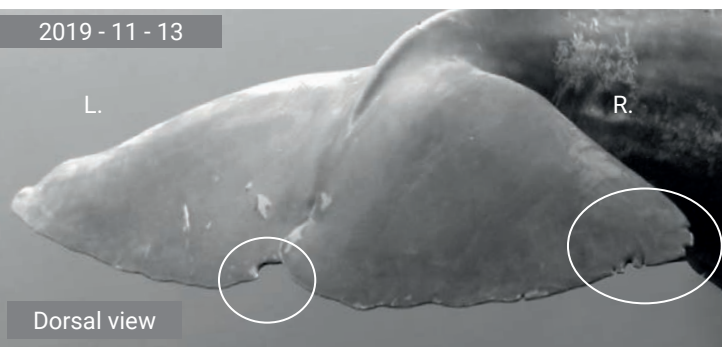
Front ▶

R. pectoral



Front ▶

2019 - 11 - 13

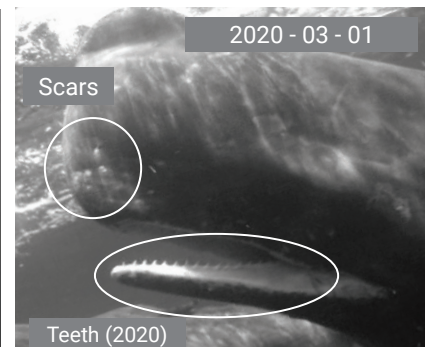


Dorsal view

2020 - 03 - 02



2020 - 03 - 01

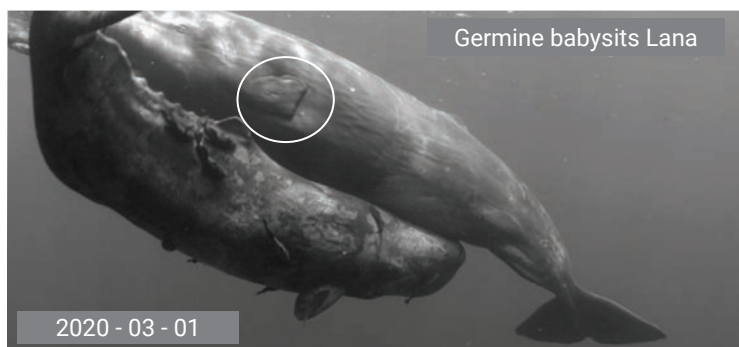


Scars

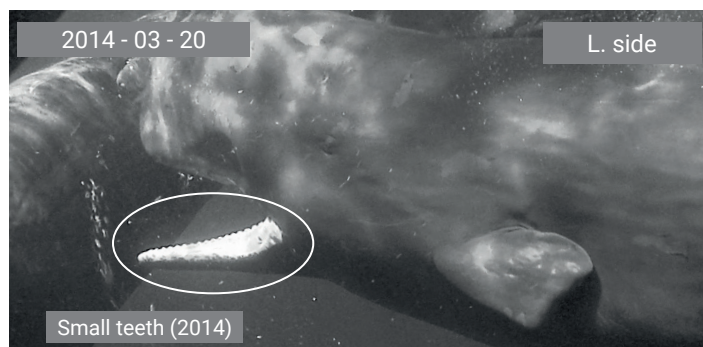
Teeth (2020)

Germine babysits Lana

2020 - 03 - 01



2014 - 03 - 20



L. side

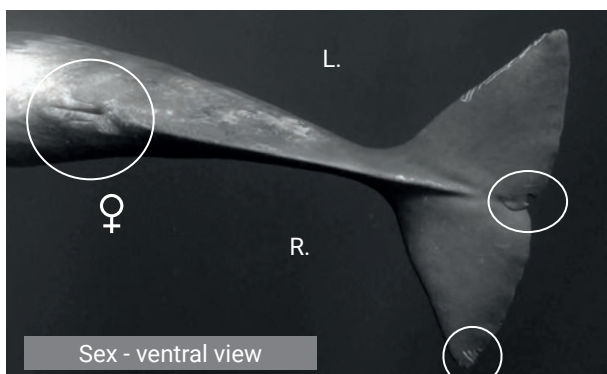
Small teeth (2014)

L.

R.

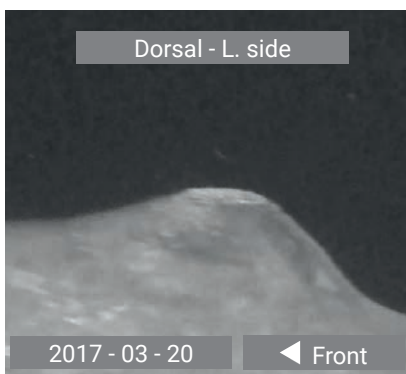
♀

Sex - ventral view



Dorsal - L. side

2017 - 03 - 20



◀ Front

Dorsal - R. side

2018 - 03 - 09



Front ▶

Last correction : 2023 - 03 - 07

IRÈNE GUEULE TORDUE

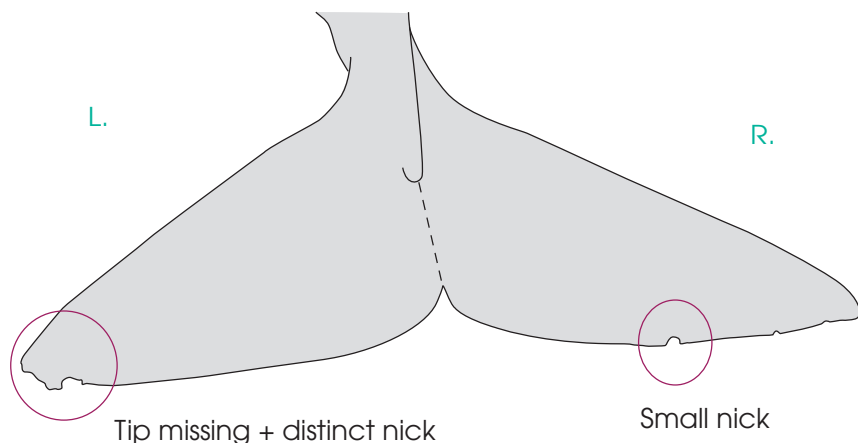
1ST OBS. : 2009 - 01 - 18 // LAST OBS. : 2022 - 05 - 17

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2009 - 10 - 20 : PINCETTE
DNA	2011 - 2012 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	
♀		• Arched-shaped jaw. • Arthur's mother. Parturition: probably on 5th April 2013. • Ali's nurse. • Lana's mother. Parturition: 20-21st Feb. 2019. • Yulia's mother ???

Dorsal view // 20 - 03 - 2014



L. pectoral

INTACTE

◀ Front

L. pectoral

◀ Front

2020 - 02 - 11

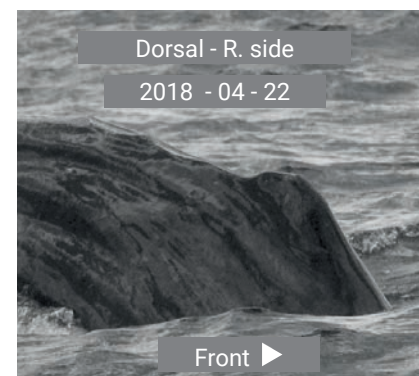
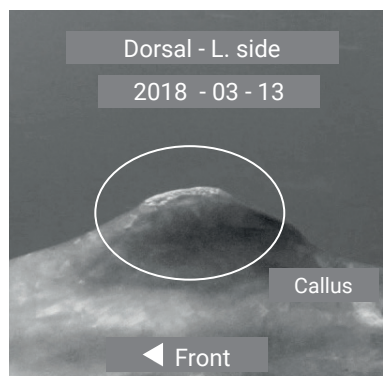
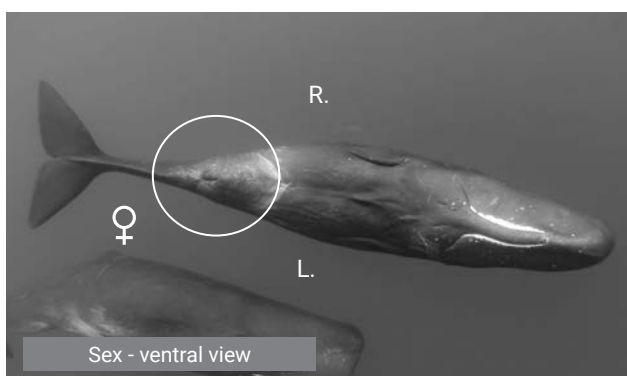
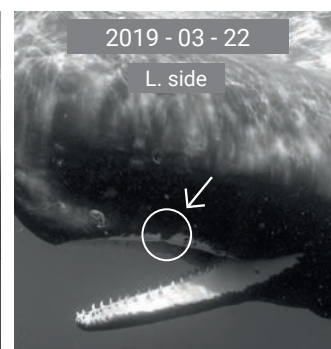
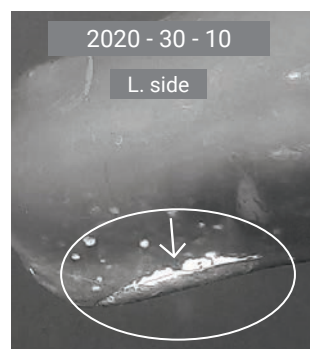
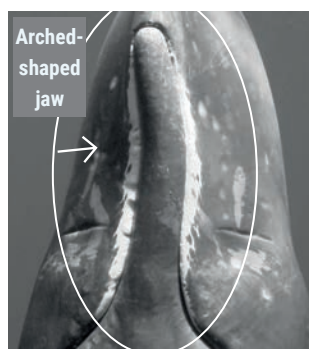
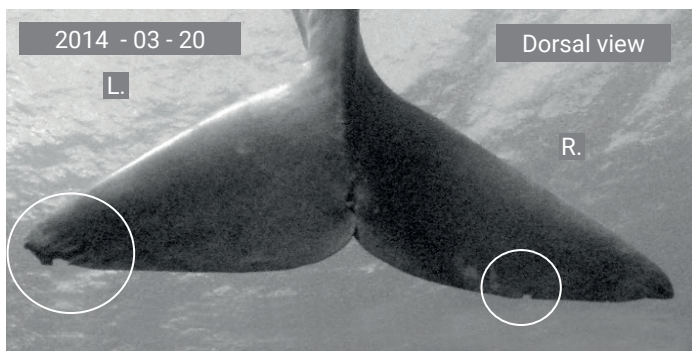
R. pectoral

INTACTE

Front ▶

R. pectoral.

Front ▶

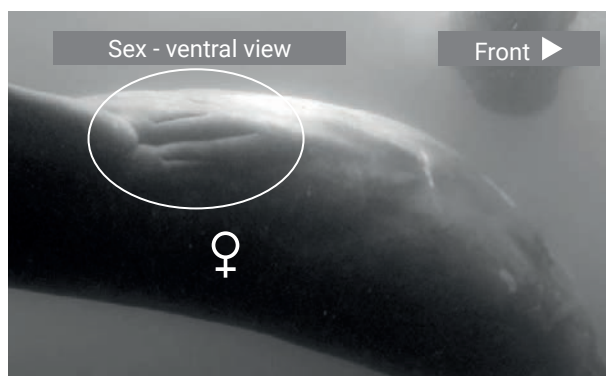
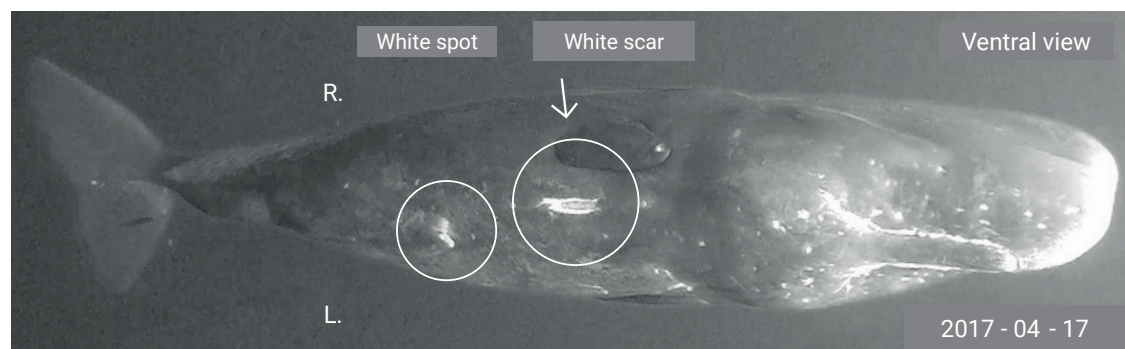
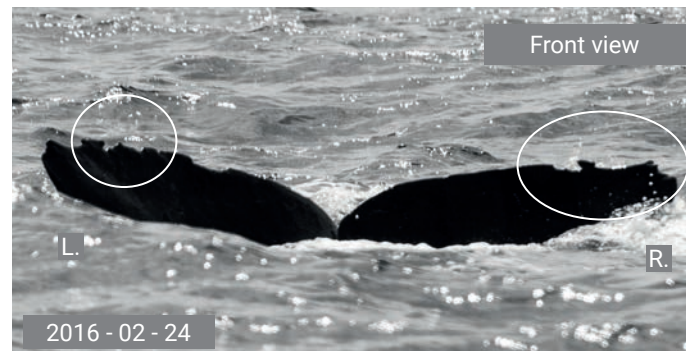
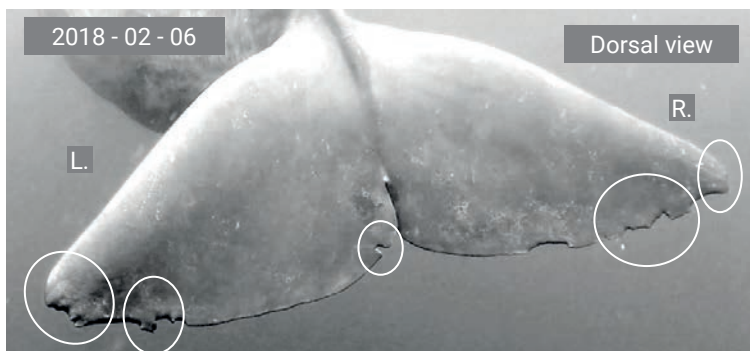
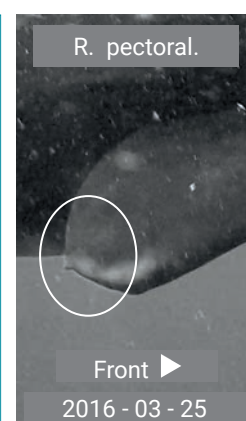
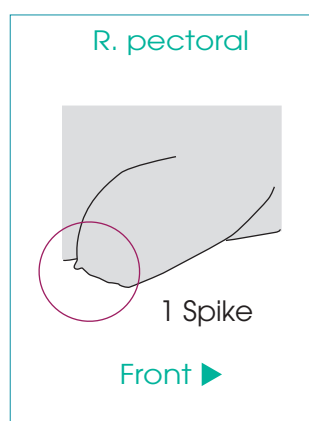
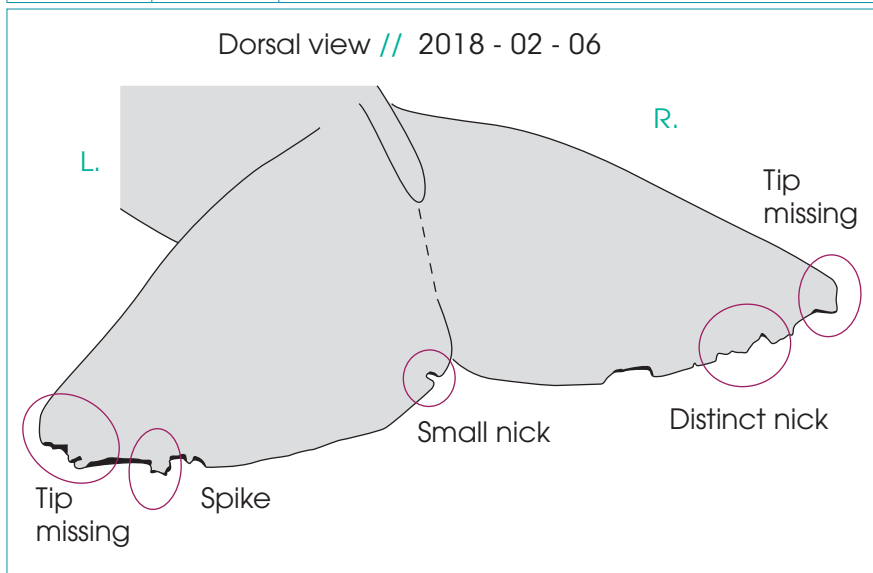
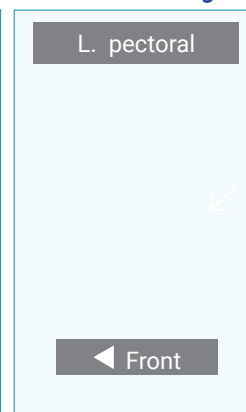


ISSA 1ST OBS. : 2009 - 02 - 25 // LAST OBS. : 2022 - 05 - 17

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2012 - 04 - 08 : BIGOUDI
DNA	2011 - ? 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	
♀		• White spot (butterfly-shaped) close to the navel. • Wound between pectorals (17th April 2017). • Convex caudal. • Miss Tautou's mother. Probable parturition: 22th Feb 2016. • Germine's mother.



JOUE BLANCHE

1ST OBS. : 2009 - 01 - 22 //

**LAST OBS. : 2015 - 04 - 25
/ DISPARUE**

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2008 - 05 - 13 : CAPUSLE
-	? - 2012 ? - 2014 2015 - ? ?	
♀		• White spot under the eye on the L. cheek. • Wounds after Agatha's disappearance - 25th April 2015 • Convex caudal. • Probable Agatha's mother. Parturition: 24th March 2014

L. pectoral

Joue
blanche

◀ Front

L. pectoral

◀ Front

2015 - 05 - 02

R. pectoral

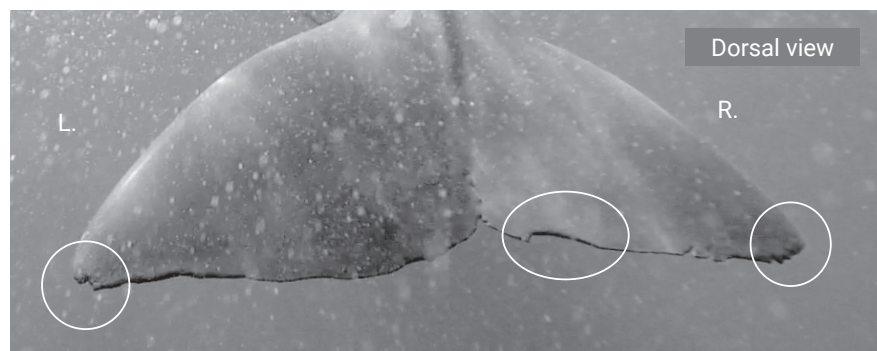
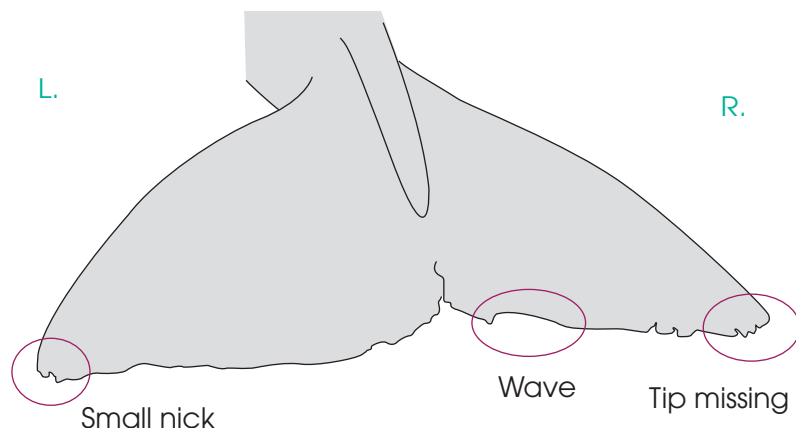
Joue
blanche

Front ▶

R. pectoral.

Front ▶

Dorsal view // 2014 - 04 - 07



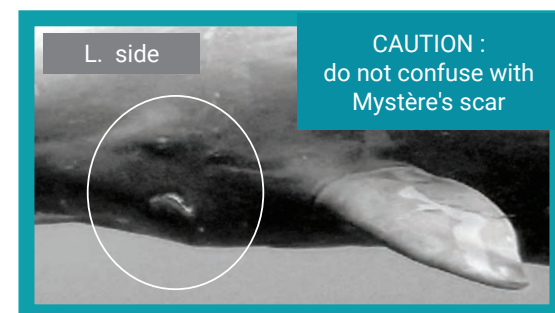
Dorsal view



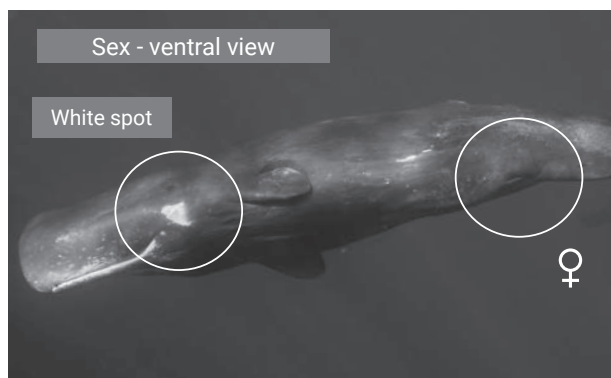
Joue Blanche & her baby Agatha ?
2014 - 03 - 24



2014 - 04 - 07



CAUTION :
do not confuse with
Mystère's scar



Sex - ventral view

White spot

♀

Dorsal - L. side

◀ Front

Dorsal - R. side

Front ▶

Last correction : 2023 - 03 - 07

LUCY

1ST OBS. : 2009 - 06 - 13 // LAST OBS. : 2022 - 05 - 25

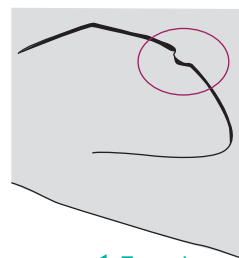
IRÈNE'S CLAN

Irène's sub group

ADN	SEEN	Globice : 2009 - 10 - 20 : EVA
-	2011 - 2012 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	
♀		• Very dark body color. • 5 distinct nicks on the L. caudal lobe. • Dos Calieux's daughter. • Roméo's mother. Parturition: beginning March 2013. • Daren's mother. Parturition: 17? / 04 / 2018

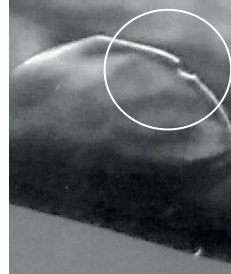
L. pectoral

Small nick



◀ Front

L. pectoral



◀ Front

R. pectoral

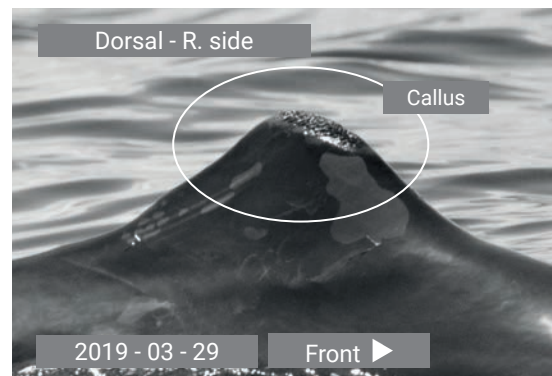
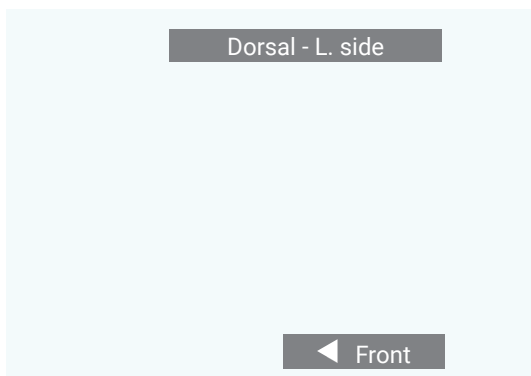
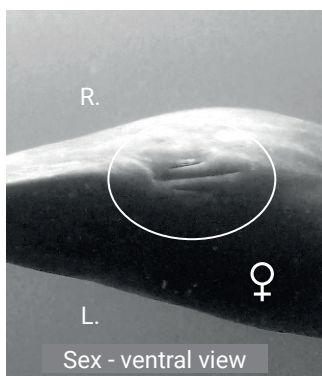
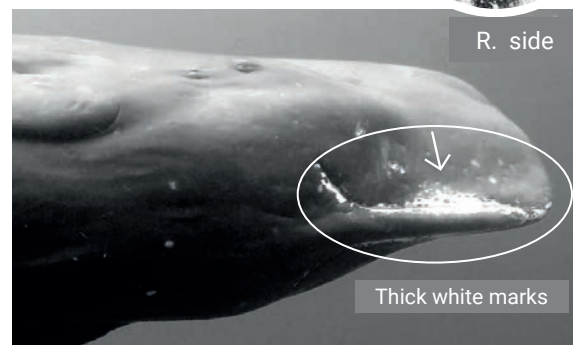
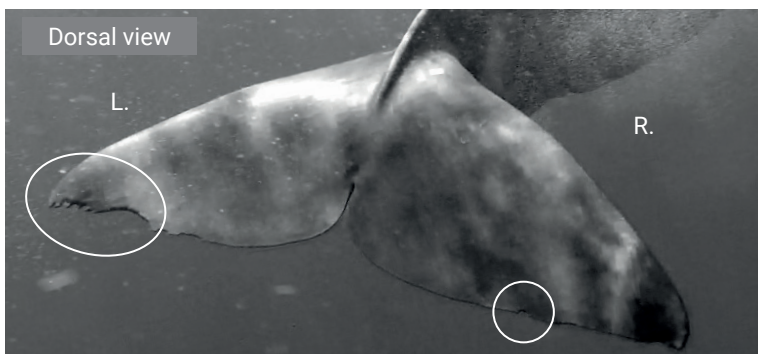
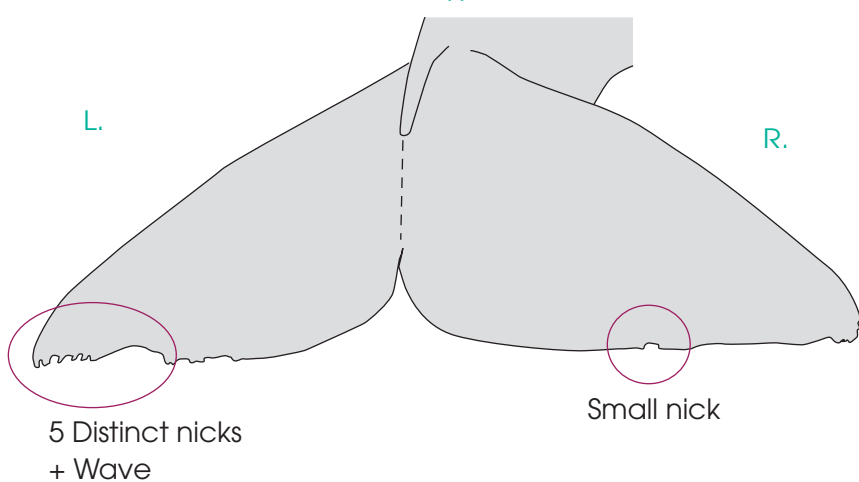
Lucy

Front ▶

R. pectoral.

Front ▶

Dorsal view // 2014 - 04 - 26



MINA

1ST OBS. : 2009 - 06 - 13 // LAST OBS. : 2022 - 05 - 11

IRÈNE'S CLAN

Irène's sub group

ADULT

SEEN

Globice : 2005 - 05 - 13 : BISCOTTE

DNA

2011 - 2012
2013 - 2014
2015 - 2016
2017 - 2018
2019 - 2020
2021 - 2022



- The 2nd scallop appeared in 2017.
- Concave caudal.
- Dos Calleux's daughter.
- Ali's mother - parturition: beginning of Feb. 2018.

L. pectoral

UNHARMED

◀ Front

L. pectoral

◀ Front

2020 - 02 - 17

R. pectoral

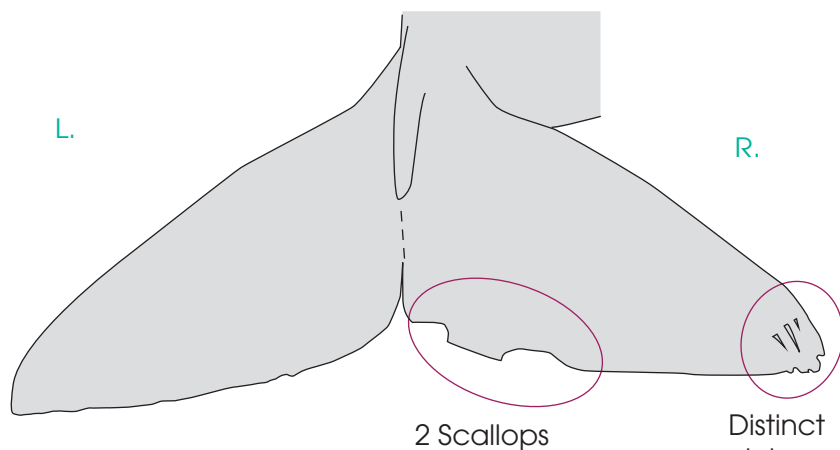
Mina

Front ▶

R. pectoral.

Front ▶

Dorsal view // 2017 - 03 - 14



L.

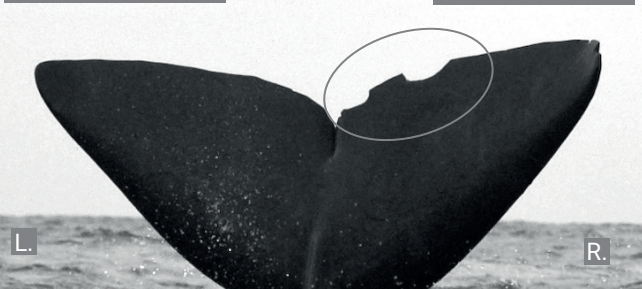
Dorsal view

R.

2017 - 03 - 14

2018 - 02 - 26

Front view



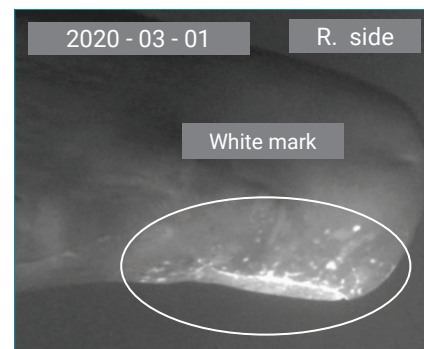
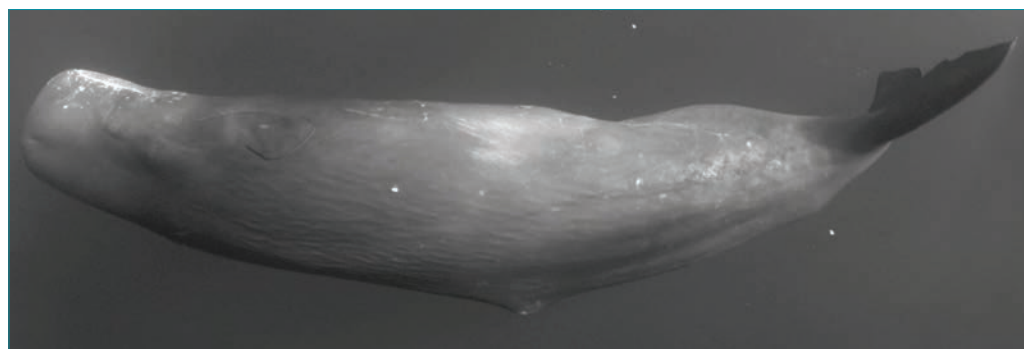
L.

R.

2020 - 03 - 01

R. side

White mark



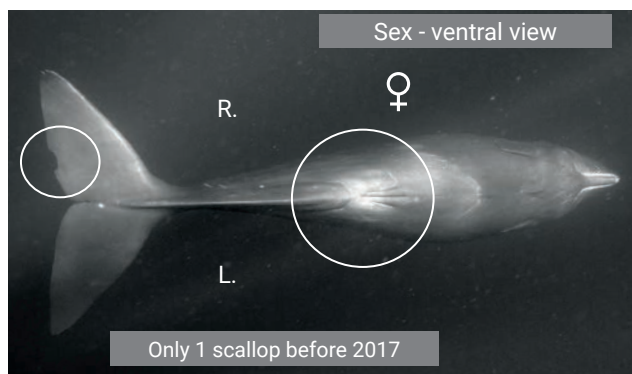
Sex - ventral view

R.



L.

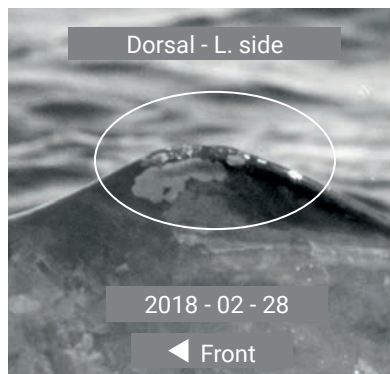
Only 1 scallop before 2017



Dorsal - L. side

2018 - 02 - 28

◀ Front



Dorsal - R. side

2018 - 03 - 09

Front ▶



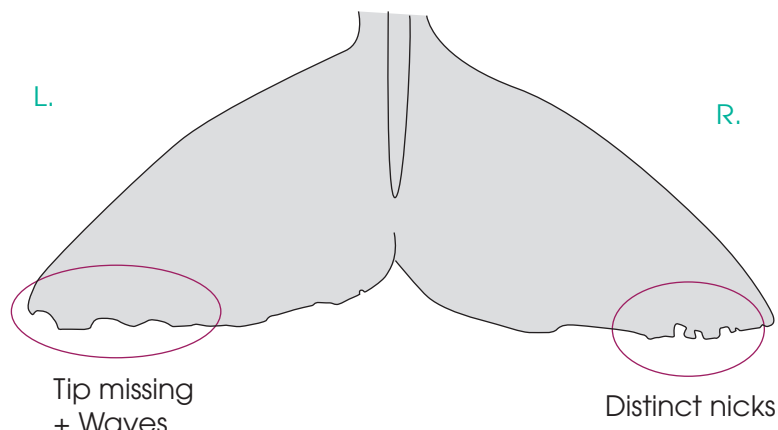
MYSTÈRE 1ST OBS. : 2011 - 06 - 22 // LAST OBS. : 2022 - 05 - 28

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2009 - 10 - 20 : CHAS
DNA	2011 - ? ? - ?	
♀	2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	• 2 distinct nicks on the dorsal. • White spot close to the genital slit. • Scar on the L. cheek. • Irène's true sister. • Avec

Dorsal view // 2016 - 05 - 06



L. pectoral

UNHARMED

◀ Front

R. pectoral

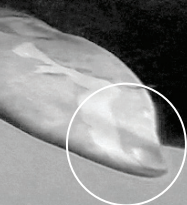
Mystère

Front ▶

L. pectoral

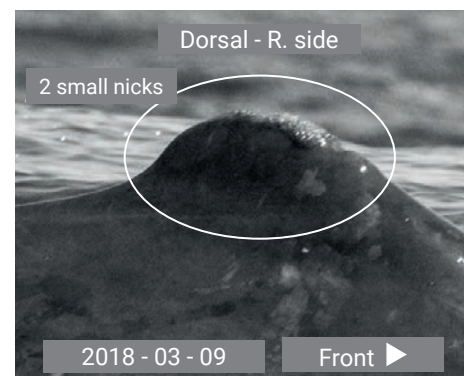
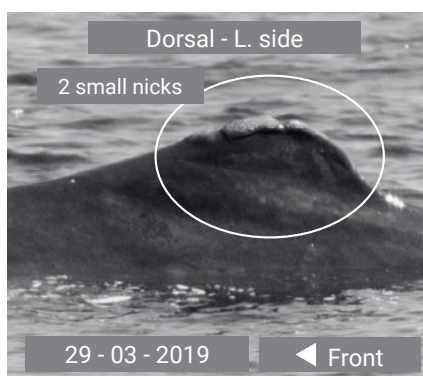
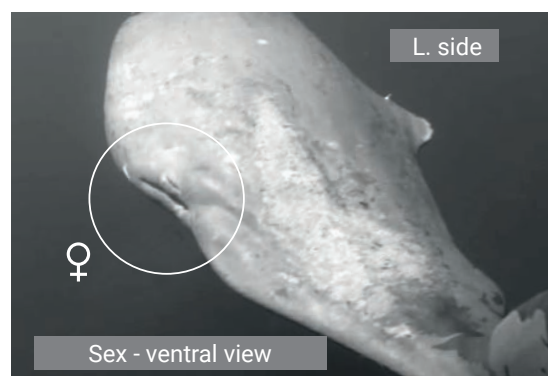
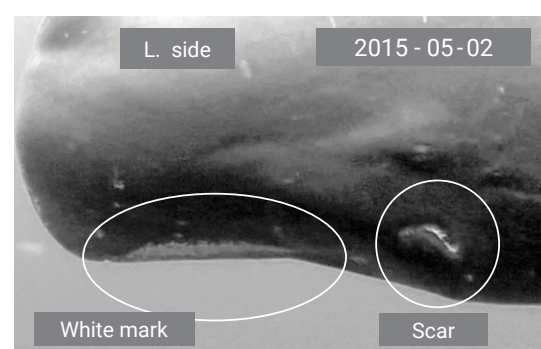
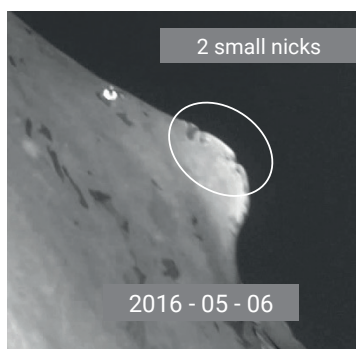
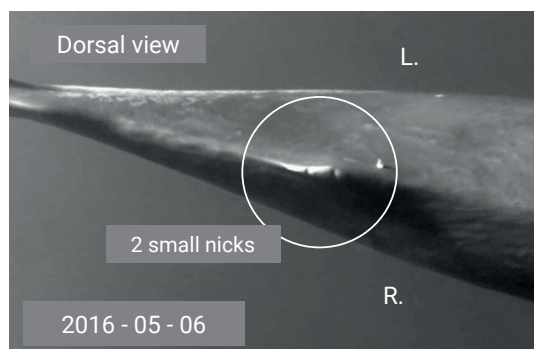
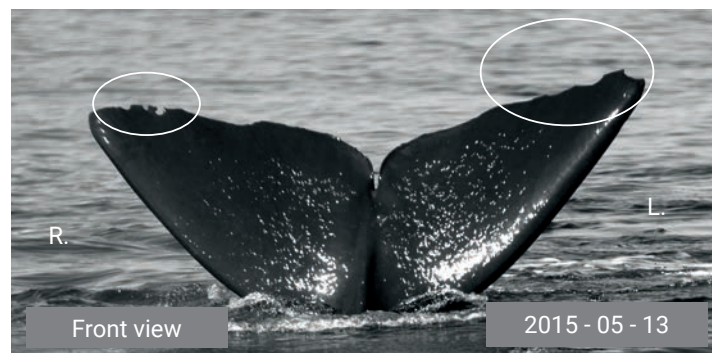
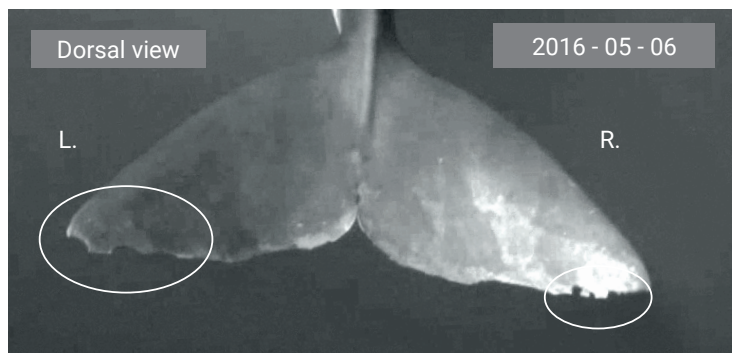
◀ Front

2015 - 05 - 02



R. pectoral.

Front ▶



Last correction : 2023 - 03 - 07

SWASTEE 1ST OBS. : 2016 - 03 - 24 // LAST OBS. : 2022 - 05 - 13

IRÈNE'S CLAN

Irène's sub group

ADULT	SEEN	Globice : 2009 - 10 - 20 : LUNE
-	? - 2016 2017 - 2018 2019 - ? ? - 2022	
♀		• Huge bulge on the nape. • Little hole in the L. caudal lobe. • Avec

L. pectoral

UNHARMED

◀ Front

L. pectoral

◀ Front

2017 - 06 - 15

R. pectoral

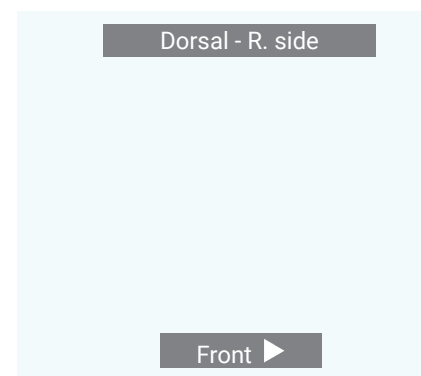
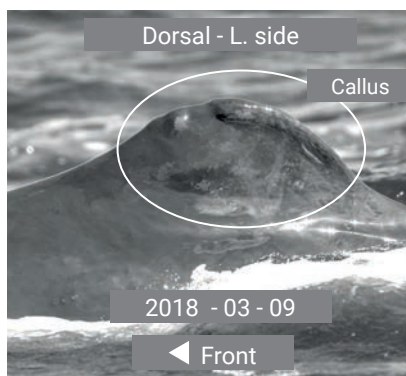
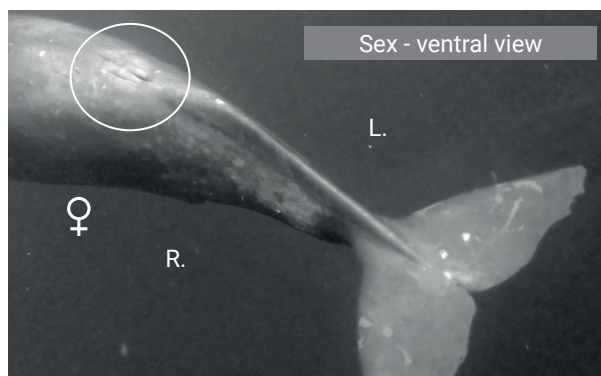
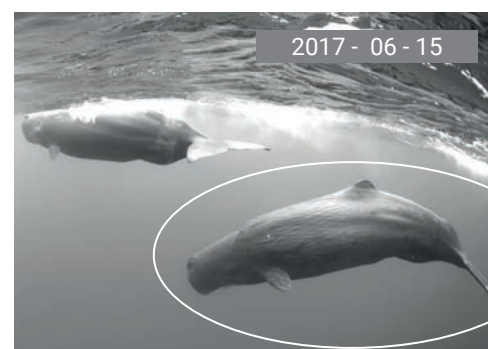
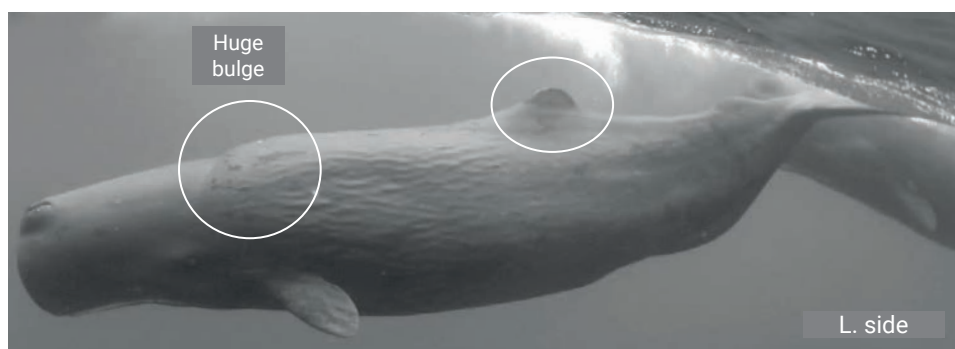
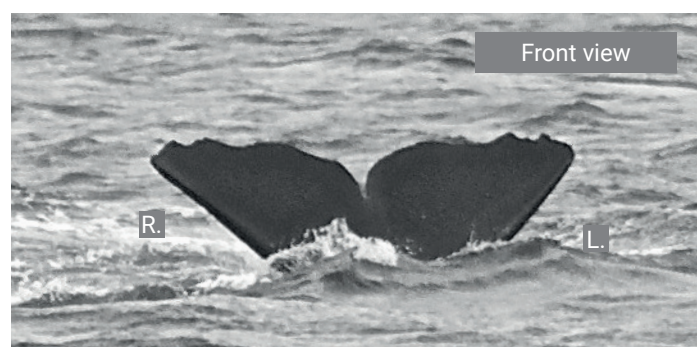
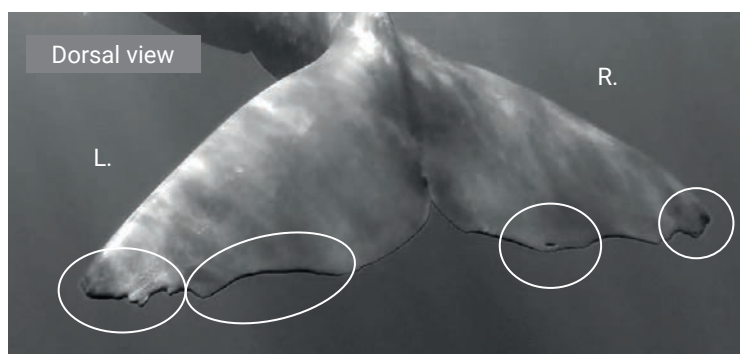
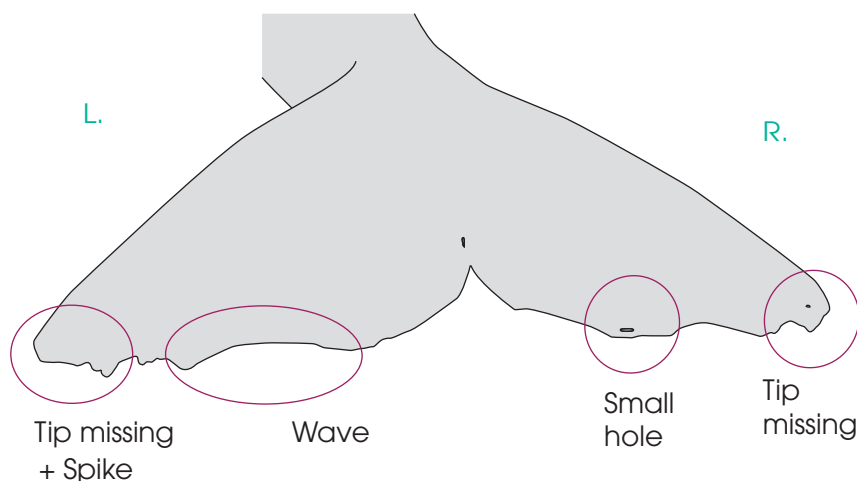
Swastee

Front ▶

R. pectoral.

Front ▶

Dorsal view // 2017 - 04 - 16



Last correction : 2023 - 03 - 07

VANESSA

1ST OBS. : 2012 - 01 - 12 // LAST OBS. : 2022 - 06 - 02

IRÈNE'S CLAN

Vanessa's sub group

ADULT	SEEN	Globice : 2008 - 05 - 13 : BASHUNG
DNA	? - ? ? - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	• White callus on the top of the dorsal, noticeable. • Once known as Piton.
♀		

L. pectoral

UNHARMED

◀ Front

L. pectoral

◀ Front

2016 - 03 - 29

R. pectoral

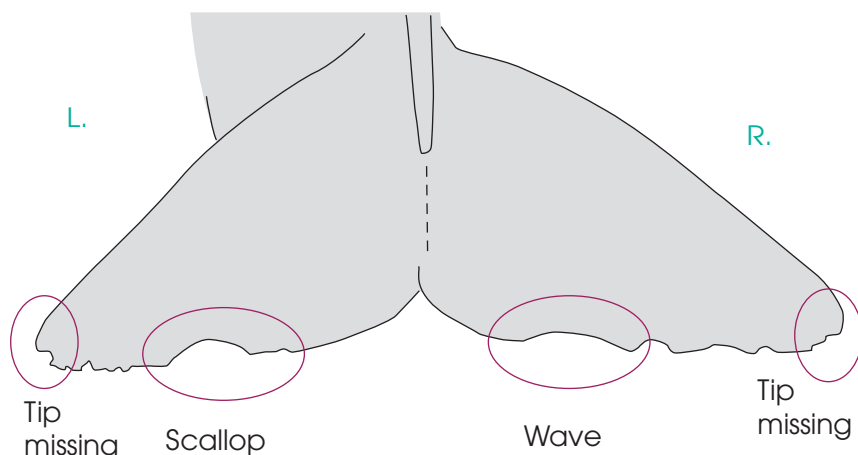
UNHARMED

Front ▶

R. pectoral.

Front ▶

Dorsal view // 2015 - 04 - 21



Dorsal view

2015 - 04 - 21

L.

R.

Scallop

Wave

Front view

Scallop

R.

L.

2016 - 03 - 21

White callus

L.

R.

2015 - 04 - 21

Dorsal view

R.

L.

Front

2018 - 04 - 09

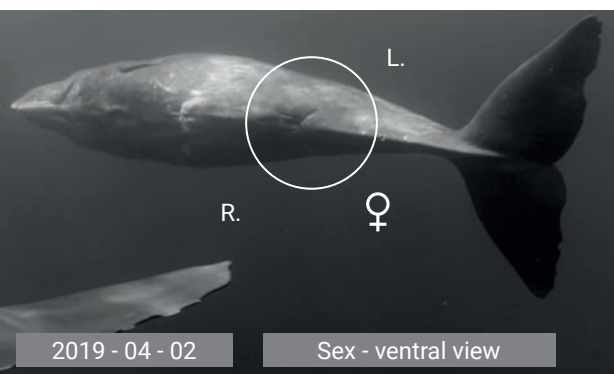
Ventral view

R.

L.

White marks

Front



2019 - 04 - 02

Sex - ventral view

Dorsal - L. side

White callus

◀ Front

14 - 12 - 2018

Dorsal - R. side

2018 - 02 - 28

Front ▶

Last correction : 2023 - 03 - 07

YUKIMI

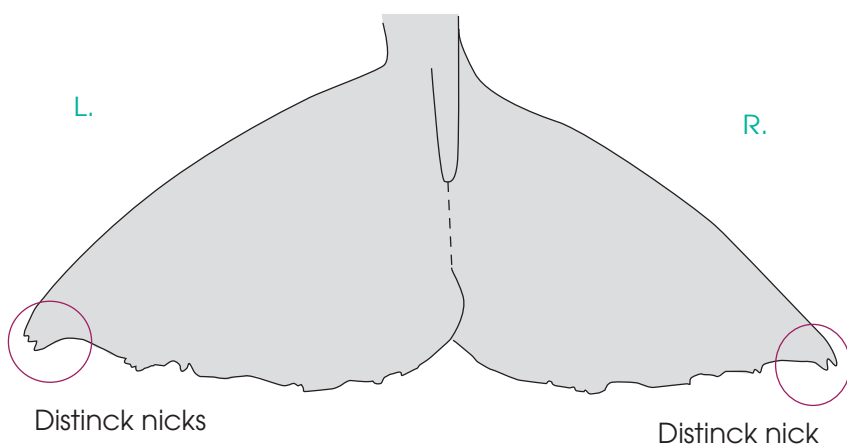
1^{ÈRE} OBS. : 2011 - 03 - 14 // DERNIÈRE OBS. : 2022 - 05 - 09

IRÈNE'S CLAN

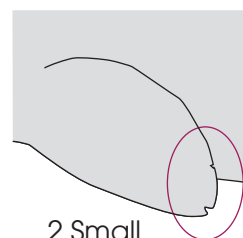
Irène's sub group

ADULT	SEEN	Globice : 2012 - 04 - 28 : CHMAK
DNA	2011 - ? 2013 - ? 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	
♀		• Very dark mandibular zone, without white marks. • Convex caudal. • Ali's nurse in 2018. • Lana's nurse in 2019, with evidence of milk.

Dorsal view // 2016 - 02 - 24



L. pectoral



◀ Front

L. pectoral



◀ Front

2016 - 04 - 02

R. pectoral

Yukimi

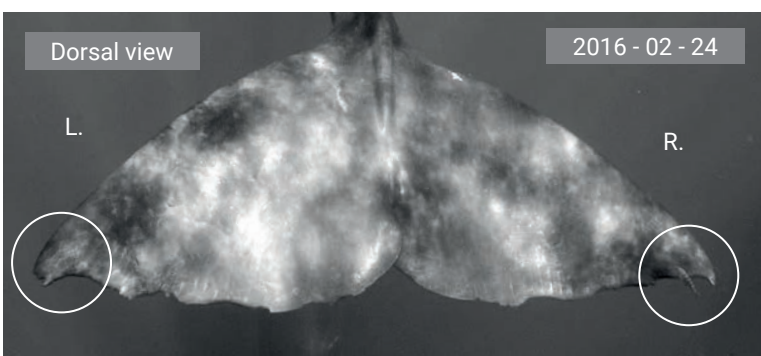
Front ▶

R. pectoral.

Front ▶

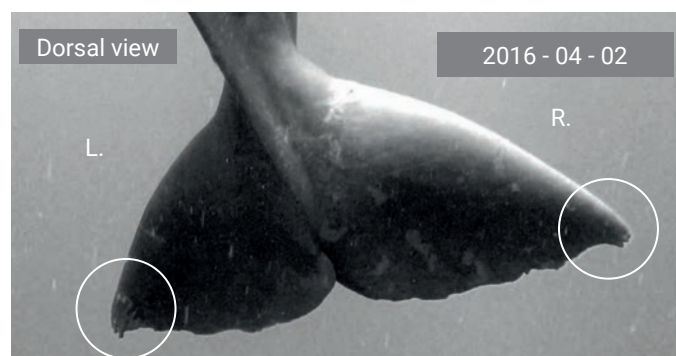
Dorsal view

2016 - 02 - 24



Dorsal view

2016 - 04 - 02



L. side

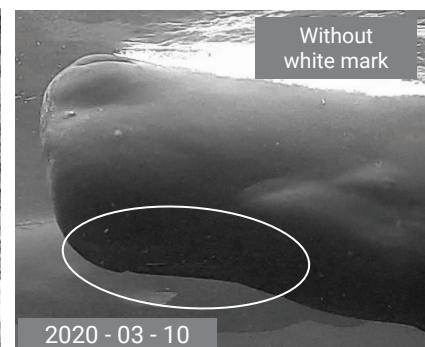


2020 - 03 - 10

2018 - 08 - 28



Without white mark



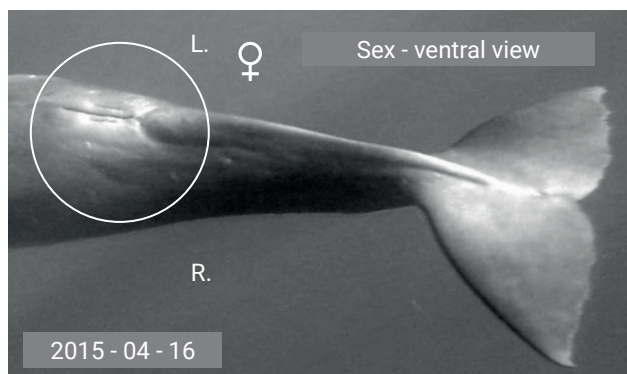
2020 - 03 - 10

L.

♀

Sex - ventral view

R.



2015 - 04 - 16

Dorsal - L. side



2018 - 08 - 28

◀ Front

Dorsal - R. side



2018 - 08 - 28

Front ▶

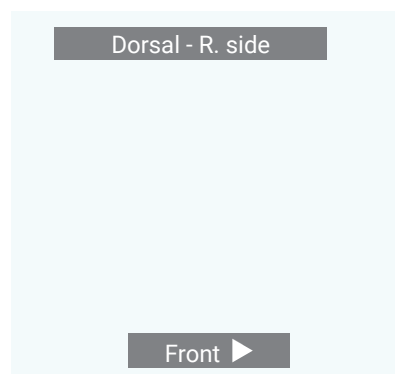
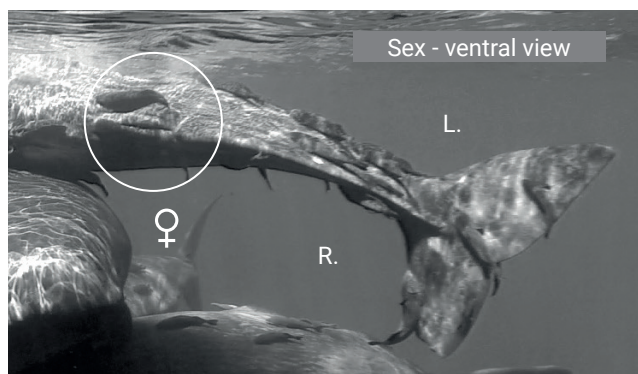
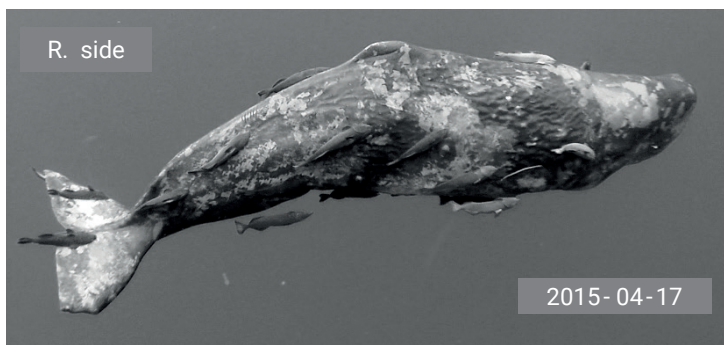
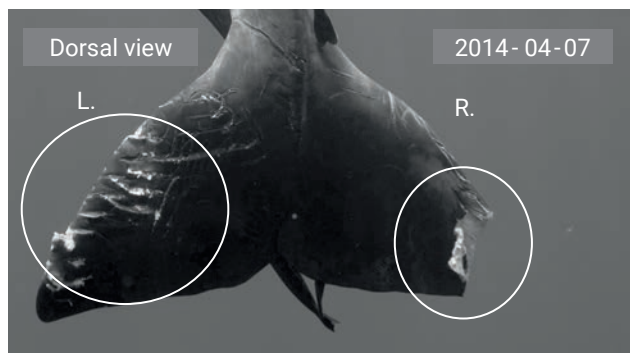
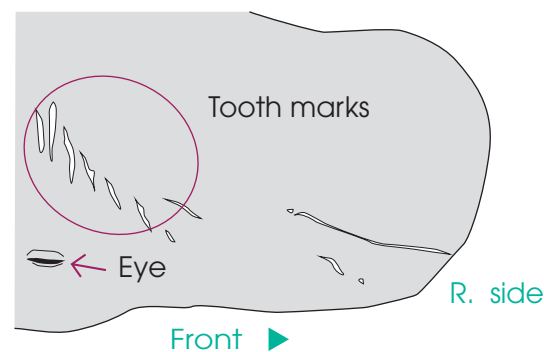
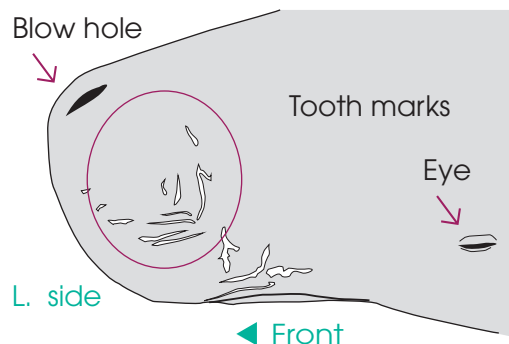
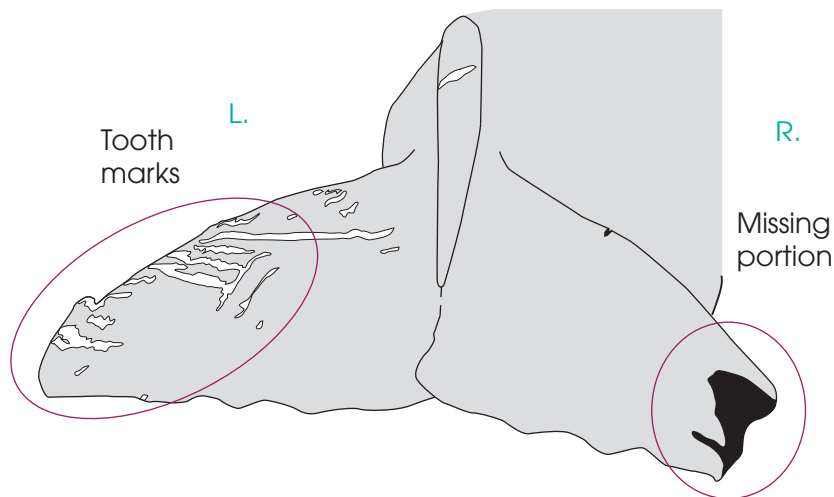
Last correction : 2023 - 03 - 07

JUVENILES

AGATHA 1ST OBS. : 2014 - 03 - 24 // **LAST OBS. : 2015 - 04 - 17 / DISPARUE** **IRÈNE'S CLAN**
Irène's sub group

ADULT	SEEN	B: 2014 - 20 TH MARCH
-	2014 - 2015	
♀	DEAD ?	• R. caudal tip: missing portion • L. caudal tip: tooth marks • Still in the crèche on 17th April 2015, missing since.

Dorsal view // 2014 - 04 - 07



ALEXANDER 1ST OBS. : 2019 - 03 - 05 // LAST OBS. : 2021 - 03 - 04 / DISPARU

IRÈNE'S CLAN
Vanessa's sub group

JUVENILE	SEEN	B: 2019 - JAN
-	...	
♂	2019 - 2020 2021	- Thick white mark on the mandibular zone. - Probably born : Dec. 2018 or Jan. 2019 - Caroline's son, Zoé's brother, Jonas's grandson ? - Emy was its nurse in 2019

L. pectoral

UNHARMED

◀ Front

L. pectoral

Ventral view

◀ Front

2020 - 02 - 11

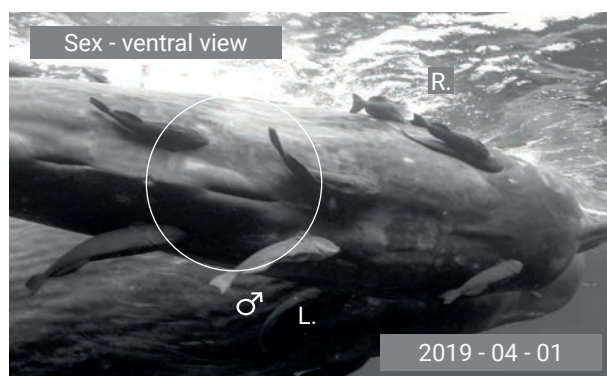
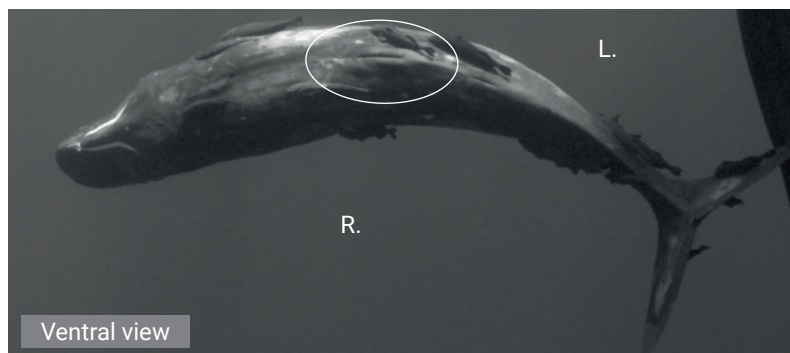
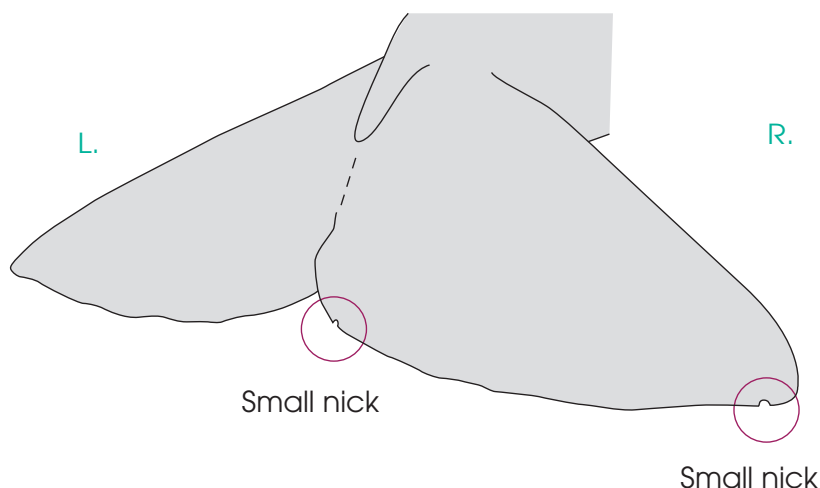
R. pectoral.

Alexander

Front ▶

Front ▶

Dorsal view // 2020 - 03 - 02



Dorsal - L. side

◀ Front

Dorsal - R. side

Front ▶

Last correction : 2023 - 03 - 07

ALI

1ST OBS. : 2018 - 02 - 02 // LAST OBS. : 2022 - 05 - 07

IRÈNE'S CLAN

Irène's sub group

JUVENILE	SEEN	B : ≈ 2018 - FEB
DNA	- 2018 2019 - 2020 ? - 2022	• White mandibular mark: black mottled. • Large white stripes on the caudal. • Mina's son. • Dos Calleux's grandson.
♂		

L. pectoral

UNHARMED

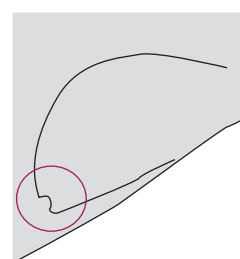
◀ Front

L. pectoral

2018 - 02 - 06

◀ Front

R. pectoral



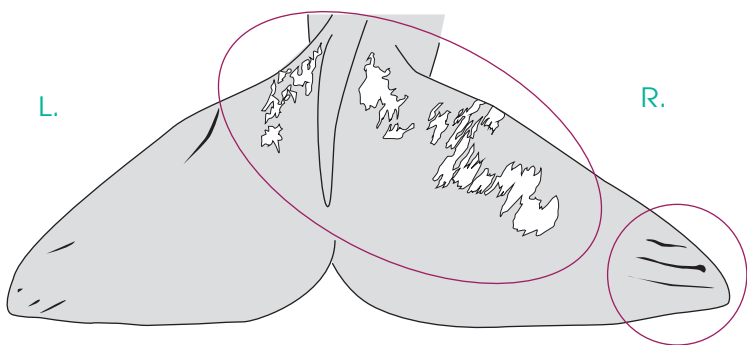
Front ▶

R. pectoral.

Front ▶

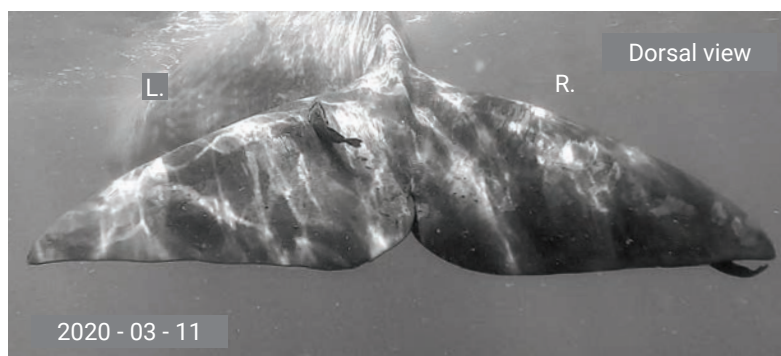
2022 - 02 - 17

Dorsal view // 2018 - 04 - 07



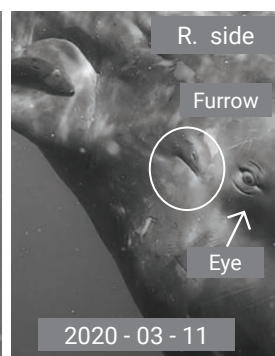
White marks

Tooth marks



Dorsal view

2020 - 03 - 11

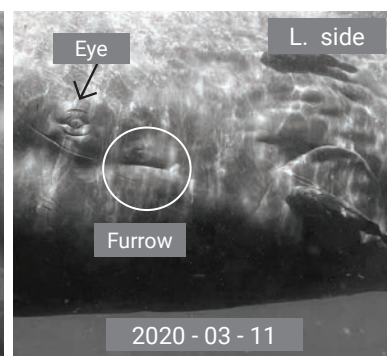


R. side

Furrow

Eye

2020 - 03 - 11



L. side

Eye

Furrow

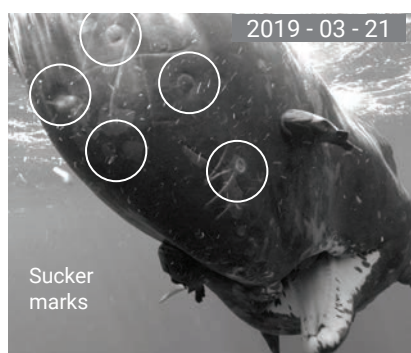
2020 - 03 - 11



Ventral view

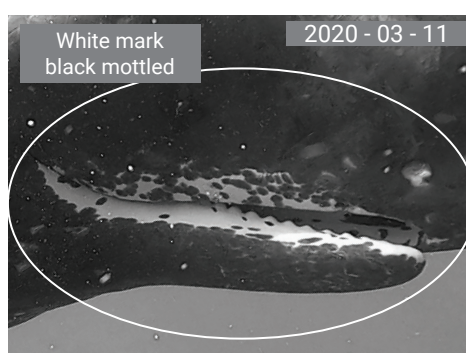
R.

2019 - 03 - 29



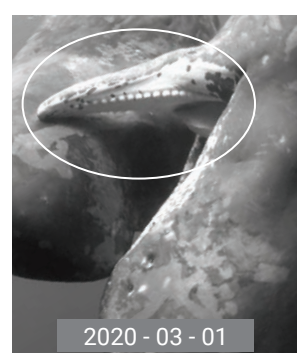
2019 - 03 - 21

Sucker marks

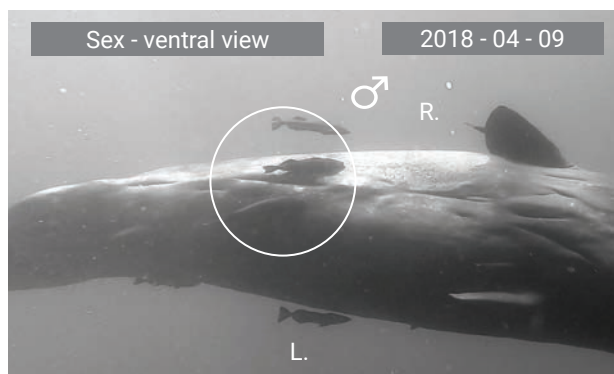


White mark
black mottled

2020 - 03 - 11



2020 - 03 - 01



Sex - ventral view

2018 - 04 - 09

L.

♂

R.



Dorsal - L. side.

◀ Front



Dorsal - R. side

2018 - 02 - 28

Front ▶

Last correction : 2023 - 03 - 07

ANDREAS 1ST OBS. : 2021 - 03 - 04 // LAST OBS. : 2022 - 05 - 07

IRÈNE'S CLAN
Vanessa's sub group

JUVENILE	SEEN	B: ≈ 2018 - FEB
-	2021 - 2022	
♂		• Missing portion on the right codal tip • Adelie's son ? • Probably born beginning of january or february 2021

L. pectoral

◀ Front

ventral view

◀ Front

L. pectoral

R. pectoral

R. pectoral.
2022 - 04 - 19

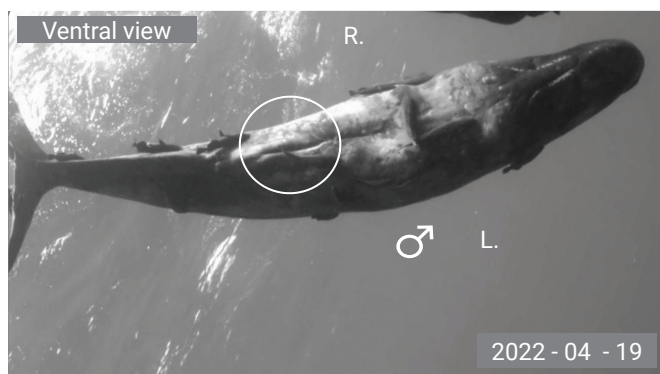
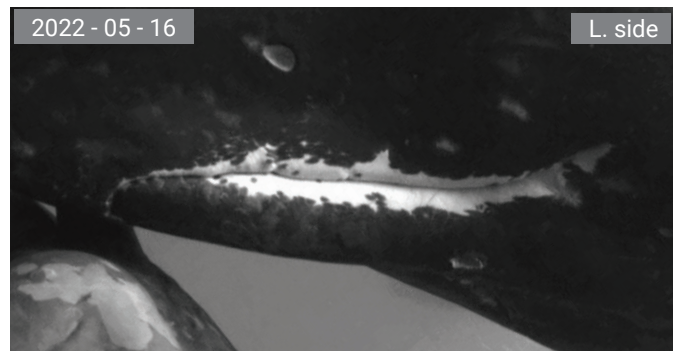
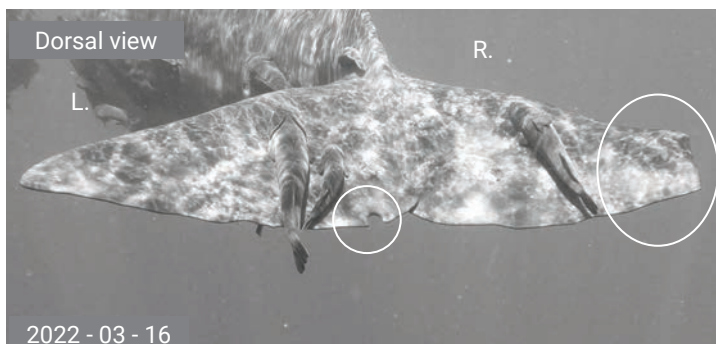
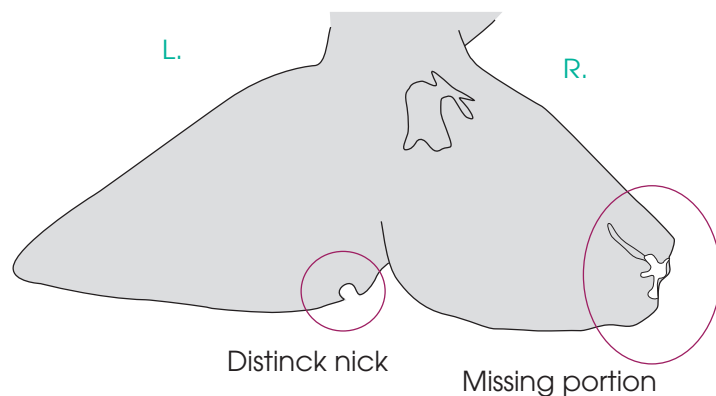
UNHARMED

Front ▶

Front ▶

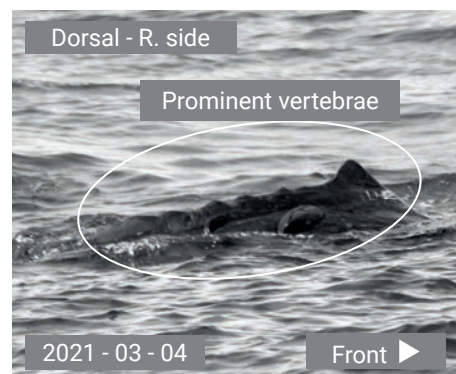
ventral view

Dorsal view // 2022 - 03 - 16



Dorsal - L. side

◀ Front



2021 - 03 - 04

Front ▶

ANDREAS

IRÈNE'S CLAN
Vanessa's sub group



ARTHUR

1ST OBS. : 2013 - 04 - 05 // LAST OBS. : 2020 - 03 - 12 / DISPARU

IRÈNE'S CLAN

Irène's sub group

JUVENILE

SEEN

B : ≈ 2013 - 05TH APRIL

DNA

2013 - 2014
2015 - 2016
2017 - 2018
2019 - 2020
?



- Bear ear shaped dorsal, protruding vertebras
- Ventral white escutcheon
- Irène's son.
- Lana's half-brother.
- Ker2007's great grandson.

L. pectoral

UNHARMED

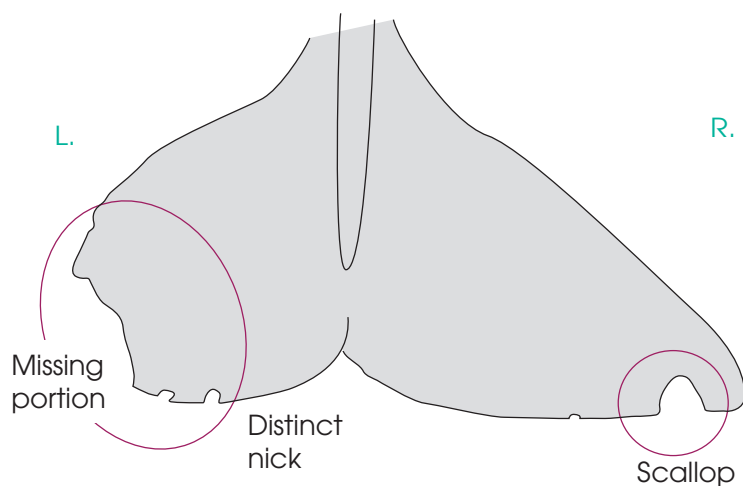
◀ Front

L. pectoral

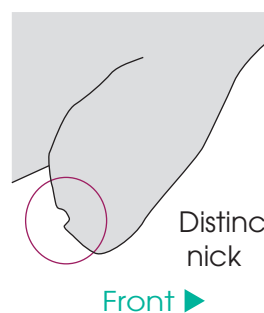
2018 - 03 - 22

◀ Front

Dorsal view // 2018 - 04 - 12

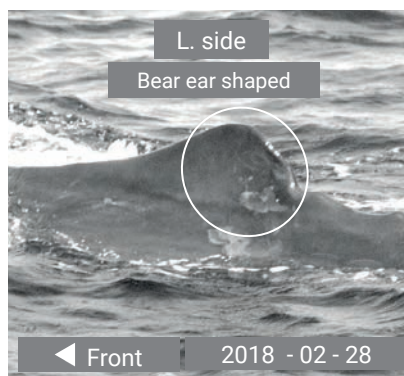
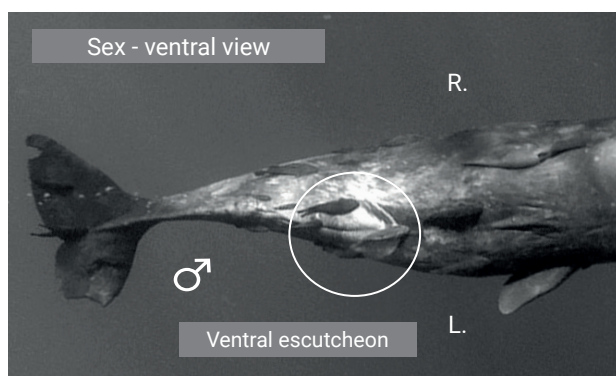
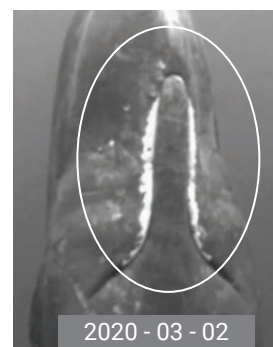
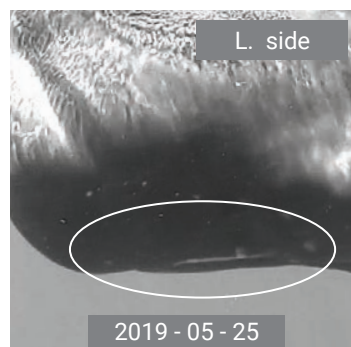
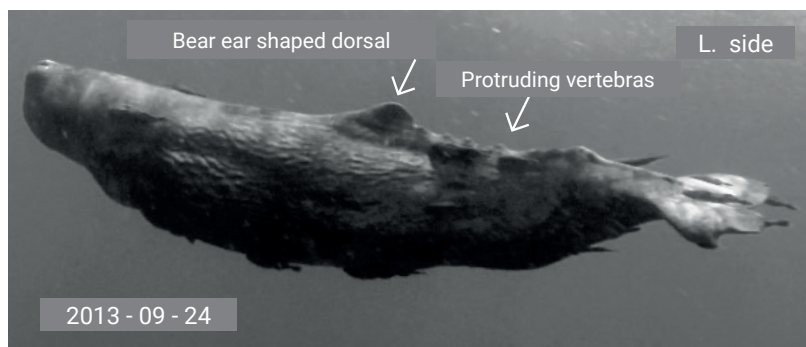
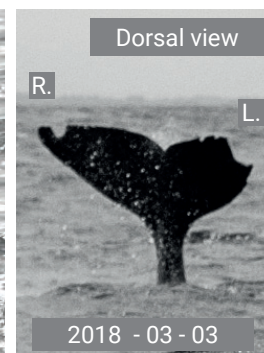
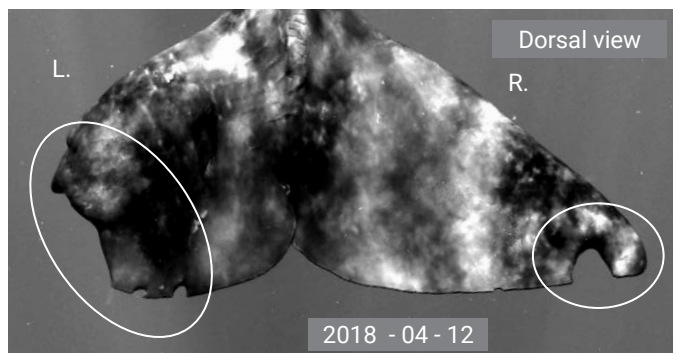


R. pectoral



R. pectoral.

Front ▶



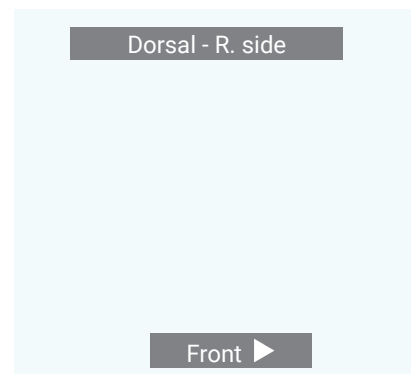
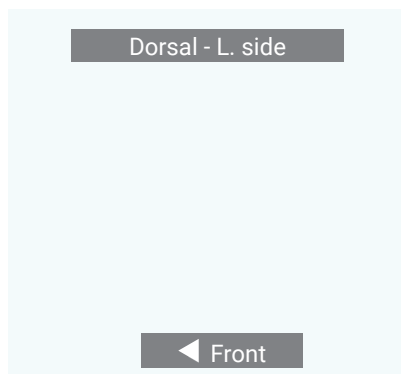
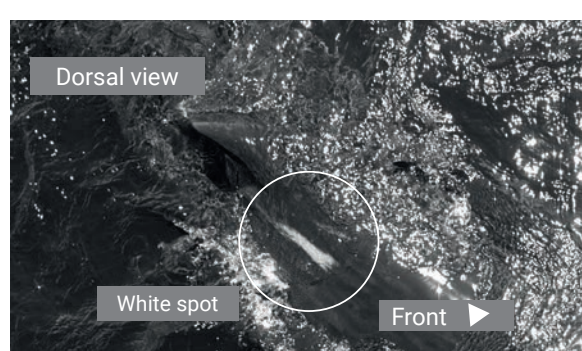
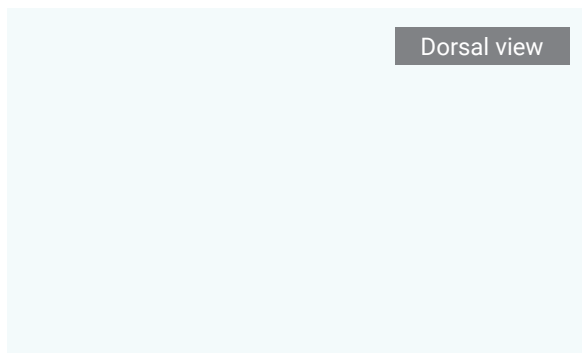
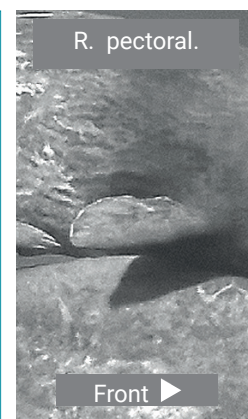
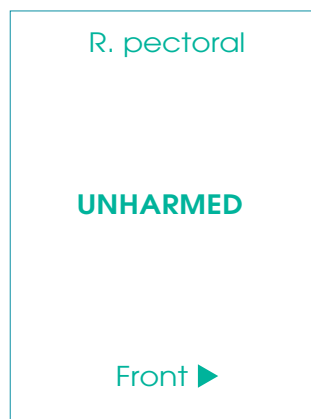
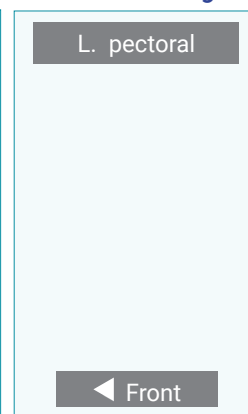
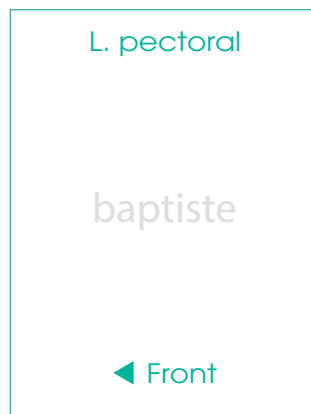
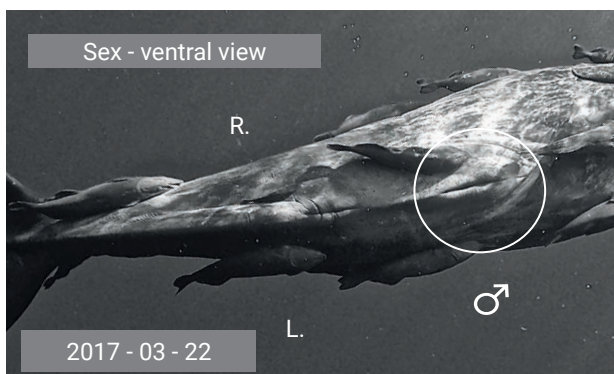
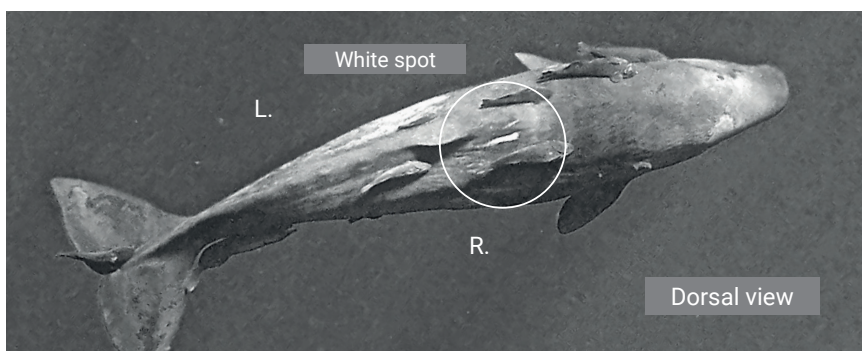
Dorsal - R. side

Front ▶

Last correction : 2023 - 03 - 07

BAPTISTE 1ST OBS. : 2017 - 03 - 11 // **LAST OBS. : 2017 - 03 - 24 / DISPARU** **IRÈNE'S CLAN**
Irène's sub group

JUVENILE	SEEN	B : ≈ 2017 - 07 TH MARCH
-	2017	
♂	DEAD ?	• 1 White spot on the back, in the front of the dorsal. • Dos Calleux's son. • Missing since 24th March 2017



CHESNA

1ST OBS. : 2018 - 03 - 02 // LAST OBS. : 2022 - 05 - 07

IRÈNE'S CLAN

Vanessa's sub group

JUVENILE	SEEN	B : ≈ 2018 - END FEB
-	- 2018 2019 - 2020 ? - 2022	
♀		• L. caudal tip : missing portion (3-9th March 2018) • Small nick on both pectorals • Delphine's daughter. • Tache Blanche's half-sister.

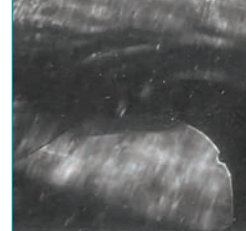
L. pectoral



Distinct
nick

◀ Front

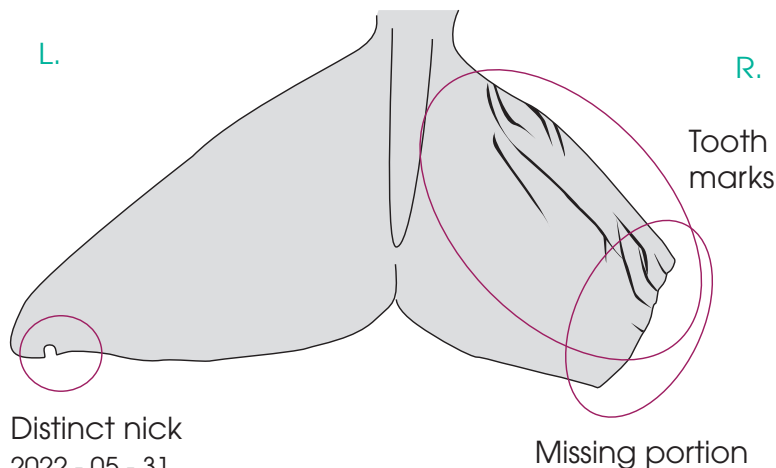
L. pectoral



◀ Front

2022 - 03 - 16

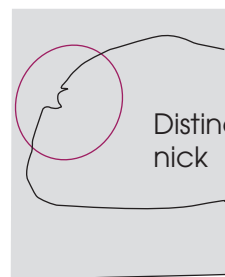
Dorsal view // 2018 - 04 - 01



Distinct nick
2022 - 05 - 31

Missing portion

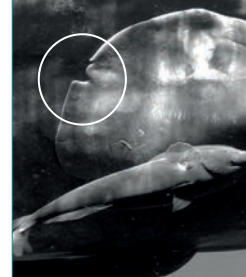
R. pectoral



Distinct
nick

Front ▶

R. pectoral.



Front ▶

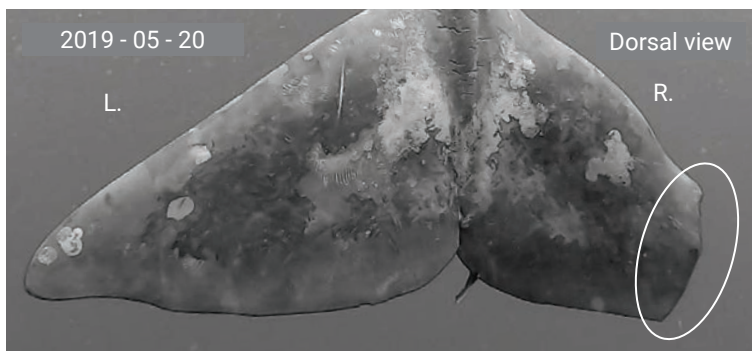
2019 - 04 - 01

2019 - 05 - 20

Dorsal view

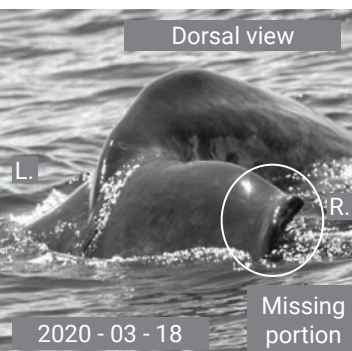
L.

R.



2020 - 03 - 18

Dorsal view



Missing
portion

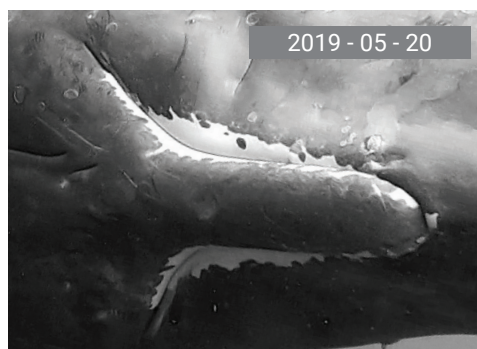
2020 - 03 - 18

R. side

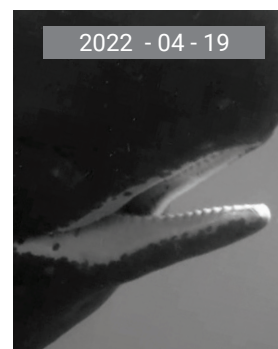
2018 - 03 - 11



2019 - 05 - 20

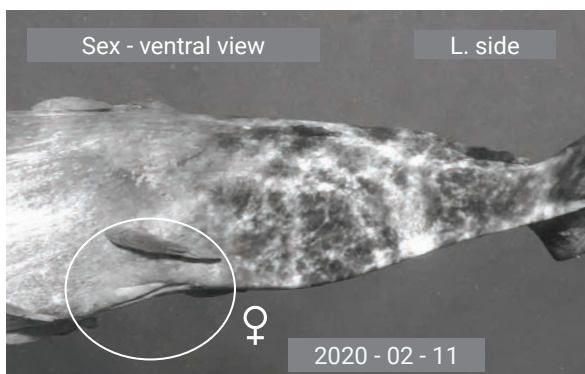


2022 - 04 - 19



Sex - ventral view

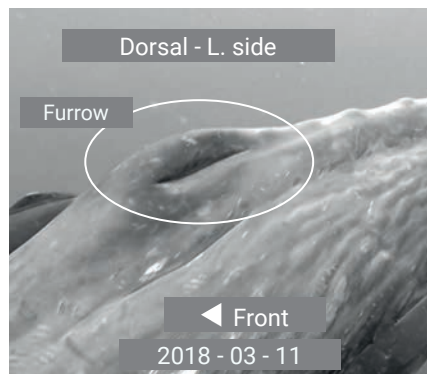
L. side



2020 - 02 - 11

Dorsal - L. side

Furrow



◀ Front

2018 - 03 - 11

Dorsal - R. side

Front ▶

Last correction : 2023 - 03 - 07

CHESNA

IRÈNE'S CLAN
Vanessa's sub group



DAREN

1ST OBS. : 2018 - 04 - 18 // LAST OBS. : 2022 - 05 - 07

IRÈNE'S CLAN

Irène's sub group

JUVENILE

SEEN

B: 2018 - 17TH APRIL

DNA

- 2018
2019 - 2020
? - 2022



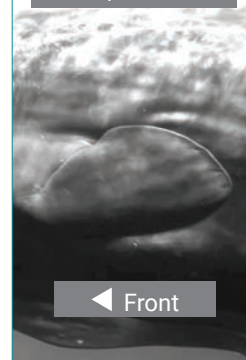
- Dark mandibular zone, without white marks, like his half-brother Roméo.
- Lucy's son & Jonas's son.
- Roméo's half-brother

L. pectoral

UNHARMED

◀ Front

L. pectoral



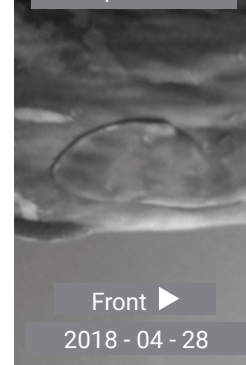
◀ Front

R. pectoral

UNHARMED

Front ▶

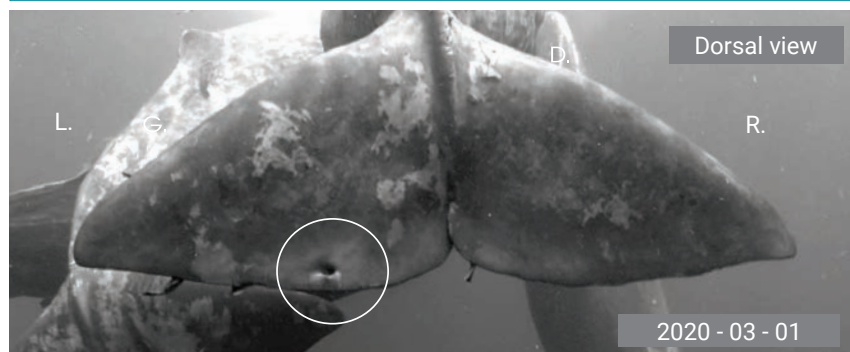
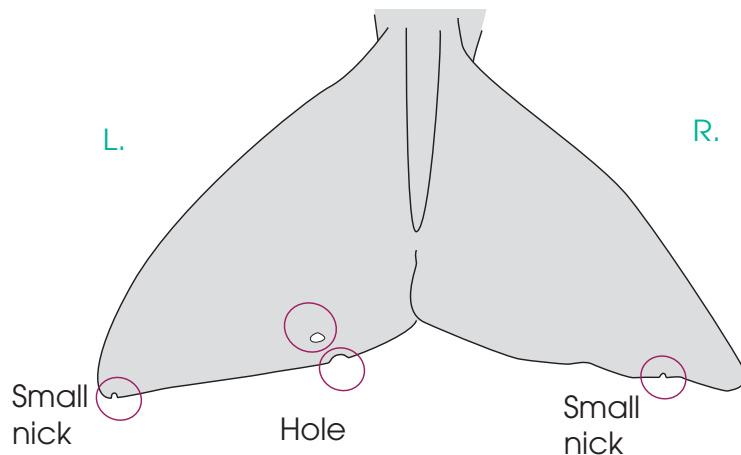
R. pectoral.



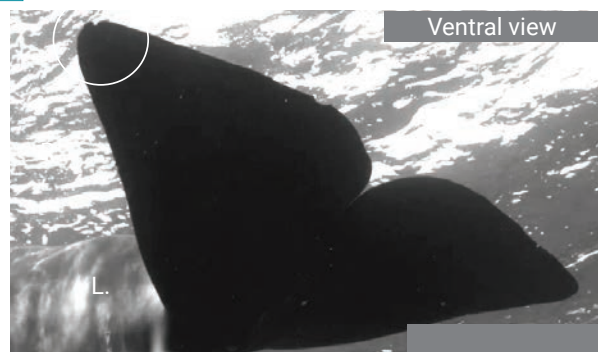
Front ▶

2018 - 04 - 28

Dorsal view // 2022 - 05 - 16



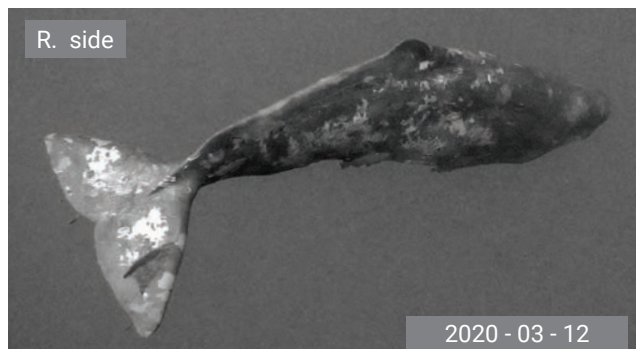
Dorsal view



Ventral view



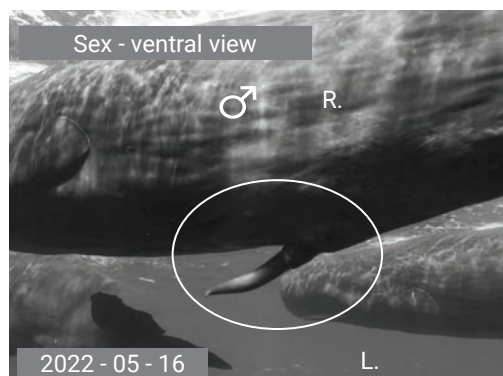
Lucy with Daren



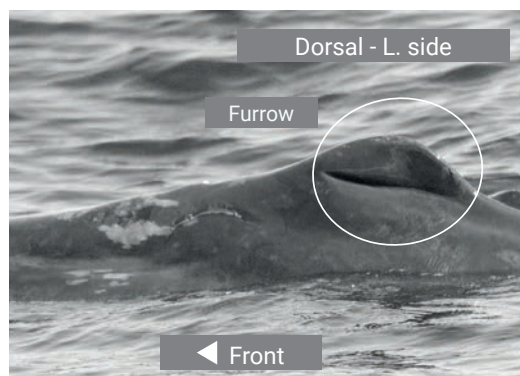
R. side



Without white mark



Sex - ventral view



Dorsal - L. side

Furrow

◀ Front



Dorsal - R. side

2019 - 03 - 19

Front ▶

Last correction : 2023 - 03 - 07

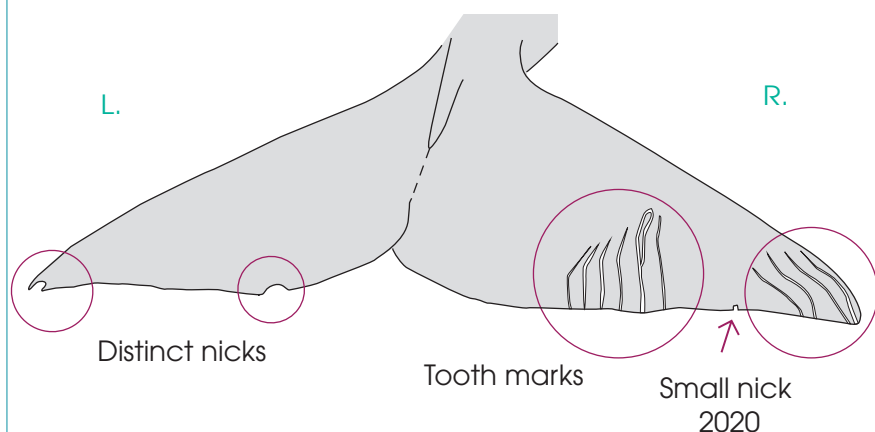
ÉLIOT 1ST OBS. : 2011 - 03 - 14 // LAST OBS. : 2022 - 06 - 02

IRÈNE'S CLAN
Vanessa's sub group

JUVENILE	SEEN	B: 2011 - 14 TH MARCH
DNA	2011 - 2012 2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 2021 - 2022	- Ventral white escutcheon. - Dark mandibular zone, without white marks. - New toothmarks on the caudal: end Sept. 2012. - First teeth, May 2017. - Adélie's son



Dorsal view // 2022 - 05 - 07



L. pectoral

UNHARMED

◀ Front

R. pectoral

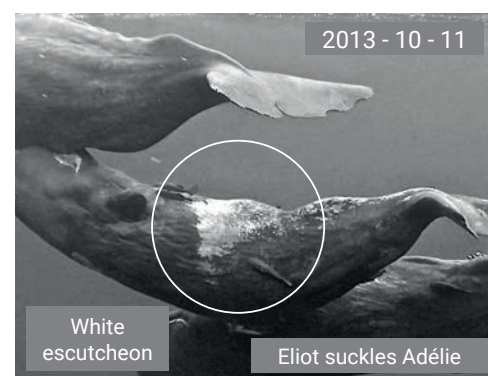
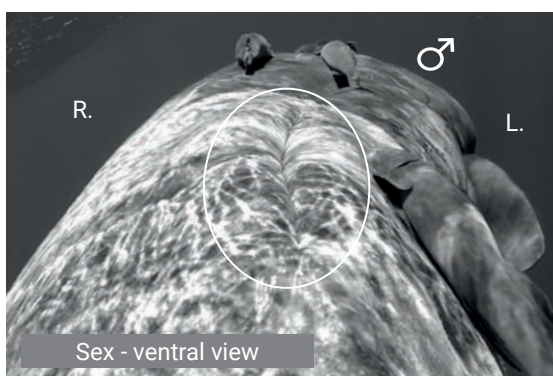
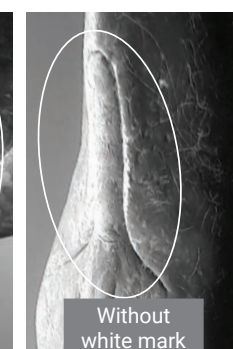
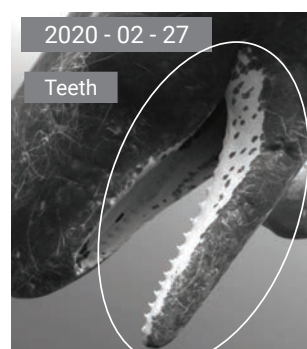
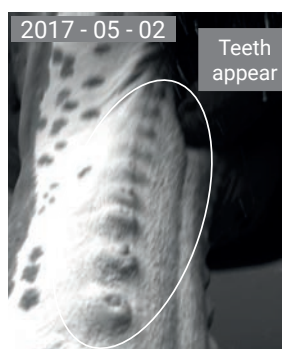
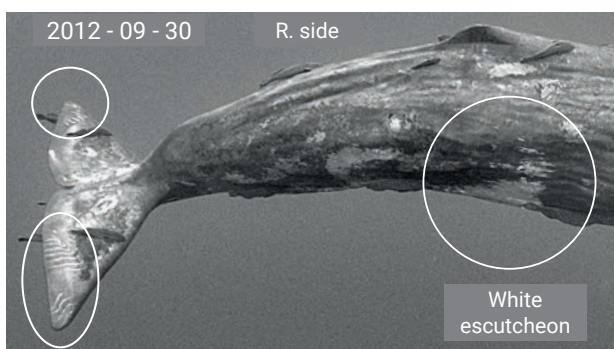
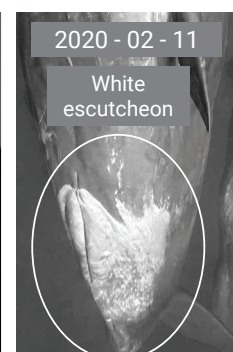
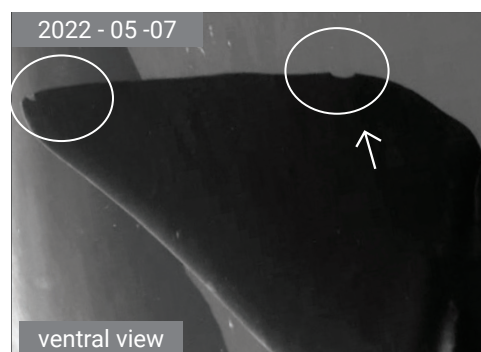
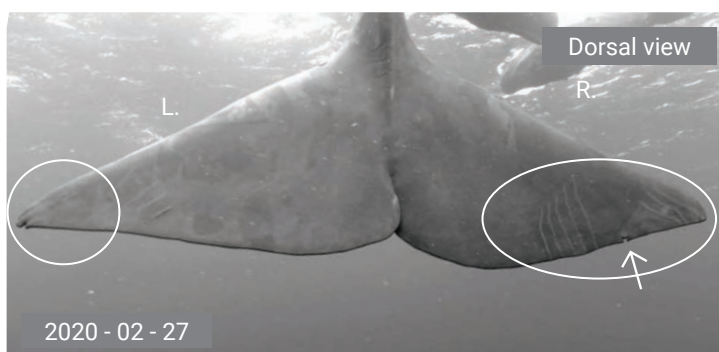
UNHARMED

Front ▶

L. pectoral
Ventral view



R. pectoral.
Ventral view



Last correction : 2023 - 03 - 07

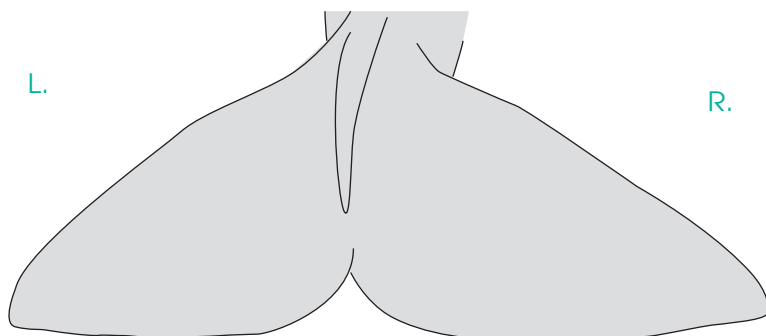
LANA 1ST OBS. : 2019 - 02 - 21 // **LAST OBS. : 2020 - 03 - 12 / DISPARUE**

IRÈNE'S CLAN

Irène's sub group

JUVENILE	SEEN	B : 2019 - 20 TH FEB
DNA	2019 - 2020 ?	
♀		• Bear ear shaped dorsal, protruding vertebrae • Irène's daughter & Noé's daughter. • Arthur's half-brother. • Ker2007's great granddaughter. • Yukimi is its nurse (with evidence of milk).

Dorsal view // 2020 - 03 - 01

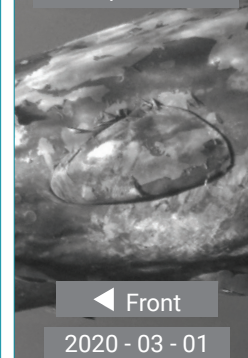


L. pectoral

UNHARMED

◀ Front

L. pectoral



◀ Front

2020 - 03 - 01

R. pectoral

UNHARMED

Front ▶

R. pectoral.



Front ▶

2020 - 03 - 01

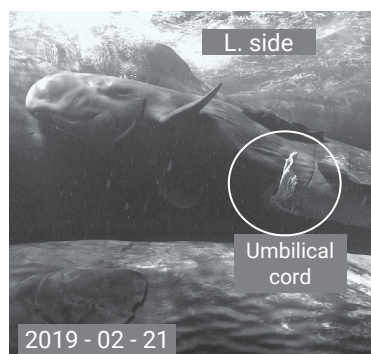


2020 - 03 - 01

Dorsal view

L.

R.



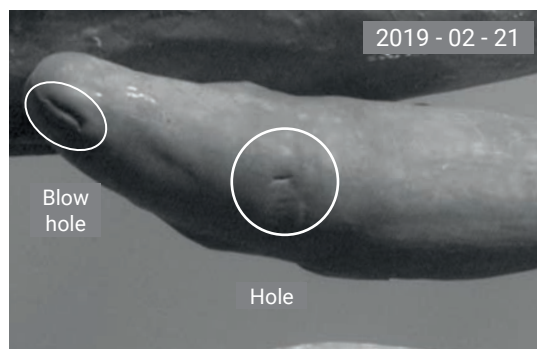
L. side

Umbilical
cord

2019 - 02 - 21



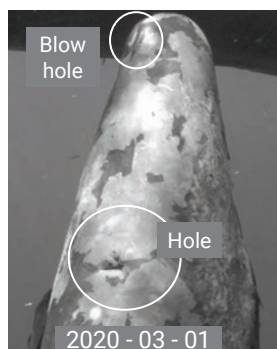
Irène pregnant with Lana
2019 - 02 - 19



2019 - 02 - 21

Blow
hole

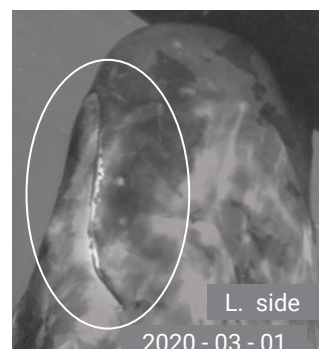
Hole



Blow
hole

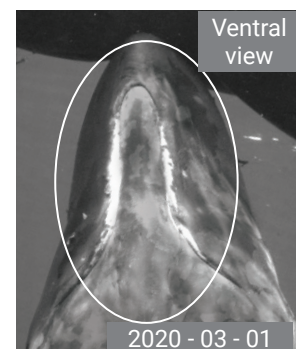
Hole

2020 - 03 - 01



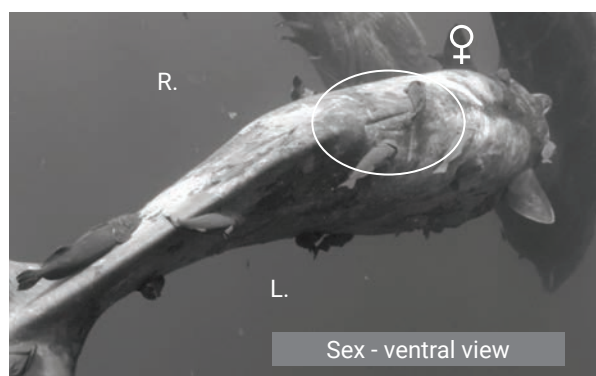
L. side

2020 - 03 - 01



Ventral
view

2020 - 03 - 01



R.

♀

L.

Sex - ventral view

Dorsal - L. side

Dorsal - R. side

◀ Front

Front ▶

Last correction : 2023 - 03 - 07

MAURICE 1ST OBS. : 2011-03 // **LAST OBS. : 2016 - 02 - 24 / DISPARU**

IRÈNE'S CLAN

Irène's sub group

JUVENILE	SEEN	B : 2011 - MAY ?
DNA	2011 - 2012 2013 - 2014 2015 - ?	• Small triangular white spot close to the navel. • Concave caudal. • Missing since 24 th Feb 2016.
♂	DEAD ?	

L. pectoral

MAURICE

◀ Front

L. pectoral

◀ Front

R. pectoral

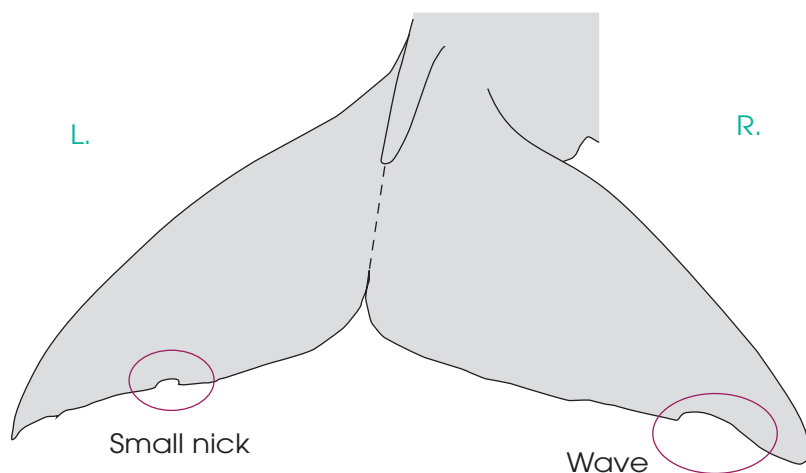
MAURICE

Front ▶

R. pectoral.

Front ▶

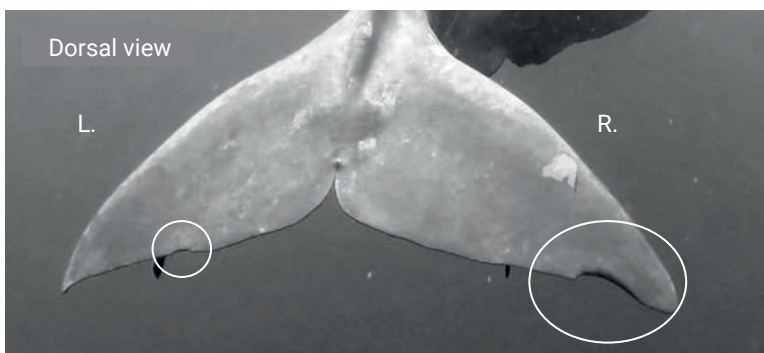
Dorsal view // 2014 - 03 - 20



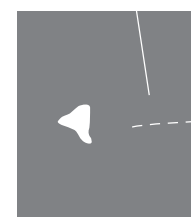
Dorsal view

L.

R.



Genital slit



◀ Front

G.



D.

Ventral view

2015 - 04 - 15

L. side



Sex - ventral view

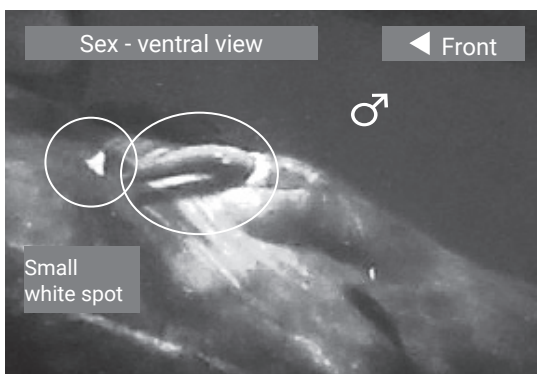
◀ Front

Dorsal - L. side

Dorsal - R. side

◀ Front

Front ▶



Last correction : 2023 - 03 - 07

MÉGANE

1ST OBS. : 2022 - 03 - 16 // LAST OBS. : 2022 - 05 - 07

IRÈNE'S CLAN

Vanessa's sub group

JUVENILE	SEEN	B: 2022 - MARCH
-	2022	
♀		• Probably born beginning of March 2022

L. pectoral

UNHARMED

◀ Front

L. pectoral

◀ Front

2022 - 04 - 27

R. pectoral

UNHARMED

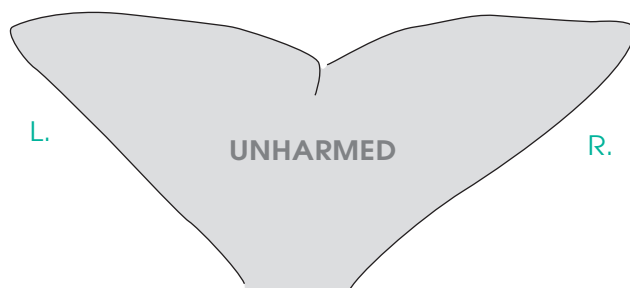
Front ▶

R. pectoral.

Front ▶

2022 - 04 - 19

Dorsal view // 2022 - 04 - 19



Dorsal view

L.

2022 - 04 - 27

2022 - 05 - 07

ventral view

R.

Ventral view

R.

L.

2022 - 04 - 19

L. side

2022 - 04 - 06

Sex - ventral view

♀

◀ Front

Dorsal - L. side

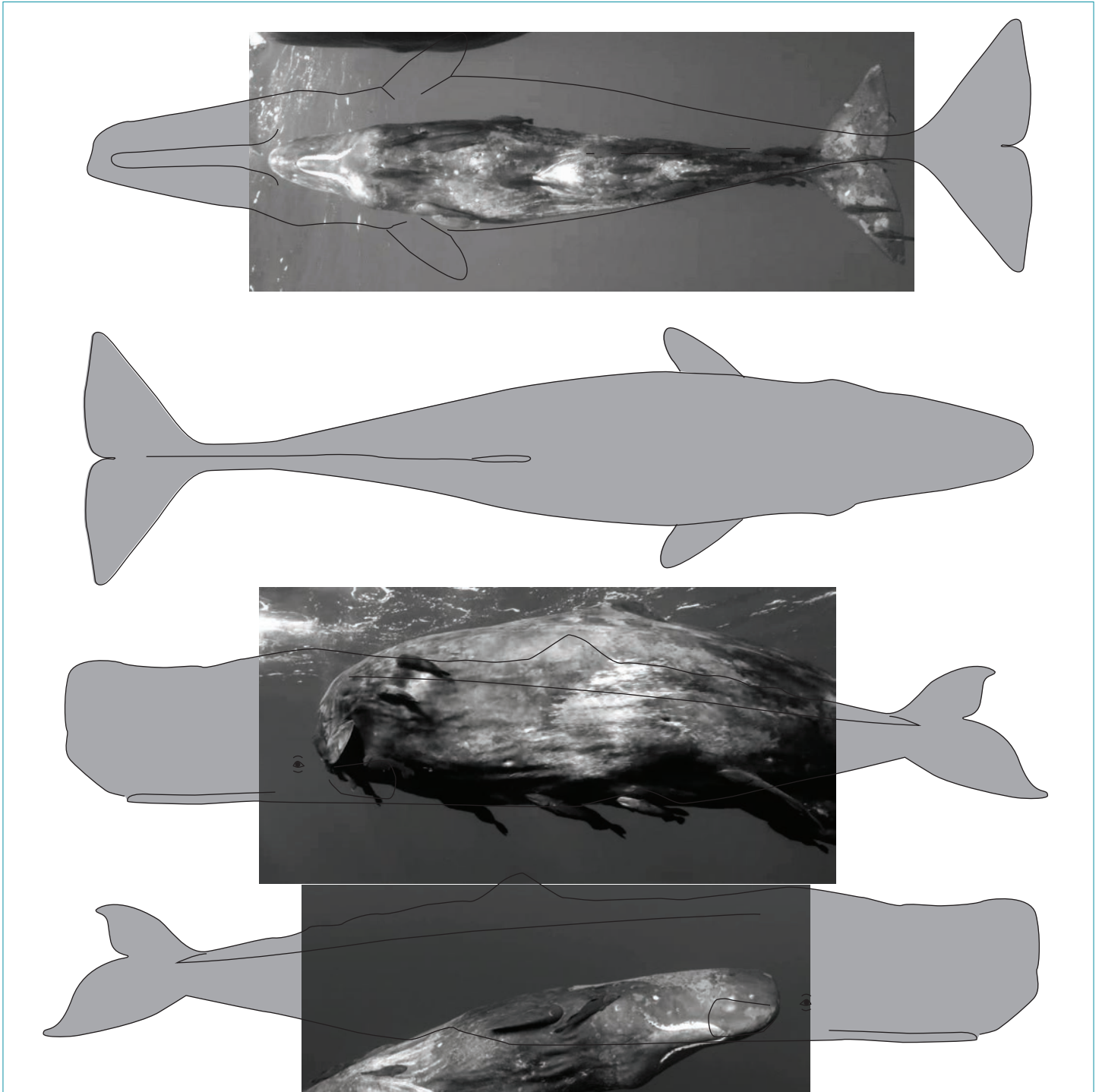
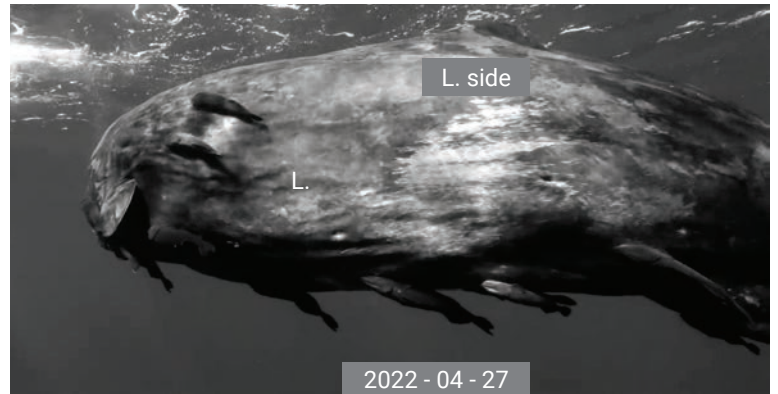
Dorsal - R. side

◀ Front

Front ▶

Last correction : 2023 - 03 - 07

MÉGANE



MISS TAUTOU

1ST OBS. : 2016 - 02 - 24 // LAST OBS. : 2022 - 05 - 07

IRÈNE'S CLAN

Irène's sub group

JUVENILE	SEEN	B: ≈ 2016 - FEB
-	> 2016	
♀	2017 - 2018	
	2019 - 2020	• L. caudal tip : missing portion before 24/02/2016.
	? - 2022	• White stripes close to the navel.
		• Probably born beginning Feb, Issa's daughter.
		• Germiné's half-sister

L. pectoral

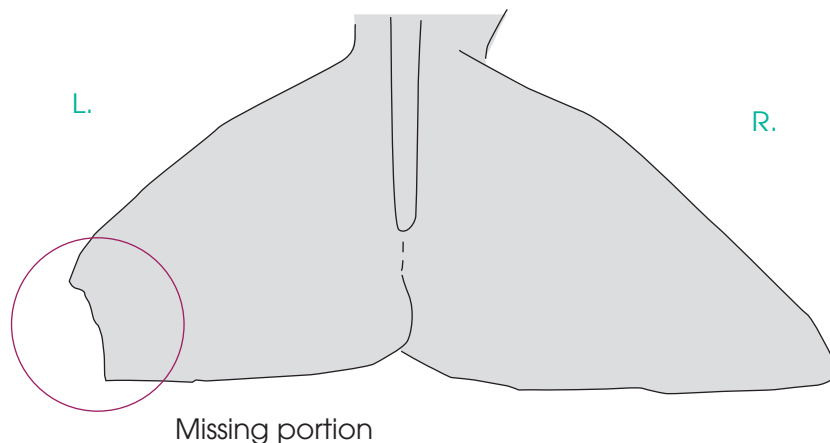
Miss
Tautou

◀ Front

L. pectoral

◀ Front

Dorsal view // 2016 - 03 - 18



R. pectoral

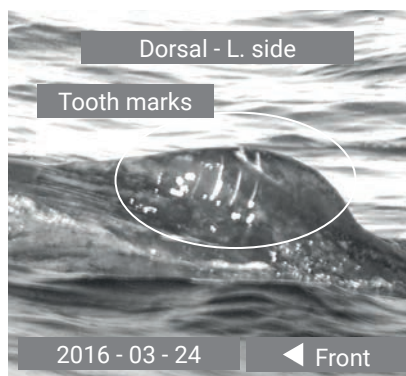
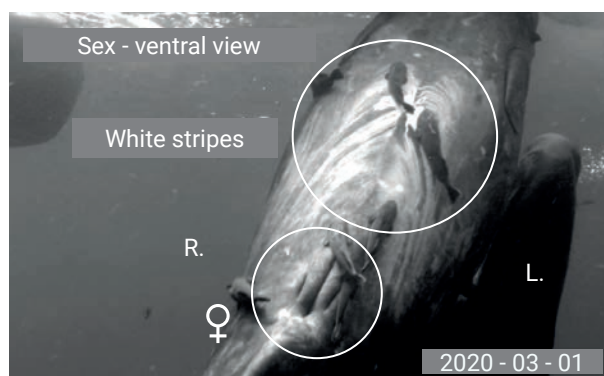
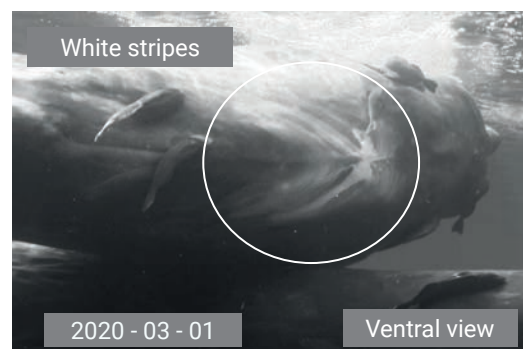
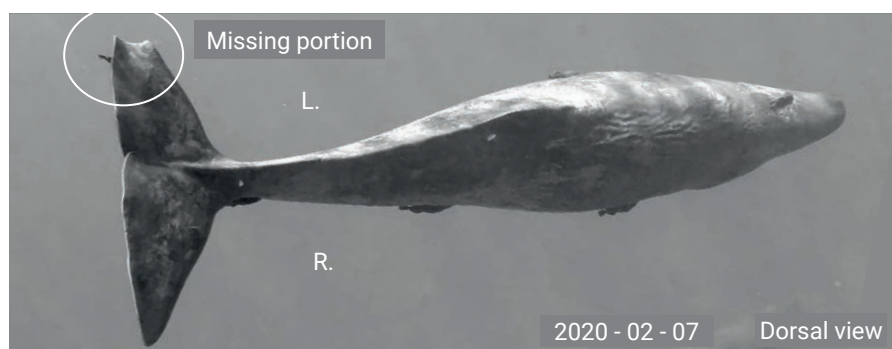
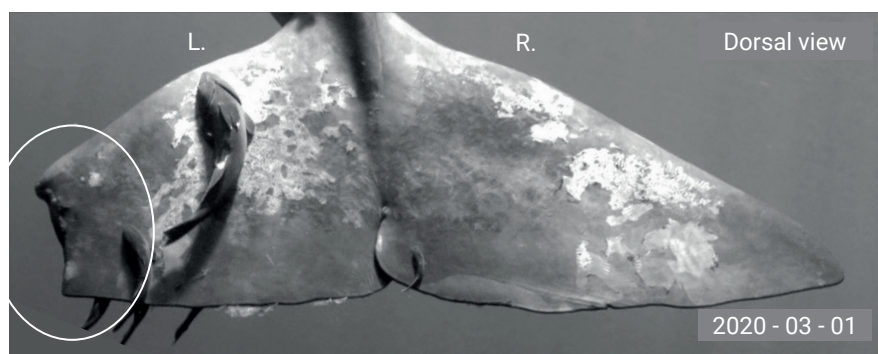


Front ▶

R. pectoral



Front ▶
2018 - 03 - 09



ROMÉO

1ST OBS. : 2013- 03 -13 //

LAST OBS. : 2022 - 04 - 09 / DISPARU

IRÈNE'S CLAN

Irène's sub group

JUVENILE

SEEN

B : ≈ 2013 -3RD MARCH

DNA

2013 - 2014
2015 - 2016
2017 - 2018
2019 - 2020
? - 2022



- New small nick on the caudal L. lobe in 2020.
- Dark mandibular zone, without white marks, like his half-brother Daren.
- Lucy's son.
- Daren's half-brother.
- 09 avril, seul du sous groupe d'Irene dans le sous groupe Vanessa, plus revu depuis.

L. pectoral

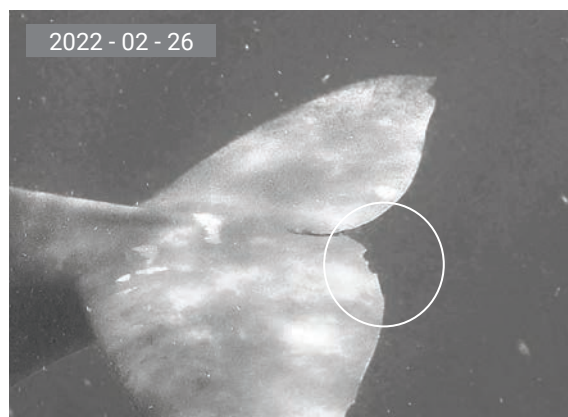
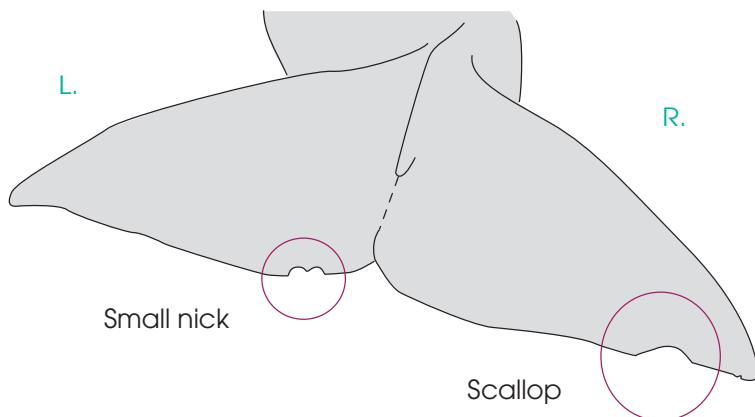
L. pectoral

roméo

◀ Front

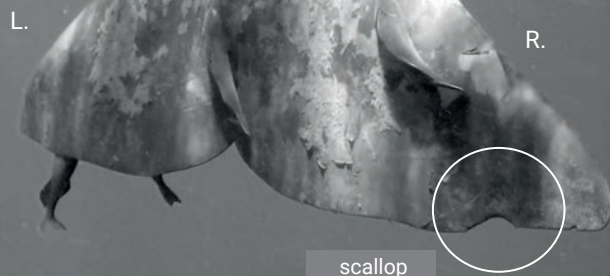
◀ Front

Dorsal view // 2022 - 02 - 26



2019 - 03 - 29

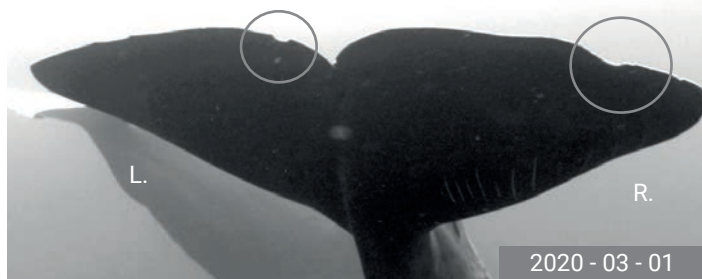
Dorsal view



Ventral view

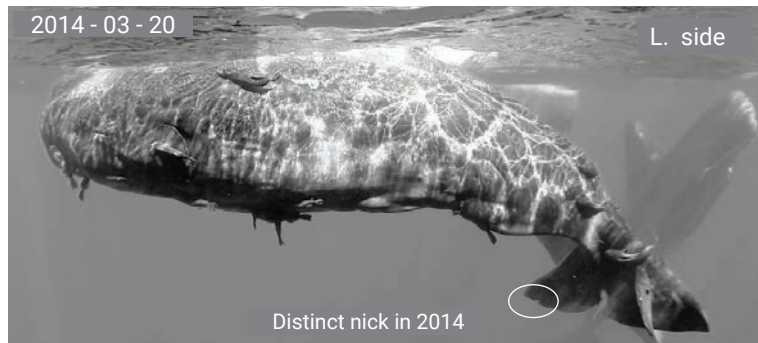
New small nick

Scallop



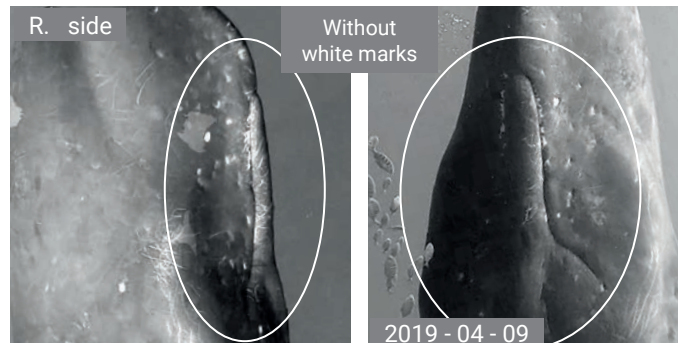
2014 - 03 - 20

L. side



R. side

Without white marks



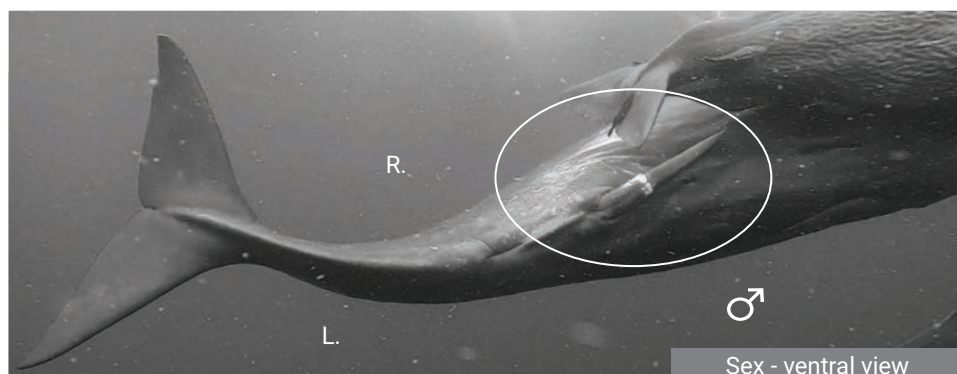
2019 - 04 - 09

Dorsal - R. side

High dorsal + callus

2018 - 02 - 28

Front ▶



Sex - ventral view

Last correction : 2023 - 03 - 07

TACHE BLANCHE

1ST OBS. : 2011- 06 //

LAST OBS. : 2021 - 05 - 15 / DISPARU

IRÈNE'S CLAN

Vanessa's sub group

JUVENILE

SEEN

B : ≈ 2011 - JUNE

DNA

2011 - 2012
2013 - 2014
2015 - 2016
2017 - 2018
2019 - 2020
2021 - ?



- White spot between navel and genital slit.
- Concave caudal.
- Delphine's son.
- Chesna's brother.
- 14 mai 2021, pris dans une palangre, libéré 15 mai 2021 probablement mourant.

L. pectoral

UNHARMED

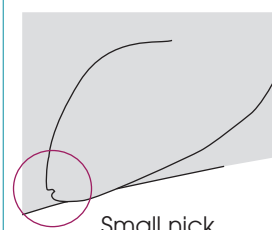
◀ Front

L. pectoral

Front ▶



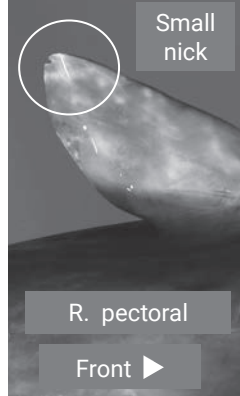
R. pectoral



Small nick

Front ▶

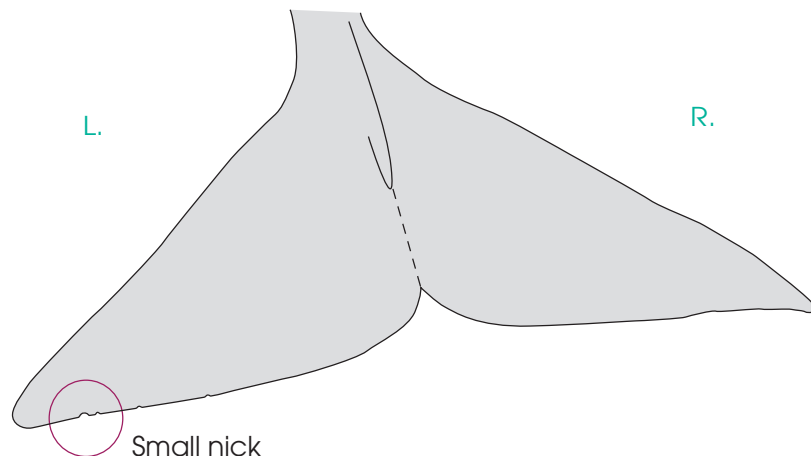
Small
nick



R. pectoral

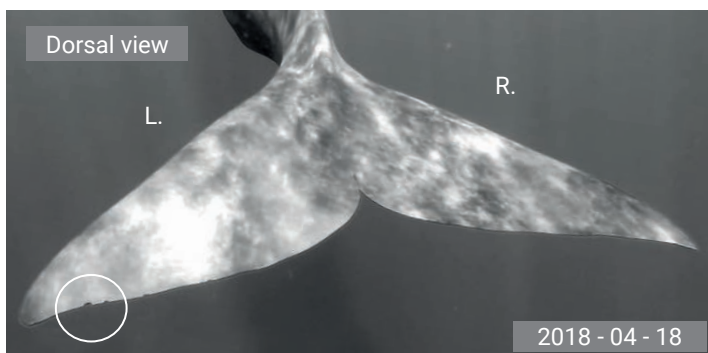
Front ▶

Dorsal view // 2018 - 04 - 18



Small nick

Dorsal view



2018 - 04 - 18

2020 - 03 - 02

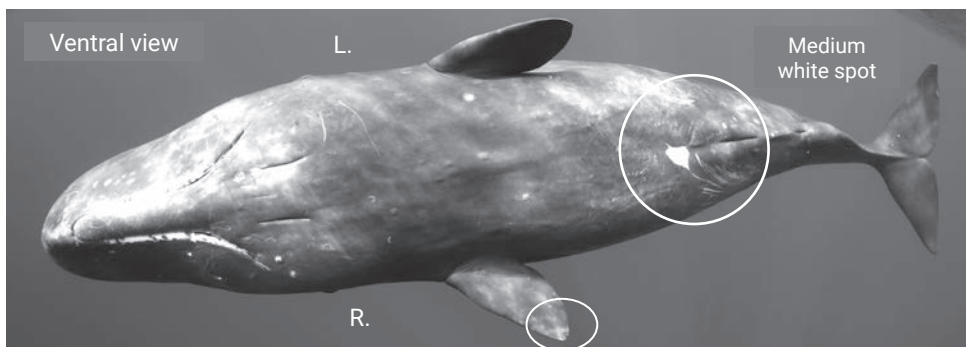


2018 - 04 - 10

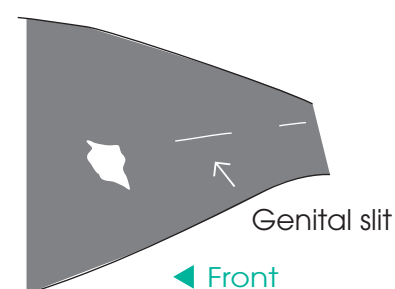


Small teeth

Ventral view



Medium
white spot



Genital slit

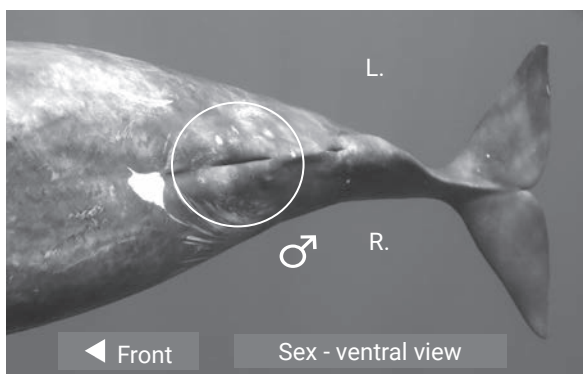
◀ Front

L.

R.

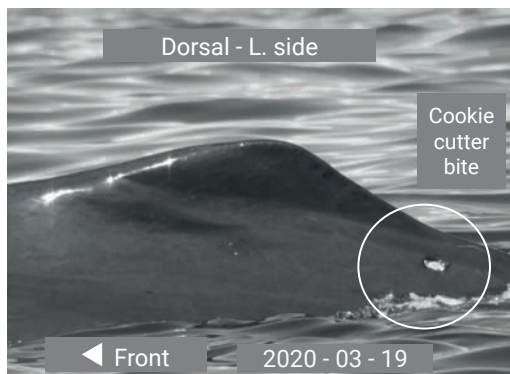


Sex - ventral view



◀ Front

Dorsal - L. side



◀ Front

2020 - 03 - 19

Cookie
cutter
bite

Dorsal - R. side

Front ▶



YULIA

1ST OBS. : 2022 - 02 - 17 // LAST OBS. : 2022 - 05 - 07

IRÈNE'S CLAN

Irène's sub group

JUVENILE

SEEN

N : ≈ 2022

-

2022



- Often seen with Irène Gueule Tordue
- Probably born beginning of february 2022

L. pectoral

L. pectoral

◀ Front

◀ Front

R. pectoral

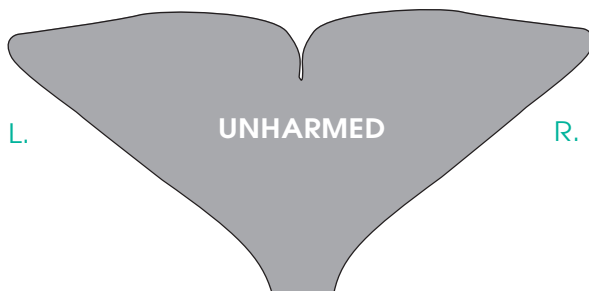
R. pectoral.

UNHARMED

Front ▶

◀ Front

Dorsal view // 2022 - 02 - 17



Dorsal view

G.

D.

2022 - 02 - 17

R. side

D.

2022 - 04 - 26

2022 - 02 - 17

L. side

2022 - 02 - 17

R. side

Sex - ventral view

♀

Dorsal - L. side

Dorsal - R. side

◀ Front

2018 - xxxx

Front ▶

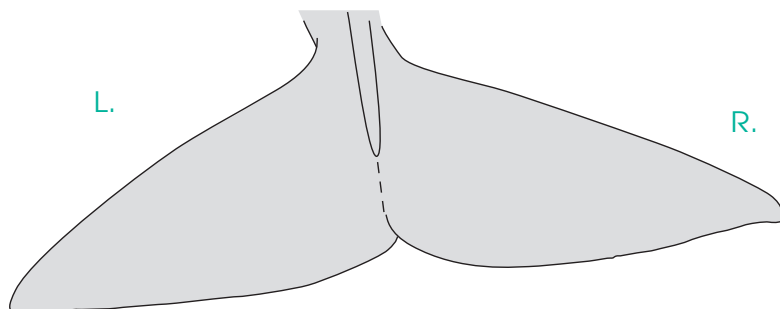
Last correction : 2023 - 03 - 07

ZOÉ

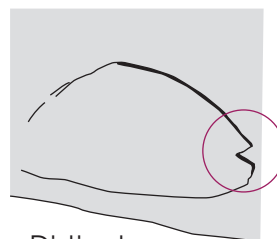
1ST OBS. : 2013 - 12 - 16 // LAST OBS. : 2022 - 06 - 03

JUVENILE	SEEN	B: ≈ 2013 - DEC. ?
DNA	2013 - 2014 2015 - 2016 2017 - 2018 2019 - 2020 ? - 2022	• Tooth marks on the L. lobe of the caudal. • New hole on the R. lobe of the caudal in 2019. • Concave caudal. • Caroline's daughter. • Alexander's sister.
♀		

Dorsal view // 2022 - 06 - 05



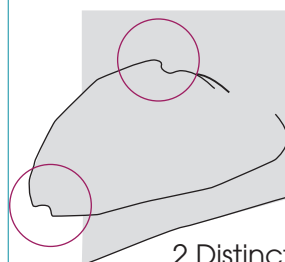
L. pectoral



Distinct
nick

◀ Front

R. pectoral



2 Distinct
nicks

Front ▶

IRÈNE'S CLAN

Vanessa's sub group

L. pectoral

Distinct nick



◀ Front

R. pectoral.

Distinct nick



◀ Front

Ventral view

Dorsal view

2019 - 05 - 05



Cookie cutter bite

2016 - 04 - 11

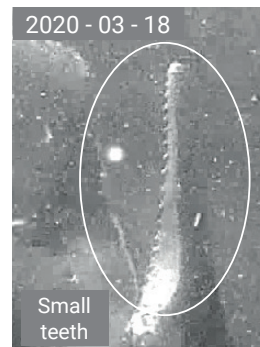


2019 - 05 - 15



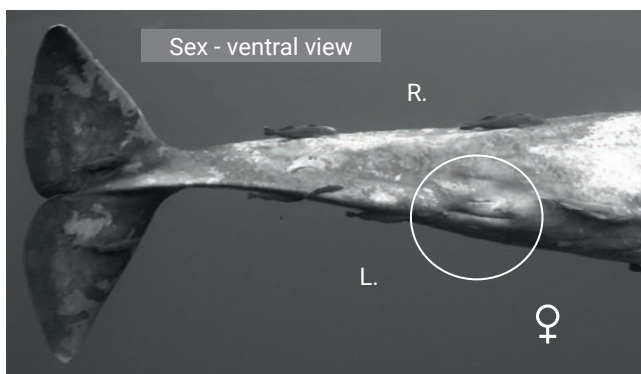
No teeth

2020 - 03 - 18



Small
teeth

Sex - ventral view



Dorsal - L. side

Dorsal - R. side

◀ Front

Front ▶

Last correction : 2023 - 03 - 07