

# Ifremer activity report 2008

ERVO 2009 Copenhagen

## Ifremer ocean going vessels report activity 2008



*Pourquoi pas ?*



*L'Atalante*



*Thalassa*



*Le Suroit*

# Ifremer ocean going vessels activity report 2008

2008	janv. 2008	févr.	mars	avr.	mai	juin	juil.	août	sept.	oct.	nov.	déc. 2008				
Pourquoi pas ?	ESSDIV TLN 02/01 34 TLN 04/02	ED FORMATION	EVALMORD TLN 25/02 48 DNR 12/03	TR	ERD3D ABJ 20/04 26/05	GEOSAN PA ABJ 01/06 10/06 19/06 20/07	ABER ABJ 19/06 20/07	AT / CALLE BR BR 29/07 29/07	MOUTON 08 BR 15/08 05 BR 04/10	AT BR 05/10 05 BR 05/10	ENTNEW T BR BR 20/11 20/11	ED GR ES ON DEG				
L'Atalante	GEOMAR/2 RCF 04/01 21 DNR 01/02	GEOMAR/3 DNR BR 03/02 19 DNR 20/02	GEOMAR/4 MN BR 21/02 24 MN 14/03	TR	GRD SMA TLN TLN 18/04 20/04 19	OPTIMIRA TLN TLN 03/05 21 28/05	ESSNAUT TLN TLN 20/05 14/06 19	BOUM TLN TLN 16/06 19 20/07	ED SC ON TO S/1 SC ED SC ON TO S/1 SC	MOMAR 08 PEA 04/08 24 LRA 15/08	BSSH BR BR 19/10 11/11	AT MODERNISATION BR 03/11 04 BR 21/12				
Thalassa		IBTS 08 BR 25/01 26 DNR 23/02	ROCK ALL BR BR 24/02 25 DNR 08/03	AT CALLEH Y DNR 08/03 12	EXAC HA-SMFO 6	PELACUS 13 BR BR 20/03 24 23/04	PELGAS 08 SAN 25/04 25 20/05	CLAS 9-08 BR BR 20/05 19	OVIDE 08 BR 08/06 34 BR 12/07	STV 08	SUBPOLAR 08 BR 12/08 24 BR 15/08	PELACUS 14 BR 10/09 05 BR 10/10	EVHOE 08 BR 08/10 05 BR 01/12			
Le Suroit	SER2 TLN TLN 21/01 01/02 10			STEREO TEST TLN TLN 01/04 14/04 19 19/04 25/04 19	SER3 TLN TLN 01/04 14/04 19 19/04 25/04 19		CORSEOS 8 DNR 08/06 19 TLN TLN 08/06 20/06 19	TR	BBM OMA PCA PCA 08/08 11/08 19 BR 11/08 19	TR	RHOSOS TLN TLN 20/08 24 21/08	ESSK TLN TLN 08/10 10/10 19	BO MA RI N E TR	MAGOFOND 08 BR 20/10 24 LRA 20/11	TR	MAL SARJ TLN TLN 01/12 10/12 19
B-Beaupré																
Meteor	ERODER/1															
Polarstern		DRAKE														
S.de Gamboa	SARDV															

Total cruises: 907 days

Total activity : 996 days

Total commissioning: 1098 days

## ifremer fleet : main technical facts in 2008 (1)

*L'Atalante* modernisation : vessel entered the shipyard in November 2008. To be redelivered in May 2009 : replacement of all scientific equipment including one EM 122 and one EM 710 multibeam echo sounders, refeating of laboratories and scientific areas, mid-life maintenance (propulsion,...)



*Haliotis* work boat entered service in May 2008 for shallow water mapping surveys (<10m)

Installation of a  
« VSAT bande K<sub>u</sub> » on board  
*Thalassa*



## Ifremer fleet : main technical facts in 2008 (2)

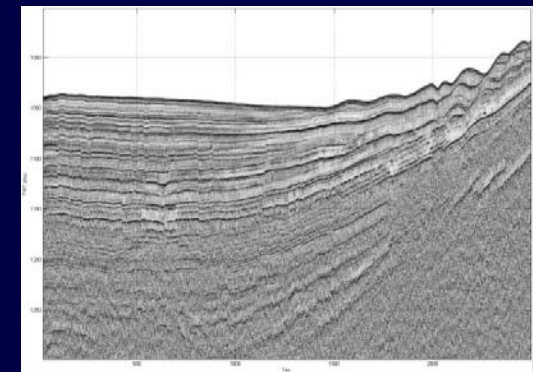
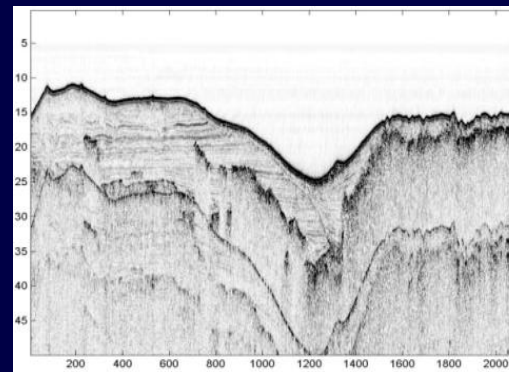
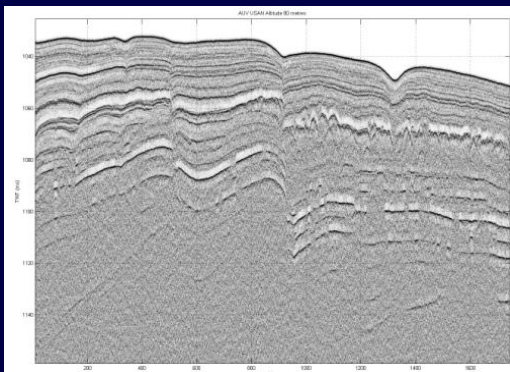
A new sub-bottom profiler  
on AUV (payload n°4)



on *Haliotis*



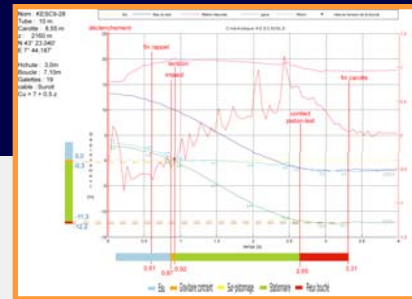
Towed seismic system Sysif  
entered service in May  
2008



Penetrometer Penfeld  
fully operational



30 m coring operational  
onboard *Pourquoi pas ?* with  
a large improvement in the  
quality of recovery (85%)



6 new piezometers

