



Koninkrijk
der Nederlanden

Embassy of the Kingdom of the Netherlands

38 Hyde Park Gate
London SW7 5DP

The Embassy of the Kingdom of the Netherlands presents its compliments to the Maritime Team of the Foreign & Commonwealth Office and has the honour to request permission to carry out scientific research in British territorial waters by research vessel TRIDENS between the 18th and the 22nd of January 2010.

The Embassy of the Kingdom of the Netherlands encloses the notification of the proposed research cruise.

The Embassy of the Kingdom of the Netherlands avails itself of the opportunity to renew to the Maritime Team of the Foreign & Commonwealth Office the assurances of its highest consideration.

London, 7th of July 2009



Foreign and Commonwealth Office
Maritime Team
King Charles Street
London SW1A 2AH



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der Nederlanden

Fax message

38 Hyde Park Gate
London SW7 5DP

To Foreign & Commonwealth Office
Maritime Team

Cc

From Ariënné Vrielink
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Date 7th of July 2009

Pages 7 (including cover sheet)

Request for permission to carry out scientific research in British territorial waters by research vessel RV TRIDENS between the 18th and the 22th of January 2010.

The original request has been send by mail today.

Kind regards,
Ariënné Vrielink

NOTIFICATION OF PROPOSED RESEARCH

PART A : GENERAL

1. NAME OF RESEARCH SHIP: TRIDENS CRUISE NO: wk. 3
2. DATES OF CRUISE FROM 18 January 2010 TO 22 January 2010
3. OPERATING AUTHORITY Ministry of Agriculture, Natural Management & Fisheries
Bezuidenhoutseweg 73
THE HAGUE
- TELEPHONE 070-3792349 TELEX 32040 Lavinl
- FACSIMILE 070-3825648 E-MAIL j.w.groen@nimlnv.nl
4. OWNER
(If different from Para 3)
5. PARTICULARS OF SHIP

<u>NAME</u>	<u>TRIDENS</u>
<u>NATIONALITY</u>	<u>Dutch</u>
<u>OVERALL LENGTH</u>	<u>73.5</u> METRES
<u>MAXIMUM DRAUGHT</u>	<u>5,20</u> METRES
<u>NETT TONNAGE</u>	<u>659</u>
<u>POPULSION</u>	<u>DIESEL</u>
<u>CALL SIGN</u>	<u>PBVO</u>
<u>REGISTRATION PORT & NUMBER</u> (if registered fishing vessel)	
6. CREW

<u>NAME OF MASTER</u>	<u>K. Reichgeld</u>
<u>NUMBER OF CREW</u>	<u>21</u>
7. SCIENTIFIC PERSONNEL

<u>NAME AND ADDRESS OF SCIENTIST IN CHARGE</u>	<u>C.J.G. van Damme</u> <u>IMARES (Institute for Marine Resources and Environmental Studies)</u> <u>P.O. Box 68, IJmuiden</u>
<u>TEL/FAX NO</u>	<u>+ 31 317 480900/487326</u>
<u>NO: OF SCIENTISTS</u>	<u>2</u>
8. GEOGRAPHICAL AREA IN WHICH SHIP WILL OPERATE (with reference in Latitude & Longitude)
English Channel + Southern North Sea (East of 2°W/South of 53°N)
9. BRIEF DESCRIPTION OF PURPOSE OF CRUISE: Herring larvae Survey
10. DATES AND NAMES OF INTEND PORTS OF CALL: none
11. ANY SPECIAL REQUIREMENTS AT PORTS OF CALL: none

NOTIFICATION OF PROPOSED RESEARCH CRUISE

PART B : GENERAL

1. NAME OF RESEARCH SHIP: TRIDENS CRUISE NO: wk. 3
2. DATES OF CRUISE FROM 18 January 2010 TO 22 January 2010
3. a) PURPOSE OF RESEARCH To collect data of the distribution of herringlarvae. To obtain hydrographical data.

b) GENERAL OPERATIONAL METHODS (including full description of any fishing geartrawl type, mesh size etc:)
Gulf VII planktonsampler
4. ATTACH CHART showing (on an appropriate scale) the geographical area of the intended work, positions of intended stations, tracks of survey lines, positions of moored/seabed equipment, areas to be fished:
5. a) TYPES OF SAMPLES REQUIRED eg Geological/Water/Plankton/Fish/Radionuclide:
Plankton samples for analysing herring larvae.
The sampler is dragged behind the vessel, while it is lowered down to approximately 5 meters above the bottom and up again.
The planktonsampler is clearly NOT a bottom gear.

b) METHODS OF OBTAINING SAMPLES (eg dredging/coring/drilling/fishing etc)
(When using fishing gear indicate fish stocks being worked, quantity of each species require, quantity of fish to be retained on board)
By fishing with a Gulf VII planktonsampler.
6. DETAILS OF MOORED EQUIPMENT: none

DATES

<u>Laying</u>	<u>Recovery</u>	<u>Description</u>	<u>Depth</u>	<u>Latitude</u>	<u>Longitude</u>
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7. ANY HAZERDOUS MATERIAL: (Chemicals/Explosives/Gases/Radioactive etc)

(Use separate sheet if necessary) **none**

- a) TYPE AND TRADE NAME
- b) CHEMICAL CONTENT (& Formula)
- c) IMO IMDG CODE Reference & UN Number
- d) QUANTITY & METHOD OF STOWAGE ON BOARD
- e) IF EXPLOSIVES give date(s) of detonation
 - Method of detonation
 - Position of detonation
 - Frequency of detonation
 - Depth of detonation
 - Size of explosive charge in Kgs

8. DETAIL & REFERENCE OF:

a) ANY RELEVANT PREVIOUS/FUTURE CRUISES:
Yearly, since 1959

b) ANY PREVIOUSLY PUBLISHED RESEARCH DATA RELATING TO THE PROPOSED CRUISE:
Reports of ICES Herring Working Group

9. NAMES AND ADDRESSES OF SCIENTISTS OF THE COASTAL STATE(S) IN WHOSE WATERS THE PROPOSED CRUISE TAKES PLACE WITH WHOM PREVIOUS CONTACT HAS BEEN MADE:
Staff members of the Fisheries Laboratories at Lowestoft and Boulogne sur Mer.

10. STATE:

a) WHETHER VISITS TO THE SHIP IN PORT BY SCIENTISTS OF THE COASTAL STATE CONCERNED WILL BE ACCEPTABLE

YES

b) PARTICIPATION OF AN OBSERVER FROM THE COASTAL STATE FOR ANY PART OF THE CRUISE TOGETHER WITH THE DATES AND THE PORTS FOR EMBARKATION/DISEMBARKATION
Agreements will be made by IMARES IJmuiden

c) WHEN RESEARCH DATA FROM THE INTENDED CRUISE IS LIKELY TO BE MADE AVAILABLE TO THE COASTAL STATE AND BY WHAT MEANS
Cruise report

PART C: SCIENTIFIC EQUIPMENT

COMPLETE THE FOLLOWING TABLE -
SEPERATE PAGE FOR EACH COASTAL STATE

COASTAL STATE FRANCE, UK, Belgium

PORT CALL

DATES

INDICATE "YES" OR "NO"

LIST SCIENTIFIC WORK BY FUNCTION				DISTANCE FROM COAST			
				WITHIN 12 NMS	BETWEEN 12-200 NM	(CONTINENTAL SHELF WORK ONLY) BEYOND 200 NM BUT WITHIN THE CONTINENTAL MARGIN	
eg: MAGNETOMETRY : GRAVITY DIVING : SEISMICS : BATHYMETRY SEABED SAMPLING TRAWLING ECHO SOUNDING : WATER SAMPLING U/W T.V. : MOORED INSTRUMENTS : TOWED INSTRUMENTS	WATER COLUMN INCLUDING SEDIMENT SAMPLING OF THE SEABED	FISHERIES RESEARCH WITHIN FISHING LIMITS	RESEARCH CONCERNING THE NATURAL RESOURCES OF THE CONTINENTAL SHELF OR ITS PHYSICAL CHARACTERISTICS				
Gulf VII Plankton sampler	yes	yes	no	yes	yes	no	
CTD-recorder	yes	yes	no	yes	yes	no	

E. Hoaboer-van Wooning
(On behalf of the Principal Scientist)

Dated  24 June 2009

NB IF ANY DETAILS ARE MATERIALLY CHANGED REGARDING DATES/AREA OF OPERATION AFTER THIS FORM HAS BEEN SUBMITTED THE COASTAL STATE AUTHORITIES MUST BE NOTIFIED IMMEDIATELY.

