



**ACCESS**  
Arctic Climate Change  
Economy and Society



Project no. 265863

## **ACCESS**

### **Arctic Climate Change, Economy and Society**

Instrument: Collaborative Project  
Thematic Priority: Ocean.2010-1 “Quantification of climate change impacts on economic sectors in the Arctic”

#### **D6.22 – Updated list of ACCESS related interested parties of the four target groups and list of participants**

Due date of deliverable: **31/10/2011**

Actual submission date: **21/03/2014**

Used Person/months: **2**

Start date of project: **March 1<sup>st</sup>, 2011**

Duration: **48 months**

Organisation name of lead contractor for this deliverable: **UPMC**

<b>Project co-funded by the European Commission within the Seventh Framework Programme (2007-2013)</b>		
<b>Dissemination Level</b>		
<b>PU</b>	Public	X
<b>PP</b>	Restricted to other programme participants (including the Commission Services)	
<b>RE</b>	Restricted to a group specified by the consortium (including the Commission Services)	
<b>CO</b>	Confidential, only for members of the consortium (including the Commission Services)	

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The consortium identified four target groups for dissemination/exploitation of the project results: 1. Industrial Stakeholders; 2. Academic Stakeholders; 3. Policy Makers; 4. Society

The description of these target groups can be found on the DoW – section B3.2 “Plan for the use and dissemination of foreground”.

An updated list of the four target groups at the end of the first project period can be found in the following table. The first column lists the name of the respective institution; column 2 gives additional description relative to the institution; column three lists the country; column four and five give respectively the contact name in the institution and the point of contact within the consortium. This list includes the stakeholders/End-users list as provided in D7.10 as well as the members of the Advisory Board (D8.02).

## 1. Industrial stakeholders

### 1.1. Offshore oil and gas industry

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
GOIA	GOIA - Greenland Oil Industry Association (DONG E&P Grønland A/S, Esso Exploration Greenland Ltd, Chevron Greenland Exploration A/S, Husky Oil Operations Ltd, Capricorn Greenland Exploration Ltd. (Cairn Energy PLC), PA Resources AB and Nunaoil A/S)	DK/GL	Karoline Sommer karoline.sommer@goia.gl	Katrin Rehdanz (IFW)
OGP	International Association of Oil & Gas Producers (with its ACTF-Arctic Coordination Task Force). OGP includes NunaOil, Shtokman, Dong Energy (Chair of GOIA) and BP, among other Arctic operators		Natalie Scarimbolo	Lindsay Parson (NOC)
BP	Oil company	UK	Rob Finney, Advisor - Environment BP	Lindsay Parson (NOC)
Council for the Study of Productive Resources RAS	Legal Department of the Council for the Study of Productive Resources, Rus. Acad. Sciences & Chair Department Int. Law Moscow State Institute of International Relations (MGIMO)	RUS	Alexander N. Vylegzhanin	Paul Berkman (UPMC)
Total	Shtokman, Barents Sea	FR	Ben Kampala	Mark Reed (SINTEF)
Statoil	Shtokman, Barents Sea	NO	Hanne Greif-Johnsen	Mark Reed (SINTEF)
NOFO	NOFO - the Norwegian Clean Seas Association For Operating Companies - develops and maintains oil spill preparedness on the Norwegian Continental Shelf in order to combat oil pollution on behalf of 25 operating oil companies.	NO	Hans Jensen hans.v.jensen@nfo.no	K.-U. Evers (HSVA)
DNV	Research and innovation that will safeguard life, property and the environment. DNV has had a dedicated research department that has enhanced and developed services, rules and industry standards in multiple fields. Many of the technology solutions developed by DNV have been so precise that they have helped define internationally recognized standards.	NO	Dr. Per Olav Moslet per.olav.moslet@dnv.com	K.-U. Evers (HSVA)

Transocean	Transocean Offshore Deepwater Drilling Inc. Arctic Drilling Solutions	US	Colin Nelson Colin.nelso@deepwater.com	Nathalie Sennechael (UPMC)
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## 1.2. Fisheries and aquaculture

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
Royal Greenland	Seafood producer	DK/GL	Vivi Høy vila@royalgreenland.com	John Isaksen (NOFIMA)
North Norwegian Vessel Owner Association	Fishing Vessel Owners Association, dept. Tromsø	NO	Tor-Are Vasskin tor-are@fiskebat.no	John Isaksen (NOFIMA)

## 1.3. Ship operators and other maritime transport stakeholders

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
Noncommercial Partnership of the Coordination of the Northern Sea Route	Executive Director	RUS	Vladimir Mikhailichenko	Joachim Schwarz (JSC)
Assoc. of Arctic Exp. Cruise Operators		NO	Frigg Jørgensen frigg@aeco.no	Edgar Morgenroth (ESRI)
ATOMFLOT	Service base for nuclear icebreakers	RU	Mikhail Belkin	Joachim Schwarz (JSC)
Danish Shipowners Association		DK	Jan Fritz Hansen Jfh@shipowners.dk	Christian Bonfils (NBC)
HAPAG-LLOYD	Shipping Company	DE	Wolfram Guntermann wolfram.guntermann@hlag.com	Edgar Morgenroth (ESRI)
Hurtigruten	Shipping Company	NO	Kjetil Bones Larsen Kjetil.Larsen@hurtigruten.com	Edgar Morgenroth (ESRI)
VDR	German Ship-owners Association	DE	Daniel Hosseus	Joachim Schwarz (JSC)
Tschudi Shipping Company	Shipping Company	NO	Felix H. Tschudi fht@tschudishipping.no	Nathalie Sennechael (UPMC)

### 1.4. Security, Surveillance and Insurance Companies

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
LLOYD's Register	Risk management organization	UK	Jim Harrison	Lindsay Parson (NOC)
US.Department of Homeland Security US coast guard	Marine Safety Engineer Office of Design and Engineering Standards Human Element and Marine Safety	US	Bryson T. Spangler bryson.t.spangler@uscg.mil	Nathalie Sennechael (UPMC)
Germanischer Lloyd (GE)	Germanischer Lloyd Ship Classification - Maritime Service. GL offers traditional classification services as well as expert advice, consultancy, advanced engineering, certification, training and software solutions. GL maritime experts are advisors to governments, IMO, flag states and port states.	GE	Reiner Hamman rainer.hamman@gl-group.com	Nathalie Sennechael (UPMC)
IMO	International Maritime Organisation	UK	Kevin Hunter	Lindsay Parson (NOC)
IMO	International Maritime Organization-Marine Technology Section-Maritime Safety Division	UK	Hiroyuki Yamada hyamada@imoo.org	Nathalie Sennechael (UPMC)
IMO	International Maritime Organization Translation Section-Conference Division Shipping Research and Reporting	UK	Aline De Bievre adebievre@imoo.org, alinedebievre@btopenworld.com	Nathalie Sennechael (UPMC)

### 1.5. Tourism operators

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
TUNING	Tunu (i.e. East Greenlandic) Tourism Agency Greenland	DK/GL	Robert Peroni peroni@tuning-greenland.com	Edgar Morgenroth (ESRI)
Lindblad Expeditions	Lindblad Expeditions offers innovative and educational travel expeditions that were primarily marine focused also in Arctic. (Alaska) Vice president of Marine Operations	US	Leif Skog leifs@expedition.com	Nathalie Sennechael (UPMC)
Compagnie du Ponant	For over 20 years now, Compagnie du Ponant has embodied the art of Yacht Cruises, combining asophisticated à la française lifestyle on board with exploration and discovery. It has been operating in Arctic and Antarctic since 1999.	FR	Nicolas Bilek	Nathalie Sennechael (UPMC)

## 2. Academic stakeholders

### 2.1. Operational weather and ocean forecasting centre

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
ECMWF	European Centre for Mediumrange Weatherforecast	UK	Alan Thorpe Alan.Thorpe@ecmwf.int	Peter Wadhams (UCAM)

### 2.2. Marine and Polar institutes

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
Oil Spill recovery Institute  www.pws-osri.org/	The US Congress in response to the 1989 Exxon Valdez oil spill established the Oil Spill Recovery Institute (OSRI). The Congressional mandate given OSRI is to identify and develop the best available techniques, equipment and materials for dealing with oil spills in the Arctic and sub-Arctic marine environment; and to complement federal and state damage assessment efforts and determine, document, assess and understand the long-range effects of Arctic and sub-Arctic oil spills on the natural resources of Prince William Sound, and the environment, the economy and the lifestyle and well-being of the people who are dependent on those resources.	US	Scott Pegau wspegau@pwssc.org	Jeremy Wilkinson (SAMS)
European Science Foundation (ESF)	Through its activities, ESF serves the needs of the European research community in a global context. It carries out an array of activities, ranging from organising scientific exploratory workshops to providing science policy advice.	FR	Bonnie Wolf-Boenisch bwolffboenisch@esf.org	Nathalie Sennechael (UPMC)
European Polar Board – European Science Foundation	Head of Life, Earth, Environment and Polar Sciences at the European Science Foundation	FR	Paul Edgerton	Jean-Claude Gascard (UPMC)

### 2.3. Climate research institutes

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
Met.Office Hadley Centre	UK Climate Change Research Centre, climate modelling group	UK	Jeff Ridley jeff.ridley@metoffice.gov.uk	Peter Wadhams (UCAM)

## 2.4. Universities with departments in the concerned domain

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
Rotterdam School of Management (RSM), Erasmus University Rotterdam	ECORYS Chair in Sustainability and Climate Change, Director, Sustainability and Climate Research Centre	NL	Gail Whiteman gwhiteman@rsm.nl	Peter Wadhams (UCAM)
Stockholm Environment Institute (SEI)	Science-policy interface	SE	Olof Olsson olof.olsson@stockholmresilience.su.se	Anne-Sophie Crepin (BEIJER)
Geophysical Institute, University of Alaska Fairbanks	Professor in the Department of Geology & Geophysics, he chairs the Science Steering Committee for the Study of Environmental Arctic Change (SEARCH) project. <b>ACCESS Advisory Board member</b>	US	Hajo Eicken hajo.eicken@gi.alaska.edu	Jean-Claude Gascard (UPMC)
School of Business, Economics & Law, Gothenburg University	Professor at the School of Business, Economics and Law. <b>ACCESS Advisory Board member</b>	SE	Thomas Sterner <a href="mailto:Thomas.sterner@economics.gu.se">Thomas.sterner@economics.gu.se</a>	Jean-Claude Gascard (UPMC)
Bren School of Environmental Science and Management, University of Santa Barbara	Professor Young specializes in the analysis of environmental institutions with particular reference to international regimes. <b>ACCESS Advisory Board member</b>	US	Oran R. Young oran.young@gmail.com	Jean-Claude Gascard (UPMC)

## 3. Policy Makers

### 3.1. International organisations

- European organisations

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
EU - DG RTD	Directorate General for Research and Innovation	BE	Susanna Calsamiglia Mendlewicz  Susana. Calsamiglia-Mendlewicz@ec.europa.eu	Jean-Claude Gascard (UPMC)
EU - DG ENV	Directorate General for Environment	BE	Jaime Reynolds jaime.reynolds@ec.europa.eu	Jean-Claude Gascard (UPMC)
EU - DG MARE	Directorate General for Maritime Affairs and Fisheries Policy officer - Maritime Policy Atlantic, outermost regions and Arctic	BE	Brian Toll brian.toll@ec.europa.eu	Nathalie Sennechael (UPMC)
EU - DG MARE	Directorate General for Maritime Affairs and Fisheries	BE	Ramon Van Barneveld  <a href="mailto:ramon.van-barneveld@ec.europa.eu">ramon.van-barneveld@ec.europa.eu</a>	Jean-Claude Gascard (UPMC)
EU - DG MOVE	Directorate General for Mobility and Transport	BE	Josep Casanovas josep.casanovas@ec.europa.eu	Jean-Claude Gascard (UPMC)
EU - DG ENER	Directorate General for Energy	BE	Marcus Lippold marcus.lippold@ec.europa.eu	Jean-Claude Gascard (UPMC)
EU - EEAS	The European External Affairs Services	BE	Zuzanna Bieniuk zuzanna.bieniuk@eeas.europa.eu	Jean-Claude Gascard (UPMC)
EU - EEA	The European Environment Agency	BE	Nicolaj Bock Nicolaj.Bock@eea.europa.eu	Jean-Claude Gascard (UPMC)
EU	<b>ACCESS Advisory Board</b> member for EU	IT	Adele Airoidi adeleairoidi@hotmail.com	Jean-Claude Gascard (UPMC)
EU Arctic Forum	Methology with regards to EU institutions expectations versus ACCESS results.	BE	Steffen Weber Steffen.Weber@EU-ARCTIC-Forum.org	Jean-Claude Gascard (UPMC)



- Non European organisations

UNEP	United Nations Environment Programme Moscow Office	RUS	Vladimir Moshkalo Vladimir.Moshkalo@unep.org	Nathalie Sennechael (UPMC)
UNESCO-IOC	Intergovernmental Oceanographic Commission		Douglas Nakashima D.Nakashima@unesco.org	Jean-Claude Gascard (UPMC)
ISAC	International Study of Arctic Change	US	Peter Schlosser schlosser@ldeo.columbia.edu	Jean-Claude Gascard (UPMC)

### 3.2. State of the Arctic region

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
Office of the president of Iceland	Secretary General of the president of Iceland	IC	Örnólfur Thorsson oth@president.is	Nathalie Sennechael (UPMC)
State of Alaska	Lieutenant Governor of the State of Alaska	US	Mead Treadwell lt.governor@alaska.gov	Nathalie Sennechael (UPMC)
Foreign Affairs, Canada	Foreign Affairs and International Trade	CA	Sigrid Anna Johnson SigridAnna.Johnson@international.gc.ca	Nathalie Sennechael (UPMC)
National Defense, Canada	National Defense Headquarters (Canada) Strategic Real Property project manager	CA	Major Nadine Tischhauser nadine.tischhauser@forces.gc.ca	Nathalie Sennechael (UPMC)
Transport, Canada Marine Safety	Manager Special Projects and Arctic Shipping Design Equipment and Boating Safety	CA	Ross Mac Donald ross.macdonald@tc.gc.ca	Nathalie Sennechael (UPMC)
Department of Foreign Affairs, Government of Greenland	Deputy Minister for the Departement of Foreign Affairs Member of <b>ACCESS Advisory Board</b>	GL	Inuuteq Holm Olsen inuuteqolsen@hotmail.com	Jean-Claude Gascard (UPMC)

### 3.3. Regional Conventions

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
Ministry for Foreign Affairs of Finland	Ambassador for Arctic Affairs at the ministry Senior Arctic Official for the Arctic Council and for the Nordic Council of Ministers as well as a Member of the Committee of Senior Officials for the Barents Euro-Arctic Council.  Member of <b>ACCESS Advisory Board</b>	FI	Hannu Halinen Hannu.Halinen@formin.fi	Jean-Claude Gascard (UPMC)
Arctic Council	Gustaf Lind has served as Sweden's Arctic ambassador since 2010. When Sweden took over the chairmanship of the Arctic Council from Denmark in May 2011, he became the chair of the Arctic Council's senior Arctic officials.	SE	Gustaf Lind acs@arctic-council.org	Jean-Claude Gascard (UPMC)
ICC	Inuit Circumpolar Council	DK/GL	Lene Kielsen Holm	Anna Stammler Gossmann (UoL)
YASAVEY – association of Nenets people	Nenets Autonomous District	RU	Vladislav Peskov yasavey@atnet.ru vladpskv@mail.ru	Anna Stammler-Gossmann (UoL)
Saami Council Parliament		DK/GL	Gunn-Britt Retter <a href="mailto:gunn-britt@retter.no">gunn-britt@retter.no</a>	Anna Stammler-Gossmann (UoL)
Saami Parliament (Administration) Norway	Inge Arne Eriksen is responsible for fisheries and aquaculture issues in the Saami Parliament and is member of the Regulation Board of the Norwegian Director of Fisheries	NO	Inge Arne Eriksen <a href="mailto:inge.arne.eriksen@samidiggi.no">inge.arne.eriksen@samidiggi.no</a>	John Isaksen (NOFIMA)

### 3.4. Regional Networks

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
BEAC	Barents Euro-Arctic Council is the forum for intergovernmental cooperation on issues concerning the Barents Region	NO	Alexander Ignatiev alexander.ignatiev@beac.st	Nathalie Sennechael (UPMC)
MESR	Ministère de l'enseignement supérieur et de la recherche - Direction générale pour la recherche et l'innovation (D.G.R.I.) - secteur environnement, planète-univers,	FR	Elisabeth Vergès elisabeth.verges@recherche.gouv.fr	Mélanie Pellen (UPMC)
German Ministry of foreign affairs	Referatsleiter Auswärtiges Amt (Ministry of foreign affairs) VLR I	DE	Michael Häusler  <a href="mailto:405-rl@auswaertiges-amt.de">405-rl@auswaertiges-amt.de</a>	Michael Karcher (Oasys)
German Ministry for	Referatsleiter BMBF (Ministry for Education and Research)	DE	Karl Wollin	Michael Karcher (Oasys)

Education and Research			<a href="mailto:Karl.Wollin@bmbf.bund.de">Karl.Wollin@bmbf.bund.de</a>	
German Ministry for Environment, Nature Conservation and Nuclear Safety	Referatsleiter BMU (Ministry for Environment, Nature Conservation and Nuclear Safety)	DE	Christian Lindemann <a href="mailto:christian.lindemann@bmu.bund.de">christian.lindemann@bmu.bund.de</a>	Michael Karcher (Oasys)

### 3.5. Non-Governmental Organization (NGO)

Name	Description		Contact	ACCESS Point Of Contact (POC)
WWF	World Wildlife Fund for Nature (NGO) Marine Programme Manager	UK	Simon Walmsley <a href="mailto:swamsley@wwf.org.uk">swamsley@wwf.org.uk</a>	Nathalie Sennechael (UPMC)
Institute of the North	The Institute of the North is a 501©3 non-profit specializing in how to utilize and care for the resource-rich commons for the benefit of those living in and on the commons. Areas of special study include Alaska, the many regions of the Arctic and other areas of the world that are wealthy in both human cultures and natural resources.	US	Nils Andreassen <a href="mailto:nandreassen@institutenorth.org">nandreassen@institutenorth.org</a>	Nathalie Sennechael (UPMC)
WWF	World Wildlife Fund for Nature (NGO)	N	Martin Sommerkorn <a href="mailto:msommerkorn@wwf.no">msommerkorn@wwf.no</a>	Rüdiger Gerdes (AWI)

## 4. Society

### 4.1. Universities

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
University of Tromso	Rector of the University of Tromso	Norway	Jarle Aarbakke rektor@uit.no	Nathalie Sennechael (UPMC)
Northern Arctic Federal University	Northern (Arctic) Federal University Vice-Rector of International Cooperation	RUS	Marina Kalinina m.r.kalinina@narfu.ru	Nathalie Sennechael (UPMC)
Northern Arctic Federal University	Northern (Arctic) Federal University Head of the media center "The Arctic Bridge"	RUS	Angelika Dolinina 184472@mail.ru	Nathalie Sennechael (UPMC)
University of Lapland	Arctic Centre	FI	Paula Kankaampää paula.kankaanpaa@ulapland.fi	Jean-Claude Gascard (UPMC)
LGGE - Université Joseph Fourier	Laboratoire de Glaciologie et Geophysique de l'Environnement, Grenoble, France, <a href="http://www.lgge.ujf-grenoble.fr">http://www.lgge.ujf-grenoble.fr</a>	FR	Jérôme Weiss weiss@lgge.obs.ujf-grenoble.fr	Jean-Claude Gascard (UPMC)
LEGOS – Université Paul Sabatier	Laboratoire d'Etudes en Géophysique et Océanographie Spatiales, Toulouse, <a href="http://www.legos.obs-mip.fr/">http://www.legos.obs-mip.fr/</a>	FR	Véronique Garçon Veronique.garcon@legos.obs-mip.fr	Jean-Claude Gascard (UPMC)
LOS - IFREMER	Laboratoire d'Océanographie Spatiale de l'IFREMER, Brest, <a href="http://www.ifremer.fr/los">http://www.ifremer.fr/los</a>	FR	Fanny Arduin fanny.arduin@ifremer.fr	Jean-Claude Gascard (UPMC)
LOV – Université Pierre et Marie Curie	Laboratoire d'Océanographie de Villefrance, Villefrance sur mer, <a href="http://www.obs-vlfr.fr/LOV/">http://www.obs-vlfr.fr/LOV/</a>	FR	Gaby Gorsky gorsky@obs-vlfr.fr	Jean-Claude Gascard (UPMC)
ISAC - CNR	Institute of Atmospheric Sciences and Climate of the Italian Research Council, Bologna, <a href="http://www.isac.cnr.it">http://www.isac.cnr.it</a>	IT	Vito Vitale v.vitale@isac.cnr.it	Jean-Claude Gascard (UPMC)
NSIDC	National Snow and Ice Data Center, University of Colorado, Boulder US, <a href="http://nsidc.org">http:// nsidc.org</a>	US	Marc Serreze serrez@nsidc.org	Jean-Claude Gascard (UPMC)
NOAA	National Oceanographic and Atmospheric Administration, <a href="http://www.noaa.gov">http://www.noaa.gov</a>	US	John Calder, john.calder@noaa.gov  Jim Overland, James.E.Overland@noaa.gov	Jean-Claude Gascard (UPMC)
MIT/WHOI	Massachusetts Institute of Technology, Woods Hole Oceanographic Institution, <a href="http://www.mit.edu">http://www.mit.edu</a>	US	John Toole, jtoole@whoi.edu	Jean-Claude Gascard (UPMC)
PSC - UW	Polar Science Center, University of Washington, <a href="http://psc.apl.washington.edu">http://psc.apl.washington.edu</a>	US	Mike Steele, mas@apl.washington.edu	Jean-Claude Gascard (UPMC)

Scripps	Scripps Institution of Oceanography, La Jolla, <a href="http://www.sio.ucsd.edu">http://www.sio.ucsd.edu</a>	US	Peter Worcester, <a href="mailto:pworchester@ucsd.edu">pworchester@ucsd.edu</a>	Jean-Claude Gascard (UPMC)
University of California	University of California, Santa Barbara, <a href="http://www.ucsb.edu">http://www.ucsb.edu</a>	US	Oran Young, <a href="mailto:oran.young@gmail.com">oran.young@gmail.com</a>	Jean-Claude Gascard (UPMC)
University of Alaska Fairbanks (UAF)	University of Alaska Fairbanks, Fairbanks, <a href="http://www.uaf.edu">http://www.uaf.edu</a>	US	Hajo Eicken, <a href="mailto:hajo.eicken@i.alaska.edu">hajo.eicken@i.alaska.edu</a>	Jean-Claude Gascard (UPMC)
AWI	Alfred Wegener Institute for Polar and Marine Research, Bermerhaven, <a href="http://www.awi.de">http://www.awi.de</a>	GE	Nicole Biebow, <a href="mailto:Nicole.Biebow@awi.de">Nicole.Biebow@awi.de</a>	Jean-Claude Gascard (UPMC)
AWI	Alfred Wegener Institute for Polar and Marine Research, Postdam, <a href="http://www.awi.de">http://www.awi.de</a>	GE	Klaus Dehtloff, <a href="mailto:Klaus.Dehtloff@awi.de">Klaus.Dehtloff@awi.de</a>	Jean-Claude Gascard (UPMC)
University of Bremen	University of Bremen, Bremen, <a href="http://www.uni-bremen.de">http://www.uni-bremen.de</a>	GE	Georg Heygster, <a href="mailto:heygster@uni-bremen.de">heygster@uni-bremen.de</a>	Jean-Claude Gascard (UPMC)
MPI	Max-Planck Institut für Meteorology, Hamburg, <a href="http://www.mpimet.mpg.de">http://www.mpimet.mpg.de</a>	GE	Guy Pierre Brasseur, <a href="mailto:brasseur@dkrz.de">brasseur@dkrz.de</a>	Jean-Claude Gascard (UPMC)
University of Hamburg	University of Hamburg, Hamburg, <a href="http://www.uni-hamburg.de">http://www.uni-hamburg.de</a>	GE	Burghard Bruemmer, <a href="mailto:bruemer@dkrz.de">bruemer@dkrz.de</a>	Jean-Claude Gascard (UPMC)
GEOMAR	Helmoltz-centre for Ocean Research, Kiel, <a href="http://www.geomar.de">http://www.geomar.de</a>	GE	Heidi Kassens, <a href="mailto:hkassens@ifm-geomar.de">hkassens@ifm-geomar.de</a>	Jean-Claude Gascard (UPMC)
BAS	British Antarctic Survey, Natural Environment Research Council (NERC), Cambridge, <a href="http://www.antarctica.ac.uk">http://www.antarctica.ac.uk</a>	UK	Cynan Allis-Evans, <a href="mailto:jcel@bas.ac.uk">jcel@bas.ac.uk</a>	Jean-Claude Gascard (UPMC)
Scott Polar Research Institute	University of Cambridge, Cambridge	UK	Julian Dowdeswell, <a href="mailto:jd16@cam.ac.uk">jd16@cam.ac.uk</a>	Jean-Claude Gascard (UPMC)
Aberystwyth University	Aberystwyth University, Aberystwyth	UK	Alun Hubbard, <a href="mailto:abh@aber.ac.uk">abh@aber.ac.uk</a>	Jean-Claude Gascard (UPMC)
UCL	Université Catholique de Louvain la Neuve, Louvain la Neuve, <a href="http://www.uclouvain.be">http://www.uclouvain.be</a>	BE	Thierry Fichet, <a href="mailto:Thierry.fichet@uclouvain.be">Thierry.fichet@uclouvain.be</a>	Jean-Claude Gascard (UPMC)
Université de Liège	Université de Liège, Liège, <a href="http://www.ulg.ac.be">http://www.ulg.ac.be</a>	BE	?	Jean-Claude Gascard (UPMC)
CICERO	Center for international Climate and Environmental Research, Oslo, <a href="http://www.cicero.uio.no">http://www.cicero.uio.no</a>	NO	Cecilie Mauritzen, <a href="mailto:C.Mauritzen@met.no">C.Mauritzen@met.no</a> <a href="mailto:C.Mauritzen@cicero.uio.no">C.Mauritzen@cicero.uio.no</a>	Jean-Claude Gascard (UPMC)
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Technology			mers.se	
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MISU	Departement of Meteorology at Stockholm University, <a href="http://www.misu.su.se">http://www.misu.su.se</a>	SE	Michael Tjernström, <a href="mailto:michaelt@misu.su.se">michaelt@misu.su.se</a>	Jean-Claude Gascard (UPMC)
SMHI	Swedish Meteorological and Hydrological Institute, Stockholm, <a href="http://www.smhi.se">http://www.smhi.se</a>	SE	Michael Tjernström, <a href="mailto:michaelt@misu.su.se">michaelt@misu.su.se</a>	Jean-Claude Gascard (UPMC)
FMI	Finnish Meteorological Institute, Helsinki, <a href="http://en.ilmatieteenlaitos.fi/">http://en.ilmatieteenlaitos.fi/</a>	FI	Timo Vihma, <a href="mailto:timo.vihma@fmi.fi">timo.vihma@fmi.fi</a>	Jean-Claude Gascard (UPMC)
Arctic Center	University of Lapland, Rovaniemi, <a href="http://www.arcticcentre.org">http://www.arcticcentre.org</a>	FI	Paula Kankaanpää, <a href="mailto:paula.kankaanpaa@ulapland.fi">paula.kankaanpaa@ulapland.fi</a>	Jean-Claude Gascard (UPMC)
DTU	Technical University of Darmstadt, Darmstadt, <a href="http://www.tu-darmstadt.de">http://www.tu-darmstadt.de</a>	DK	Rene Forsberg, <a href="mailto:rf@space.dtu.dk">rf@space.dtu.dk</a>	Jean-Claude Gascard (UPMC)
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PRIC				Jean-Claude Gascard (UPMC)
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## 4.2. Regional Network

Name	Description	Country	Contact person	ACCESS Point Of Contact (POC)
Marine Stewardship Council	Seafood certification	UK	Camiel Derichs <a href="mailto:camiel.derichs@msc.org">camiel.derichs@msc.org</a>	John Isaksen (NOFIMA)
StratMoS EU project	StartMoS project manager : The core aim and idea of the StratMoS EU project is to promote and facilitate shift of cargo from road to seabased intermodal transport, and improve accessibility within the North Sea Region by supporting the implementation of Motorway of	NO	Olav Hauger <a href="mailto:olaf.hauger@rogfk.no">olaf.hauger@rogfk.no</a>	Nathalie Sennechael (UPMC)

	the Sea (MoS) and related transport networks in an integrated logistical chain.			
ECO <sub>2</sub> EU project	ECO <sub>2</sub> - Sub-seabed CO <sub>2</sub> Storage: Impact on Marine Ecosystems is a European Commission Seventh Framework Programme (FP7) project funded within the « Ocean of Tomorrow » call. Project manager	GE	Anja Reitz areitz@geomar.de	Jean-Claude Gascard (UPMC)
VECTORS EU project	Vectors of Change in Oceans and Seas Marine Life, Impact on Economic Sectors is a European Commission Seventh Framework Programme (FP7) project funded within the « Ocean of Tomorrow » call. Project manager	UK	Jennifer Lockett jelo@pml.ac.uk	Jean-Claude Gascard (UPMC)
ArcRisk	FP7 ArcRisk is an international EU funded research activity that is looking at the linkages between environmental contaminants, climate change and human health – aimed at supporting European policy development in these areas. 2009-06-01 2013-11-30 <a href="http://www.arcrisk.eu/">http://www.arcrisk.eu/</a>	NO	Janet Pawlak mail@arcrisk.eu	Michael Karcher(OASys)
HIMWARC	High Impact Weather in the Arctic: HIMWARC will extend our fundamental knowledge and concomitantly restrain present levels of uncertainty with respect to future changes of high impact weather in the Arctic. 2012-07-01 2016-06-30 Coordinator : University of Bergen	NO	Liv-grethe Gudmundsen, Liv-Grethe.Gudmundsen@adm.uib.no	Nathalie Sennechael (UPMC)
ANNA	FP7 Analysis of Aerosol Transport Patterns from Northern Europe into the Arctic - a Campaign-based Match Study using Raman Lidar Data from Multiple Stations 2012-09-01 2014-08-31 Coordinator : Ilmatieteen Laitos <a href="http://www.eu-interact.org">http://www.eu-interact.org</a>	FI	Leena Tuomainen, leena.tuomainen@fmi.fi	Nathalie Sennechael (UPMC)
ARCTIC BC14	SOURCE APPORTIONMENT OF CLIMATE-FORCING BLACK CARBON IN ARCTIC AEROSOLS BY COMPOUND-SPECIFIC RADIOCARBON ANALYSIS. This project is intended to assist society in targeting efficient mitigation of Arctic climate warming through a reduction of BC emissions. Knowledge about BC sources is a prerequisite for an effective mitigation. 2012-05-14 2014-05-13 coordinator Stockholm University	SE	Elena Anissinova, elena.anissinova@itm.su.se	Nathalie Sennechael (UPMC)
ACOBAR	Acoustic technology for observing the interior of the Arctic Ocean 2008-10-01 - 2013-03-31 coordinator : Nansen Environmental and Remote	NO	Stein Sandven stein.sandven@nersc.no	Nathalie Sennechael (UPMC)
GAIA	Global Alternatives for an Interconnected Arctic : In the wake of climate change and new geopolitical conditions, the Arctic is of great interest to states, not just as a region of competition and cooperation but as one that forces a fundamental reconceptualization of how the modern state system categorizes the world. Coordinator : Royal Holloway and Bedford New College	UK	Steinberg, Philip Phil.Steinberg@rhul.ac.uk	Nathalie Sennechael (UPMC)
SIOS-PP	Svalbard Integrated Arctic Earth Observing System –Preparatory Phase. The main goal of the SIOS Preparatory Phase (SIOS-PP) project is to define, work out and decide on the formal framework needed to establish and operate the geographically distributed and thematically composed multi-national research infrastructure with a node function in different aspects, that SIOS will manifest.	NO	Karin Refsnes, <a href="mailto:ku@forskningsradet.no">ku@forskningsradet.no</a>	Nathalie Sennechael (UPMC)

MONARCH-A	<p>Monitoring and Assessing Regional Climate change in High latitudes and the Arctic 2010-03-01 - 2013-02-28. Coordinator : NIERSC</p> <p>By adopting an Earth system approach the ultimate goal of MONARCH-A is to generate a dedicated information package tailored to a subset of multidisciplinary Essential Climate Variables and their mutua...</p>	NO	<p>Jaohunny A. Johannessen, <a href="mailto:johnny.johannessen@nersc.no">johnny.johannessen@nersc.no</a></p>	Nathalie Sennechael (UPMC)
Safewin	Safewin - an EU project on Safety of Winter Navigation in Dynamic Ice	FI	<p>Pentti Kujala <a href="mailto:pentti.kujala@ttk.fi">pentti.kujala@ttk.fi</a></p>	Nathalie Sennechael (UPMC)
JPI Oceans	The Joint Programming Initiative Healthy and Productive Seas and Oceans (JPI Oceans) is a coordinating and integrating platform, open to all EU Member States and Associated Countries.	BE	<p>Kathrine Angell-Hansen, Director <a href="mailto:ka@forskningsradet.no">ka@forskningsradet.no</a> <a href="mailto:jpioceans@rcn.no">jpioceans@rcn.no</a></p>	Mélanie Pellen (UPMC)