



**ACCESS**  
Arctic Climate Change  
Economy and Society



**Project no. 265863**

## **ACCESS**

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

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Thematic Priority: Ocean.2010-1 "Quantification of climate change impacts on economic sectors in the Arctic"

## **D6.12 – Annual dissemination and exploitation report and plan**

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<b>Dissemination Level</b>		
<b>PU</b>	Public	
<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)	X
<b>CO</b>	Confidential, only for members of the consortium (including the Commission Services)	

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## 1. INTRODUCTION

The purpose of the document is to indicate the progress regarding the activities of all partners and sets the activities planned for the following year.

## 2. REPORT ON THE DISSEMINATION ACTIVITIES IN THE PROJECT'S 2<sup>nd</sup> YEAR

During the second year of the ACCESS project, 100 specific dissemination activities were reported by partners on the ACCESS management platform. These specific activities include:

- Bachelor, Master and Phd thesis
- Lectures and Phd courses
- Radio and TV interviews
- Presentations at international conferences
- Workshops and summer schools
- Publications

The general dissemination activities concern the ACCESS website, the ACCESS newsletter edited every four months, the Policy briefs. ACCESS already established a list of interested parties split in 4 different categories (Deliverables D6.22). This list will be used as a distribution list for accessing ACCESS web site and ACCESS newsletters.

The table in Annex I shows a detailed list of all dissemination activities from the beginning of the project. The table in Annex II shows all the scientific publications.

### 2.1. ACCESS WEBSITE

The **ACCESS website** ([www.access-eu.org](http://www.access-eu.org)) is now fully operational. It is the main dissemination tools to present and circulate the information to the widest possible audience. The web site is updated regularly by the webmaster. Articles, interviews related to ACCESS were released on the website.

## **2.2. NEWSLETTER**

Three official electronic ACCESS newsletters (NL3, NL4 and NL5) were produced and disseminated electronically via the website and by email to the Consortium, Advisory Board and interested parties. The ACCESS NL3 deals with the main results of the first year of the ACCESS project and just followed the second ACCESS General Assembly held in Stockholm, Sweden early March 2012. The ACCESS NL4 deals with the modelling activities and the ACCESS NL5 deals with the field work activities of the ACCESS project. They were also submitted by UPMC to the European Commission as part of the deliverable D6.213, D6.214 and D6.215.

## **2.3. ACCESS POLICY BRIEF**

The first **ACCESS policy brief** on Oil spill has been submitted in May 2013. It will be released on the ACCESS website and send to Stakeholders (Industrial and Academic) and Policy makers

## **2.4. NETWORKING ACTIVITIES**

The **networking activities** for ACCESS were quite intensively developed during the second period of the ACCESS project. Among several such activities one can indicate the tight relationship between **ACCESS and the ECRA** consortium (European Climate Research Alliance). Recently a lunch conference was organized by ECRA and ACCESS for EU MEPs in Brussels (March 24, 2013) regarding Arctic climate changes and impacts on Society and Economy. Another close relationship was established with **SAON/Arctic Council** Task force and the first **Arctic Observing Summit** held in Vancouver from April 30 until May 2, 2013 and organized by the International Study of Arctic Change (**ISAC**) program. This will reinforce and strengthen the cooperation on both sides of the North Atlantic Ocean as requested by the European Commission during a meeting held in Brussels on March 2013 in the context of the preparation of the new EU framework program (**Horizon 2020**). Quite recently ACCESS established a close relationship with the EUAIC initiative (EU Arctic Information Center). The main role of ACCESS will be to help in the preparation of Seven Fact sheets dealing with Climate change in the Arctic, marine transportation along the northern sea routes, Arctic fisheries and aquaculture, Arctic tourism and landscapes, evolution of Arctic societies, mineral resources (terrestrial) and offshore oil and gas exploitation. These fact sheets (similar to Policy briefs) will be used to interact with stakeholders and trigger common interests in various sectors of the socio economy in the Arctic in the context of climate changes.

In April 2013, an ACCESS representative established contact with the Norwegian FRAM centers of excellence Flagship project 'Polhavet' as a first step to intensify collaboration between ACCESS and them. The objectives of Polhavet bear a large overlap with the ones of ACCESS and offer synergies for the future. Discussions on a joint workshop as part of the Arctic Frontier meeting in 2014 in Tromsø are ongoing.

### **3. PLAN ON DISSEMINATION AND EXPLOITATION FOR THE 3th YEAR**

1. Keeping the website up-to-date: Consortium members are the main source of information and the ones responsible for adding content.
2. Production of two dedicated policy brief
3. Release of three newsletters more adapted to target efficiently the 4 groups identified at the start of the project
4. A cross-sectoral ACCESS summerschool in Bremen in Germany in september 2013
5. Foster the cooperation with the EU in Brussels with the organization of a 2<sup>nd</sup> meeting with the EC DG representatives
6. Organization of lunch debat at the European Parliament
7. Organisation of Workshop such as “Responding to Change workshop”
8. Release Fact sheets in relation with the EUAIC
9. Presentation of ACCESS to International Conference such as “Arctic Frontiers”
10. Press conference at the next ACCESS General Assembly in Cambridge in early march 2014

**Annex I : LIST OF DISSEMINATION ACTIVITIES**

NO.	Type of activities	Main leader	Title	Date	Place	Type of audience	Size of audience	Countries adressed
1	Web page(s)	P03 - NERC	Inclusion of information on NOC hosted website www.UNCLOSUK.org	01/03/2011	Web : <a href="http://www.unclosuk.org/ACCESS.html">http://www.unclosuk.org/ACCESS.html</a>	all (Scientific Community, Industry, Civil Society, Policy makers, Medias)	-	Global
2	Press Conference	CO01 - UPMC	Kick Off Meeting ACCESS	01/03/2011	Paris	Scientists, Stakeholders		Europe
3	Invited Panelist	CO01 - UPMC	Balancing Nat. Interests and Common Interests in the Arctic Ocean. Artic Science, Intern. Law and Climate Protection-Legal Aspects of Marine Science in the Arctic Ocean (German Federal Foreign Office)	17/03/2011	Berlin	Expert	200	15
4	Invited Lecture	CO01 - UPMC	Balancing National interests and Common Interests in the Arctic Ocean (National Institute of Polar Research)	23/03/2011	Tokyo	Governmental	50	1
5	Presentation	P13 - SAMS	Presentation of ACCESS to the International Arctic Science Committee: Marine Working Group	23/03/2011	SEOUL, KOREA	High level science representatives from Arctic Science Nations	20+	Numerous
6	Invited Plenary Adress	CO01 - UPMC	Environmental State-Change in the Arctic Ocean: Legal and Policy Consequences for the Global Community (Arctic Summit Science Week, International Artic science Committee)	27/03/2011	Seoul	Academic	300	30
7	Author	CO01 - UPMC	Breaking the ice	04/04/2011	Parliament Magazine, Brussels	International	1000	27
8	Lecture	P14 - Beijer Institute	The Arctic	06/04/2011	Larsbergs skola (elementary school), Lidingö, Sweden	children age 6-9	about 45	Sweden
9	Keynote Lecturer	CO01 -	The Polar Regions (Royal College of	07/04/2011	London	Military	100	70

		UPMC	Defense Studies)					
10	Invited session Chair	CO01 - UPMC	Environmental and Strategic Challenges for Arctic Shipping (Arctic Shipping Summit)	12/04/2011	Helsinki	Commercial	300	20
11	Tv interview (4 minutes within 18 minutes long TV report)	P15 - SIO	What happening with Arctic Ice? <a href="http://www.vesti.ru/videos?vid=334706&amp;cid=7">http://www.vesti.ru/videos?vid=334706&amp;cid=7</a>	01/05/2011	All Russian TV Chanell "Rosiya 24"	general publick	3000000	Russia
12	Conference presentation	P21 - UoL	Northern borders as resource	16/05/2011	BIPE (Barents International Political Economy), Kirovsk, Russia	Scientific Community, Policy makers	40	Finland, Norway, Russia, Sweden
13	Presentation	P14 - Beijer Institute	Two EU projects: Arctic Tipping points and ACCESS	24/05/2011	Stockholm Resilience Centre, Stopckholm Sweden	Researchers and students	about 30 people	Sweden + foreign guest researchers
14	Presentation	P14 - Beijer Institute	Arctic Climate Change Economy and Society - ACCESS an EU 7th framework program	31/05/2011	Stockholm	Diplomats, policy representants, NGO and researchers	about 70 people	EU countries + Arctic countries
15	Invited Keynote	CO01 - UPMC	77th Rose-Roth Seminar on Changes in the High North: Implications for NATO and Beyond (NATO Parliamentary Assembly and Norwegian Parliament)	22/06/2011	Tromso	Military and Diplomatic	150	20
16	Congress presentation	P21 - UoL	Linking Arctic natural resources, environmental changes and economies in the Barents	23/06/2011	The 7th International Congress of Arctic Social Sciences (ICASS VII), Akureyri, Iceland	Researchers, policy makers, NGOs, media, students, civil society	500	Numerous
17	Congress presentation (Invited panelists)	P21 - UoL	'Perception and representations of Arctic science', round table discussion,	24/06/2011	The 7th International Congress of Arctic Social Sciences (ICASS VII), Akureyri, Iceland	Researchers, policy makers, NGOs, media, students, civil society	70	Numerous
18	Meeting	CO01 - UPMC	Meeting beetwen ACCESS coordinator/partners and EU representatives	07/07/2011	Brussels	Policy Makers (EU representatives)	24	-
19	Invited Expert	CO01 - UPMC	Online Question & Answer (Guardian Newspaper)	07/07/2011	London	Public	-	-
20	Invited Keynote	CO01 -	Polar Bears, politics and Petroleum	21/07/2011	London	Public	100	3

		UPMC	Conflicting Issues in Arctic Hydrocarbon Exploration (Geologic Society)					
21	Poster and Oral Presentation	P06 - AWI	Simulating Arctic sea-ice	21/08/2011	Summer School on Arctic climate change in Longyearbyen, Svalbard	Scientific Community	about 30	European countries, Russia, USA, Canada
22	TV interview	P02 - Oasys	Interview wrt Sea Ice minimum	01/09/2011	Hamburg, Germany	TV audience	-	Germany
23	TV interview	P06 - AWI	Interview wrt Sea Ice minimum	01/09/2011	Hamburg, Germany	TV audience	-	Germany
24	Press interviews	P06 - AWI	ACCESS WP1 workshop on Climate Scenarios and Climate Simulation.	05/09/2011	Bremen, Germany	Researchers, Public	30	European and North American
25	Press interviews	P02 - Oasys	ACCESS WP1 workshop on Climate Scenarios and Climate Simulation.	05/09/2011	Bremen, Germany	Researchers, Public	30	European and North American
26	Video	P02 - Oasys	ACCESS WP1 workshop on Climate Scenarios and Climate Simulation.	05/09/2011	Bremen, Germany	Researchers, Public	30	European and North American
27	Presentation	P02 - Oasys	ACCESS WP1 workshop on Climate Scenarios and Climate Simulation.	05/09/2011	Bremen, Germany	Researchers	30	European and North American
28	Workshop	P06 - AWI	WP1 Workshop - Climate Scenarios and Climate Simulation	05/09/2011	Bremen, Germany	Scientific Community	about 40	ACCESS partner countries
29	Video	P06 - AWI	ACCESS WP1 workshop on Climate Scenarios and Climate Simulation.	05/09/2011	Bremen, Germany	Researchers, Public	30	European and North American
30	Presentation	P06 - AWI	ACCESS WP1 workshop on Climate Scenarios and Climate Simulation.	05/09/2011	Bremen, Germany	Researchers	30	European and North American
31	Publication	CO01 - UPMC	ACCESS Newsletter No. 1	13/09/2011	Paris	all (Scientific Community, Industry, Civil Society, Policy makers, Medias)	-	Numerous
32	Workshop	P14 - Beijer	Askö Meeting on Food security and aquaculture development in a	16/09/2011	Askö Marine laboratory, Askö, Sweden	Researchers	about 25	multiple countries



		Institute	globalized world- links and tradofffs between marine and terrestrial production systems					
33	Workshop	P14 - Beijer Institute	Global dynamics and resilience	20/09/2011	Stockholm Sweden	Researchers	about 35	all kinds
34	Organisation of th exhibition and introductory lecture	P21 - UoL	'Northern Pastoralists: Common Economy – Similar and Different Practicies	21/09/2011	Sevettijärvi, Finland	Civil society, school students	90	Finland
35	Invitee	CO01 - UPMC	The 2nd International Artic Forum of Dialogue (Russian Geographic Society)	21/09/2011	Arkhangelsk	Expert	300	10
36	Presentation	P13 - SAMS	Oil spill modelling and under ice bathymetry : A different view	21/09/2011	Fermo, Italy	Engineers, scientists, media and industry	50	European and north American
37	Workshop	P14 - Beijer Institute	Arctic Resilience Assessment scoping workshop	26/09/2011	The Royal Swedish Academy of Sciences Stockholm, Sweden	Researchers and stakeholders	about 60 persons	Arctic countries
38	Invited Keynote	CO01 - UPMC	Workshop on Environmental Aspects of the Polar Code (international Maritime organization)	27/09/2011	Cambridge	Diplomatic	75	15
39	Conference presentation	P21 - UoL	Barents economies	03/10/2011	BIPE (Barents International Political Economy Political Economy).	Researchers, policy makers, students, civil society	40	Finland, Norway, Russia, Sweden
40	Organisation of exhibition	P21 - UoL	'Northern Pastoralists: Common Economy – Similar and Different Practicies,	07/10/2011	Arctic Centre, Rovaniemi, Finland	Researchers, students, civil society, Chinese delegation	70	Finland, China
41	Invited Keynote	CO01 - UPMC	Sustainable Shipping Conference	12/10/2011	Vancouver	Interdisciplinary	500	20
42	Presentation	P02 - Oasys	Arctic Ocean Model Intercomparison workshop	23/10/2011	WHOI, Woods Hole, USA	Researchers	100	Global
43	Presentation	P06 - AWI	Arctic Ocean Model Intercomparison workshop	23/10/2011	WHOI, Woods Hole, USA	Researchers	100	Global
44	Conference presentation	P21 - UoL	Translating vulnerability at the community level	30/10/2011	Sustainability week, Sapporo, Japan	Researchers, policy makers, business,	150	Europe, Asia, North America

						NGOs		
45	Presentation	P08 - NOFIMA	A bioeconomic perspective on fisheries management and climate change in the Arctic.	07/11/2011	Tromsø	Scientific community (TUNU programme)	30	Nordic countries
46	Presentation	P02 - Oasys	Arctic Subarctic Flux Study Meeting	08/11/2011	Bergen, Norway	Researchers	20	European and North American
47	Presentation	P06 - AWI	Arctic Subarctic Flux Study Meeting	08/11/2011	Bergen, Norway	Researchers	20	European and North American
48	Invited panelists	P21 - UoL	The panel "Rio+20: Taking Stock of Sustainable Development	11/11/2011	Climate change policy at the crossroads of science, politics and policy-making.	Researchers, policy makers, students, NGOs	170	Numerous
49	Conference presentation	P21 - UoL	Regional relevance of climate change.	12/11/2011	Climate change policy at the crossroads of science, politics and policy-making.	Researchers, policy makers, students, NGOs	170	Numerous
50	Symposium presentation	P21 - UoL	Vulnerability and adaptation in context: Nenets reindeer herders and climate change	14/11/2011	Northern Political Economy Symposium: Climate change in the Barents region CLIM-BEAR	Researchers, business, students, municipal representatives	70	Nordic countries and North America
51	Lead Author	CO01 - UPMC	Planning Meeting for the Arctic Human Dimension Report II (Arctic Council, Sustainable Development Working Group)	17/11/2011	Copenhagen	Academic	25	10
52	Presentation	P08 - NOFIMA	Cellular Automata Modelling - Another way of doing science? Introduction to a new approach	23/11/2011	Bergen, Norway	Fisheries researches at IMR	30	Norway
53	Workshop	CO01 - UPMC	WP1 Workshop - Fieldwork Activities	24/11/2011	Villefranche-Sur-Mer, France	Scientific Community	About 30	ACCESS partner countries
54	Arctic Anthropology blog (different entries)	P21 - UoL	-	01/12/2011	<a href="http://arcticanthropology.org/2012/06/19/access-project-arctic-climate-change-economy-and-society/#more-770">http://arcticanthropology.org/2012/06/19/access-project-arctic-climate-change-economy-and-society/#more-770</a>	-	-	-
55	Invited Lecture	CO01 - UPMC	Anticipating the Future: Risk Management for long-Term Planning	07/12/2011	Cambridge	Academic	100	5

56	Project press release	P21 - UoL	(University of Cambridge, Judge Business school) New EU project examines Arctic climate change, economy, and society. (Your window to the Barents Region).	14/12/2011	University of Lapland website	-	-	-
57	Project press release	P21 - UoL	New EU project examines Arctic climate change, economy, and society. (Your window to the Barents Region)	14/12/2011	Barentsinfo.org	-	-	-
58	Project press release	P21 - UoL	Ilmastonmuutos haastaa (Challenges of the climate change, in Finnish).	15/12/2011	Lapin Kansa 339. 2011, p.15.	-	-	-
59	Newspaper article	P14 - Beijer Institute	Debate article on climate change in Uppsala Nya tidning	18/12/2011	Uppsala nya tidning	readers of the newspaper	unknown maybe about 50000	Sweden
60	Meeting during the Artic Frontiers Conference	CO01 - UPMC		01/01/2012	Tromso	scientifics		Norway
61	Working paper	P14 - Beijer Institute	Managing resources with potential regime shift: Using experiments to explore social-ecological linkages in common resource systems	01/01/2012				
62	Diploma Thesis	P09 - HSVA	Sea Spray icing - Ice accretion on sea going vessels due to sea spray	05/01/2012	Hochschule Bremen University of Applied Sciences			
63	Presentation	P02 - Oasys	Responding to Artic Environmental Change Workshop	20/01/2012	Kingston	Scientists, Stakeholders	30	Canada
64	Workshop	P14 - Beijer Institute	FP/ programme Arctic Tipping point final meeting	23/01/2012	Tromsø, Norway	Researchers and stakeholders	about 50	Arctic countries
65	Bachelor Thesis	P09 - HSVA	Effects of ice reduction on Arctic shipping and possible threats to the polar region by the increasing use of new routing - The Northeast Passage (NEP)	23/01/2012	Hochschule Wismar University of Applied Sciences Technology, Business and Design Fakultät für Ingenieurwissenschaften Bereich Seefahrt			
66	Presentation	P16 - IMPaC	LNG Loading in Harsh and Ice Conditions - Presentation of a New Concept	25/01/2012	Arctic Frontiers - Conference, Tromso, Norway	Engineers, scientists, media and	About 70	EU countries + Arctic

						industry		countries
67	Workshop	CO01 - UPMC	Responding to Arctic Environmental Change	01/02/2012	Kingston			Canada
68	Meeting	CO01 - UPMC	Meeting between ACCESS coordinator/partners and EU representatives	20/02/2012	Brussels	Scientists, Policy makers (EU representatives)	-	-
69	Publication	CO01 - UPMC	ACCESS Newsletter No. 2	02/03/2012	Paris	all (Scientific Community, Industry, Civil Society, Policy makers, Medias)	-	Numerous
70	Press Conference	P15 - SIO	Start of "Barneo-2012" expedition to the North Pole region	15/03/2012	Russian Agency of Information "Novosti" (News) <a href="http://ria.ru/press_video/20120315/596762061.html#13645595490304">http://ria.ru/press_video/20120315/596762061.html#13645595490304</a> &message=resize&relto=login&action=removeClass&value=registration	Journalists	60	Russia
71	Press interview	P15 - SIO	What are the reasons of the Arctic warming?	20/03/2012	Russian Geographical Society ( <a href="http://www.rgo.ru/2012/03/s-chem-svyazano-poteplenie-v-arktike/">http://www.rgo.ru/2012/03/s-chem-svyazano-poteplenie-v-arktike/</a> )	one journalist	1	Russia
72	Stakeholders symposium	P14 - Beijer Institute	Mistra Arctic Futures Stakeholders symposium	27/03/2012	Canadian Embassy in Stockholm	Stakeholders, researchers and policy people	about 50 people	Arctic countries
73	Keynote Lecturer	CO01 - UPMC	The Polar Regions (Royal College of Defense Studies)	19/04/2012	London	Military	100	70
74	TV interview (3 minutes within 20 minutes long TV report)	P15 - SIO	"Ice camps - tools to investigate the changing Arctic" <a href="http://rutv.ru/brand/show/episode/128300">http://rutv.ru/brand/show/episode/128300</a>	20/04/2012	All Russian TV channel "Rossiya"	general public	3000000	Russia
75	Poster	P06 - AWI	Changes in Arctic sea-ice distribution and variability during the next decades	22/04/2012	EGU Conference in Vienna, Austria	Scientific Community	about 10	European countries
76	session Convener	CO01 -	session2.2.7 Sustainable Arctic	24/04/2012	Montreal	General	75	10

		UPMC	development: Integrated Perspectives (International Polar Year - From Knowledge to Action)					
77	TV interview (3 minutes within 35 min long TV report )	P15 - SIO	"Einstein"am Nordpole, ( <a href="http://www.videoportal.sf.tv/video?id=64c52c2a-b8d5-4e42-8272-fd29d3a89bcd">http://www.videoportal.sf.tv/video?id=64c52c2a-b8d5-4e42-8272-fd29d3a89bcd</a> )	26/04/2012	TV chanel of Switzerland	general public	500000	Switzerland, Germany, Austria
78	Project presentation	P21 - UoL	Anthropologists in the field: Challenges of a solo expeditions	27/04/2012	Arctic Centre, Rovaniemi, Finland	Researchers, students, guests	30	Finland
79	Meeting	CO01 - UPMC	Artic Sea Ice Prediction Network	01/05/2012	Montreal	-	-	Canada
80	Invited Keynote	CO01 - UPMC	Cimate and Security: Evidence, Emerging Risks and a New Agenda (Science po)	03/05/2012	Paris	Expert	100	10
81	Lecture	P08 - NOFIMA	A bioeconomic perspective on fisheries management and climate change in the Arctic	07/05/2012	Oslo	PhD course (NorMER, Nord-STAR, and Tundra)	50	Nordic countries
82	Lecture	P08 - NOFIMA	Policy and Management of Nordic marine ecosystems	07/05/2012	Oslo	PhD course (NorMER, Nord-STAR, and Tundra)	50	Nordic countries
83	Presentation	P08 - NOFIMA	Smart fishing and stock conservation. On the limits of improved fish finding capacity and its contribution to resource conservation	11/05/2012	Oslo	Scientific community (CEES - Centre for Ecological and Evolutionary Synthesis)	40	International
84	Radio interview	P15 - SIO	North Pole drifting ice expedition BARNEO-2012	13/05/2012	All Russian radio station "Mayak" <a href="http://www.radiomayak.ru/fragment/show/brand_id/281/fragment_id/21614">http://www.radiomayak.ru/fragment/show/brand_id/281/fragment_id/21614</a> 13.05.2012	general public	5000000	Russia
85	Official visit	CO01 - UPMC	-	22/05/2012	-	-	-	Iceland
86	Invited Keynote and Session Chair	CO01 - UPMC	3rd ACI Polar Shipping Conference	01/06/2012	London	Expert	75	10
87	Project presentation	P21 -	Changing Barents Sea: Anthropology	14/06/2012	Barents Institute and	Researchers,	7	Norway,

88	PhD course	UoL P14 - Beijer Institute	of Sea water.  Introduction to advanced topics in dynamic resource economics	18/06/2012	BarentsOrg., Kirkenes, Norway Umeå University and Ulvön, Sweden	journalists  PhD students	5-10 students	USA  Multiple
89	Course	P14 - Beijer Institute	Economics of Environmental Regime Shifts	26/06/2012	Precourse to the EAERE conference, University of Economics, Prague, Czech Republic	PhD students and researchers from developing countries	about 30	all kinds of developping countries and the Czech republic
90	Presentation	P14 - Beijer Institute	Managing resources with potential regime shift: Using experiments to explore social-ecological linkages in common resource systems	27/06/2012	EAERE Conference (European Association for Envoronmental and resource Economists) - Prague	Researchers	20	Numerous
91	Presentation	P16 - IMPac	SYMP 7 Polar and Arctic Sciences and Technology, Session 7-4 Operations in Ice	01/07/2012	OMAE conference - Rio de Janeiro			
92	Presentation	P08 - NOFIMA	Persistent subsidies in fishing. The Norwegian fuel tax reimbursement scheme and it's effect for the fishing fleet.	19/07/2012	Dar es Salaam, Tanzania	Scientific Community, Policy makers	50	Global (fisheries economist conference - IIFET)
93	Global Luminary	CO01 - UPMC	Heart of the Artic Expedition (National Geographic Explorer, Lindblad Expeditions)	25/07/2012	Artic Ocean	Public	130	8
94	Publication	CO01 - UPMC	ACCESS Newsletter No. 3	25/07/2012	Paris	all (Scientific Community, Industry, Civil Society, Policy makers, Medias)	-	Numerous
95	Project presentation	P21 - UoL	Vulnerability and adaptation studies. 24.08.2012	24/08/2012	Arctic Centre, Rovaniemi, Finland	Chinese delegation	10	China
96	workshop, Presentation of experimental results	P14 - Beijer Institute	Miljöekonomisk workshop	29/08/2012	Swedish environmental protection agency, Stockholm, Sweden	Researchers and policy people	about 25	Sweden
97	Invited Expert	CO01 - UPMC	Cooperation of state in the protection of the environment and conservation of marine living resources in the Artic	04/09/2012	Moscow	Diplomatic	20	3

			Ocean (Rus. Coun. on Inter. Issues, Pew Inter. and Rus. Assoc. on the Law of the Sea)					
98	Symposium Session presentation	P21 - UoL	Legal aspects of indigeneity.	07/09/2012	Fifth Polar Law Symposium, Arctic Centre, Rovaniemi, Finland	Researchers community	20	Nordic countries, North America, Japan, China
99	Poster	CO01 - UPMC	Changes in Arctic Air pollution due to increased Industrial Activities	17/09/2012	IGAC (International Global Atmospheric Chemistry) International Science Conference 2012	Scientists	> 400 People	Global
100	Project presentation	P21 - UoL	Northern anthropology at the Arctic Centre.	20/09/2012	Visit of German ambassador, Arctic Centre, Rovaniemi, Finland	German delegation	5	Germany
101	Presentation	P14 - Beijer Institute	Managing resources with potential regime shift: Using experiments to explore social-ecological linkages in common resource systems	27/09/2012	Swedish national conference for economists	Researchers	15	Sweden
102	Project presentation	P21 - UoL	Northern anthropology within ACCESS	28/09/2012	Arctic Centre, Rovaniemi, Finland	Delegation of Barents Centre for Humanities (Kola Science Centre), Apatity, Russia	9	Russia
103	Workshop	P23 - CICERO	Environmental impacts of shipping in 2030 with a particular focus on the Arctic region	28/09/2012	Dublin	ACCESS WP4 partners	15	Numerous
104	Presentation	CO01 - UPMC	Ship emission treatment in model & ACCESS campaign measurements	01/10/2012	Workshop on emissions related to shipping	Scientists	30	European Union
105	Presentation	P09 - HSVA	Simulation of Fuel consumption and related Exhaust Emission from Arctic Traffic	01/10/2012	Workshop on Emissions related to Shipping, Hamburg	Scientifics & Engineers	30+	European Countries
106	Presentation	CO01 - UPMC	ACCESS aircraft campaign overview & connections to measurements made in Russian in summer 2012	01/10/2012	Airborn Extensive Regional Observations in Siberia (YAK-AEROSIB) meeting	Scientists	40	France, Japan, Germany & Russia
107	Project	CO01 - UPMC	Arctic Ocean Model Intercomparison Project (AOMIP/FAMOS)	01/10/2012	Woods Hole	-	-	USA

108	PhD Course	P14 - Beijer Institute	NORMER PhD course on Bioeconomics	03/10/2012	University of Helsinki Finland	PhD students	about 20	Nordic countries
109	Lecture based on the project research	P21 - UoL	Anthropology of water : multiple meanings of seawater	16/10/2012	Arctic Studies Program, Arctic Centre, Rovaniemi, Finland	Students, researchers	29	Different countries
110	Invited Panelist	CO01 - UPMC	Global Economic Symposium 2012	16/10/2012	Rio de Janeiro	International	2000	120
111	Conference	P04 - Kiel IfW	Panel discussion "Exploring Energy Resources in the Arctic Ocean"	17/10/2012	Global Economic Symposium 2012 – Rio de Janeiro, Brasil	all (Scientific Community, Industry, Civil Society, Policy makers, Medias)	30+	Numerous
112	Lecture based on the project research	P21 - UoL	Dynamic seascape and coastal communities: 'newcomers' to the ocean (King Crab and farmed fish)	17/10/2012	Arctic Studies Program, Arctic Centre, Rovaniemi, Finland	Students, researchers	29	Different countries
113	Presentations	P02 - Oasys	Franco-German Seminar: "Gateway to the Arctic"	18/10/2012	AWI, Bremerhaven, Germany	Young scientists, administration	20	Global
114	Presentations	CO01 - UPMC	Franco-German Seminar: "Gateway to the Arctic"	18/10/2012	AWI, Bremerhaven, Germany	Young scientists, administration	20	Global
115	Presentations	P06 - AWI	Franco-German Seminar: "Gateway to the Arctic"	18/10/2012	AWI, Bremerhaven, Germany	Young scientists, administration	20	Global
116	Invited Panelist	CO01 - UPMC	A New Era in Maritime Security ? Risks, Rules and Responsibilities (Chatham House)	22/10/2012	London	Expert	50	10
117	Bachelor Thesis	P09 - HSVA	Maritimes Rettungsmodul fur die Arktis	23/10/2012	Technical University Hamburg-Harburg (TUHH) Institute for Ship Structural Design and Analysis			
118	Keynote Lecturer	CO01 - UPMC	The Polar Regions (Royal College of Defense Studies)	24/10/2012	London	Military	100	70
119	Radio Interview	P15 - SIO	Modern Arctic Warming.	29/10/2012	Popular radio station "Silver Rain" ( <a href="http://tv.silver.ru/programs/s-privetom-nabutov/157/">http://tv.silver.ru/programs/s-privetom-nabutov/157/</a> )	intelligent peoples	500000	Russia
120	Conference	CO01 -	United Nations Conference for	01/11/2012	Doha	-	-	Qatar



		UPMC	Climate Change (UNCCC)					
121	Presentation	P14 - Beijer Institute	Potential disasters trigger collective precaution and efficient resource management	01/11/2012	Department of Economics, University in Tromsø	Students		
122	Presentation	CO01 - UPMC	French ANR Project meeting (CLIMSLIP)-ACCESS overview with connections to ongoing French Projects	01/11/2012	LATMOS	Scientists	15	France
123	Organization and Project Presentation (public event)	P21 - UoL	How do we see the sea: Multiple meanings of water - Series of lectures and documentary films	16/11/2012	Arctic Centre, Rovaniemi, Finland	Researchers community, students, civil society, NGO	15-50	Finland, Netherlands, Mexico
124	Presentation (public)	P21 - UoL	Domesticated fish	16/11/2012	Arctic Centre, Rovaniemi, Finland	Researchers community, students, civil society, NGO	70	Finland
125	Documentary film premiere (rough cut)	P21 - UoL	'Domesticated fish: Farmed and monitored' (field notes from the expedition to the High Arctic)	16/11/2012	Arctic Centre, Rovaniemi, Finland	Researchers community, students, civil society	70	Finland
126	Presentation	P04 - Kiel IfW	Information exchange between IfW and the Centre of Excellence for Operations in Confined and Shallow Waters (COE CSW)	19/11/2012	Center of excellence for operations in confined and shallow waters (COE CSW), Kiel, Germany	Navy representatives	12	Germany, Turkey, indirectly also NATO partners
127	Organization and Project presentation	P21 - UoL	Anthropologists in the field: Accused for high treason? (new legal regulations in Russia)	23/11/2012	Arctic Centre, Rovaniemi, Finland	Researchers community, students, civil society, guests	35	Finland, Russia
128	Workshop project presentation	P21 - UoL	Oral history and Northern anthropology. Workshop	25/11/2012	Arctic Centre, Rovaniemi, Finland	Researchers, students	15	Finland, Russia
129	Presentation	P08 - NOFIMA	An attempt to model the spatial distribution of the Norwegian Northeast Arctic cod fishery.	27/11/2012	Tromsø	Scientific Community	20	Nordic countries, France, Mexico
130	Presentation	P02 - Oasys	Arctic Ocean Model Intercomparison workshop	27/11/2012	WHOI, Woods Hole, USA	Researchers	100	Global
131	Presentation	P08 - NOFIMA	Salmonid aquaculture and global warming	27/11/2012	Tromsø	Scientific Community	20	Nordic countries, France, Mexico

132	Presentation	P08 - NOFIMA	Persistent subsidies in fishing. How will a fuel price increase affect fleet behavior and performance?	27/11/2012	Tromsø	Scientific Community	20	Nordic countries, France, Mexico
133	Presentation	CO01 - UPMC	General Presentation Including ACCESS	01/12/2012	Arctic Council Expert Group on Black Carbon and Ozone, Seattle, USA	Researchers and Policy-Scientists	About 20	Arctic Council Countries and Observers
134	Publication	CO01 - UPMC	ACCESS Newsletter No. 4	03/12/2012	Paris	all (Scientific Community, Industry, Civil Society, Policy makers, Medias)	-	Numerous
135	Project presentation	P21 - UoL	Arctic Tourism.	05/12/2012	Arctic Centre, Rovaniemi, Finland	Meeting with the Yamal delegation (West Siberia, Russia)	10	Finland, Russia
136	Presentation	P08 - NOFIMA	Fisheries management moving from modelling approach towards expert systems and rule based control: Improvement or Failure?	13/12/2012	Sendai, Japan	Scientific Community	100	International
137	Project presentation	P21 - UoL	Access and circumpolar research	13/12/2012	Arctic Centre, Rovaniemi, Finland	Meeting with Argentinian ambassador in Finland.	3	Argentina
138	Presentation	P14 - Beijer Institute	Potential disasters trigger cooperation and more efficient resource management	04/01/2013	ASSA conference (Allied Social Science Association) - San Diego, US	Researchers	15	Mainly North American and European
139	Workshop	P23 - CICERO	Ship studies with the Oslo CTM	21/01/2013	Erding	ACCESS WP2 partners	15	Numerous
140	Presentation	P02 - Oasys	PARCA/OIB, IceBridge Science Meeting	30/01/2013	international phone/video/web conference	Researchers	20	European and North American
141	Presentation	P12 - FastOpt	PARCA/OIB, IceBridge Science Meeting	30/01/2013	international phone/video/web conference	Researchers	20	European and North American

142	Presentation	P06 - AWI	'Arktisdialog', informal meeting with ministerial representatives	01/02/2013	Potsdam, Germany	German ministeries involved in Arctic	20	Germany
143	Invited Expert	CO01 - UPMC	Environment, Climate Change and Security in the Arctic (European Environment Agency and Organization for Security and Co-Operation in Europe)	01/02/2013	Copenhagen	Expert	20	10
144	Kick Off Meeting of the EUAIC	CO01 - UPMC	-	01/02/2013	Rovaniemi	-	-	Finland
145	Publication	P04 - Kiel IfW	Global Economic Solutions	01/02/2013	Kiel, Germany	all (Scientific Community, Industry, Civil Society, Policy makers, Medias)		Numerous
146	Working paper	P14 - Beijer Institute	Impact of threshold uncertainty on exploitation strategies in a commons dilemma	01/02/2013				
147	Master Thesis	P09 - HSVA	Calculation of Fuel Consumption and Exhaust Emissions from Ship in Ice conditions	05/02/2013	EMship-Erasmus Mundus Master course in "Integrated Advanced Ship Design" - Zachodnopomorski			
148	Presentation	P08 - NOFIMA	Cellular Automata Modelling: Another way of doing science. What's in it for bioeconomists?	08/02/2013	Esbjerg, Denmark	Scientific Community	20	Nordic countries
149	Presentation	P02 - Oasys	Quantitative Network Design in ACCESS	14/02/2013	ZMAW, Hamburg, Germany	Researchers	20	Germany
150	Presentation	P12 - FastOpt	Quantitative Network Design in ACCESS	14/02/2013	ZMAW, Hamburg, Germany	Researchers	20	Germany
151	Invited Speaker	CO01 - UPMC	Trans-Arctic Agenda: Challenge of Development, Security, Cooperation (University of Iceland/Icelandic and Swedish ministries of Foreign Affairs)	01/03/2013	Reykjavik	Expert	100	10
152	Meeting for the Transatlantic Cooperation	CO01 - UPMC	-	01/03/2013	Brussels	-	-	Belgium
153	Presentation	CO01 - UPMC	General Presentation Including ACCESS Overview	01/03/2013	Laboratoire de Météorologie Physique	Scientists	20	France

					(LaMP)			
154	Presentation	CO01 - UPMC	General Presentation Including ACCESS Overview	01/03/2013	Institut de Recherche sur la Catalyse et du laboratoire d'Applications de la Chimie à l'Environnement (IRCELYON)	Scientists	20	France
155	Project presentation	P21 - UoL	Cooperation possibilities in the exhibition	03/03/2013	Nuclear Icebreaker 'Lenin'	Exhibition project partners	6	Russia, Finland
156	Press Conference	CO01 - UPMC	Genera Assembly ACCESS	05/03/2013	Vilanova y la Geltru	Scientists, Stakeholders		
157	Lunch Conference	CO01 - UPMC	-	24/03/2013	BEU Parliement, Brussels	EU members of the parliament	-	Belgium
158	Lectures series (invited scholar)	P21 - UoL	The social life of climate change models	01/04/2013	State University of Yakutsk, Russia ; and Arctic Institute of Yakutsk	Students, researchers	-	Russia
159	Invited Speaker	CO01 - UPMC	Strategic Studies 'Forum on Artic Climate Change and Security' (International Institute of security Studies/Swedish	01/04/2013	Stockolm	Expert	100	10
160	Meeting	CO01 - UPMC	AOS meeting	30/04/2013	Vancouver	-	-	Canada
161	Lectures	P21 - UoL	Sea water and coastal communities	01/05/2013	University Centre in Svalbard Longyearbyen and museum in Barentsburg	Students, researchers	-	Norway
162	Publication	P04 - Kiel IfW	TBD, Kiel Working Paper	01/06/2013	Kiel, Germany	Scientific Community		
163	Project presentation, Documentary screening	P21 - UoL	Climate change in the North : Fish-fishers-fishery	01/06/2013	Barents Institute, BarentsOrg, Kirkenes, Norway	Reasearcher, journalists, business	-	Norway
164	Project presentation, Documentary screening	P21 - UoL	Russian fishery sector	01/06/2013	Sea men Club, Kirkenes	Russian fishermen	Around 30	Russia, Norway
165	Publication (peer-reviewed)	P10 - NPI	Energy budget of first-year Arctic sea ice in advanced stages of melt	07/06/2013	Journal - Geophysical Research Letters	Scientific community	Global	Global
166	Conference/presentation	P09 - HSVA	Prediction of Travelling Time and Exhaust Gas Emission of Ships on the Northern Sea Route	09/06/2013	32nd OMAE -Conference Nantes, France	Scientists & engineers representatives from Oil&Gas and Offshore Industry		USA, Canada, Russia, Asia and Europe

167	Presentation	P21 - UoL	Changing Barents Sea and coastal communities	17/06/2013	Governing challenges : political turns and increased local responsibilities	Researchers, Sami organisations	-	Russia
168	Master thesis	P04 - Kiel IfW	A Framework of Sustainability Indicators for the Arctic Ocean (working title)	01/08/2013	Kiel/Dresden, Germany	Scientific Community		
169	Summerschool/Workshop	P02 - Oasys	Cross-sectoral ACCESS summerschool/workshop	01/09/2013	Bremen, Germany	Young scientists, administration	20	All
170	Summerschool/Workshop	P06 - AWI	Cross-sectoral ACCESS summerschool/workshop	01/09/2013	Bremen, Germany	Young scientists, administration	20	All
171	Paper	P03 - NERC	-	18/09/2013	UK Arctic Science Conference - Scott Polar Research Institute in Cambridge	Scientific community	-	-
172	Paper in conference proceedings	P08 - NOFIMA	Persistent subsidies in fishing. How will a fuel price increase affect fleet behavior and performance?	01/10/2013	<a href="http://ir.library.oregonstate.edu/xmlui/handle/1957/35030">http://ir.library.oregonstate.edu/xmlui/handle/1957/35030</a>	Conference participants (IIFET 2012)	300	Global
173	Conference presentation	CO01 - UPMC	Arctic energy summit	08/10/2013	Akureyri, Iceland	-	-	-
174	Congress presentation	CO01 - UPMC	Arctic Circle Assembly	12/10/2013	Reykjavik, Iceland	-	-	-
175	Presentation	CO01 - UPMC	Climate change and the Arctic"	04/11/2013	Bruxelles	-	-	-
176	Conference presentation	CO01 - UPMC	Arctic Frontiers	19/01/2014	Arctic Frontiers - Conference, Tromso, Norway	-	-	-
177	Conference presentation	CO01 - UPMC	Arctic science summit week	07/04/2014	Helsinki	-	-	-

**Annex II - LIST OF SCIENTIFIC (PEER REVIEWED) PUBLICATIONS**

NO.	Title	Main author	Title of the periodical or the series	Number, date or frequency	Publisher	Place of publication	Year of publication	Relevant pages	Permanent identifiers (if available)	Is/Will open access provided to this publication?
1	From DAMOCLES to ACCESS Projects. An Advanced Arctic Ocean Observing System	Jean-Claude GASCARD	Arctic Science, International Law and Climate Change. Legal Aspects of Marine Science in the Arctic Ocean	-	-	-	2012	-	DOI 10.1007/978-3-642-24203-8	No
2	Responding to artic Environmental Change- Translating our growing understanding into a research agenda for action	Murray, M et al	-	-	-	-	2012	-	-	No
3	responding to Artic Environmental Change-A Workshop Summary for Policy Makers, Developing Approaches for an Inclusive Research Agenda for Action	ACCESS, ISAC, IARC, IASC, NSF, Queens university, SEARCH, US Arctic Research Commission, Vetenskapsradet	-	-	-	-	2012	-	-	No
4	pollution and transport towards Greenland during summer 2008	Thomas, J.L.	Atmos. chem. phys.	in Press	Copernicus	Germany	2013	-		Yes
5	Norwegian	Ø Hermansen &	Aquaculture	Vol.16,	Taylor & Frances	Web	2012	pp.202-	DOI:	Yes

	salmonid farming and global warming: Socio-economic impact	K Heen	Economics & Management	n°3	Online			221	10.1080/13657305.2012.704617	
6	A bioeconomic MPA study based on cellular automata population growth and distribution	A. Eide	Fisheries Research	Vol.113, n°1	Elsevier	-	2012	pp.118-132	DOI: 10.1016/j.fishres.2011.10.004	No
7	Challenges and Successes in the Management of a Shared Fish Stock – The Case of the Russian–Norwegian Barents Sea Cod Fishery	A. Eide, K. Heen, C. Armstrong, O. Flaaten and A. Vasiliev	Acta Borealia	iFirst	Taylor & Frances Online	Web	2012	20 pages	DOI: 10.1080/08003831.2012.678723	Yes
8	On the limits of improved fish finding capacity and its contribution to resource conservation.	A. Eide	MODSIM2011	-	Modelling and Simulation Society of Australia and New Zealand	Web	2011	pp.2493-2499		Yes
9	Environmental security in the Arctic Ocean	Berkman, Paul Arthur	NATO Advanced Research Series	-	Springer	Dordrecht	2013	1-459		Yes
10	The Mooring Bay concept for LNG loading in harsh and ice conditions	IMPac	ASME 2012 31st International Conference on Ocean, Offshore and Arctic Engineering (OMAE), SYMP 7 Polar and Arctic Sciences and Technology™, Session 7-4 Operations in	Every Year	OMAE Conference - Rio De Janeiro	-	2012	8		Yes

			Iceâ€™™							
11	Tundra, reindeer herders and climate	Anna Stammler-Gossmann	A book	-	ALCORDE	Essen (Germany)	2013	-	-	No
12	„Indigene Völker“: Wurzeln der russländischen Minderheitenpolitik	Anna Stammler-Gossmann	Osteuropa. (Edited volume). Sapper, M, Weichsel, V., Humrich, Ch. (Eds.) The Arctic Logbook. Environment, Economics, Politics)	2-3, 2011	Berliner Wissenschaftsverlag	Berlin, Germany	2011	pp. 417-427		No
13	Re-bordering of the Russian North.	Anna Stammler-Gossmann	Arctic & Antarctic International Journal of Circumpolar Sociocultural	Issues 5, 2011	Foundation for High Studies on Antarctica and Extreme Environments, FAE	Buenos Aires, Argentina	2011	97-114		No
14	Environmental impacts of shipping in 2030 with a particular focus on the Arctic region	Dalsøren, S. B.	Atmos. Chem. Phys. Discuss.	12	Copernicus Publications	-	2012	26647-26684	<a href="http://www.atmos-chem-phys-discuss.net/12/26647/2012/acpd-12-26647-2012.html">http://www.atmos-chem-phys-discuss.net/12/26647/2012/acpd-12-26647-2012.html</a>	Yes
15	Preface: International, Interdisciplinary and Inclusive Perspectives	Berkman, Paul Arthur	Environmental Security in the Arctic Ocean	-	Springer	Dordrecht	2013	xix-xxvii		Yes
16	Chapter 32: Conclusions: Building Common Interests in the Arctic Ocean	Berkman, Paul Arthur	Environmental Security in the Arctic Ocean	-	Springer	Dordrecht	2013	371-404		Yes
17	'Common interests' as an Evolving Body of International law: Applications for Arctic Ocean	Berkman, Paul Arthur	Arctic Marine Science, international Law and Climate protection. legal Aspects of	-	Springer	Heidelberg	2012	155-174		Yes



	Stewardship		Future Marine science in the Arctic Ocean							
18	Our Common future in the Arctic Ocean	Berkman, Paul Arthur	The Round Table	Volume 101(02)	Routledge	London	2012	123-135		Yes
19	Geopolitics of Arctic Sea-Ice Minima	Berkman, Paul Arthur	The Brown Journal of World Affairs	19(1)	Brown University	Providence	2012	1-9		Yes