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Eurofleets+ Kick-off Meeting, 5-7th March 2019







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SUMMARY

The Eurofleets+ Kick-Off Meeting was held at the Marine Institute headquarters in Galway, Ireland on $5^{th} - 7^{th}$ March 2019. The first Eurofleets+ Project Management Board meeting took place on the 5^{th} March and the first General Assembly meeting took place on the 6^{th} March. Additional dedicated Work Package meetings also took place on the 5^{th} and 7^{th} March at the same location. This report outlines the activities that took place during the plenary sessions.

List of Beneficiaries

No.	Participant organisation name	Short name	Country
1	Marine Institute (Coordinator)	MI	Ireland
2	Havstovan	HAVST	Faroe Islands
3	Suomen Ymparistokeskus	SYKE	Finland
4	Vlaams Instituut Voor De Zee Vzw	VLIZ	Belgium
5	Mariene Informatie Service Maris BV	MARIS	The Netherlands
6	Fundação EurOcean	EUROCEAN	Portugal
7	Goeteborgs Universitet	UGOT	Sweden
8	Hellenic Centre for Marine Research	HCMR	Greece
9	Institut Royal des Sciences Naturelles de Belgique	RBINS	Belgium
10	Instytut Oceanologii Polskiej Akademii Nauk	IOPAN	Poland
11	Consiglio Nazionale Delle Ricerche	CNR	Italy
12	Instituto Portugues do mar e da Atmosfera IP	IPMA	Portugal
13	Alfred-Wegener-Institut, Helmholtz Zentrum fuer Polar-und Meeresforschung	AWI	Germany
14	Istituto Nazionale di Oceanografia e di Geofisica Sperimentale	OGS	Italy
15	Turkiye Bilimsel Ve Teknolojik Arastirma Kurumu	TUBITAK	Turkey
16	Univeritaet Bremen	UB	Germany
17	Institutul National de Cercetare-Dezvoltare Pentru Geologie si Geoecologie Marina-Geoecomar	GEOECOMAR	Romania
18	Instituto Espanol de Oceanografia	IEO	Spain
19	Universitat de Girona	UdG	Spain





20	Gronlands Naturinstitut	GRONLANDS	Greenland
21	Hafrannsoknastofnunin	HAFRA	Iceland
22	Danmarks Tekniske Universitet	DTU	Denmark
23	Institut Francais De Recherche Pour L'Exploitation De La Mer	IFREMER	France
24	European Multidisciplinary Seafloor and Water Column Observatory - European Research Infrastructure Consortium	EMSO ERIC	Italy
25	Havforskningsinstituttet	HAVFO	Norway
26	Agencia Estatal Consejo Superior Deinestigaciones Cientificas	CSIC	Spain
27	Tallinna Tehnikaulikool	TUT	Estonia
28	Stichting Nioz, Koninklijk Nederlands Instituut Voor Onderzoek Der Zee	NIOZ	Netherlands
29	NATO Science and Technology Organisation	NATO-CMRE	Belgium
30	Coronis Computing S.L.	CORONIS	Spain
31	Blue Lobster IT Limited	BLIT	UK
32	Helmholtz Zentrum Fur Ozeanforschung Kiel	GEOMAR	Germany
33	National Institute of Water and Atmospheric Research	NIWA	New Zealand
34	SOCIB - Consorcio Para El Diseno, Construccion, Equipamiento Y Explotacion Del Sistema De Observacion Costero De Las Illes Balears	SOCIB	Spain
35	VoyagerIP International Services Limited	VIP	Ireland
36	Seaonics AS	SEAONICS	Norway
37	Hampidjan HF	HAMPIDJAN	Iceland
38	IQUA Robotics	IQUA	Spain
39	MacArtney A/S	MacDK	Denmark
40	The Global Foundation for Ocean Exploration, Inc	GFOE	United States
41	Universite du Quebec a Rimouski	UQAR	Canada
42	Bermuda Institute of Ocean Sciences (BIOS), Inc.	BIOS	Bermuda





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1. Introduction

The Eurofleets+ Kick-Off Meeting took place on 5-7th March 2019 at the Marine Institute in Galway, Ireland <u>https://www.marine.ie/Home/site-area/contact-us/contact-us</u>. The General Assembly Meeting took place on the 6th March while additional meetings, such as the 1st Project Management Board Meeting and dedicated Work Package meetings took place on the 5th and 7th March at the same location. 66 people attended the general assembly meeting.

2. Objectives

The main objective of the Kick-Off Meeting is to bring all beneficiaries together for the first time and review the technical, managerial and administrative aspects of the Eurofleets+ project. The lists of participants are available in Annex 2.

In accordance with the meeting agenda (see Annex 1), the objectives of the Kick-Off Meeting were:

- Presentation of the project objectives and structure
- Introduce new participants to the Eurofleets projects
- Overview of management, financial and communication issues
- Review contractual reporting and schedule
- Review technical issues
- Discuss all Activities & Work Packages (WP): work plan, objectives, roles and tasks for each beneficiary including deadlines
- Define actions for the next 12 months.





3. Eurofleets+ Kick-Off Meeting Plenary Session 6th March 2019

3.1. Welcome Address from Dr Peter Heffernan CEO Marine Institute

Dr Peter Heffernan, Marine Institute CEO welcomed all participants to the Eurofleets+ Kick-Off Meeting and expressed that the Marine Institute are extremely honoured to have the project coordination role going forward.

He stated that research vessels play a huge part in the last great exploration challenge on this planet – "to get to know that area of the world's surface that has yet to be accurately mapped in order to gain a better understanding of the interplay between the oceans, atmosphere and life on earth. The platforms provided via Eurofleets+ will be ever more important in the years ahead especially during the UN Decade of the Ocean which will present great opportunities to focus on the threats we face from changing oceans and climate and the necessity to protect the ecosystems within the oceans".

Dr Heffernan emphasised how important the Marine Institute view the research vessels and associated infrastructure and the human resource around that. He referred to the new 50m research vessel Ireland's Government has just approved and how the Marine Institute have put oceans and climate at a higher pedestal of focus in their strategy than ever before.

Dr Heffernan wished the project the very best of success, acknowledged the work accomplished to date with Eurofleets and Eurofleets2 and challenged the participants to make Eurofleets+ the best ever.

You can view Dr Peter Heffernan's address here: LINK

3.2. Welcome and Project Overview from Aodhán Fitzgerald, Project Coordinator

Mr Aodhán Fitzgerald welcomed all participants and presented a general outline of the project.

He reviewed the project's objectives, work packages and main success indicators. He presented an overview of the project management structure and the responsibilities therein. He confirmed that the Project Management Board consist of the Work Package Leaders, Project Manager, Innovation Committee and Gender Action Group.

He introduced the project management team;

Niamh Flavin, Project Manager (starting May 1st) and Bernadette Ní Chonghaile, Project Administrative Co-ordinator.

The members of the External Advisory Board were confirmed as being Glenn Nolan (Eurogoos), Sheila Heymans (European Marine Board), Thomas Furey (Marine Institute) and Martin Kramp (JCOMM Observations Programmes Support Centre).

Mr Fitzgerald referred to building on the legacy of Eurofleets and Eurofleets2 and highlighted the increase in the amount of infrastructure and locations in Eurofleets+. Mr Fitzgerald also outlined the plans for the official project launch which will take place during Seafest an annual marine themed festival which takes place in Ireland and will this year be held on June 7th in Cork, Ireland.

You can view Mr Aodhán Fitzgerald's Presentation here: LINK





3.3. Agnes Robin (EC Project Officer) Video link Address

Ms Robin gave an overview of the EC's expectations regarding Eurofleets+ which include the usual expectations regarding better access to data, more and better integrated services, harmonisation, interoperability and open data. Eurofleets+ is now an advanced community, therefore widening the number of services and type of services offered is expected.

Another expectation is further development of the innovation aspect – in particular links with industry and working more with industry. In this aspect Eurofleets+ has stepped up compared to Eurofleets and Eurofleets2 and this was looked at very favourably when the proposal was assessed.

Ms Robin also commented that it was very wise to include sustainability in the proposal and including WP8 regarding impact beyond the project was a real strength of the project proposal especially in the context of Horizon Europe but also in the whole landscape of research infrastructure and initiatives relating to ocean observation and marine science in general.

Although we are still in Horizon 2020, it's good to have a view on Horizon Europe where there will still be funding opportunities but in a slightly different format – co-funding of transnational access is envisaged, in other words the main part of access to national and regional facilities will come from a co-funding scheme. Therefore, the strategy roadmap and sustainability of transnational access is very important in this context to ensure Eurofleets+ is well placed to have a continuation of activities under Horizon Europe.

She wished the participants every success.

You can view Agnes Robin's address via video file HERE.

3.4. Dr. Veronica Willmott (AWI)presentation on Work Package 4 – Transnational Access

Dr. Willmott described the Transnational Access Call Management and Evaluation Process. Logistical Coordinators for each region will have a crucial role in call preparation and logistic evaluation.

Tasks in Work Package 4 are as follows:

- Preparation of Access Programmes and systems
- Scientific and logistic Evaluation of Proposals
- Follow up of funded projects
- Scientific Data Management

The various calls were highlighted:

- **SEA**: Shiptime and Marine Equipment Application which allows access to the vessels/infrastructure through a classic call for proposals (first call opening in June 2019)
- **Co-PI programme** aimed at early career researchers to implement their own research together with the SEA programme calls (running call)
- **Remote Transnational Access** remote access to samples or data from a Eurofleets+ vessel. (running call)

Eligibility Criteria: The Principal Investigator (PI) and the majority of the users must work in a country other than the country where the requested infrastructure is based. Access for user groups not working in a EU or associated country is limited to 20% of the total amount of units, International scientists can be fully funded. International cooperation proposals must involve at least 3 partners





from 3 different countries. Proposals must include an advanced training or educational programme and a data management plan. Participants must be willing to disseminate the knowledge they will generate unless working for SMEs. Pl's must have previous scientific expertise.

There will be a single entry point for applicants and data will be open and freely accessible.



Figure 1 Call Timelines for Year 1 and 2

The evaluation system is based on previous Eurofleets Evaluation Systems which followed the best practices from different European ship-time application and evaluation procedures. The system is also used in the <u>ARICE</u> project. Proposals are evaluated by at least three external experts recommended by the Scientific Liaison Panel and if they pass this phase then evaluated by the Operational Liaison Panel.

Mr. Serge Scory (RBINS) gave a brief overview of the Data Management requirements. A basic principle of H2020 is that research data should be open and freely accessible. In some cases, partners do not generate any data, it's mostly the beneficiaries who will generate the data.

Data must comply with FAIR principle's - Findability, Accessibility, Interoperability and Reusability

Applicants must now provide a draft Data Management Plan (DMP) with their proposal. It will not be evaluated as such but it's existence is mandatory and if the project is funded the adequacy of the DMP will then be assessed.

View WP4 Presentation Here: LINK

3.5. New Beneficiaries Introductions – TNA Providers

Beneficiaries who did not participate in Eurofleets or Eurofleets2 gave a short presentation on their organisation and their involvement in the project. The beneficiaries who are involved in providing Transnational Access began.

SYKE: Mr Juha Flinkman from SYKE in Finland introduced the RV *Aranda* and its capabilities which will give access to the Baltic Sea and Arctic.

UGOT: Mr Armin Mecinovic from UGOT presented the role of the University of Gothenburg in the project. UGOT will provide the RV Skagerak and the AUV Hugin.





IPMA: Mr Aodhán Fitzgerald introduced IPMA from Portugal and their vessel; the RV Mar Portugal which has been recently refitted and will provide access to the Atlantic Ocean. IPMA will also provide access to the ROV Luso.

MFRI: Mr Solmundur Mar Jonsson from the Marine and Freshwater Research Institute, Iceland introduced his organisation and the vessel which they will provide – the RV Arni Freidrickson.

NIOZ: Ms Erica Koning introduced NIOZ – the Royal Netherlands Institute for Sea Research and their vessel the RV Pelagia which they will make available in Eurofleets+.

NATO-CMRE: Ms Eleni Patouni introduced NATO's Research and Experimentation Centre's research vessel the NRV Alliance.

GEOMAR: Geomar's research vessel the RV Alkor was introduced by Ms Bernadette Ní Chonghaile on behalf of Klas Lackschewitz who could not be present.

NIWA: Mr Rob Christie presented New Zealand's National Institute of Water and Atmospheric Research's vessel the RV Tangaroa which will provide access to the Pacific & Southern Oceans and the Ross Sea.

SOCIB: Mr Carlos Castilla from SOCIB (Balearic Islands Coastal Observing and Forecasting System) presented their vessel the RV SOCIB.

GFOE: Mr David Lovalvo from Global Foundation for Ocean Exploration presented the Telepresence Unit which will provide telepresence capabilities.

UQAR: Ms Ariane Plourde presented Canada's University of Quebec and Rimouski's vessel the RV Coriolis II.

BIOS: Bermuda Institute of Ocean Science's and their vessel the RV Atlantic Explorer was introduced by Mr Aodhan Fitzgerald as they could not be present.

All new beneficiaries' presentations can be viewed HERE.

3.6. Introduction to Work Package 3 Joint Research Activities

Work package 3 is dedicated to Joint Research Activities with the overall aim of upgrading existing and developing new tools for European research vessels in order to advance their capabilities for exploring the oceans, managing the data obtained and facilitating data access.

3 main activities:

JRA 3.1 Advancing Shipboard Data Management Systems and Data Access led by Maris. Main objectives are to have an active open data management strategy and procedures including adopting SeaDataNet standards to capture EF+ TA cruises. Publication on EVIOR, SeaDataNet and EMODnet portals and advancing the shipboard data management system for near real-time transfer to shore and EVIOR.

JRA 3.1 Presentation





JRA 3.2 Equipment Innovations for Deep Sea Operations from Vessels is led by CSIC and the overall aim is to upgrade existing and develop new tools for European research vessels in order to advance their capabilities for exploring the oceans, managing the data obtained and facilitating data access.

JRA 3.2 Presentation

JRA 3.3 Intelligent Robot Exploration led by University of Girona. Consists of 2 main tasks – Intelligent AUV Mapping and AUV-ASV Cooperation.

JRA 3.3 Presentation

3.7. New Beneficiaries Presentations – Industry

VoyagerIP: Mr Mark Elliot introduced his company VoyagerIP who specialise in maritime marine communications and their role in the project which includes preparing a guideline to increase efficiency of on board marine broadband systems.

Seaonics: Mr Jan Kjaerstad introduced Seaonics from Norway who specialise in lift and handling equipment technology to support exploration and development of ocean resources. They are involved in WP3, JRA 3.2.

Hampidjan: Mr David Waage introduced his company Hampidjan from Iceland who are involved in WP3 JRA3.2 also.

IQUA: Iqua Robotics were introduced by Mr Pere Ridao – their involvement in the project is in WP3, JRA 3.3.

MacArtney: Mr Klaus Brix from MacArtney, Denmark introduced his company who are involved in the production of winch and handling systems and in WP3, JRA 3.2.

Coronis: Coronis was introduced by Mr Josep Quintana, their expertise is in the development of Computer Vision and Machine Learning Systems in applications such as underwater systems, they are involved in WP3, JRA 3.3 and WP7.

BLIT: Mr Simon Keeble introduced his company BLIT from the UK who are a Software Development and graphic design company. Their role is to design, develop and maintain the Eurofleets+ website.

View all presentations from Industry Partners <u>HERE</u>.







Figure 2 Eurofleets+ Kick Off Meeting Participants

3.8. Work Package 5 Stakeholder Engagement & Introduction to EMSO-ERIC

Prof. Dr. Juanjo Dañobeitia (EMSO ERIC) introduced Work Package 5 dealing with Stakeholder Engagement. The main action items within WP5 are as below.

- 1. Plan stakeholder engagement and events in accordance with a dynamic strategic agenda.
- 2. Facilitate meaningful **stakeholder dialogue** with European and international stakeholders.
- 3. Map stakeholder needs, in particular for end user communities.
- 4. Prioritise **clustering** with relevant projects and initiatives focusing on relevant technologies.
- 5. Make **recommendations** for development, operation and strategic direction of the European research fleet

View <u>WP5 Presentation</u> Here.

3.9. Work Package 8 Foresight: Legacy and Roadmap

Work Package 8 was introduced by Dr. Giuseppe Magnifico (CNR)– the main objective of WP8 is to develop a strategic roadmap and long-term sustainability plan for advanced and user-oriented Transnational Access.

WP8 is dedicated to consolidating the legacy of the Eurofleets+ project and developing a sustainable fleets coordination system, with a view to consolidating a strategic and coherent vision of the European Research Fleet and outlining the future research infrastructure developments within the European Research Area (ERA) key priorities.

WP 8 Presentation can be viewed here.





3.10. WP6 Education & Training activities presentation

Mr Andrea Caburlotto (OGS) gave an overview of Work Package 6 and the numerous Education and Training activities that are planned within including;

- WORKSHOPS, LABS and FLOATING UNIVERSITIES targeted at postgraduate students, early stage researchers and professionals
- EXCHANGE of staff and MOBILITY of industry personnel
- Increase participation of WOMEN in ocean sciences along with users from LESS EQUIPPED COUNTRIES
- Engage TEACHERS and EDUCATORS in ocean exploration to promote it to students worldwide
- Attract primary and secondary SCHOOL PUPILS in ocean sciences
- Create an 'OCEAN LITERATE' public through targeted engagement of innovative ocean exploration activities

View <u>Work Package 6</u> presentation.

3.11. Work Package 9 - Communications Plan, Website, Templates

Ms Sandra Sa (EurOcean) presented WP 9 concerning the Dissemination and Communication activities planned for Eurofleets+. Main objectives of this work package are:

- To disseminate project results and communicate project activities to raise awareness of the central role of Europe's fleet of Research Vessels in relation to knowledge of marine processes and resources and thereby our management of the ocean.
- To inform and support the engagement of key users and stakeholder communities in relation to the TA, JRA and training activities.
- To ensure that decision makers and funders are fully aware of the need to support a fit-forpurpose Research Vessel capability in Europe.
- To ensure that the research data collected during the funded cruises, and the en-route data collected by the vessels are made widely available in line with FAIR and Open Research Data principles.

Link to <u>Work Package 9</u> presentation.

3.12. Work Package 7 Innovation Management & Exploitation

Mr Serge Scory(RBINS) presented an overview of Work Package 7 relating to Innovation Management and Exploitation. The main aim of which is to ensure a high level of industrial collaboration in the project, sound innovation management practices, and appropriate identification and management of exploitable results in order to increase the project impact.

Objectives include:

• Ensuring that project participants understand the exploitation strategy and plan, and innovation management procedures.





- Providing guidelines and support to user groups and researchers on innovation management and exploitation, for funded TA activities.
- Creating an industry platform within the Eurofleets+ Innovation Committee to ensure a strong focus on innovation and to reinforce partnerships between research organisations and industry.

View entire <u>Work Package 7</u> presentation here.

3.13. Project Administration presentation

Ms Bernadette Ní Chonghaile (Administrative Coordinator) presented information to participants on the administrative aspects of the project; the project handbook, the centralised document sharing portal (Sharepoint), reporting requirements within the project and financial details.

She outlined that there will be a red flag reporting system in place where participants will be given the opportunity to flag any issues every 3 months. Each partner will be required to submit a six monthly written Technical Progress Report which will be used for monitoring project progress and included in the Technical Reports submitted to the EU (every 18 months). She also informed the group that all templates will be stored and accessible centrally via a Sharepoint site set up specifically for the project.

View presentation here: LINK

3.14. Close of Meeting

The meeting closed with a discussion on the location of the next General Assembly (GA) meeting. No agreement was reached regarding the location but Aodhán Fitzgerald suggested it take place in a southern European location and each GA to alternate between Northern/Southern European locations each year.





4. Annex 1 – Kick Off Meeting Agenda

Eurofleets+ KICK OFF MEETING AGENDA





5th – 7th March 2019

Marine Institute (MI), Rinville, Oranmore, Co. Galway, Ireland

Summary of Events by Day:

Date & Time	Activity	Location
Tuesday 5 th March		
Morning	Executive Committee Meeting/ Project Management Board (restricted to ExComm/PMB members) WP9 Communications Meeting (Restricted to WP participants & invited members)	MI
Afternoon	Parallel Work Package Meetings – WP 3 (JRA 1, JRA3) (Data & AUV JRAs) , WP4 Call Management (restricted to WP participants & invited members)	MI
Evening	Ice Breaker Event (all participants) Galway City Museum	Galway City Museum
Wednesday 6th March		
	Welcome Addresses & Introductions Intro to the Work Packages (all participants)	Auditorium
	Financial processes, deliverables, reporting requirements (all participants)	Auditorium
Evening	Dinner (all participants)	II Vicolo
Thursday 7th March		
Morning	Stakeholder Engagement WP, TNA Detail (AWI/MI) Parallel Sessions: New Beneficiaries/Participants HelpDesk WPs 3, 6, 7 and 8 meetings	





Afternoon	Lunch and opportunity for further breakou meetings.	ut
Tuesday March 5 th 2019 Time	Activity	Location
09:15 – 11:00	Executive Committee Meeting	Boardroom
11:00-11:30	COFFEE BREAK	
11:30 -13:00	WP9 Dissemination & Communication Meeting	Boardroom
13:00 – 13:30	Registration	MI Reception
13:30 – 14:30	LUNCH	Coriolis Restaurant
14:30 – 17:00 Coffee Break @ 15:45	 3 Parallel Work Package Meetings: 1. WP 4 Call Management and Proposal Evaluation 2. WP 3 JRA 3.1 Advancing shipboard data management systems and data access 3. WP 3 JRA 3.3 (Intelligent Robot Exploration) 	Rockall Meeting Room Brendan the Navigator Slyne Meeting Room
19:30 – 21:30	Ice Breaker Social Event	Galway City Museum





Wednesday March 6 th 2019	Activity	Location
Time		
08:45-9:15	Registration /Poster Installation	MI Reception
09:15 – 9:30	Welcome Address – Peter Heffernan	North Atlantic Drift
	CEO Marine Institute	Auditorium
09:30 – 10:00	Welcome and Project overview &	Auditorium
	Details of Project Launch Event –	
	Aodhán Fitzgerald (Project Coordinator)	
10:00: 10:15	VC with Agnes Robin – EC Project Officer	Auditorium
10:15 – 10:45	TNA Calls, Call Management and	Auditorium
	Proposal Evaluation – Veronica	
	Willmott (AWI)	
10:45 – 11:00	COFFEE/TEA	
11:00 – 12:00 12:00 – 12:45	New Beneficiaries Introductions - TNA Providers (5-minute presentation each) SYKE, UGOT, IPMA, MFRI, NIOZ, NATO-CMRE, GEOMAR, NIWA, SOCIB, GFOE, UQAR, BIOS. Introduction to Work Package 3 JRAs x 3 1. 'Advancing shipboard data	Auditorium
12:45 – 13:20	 management systems and data access' (15 mins) 2. Equipment for Deep Sea Operations (15 mins) 3. 'Intelligent Robot Exploration' (15 mins) – Rafael Garcia New Beneficiaries Introductions - Industry partners (5-minute 	Auditorium
13:20 – 13:35	presentation each) VoyagerIP, Seaonics, Hampidjan, IQUA, MacArtney, CORONIS, BLIT Group Photo	Outside Auditorium





13:35-14:35	Lunch	Coriolis Restaurant
14:35 – 14:50	Work Package 5 Stakeholder Engagement & Introduction to EMSO- ERIC Juanjo Dañobeitia (EMSO ERIC)	Auditorium
14:50 – 15:10	Work Package 8 Foresight: Legacy and Roadmap – Giuseppe Magnifico (CNR)	Auditorium
15:10 – 15:30	WP6 Education & Training activities presentation and Roadmap for the 1 st year – Andrea Caburlotto (OGS)	Auditorium
15:30 – 16:00	COFFEE BREAK	
16:00 – 16:20	Communications Plan, Website, Templates – Sandra Sa & Ruth Higgins (Eurocean)	Auditorium
16:20-16:35	Work Package 7 Innovation Management & Exploitation – Serge Scory (RBINS)	Auditorium
16:35-17:00	Financials, deliverables, reporting Sharing documents (Sharepoint), Project handbook Bernadette Ni Chonghaile (MI)	Auditorium
17:00-17:15	Next General Assembly Locations – 2020, 2021 Aodhán Fitzgerald	Auditorium
19:30	Dinner	Il Vicolo, Galway city





Deliverable 1.1

Thursday March 7 th 2019	Activity	Location
Time		
09:00 – 10:00	Stakeholder Engagement WP5 participants' meeting - Juanjo Dañobeitia	Auditorium
10:00- 11:00	TNA Detail (MI/AWI) (Aodhán Fitzgerald /Veronica	Auditorium
	Wilmott)	
11:00 -11:30	COFFEE	
11:30 – 13:00 11:30 – 13:30	Reporting/Financial HelpDesk session for new beneficiaries - Pauline Ni Fhlatharta – MI Funding Office	Auditorium
	 Parallel sessions: 1. WP 8 Foresight: Legacy and Roadmap 2. WP 6 Training & Education 3. WP 3 - JRA 2 (Deep Sea Operations) Meeting 4. WP 7 Innovation & Exploitation Management meeting 	Erris Meeting Room Brendan the Navigator Porcupine Meeting Room Slyne Meeting Room
13:30-14:30	LUNCH	Coriolis Restaurant
14:30 - TBC	Additional WP meeting time / EMB working group meeting	Brendan the Navigator /Boardroom
14.30	Bus departing for Galway City Centre	





5. Annex 2 List of Participants – Plenary Session (Names removed)

A representative from each of the following partners attended the kick of meeting

Organisation
GeoEcoMar
OGS
AWI
Marine Institute
HCMR
UGOT
CSIC
Marine Institute
SOCIB
GeoEcoMar
GFOE
<u>Hampidjan</u>
MARIS
VLIZ
IEO
OGS
NATO CMRE
NIOZ
MARUM
CNR
Eurogoos
HCMR
lfremer
GINR
MFRI
TUT
lfremer
Seaonics





Coronis EMSO-ERIC SYKE Ifremer Faroe Marine Research Institute - HAVSTOVAN RBINS
EMSO-ERIC SYKE Ifremer Faroe Marine Research Institute - HAVSTOVAN
SYKE Ifremer Faroe Marine Research Institute - HAVSTOVAN
Ifremer Faroe Marine Research Institute - HAVSTOVAN
Faroe Marine Research Institute - HAVSTOVAN
HAVSTOVAN
RBINS
CNR
NIOZ
VoyagerIP
JCOMMOPS
OGS
UDG
SYKE
lfremer
lopan
QUAR
UDG
NIWA
Eurocean
Eurocean
RBINS
Eurocean
Marine Board
BLIT
MFRI
GeoEcoMar
GeoEcoMar





lfremer
AWI
DTU
CSIC
VoyagerIP
Iqua Robotics
Seaonics



