



GloFouling
PARTNERSHIPS



*Empowered lives.
Resilient nations.*

COVID-19 Response

Virtual Meeting, 11 May 2020

Lilia Khodjet El Khil, Project Technical Manager

Agenda

- 1. Adoption of the Agenda**
- 2. PCU progress report**
- 3. LPCs progress report**
- 4. RCOs progress report**
- 5. Plan of activities for 2020 (May-December 2020)**
- 6. GloFouling global events 2021-2022**
- 7. Any other business**

Agenda

1. Adoption of the Agenda



GloFouling COVID-19 Meeting
Agenda item 1
Draft Agenda

7 May 2020

DRAFT AGENDA

1. Adoption of the Agenda
2. PCU Progress Report
 - a. Communication strategy
 - b. Raising awareness workshops
 - c. Global Guides development - Status
 - d. Training Courses - Status
 - e. Global Industry Alliance (GIA) for Marine Biosafety
 - f. GloFouling Executive Committee Meeting (22nd April 2020)
3. LPCs Progress Report
 - a. LPCs status
 - b. LPCs report: progress and challenges
4. RCOs Progress Report
 - a. RCOs status
 - b. RCOs report: progress and challenges
5. Plan of activities for 2020 (May-December 2020)
 - a. Impact of Covid-19 outbreak on the Project
 - b. Revised planning and timeline
 - c. Mitigation measures and e-delivery options
6. GloFouling global events 2021-2022
 - a. R&D Forum 2021
 - b. GPTF 2 and mid-term evaluation
7. Any other business



Agenda

1. Adoption of the Agenda
2. PCU progress report



GloFouling Team was Complete in November 2019



Jurga

Violeta

Lilia

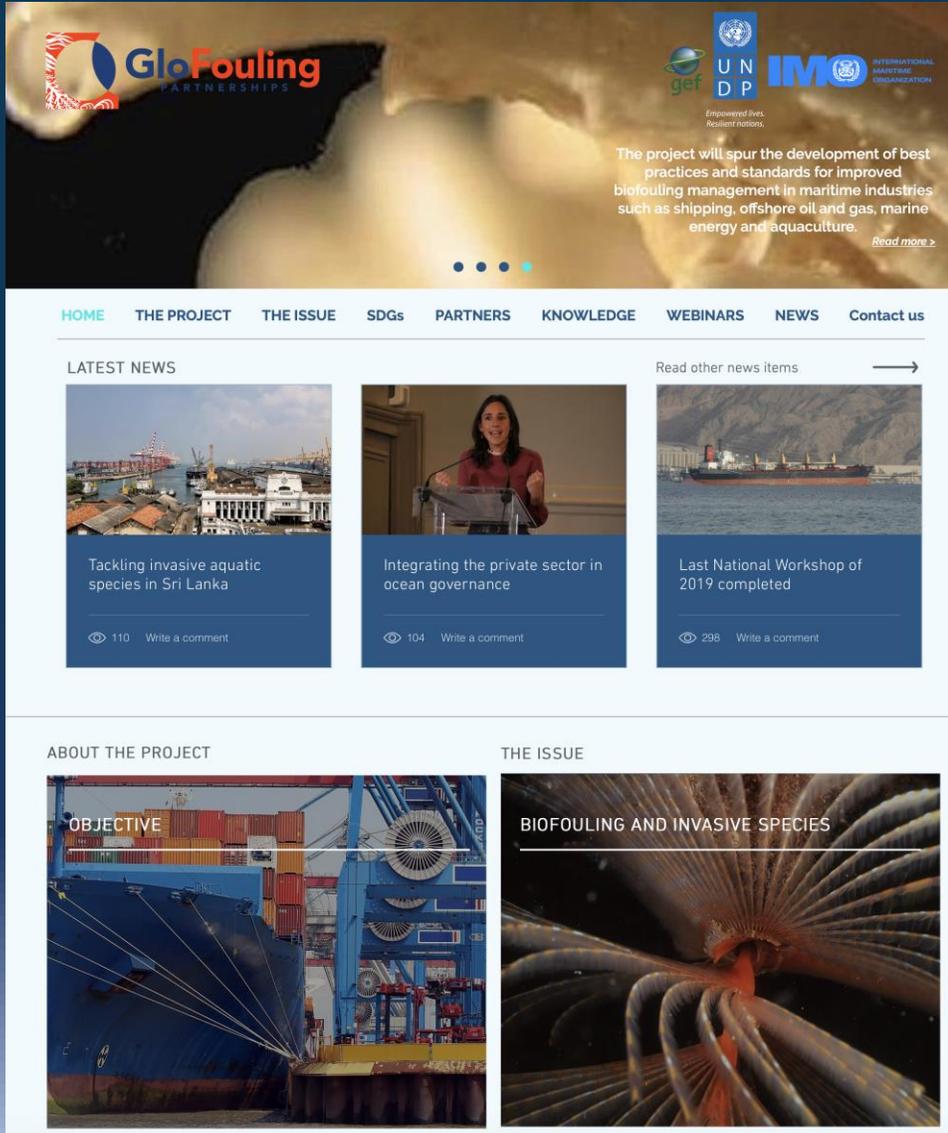
John

Communication Strategy

Branding



Website: www.glofouling.imo.org



The screenshot shows the homepage of the GloFouling website. At the top left is the 'GloFouling PARTNERSHIPS' logo. To its right are the logos for 'gef', 'UNDP', and 'IMO INTERNATIONAL MARITIME ORGANIZATION'. Below these logos is the text: 'The project will spur the development of best practices and standards for improved biofouling management in maritime industries such as shipping, offshore oil and gas, marine energy and aquaculture. [Read more >](#)'

The navigation menu includes: HOME, THE PROJECT, THE ISSUE, SDGs, PARTNERS, KNOWLEDGE, WEBINARS, NEWS, and Contact us.

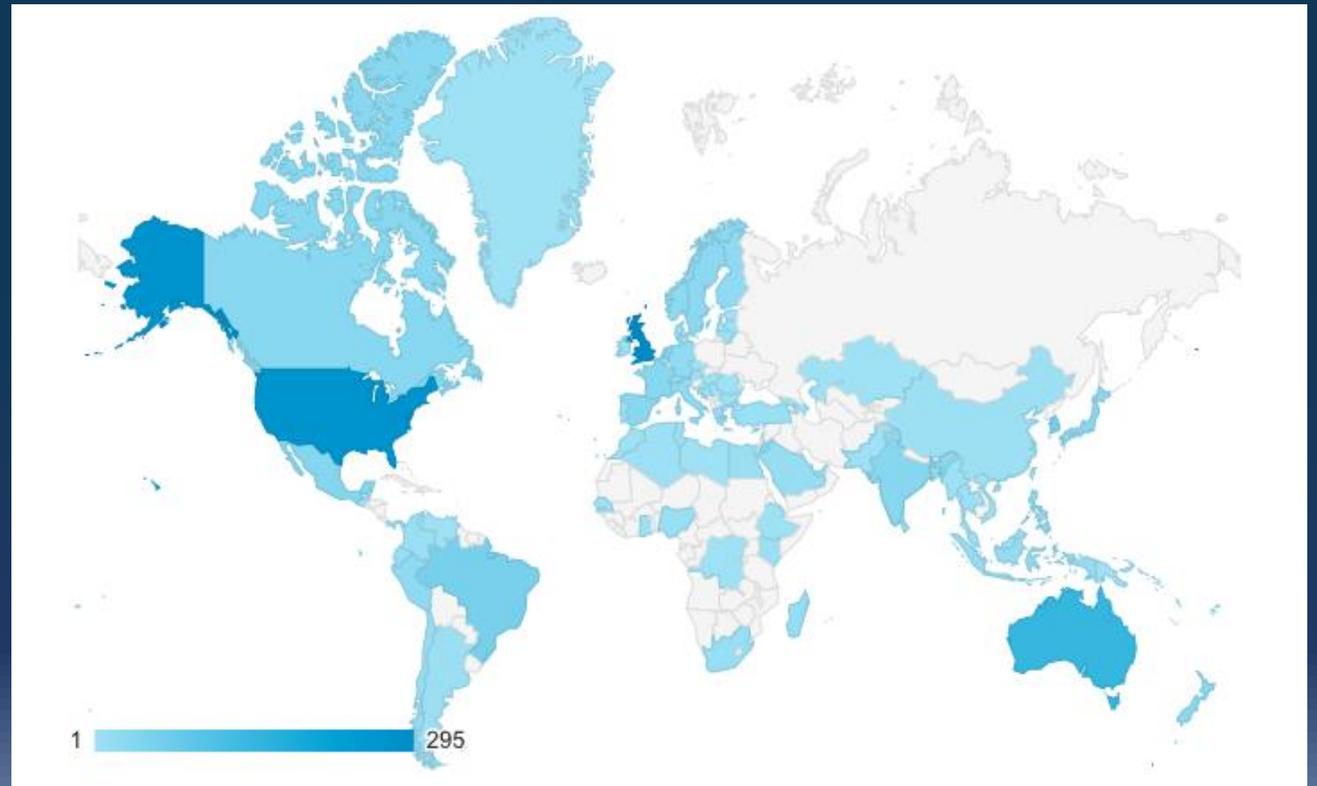
The 'LATEST NEWS' section features three news items:

- Tackling invasive aquatic species in Sri Lanka** (110 views, Write a comment)
- Integrating the private sector in ocean governance** (104 views, Write a comment)
- Last National Workshop of 2019 completed** (298 views, Write a comment)

Below the news section are two main content areas:

- ABOUT THE PROJECT**: Includes a sub-section 'OBJECTIVE' with an image of a port facility.
- THE ISSUE**: Includes a sub-section 'BIOFOULING AND INVASIVE SPECIES' with an image of a biofouling organism.

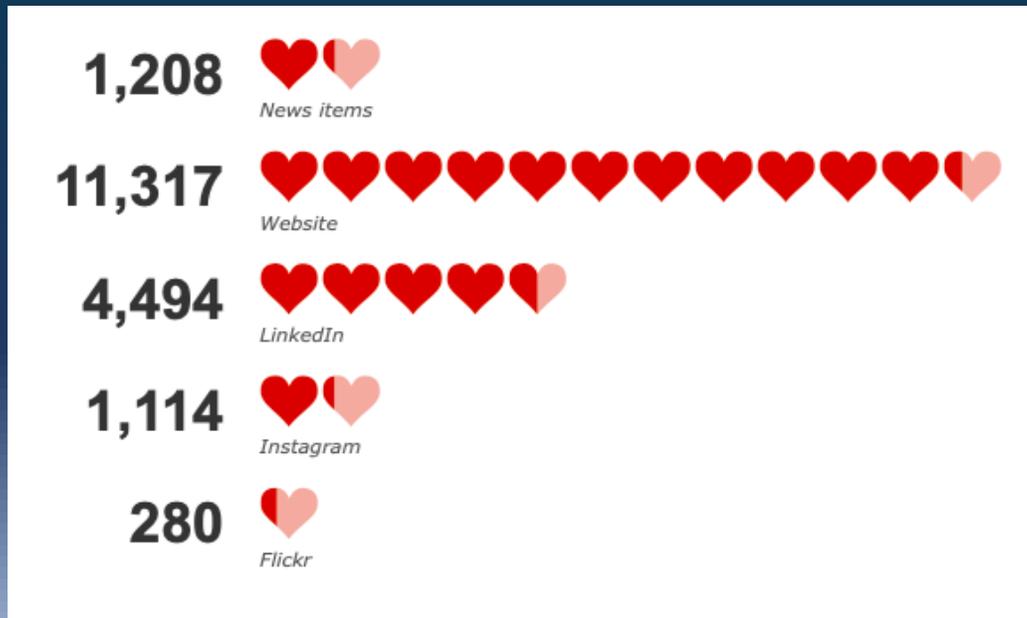
Website activity per country



Traditional and Social Media



All e-platforms are demonstrating steady growth rates



Newsletter

- GloFouling Partnerships published it's first newsletter in March 2020.
- To be published every 3 months



Newsletter

GEF-UNDP-IMO GloFouling Partnerships are pleased to share with you the first newsletter outlining the latest project developments.



ANIMATION - New awareness raising video to introduce how is GloFouling Partnerships helping to tackle biofouling, invasive aquatic species (IAS) and greenhouse gas (GHG) emissions. Click on image or [here](#) to view.



- **WEBINARS** - GloFouling Partnerships launched a series of monthly webinars to discover specific aspects, challenges and solutions, across all the maritime sectors related to biofouling and invasive aquatic species. For more information, registration and recordings of past webinars see this [link](#).
- **POOL OF EXPERT CONSULTANTS** - GloFouling Partnerships is seeking to increase its pool of experts to deliver work on a wide range of assignments, such as the development of technical reports, studies and training materials, and the delivery of training courses. For more information and how to register see this [link](#).

Audio Visual Production: Released in January 2020



Outreach: Conferences and Seminars

- WISTA International 2019 Annual Conference
- Lloyds Biofouling Management and Prevention Seminar
- WOC's Sustainable Ocean Summit



Knowledge Sharing

- 1st GloFouling R&D Forum and Exhibition on Biofouling Management (Melbourne, Oct.2019)
- GloFouling Webinar Series: www.glofouling.imo.org/webinars



Vessel-Check: an aquatic biosecurity risk assessment tool

Speaker: Dave Abdo, Senior Scientist - Aquatic Pest Biosecurity, Department of Primary Industries and Regional Development, Government of Western Australia

Date: 10 June 2020
Time: 10:00 am BST



REGISTER NOW

gef UN DDP IMO INTERNATIONAL MARITIME ORGANIZATION GloFouling PARTNERSHIPS

GloFouling Webinar Series



Raising awareness workshops

- 11 workshops carried out in 10 LPCs and 1 RCO
- 5 workshops pending in 2 LPCs and 4 RCOs



Global Guides Development - Status

Guide to conduct National Status Assessments

- Call for proposals completed
- Expert team selected
- Expected time for completion: 30 September 2020

Guide to develop a National Biofouling Management Strategy

- Call for proposals completed
- Selection of Expert team ongoing
- Expected time for completion: 31 December 2020

Guide on National Economic Assessments

- Currently being developed by PCU
- Peer Review Committee to be set up
- Expected time for completion: 30 October 2020

Webinars for LPCs

Training Courses - Status

General Training Course: Selection process on going – Completed in 2 week-time

- Transfer of IAS through biofouling and biofouling management for shipping

Specialized: to be developed next year (2021)

- Inspection methodologies
- Biofouling Management Plans and Biofouling Record Books
- In-water cleaning
- Dry dock operations and application of anti-fouling coatings





Global Industry Alliance (GIA) for Marine Biosafety

- GIA launch postponed till the next MEPC Meeting
- Four confirmed members
- Planned webinar in June 2020 to encourage membership

1st GloFouling Executive Committee Meeting

- When: 22 April 2020 (by teleconference)
- Who: IMO (DPP); GEF/UNDP; IOC-UNESCO, PCU
- What: Implementation progress and Covid-19 impact / mitigation measures

Agreed to:

- Deliver LPCs and RCOs virtual workshops and meetings
- Develop e-delivery training capabilities (PCU and countries)
- Explore the option of national long-term consultants to assist the countries in need of additional support
- Start train-the-trainer activity earlier



Agenda

1. Adoption of the Agenda
2. PCU progress report
3. **LPCs progress report**



LPCs Report: Progress and Challenges



LPCs Status

Country name	National Task Force	National status assessment, including National legal assessment	National economic assessment	National outreach plan	National strategy	National regulation drafted
Brazil						
Ecuador						
Fiji						
Indonesia						
Jordan						
Madagascar						
Mauritius						
Mexico						
Peru						
Philippines						
Sri Lanka						
Tonga						
Target(s):	<i>NTFs established and met at least once, playing effective role in steering all activities related to GloFouling Partnerships Project.</i>	<i>National status assessment report published and endorsed by NTF.</i>	<i>National economic assessment report published and endorsed by NTF.</i>	<i>Cross-sectoral outreach strategy developed and endorsed by NTF.</i>	<i>National strategy and action plan endorsed by NTF.</i>	<i>Sustainable national biofouling management measures drafted.</i>

	Pending
	In development
	Completed

LPCs Report: Progress and Challenges



- Indonesia
- Jordan
- Madagascar
- Mauritius
- Philippines
- Sri-Lanka

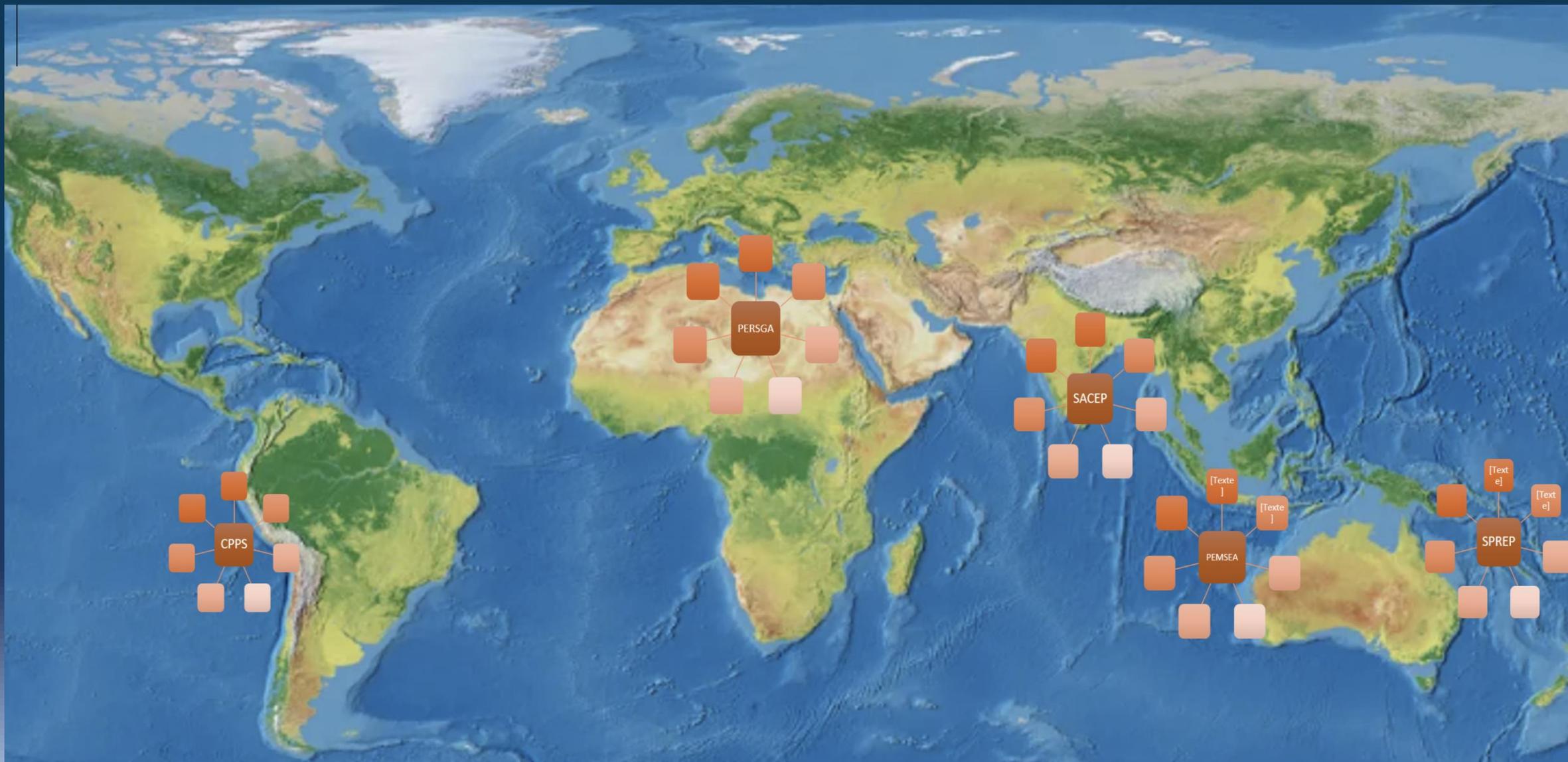


Agenda

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4. RCOs progress report



RCOs Report: Progress and Challenges



RCOs Status

Region	Regional organization name	Regional Task Force	Regional strategy/ action plan	Regional Communication	Support of national and regional activities
<i>South East Pacific</i>	<i>CPPS</i>				
<i>South East Asian Seas</i>	<i>PEMSEA</i>				
<i>Red Sea & Gulf of Aden</i>	<i>PERSGA</i>				
<i>South Asian Seas</i>	<i>SACEP</i>				
<i>Pacific</i>	<i>SPREP</i>				
	Target(s):	<i>RTFs established and met at least once, playing effective role in steering all activities related to GloFouling Partnerships Project.</i>	<i>Developed regional strategy/action plan.</i>	<i>Regional website or pages on biofouling and IAS</i>	<i>Supported national activities of beneficiary countries. Organized regional activities to support legal and technical capacity building</i>

	Pending
	In development
	Completed

RCOs Report: Progress and Challenges



- PEMSEA



PERSGA

- PERSGA



- SACEP

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5. **Plan of activities for 2020 (May-December 2020)**

Impact of COVID-19 Outbreak: At Least 8 Months Delay

- IMO under lock-down since 16 March 2020
- All IMO Meetings in London postponed until further notice – Likely to take place remotely
- UK announced it will impose a quarantine for people travelling to UK
- All IMO Technical Cooperation activities postponed until August 2020
- Anything beyond September can be planned on provisional basis subject to COVID-19 situation evolution

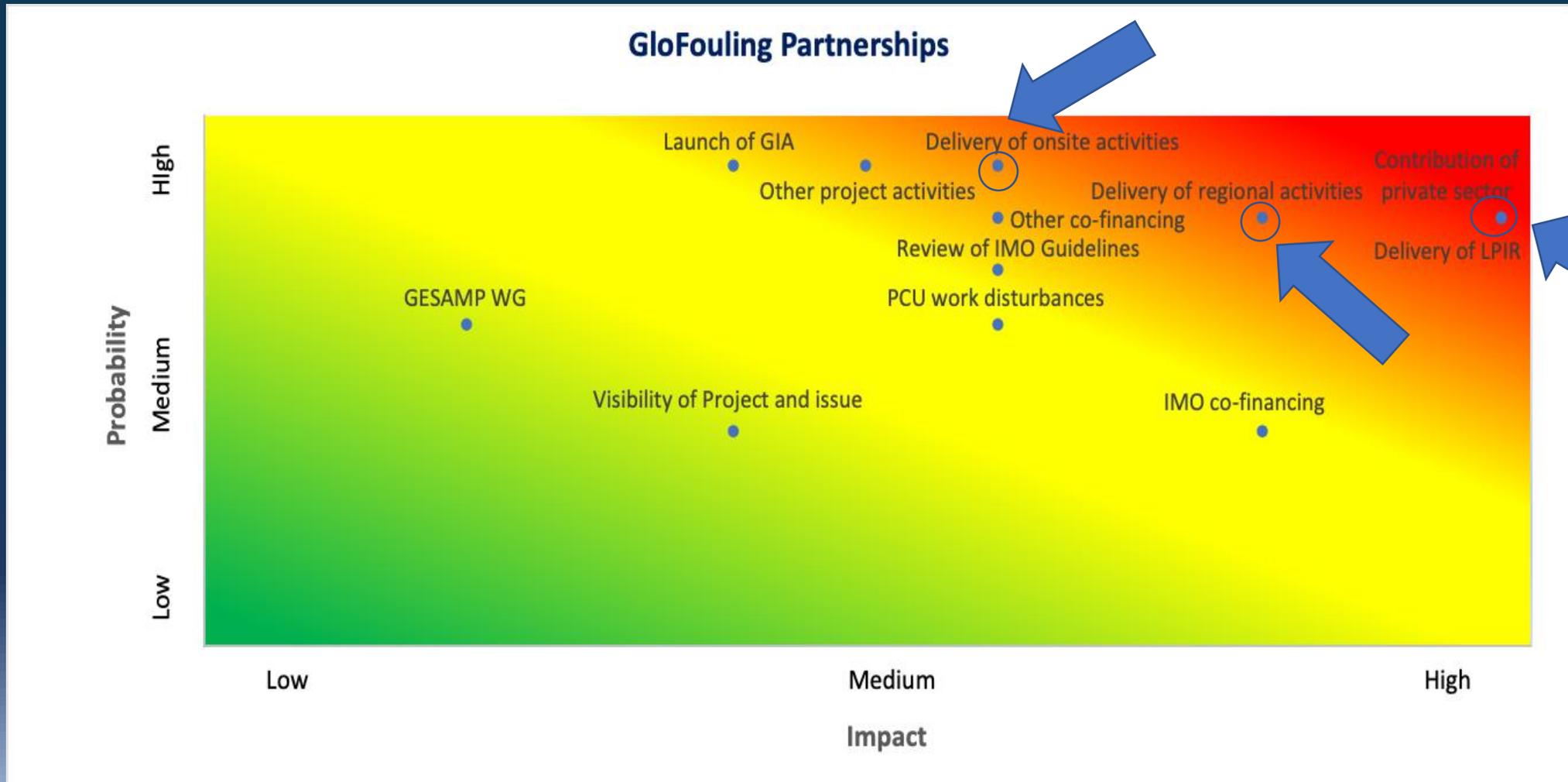
Circumstances of risk	Risk item	Risk description	Risk Rating
COVID-19	Delivery of onsite activities/training courses	Significant delays (at least 8 months) in delivery of trainings, workshops and meetings at national and regional levels. This is due to an expected long timeline for resumption of business as usual and travel. IMO funded on site activities are postponed and provision for rescheduling should be envisaged no earlier than September 2020.	High

Impact of COVID-19 Outbreak: LPCs and RCOs

- LPCs under lock-down and working remotely
- Borders closed/Quarantine for people travelling to countries
- Technical Cooperation activities postponed?
- What are the plans to resume activities - probably also subject to COVID-19 situation evolution

Circumstances of risk	Risk item	Risk description	Risk Rating
COVID-19	Delivery of LPIR in LPCs	General economic impact on developing countries. This situation may lead to political instability and shift in priorities which in turn can impact budget allocation and commitment to the overall project goals, including supporting the National Task Force and the delivery of LPIR.	High
COVID-19	Delivery of regional activities by RCOs	General economic impact on RCOs' country members/parties. This situation may result in cancelling or suspending HR resources and reducing budget allocated by members to RCOs, which in turn can impair the support provided by RCOs in implementing regional (and national) activities under the project.	High

Impact of COVID-19 Outbreak on the Project - Activities most at risk



Impact of COVID-19 Outbreak- Revised Planning

- Peru and Ecuador workshops and NTF meetings postponed
- Regional activities postponed
- General training course development and delivery in LPCs postponed
- All training courses delivery in LPCs will probably be pushed back in 2021

January	February	March	April	May	June	July	August	September	October	November	December	
1	1	All IMO Technical activities postponed									1	1
2	2	2	2	MEPC 75	2	2	2	2	2	2	2	
3	3	3	3	MEPC 75	3	3	3	3	3	3	3	
4	4	4	4		4	4	4	4	4	4	4	
5	5	5	5	Webinar 5	5	5	5	5	5	5	5	
6	6	6	6		6	6	6	6	6	6	6	
7	7	7	7		7	7	7	7	7	7	7	
8	8	8	8	Early May Bank Hol.	8	RINA workshop	8	8	8	8	8	
9	9	9	9		9	RINA workshop	9	9	9	9	9	
10	10	10	10	Good Friday	10		10	10	10	10	10	
11	11	11	11		11		11	11	11	11	11	
12	12	12	12		12		12	12	12	12	12	
13	13	13	13	Easter Monday	13		13	13	13	13	13	
14	14	14	14		14		14	14	14	14	14	
15	15	15	15	PBBS	15		15	15	15	15	15	
16	16	16	16		16		16	16	16	16	16	
17	17	17	17		17		17	17	17	17	17	
18	18	18	18		18		18	18	18	18	18	
19	19	19	19		19		19	19	19	19	19	
20	20	20	20		20		20	20	20	20	20	
21	21	21	21	Webinar 4 S	21		21	21	21	21	21	
22	22	22	22	ExCom 1	22		22	22	22	22	22	
23	23	23	23	Webinar 4 E	23		23	23	23	23	23	
24	24	24	24		24		24	24	24	24	24	
25	25	25	25		25		25	25	25	25	25	
26	26	26	26		26		26	26	26	26	26	
27	27	27	27		27		27	27	27	27	27	
28	28	28	28		28		28	28	28	28	28	
29	29	29	29		29		29	29	29	29	29	
30	30	30	30		30		30	30	30	30	30	
31	31	31	31		31		31	31	31	31	31	

Mitigation measures and e-delivery options

Circumstances of risk	Risk item	Risk description	Risk Rating	Mitigation measures
COVID-19	Delivery of onsite activities/training courses	Significant delays (at least 8 months) in delivery of trainings, workshops and meetings at national and regional levels. This is due to an expected long timeline for resumption of business as usual and travel. IMO funded on site activities are postponed and provision for rescheduling should be envisaged no earlier than September 2020.	High	<ul style="list-style-type: none"> - Extension of the project to enable delivery of all planned training activities. - Explore delivery of training through eLearning/distance learning. - Identify training institutions to outsource national trainings.
COVID-19	Delivery of LPIR in LPCs	General economic impact on developing countries. This situation may lead to political instability and shift in priorities which in turn can impact budget allocation and commitment to the overall project goals, including supporting the National Task Force and the delivery of LPIR.	High	<ul style="list-style-type: none"> - Frequent communication with LPCs to assess the state of affairs with respect to COVID-19 management. - Provide technical support to organize meetings using remote meeting tools. - Prioritize communication activities and share raising awareness materials to help LPCs to maintain a high profile of the issue. - Explore ways to reduce the cost of hosting activities. - Make use of regional coordinators to maintain engagement.
COVID-19	Delivery of regional activities by RCOs	General economic impact on RCOs' country members/parties. This situation may result in cancelling or suspending HR resources and reducing budget allocated by members to RCOs, which in turn can impair the support provided by RCOs in implementing regional (and national) activities under the project.	High	<ul style="list-style-type: none"> - Engage with RCOs and discuss alternative ways and means to deliver regional activities. For example, investigate with RCOs the possibility to use or increase the use of virtual tools to conduct regional meetings.

Discussion about e-delivery, especially for training activities

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6. **GloFouling global events 2021-2022**

R&D 2 forum

- Planned for Q1 2021, potentially to be **moved to Q2 2021**
- Location pending agreement, still open to proposals

GPTF 2

- Planned for Q3 2021, potentially to be **moved to Q4 2021 or Q1 2022**
- Mid-term evaluation planned with GPTF2



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7. **Any other business**

Any other business

- New Department for Partnerships and Projects (DPP) was officially launched (1 March 2020)
- IMO Webinar on GloFouling Partnerships – We would like to include a message from an RCO and a LPC
- Participation of GloFouling LPCs in the IMO Working Group on biofouling management – If interested, please contact the Chair of the Working Group
- Best communication frequency, channels and format?



GloFouling
PARTNERSHIPS

Thank you

For more information:

Website: www.glofouling.imo.org

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