

Financial Report on 2011 NOWPAP International Coastal Cleanup (ICC) & Marine Litter Workshop, 20 – 21 September 2011, Lianyungang, China

1. Objectives

- To build capacity for effective management of marine litter in the NOWPAP region.
- To promote the International Coastal Cleanup campaigns in the region and to share relevant experience of NOWPAP member states and partners.
- To strengthen cooperation in the NOWPAP region on dealing with marine litter, including marine litter management.
- To increase public awareness of marine litter issues.
- To promote the implementation of NOWPAP Regional Action Plan on Marine Litter (RAP MALI).

2. Organizers: Ministry of Environmental Protection (MEP), People's Republic of China (P.R.C.); NOWPAP Regional Coordinating Unit (RCU)

Co-organizers: Jiangsu Environmental Protection Bureau (EPB), Lianyungang Municipal Government, Chinese Research Academy of Environmental Sciences (CRAES), NOWPAP DINRAC

3. Dates : 20-21 September 2011

4. Overview

Venue and period

20 September 2011 08:30- 16:00: Workshop: Shenzhou Hotel, Lianyungang City, Jiangsu Province, P.R.C

16:00-18:00: RAP MALI Working Meeting

21 September 2011 09:00-12:00: ICC Campaign at Sumawan Beach, Lian Island, Lianyungang City, Jiangsu Province, P.R.C

5. Results of the events

The Marine Litter Workshop was held on 20 September 2011 as a part of 2011 NOWPAP International Coastal Cleanup (ICC) campaign in Lianyungang (Jiangsu Province, China). The workshop (WS) was organized by Ministry of Environmental Protection (MEP), People's Republic of China (P.R.C.) and NOWPAP Regional Coordinating Unit (RCU) with generous support from the Ministry of Foreign Affairs of Japan, Jiangsu Environmental Protection Bureau (EPB), Lianyungang Municipal Government, Chinese Research Academy of Environmental Sciences (CRAES), NOWPAP DINRAC and several other organizations and individuals (more details are provided in the ICC Program). Focusing on the following issues, the WS was divided into two sessions: (i) Government role in preventing and controlling marine litter, (ii) Public and private sector involvement in marine litter prevention and control.

Participants of the WS included officials from MEP, Jiangsu EPB, Lianyungang Municipal Government, CRAES, DINRAC, Ministry of Environment of Japan, Marine

Litter Focal Points from four NOWPAP member states, Dailian Environmental Protection Volunteers Association and Shanghai Rendu Management Consulting Co.Ltd., representatives of non-governmental organizations (NGOs), researchers and experts. Several NOWPAP partners also participated such as Ocean Conservancy and COBSEA (cancelled two days before the WS due to family reason).

ICC campaign was held at Sumawan beach, Lianyungang city on 21 September 2011. The workshop participants together with local citizens and group of students participated in the cleanup at Sumawan beach where 75 kilograms of marine litter were collected, sorted and recorded.

At the working meeting on NOWPAP Regional Action Plan on Marine Litter (RAP MALI) held on 20 September, the RAP MALI workplan and budget for 2012-2013 was adopted to be presented at the 16th IGM in 2011. The representative from the Russian Marine Litter Focal Point announced that the next NOWPAP ICC campaign will be held in Russia in September-October 2012. The campaign was organized by the Sea Protection Institute, Maritime State University in cooperation with NGOs, local governments and researchers.

Agenda/Programme is shown in Annex II and the summary of the workshop discussion is shown in Annex III. Some photos of the events are shown in Annex IV. Proceedings of 2011 NOWPAP ICC and Workshop on Marine Litter Management was printed and distributed to the participants and organizations concerned.

6. Financial results

Summary of expenditures of the events is shown below and the details of expenditures are shown in Annex V.

	USD
Travel of participants (total of 13 funded by RCU including one cancellation)	11,215.43
Total	11,215.43
PSC (13%)	1,458.00
Grand Total	12,673.44
Contribution from MOFA	54,240
Contribution from MOFA excluding PSC(13%)	48,000
Amount spent by 2010 ICC in Hirado	38,536
Remaining balance	9,464
Foreign exchange gain due to the difference of exchange rate recognized on financial reporting by UNEP HQs.	1,749.5
Remaining balance for 2011 ICC in Lianyungang	11,213.50
Amount spent by 2011 ICC in LYG	11,215.43
Remaining balance	-1.93

For 2010 NOWPAP ICC and workshop, USD 54,240, was originally planned as the budget for the events. However, the total expenditure turned out to be USD 43,546 (including Programme Support Cost), due to cancellation of travel by two international participants. Moreover, travel costs were smaller than expected because most participants were cooperative in purchasing advance discount ticket to fly from their respective countries to Fukuoka. The left over amount was reported as \$10,694 in the Financial Report on 2010 NOWPAP ICC & Workshop on Marine Litter Management (26-28 March 2010, Hirado, Nagasaki).

Due to the difference of accounting period recognized by the UNEP HQs for 2010 ICC expenditures, some expenditures recorded was smaller than reported due to fluctuation of exchange rate. As a result the remaining balance available for 2011 NOWPAP ICC was USD 11,213.50

Under generous support by UNEP HQs in the amount of USD 5,000, Small-Scale Funding Agreement was made between NOWPAP and CRAES. Under the SSFA backdrop (banner) for the beach cleanup campaign, panels for marine litter exhibition, brochure on marine litter (5,000 copies) among other

Annex I: List of International Participants

Country	Name	Organization
China	Mr. Yi LI	Ministry of Environmental Protection (MEP)
China	Mr. Xinmin LI	Ministry of Environmental Protection (MEP)
China	Mr. Haiyun XU	China Academy of Urban Planning & Design
China	Mr. Aihong WEI	National Marine & Environment Monitoring Center
China	Mr. Xiaoyu ZHANG	National Marine & Environment Monitoring Center
China	Mr. Kun LEI	Chinese Research Academy of Environmental Science (CRAES)
China	Mr. Linlin HU	Chinese Research Academy of Environmental Science (CRAES)
China	Mr. Hao CHEN	Chinese Research Academy of Environmental Science (CRAES)
China	Mr. Ye DING	China National Environmental Monitoring Center
China	Mr. Haibo WANG	MEP Department of Pollution Control
China	Mr. Jing XIAO	Chinese Research Academy of Environmental Science (CRAES)
China	Mr. Chouyong BO	Jiangsu Environmental Protection Bureau
China	Mr. Zhipeng CHEN	Jiangsu Environmental Protection Bureau
China	Mr. Yijing YANG	Jiangsu Environmental Protection Bureau
China	Mr. Kaixin XU	Lianyungang Municipal Government
China	Mr. Yuping DU	Lianyungang Municipal Government
China	Mr. Shujun CHEN	Lianyungang Environmental Protection

		Bureau
China	Mr. Binlin CHEN	Lianyungang Environmental Protection Bureau
China	Mr. Lihu DONG	Lianyungang Environmental Protection Bureau
China	Mr. Limin HU	Lianyungang Municipal Government
China	Mr. Jiangning CHEN	Dailian Environmental Protection Volunteers Association
China	Mr. Zailin TANG	Dailian Environmental Protection Volunteers Association
China	Mr. Shuli FENG	Shanghai Rendu Management Consulting Co.Ltd.
China	Mr. Weiting LU	Shanghai Rendu Management Consulting Co.Ltd.
Japan	Mr. Sho NAKAMURA	Ministry of Environment
Japan	Mr. Nobumichi MORISHITA	Ministry of Environment
Korea	Mr. Jinyong JUNG	Ministry of Land, Transport and Maritime Affairs (MLTM)
Korea	Mr. Sukjae IM	Korea Marine Environment Management (KOEM)
Russian Federation	Mr. Sergey MONINETS	Sea Protection Institute Maritime State University
Russian Federation	Ms. Yana BLINOVSKAYA	Maritime State University
Partners	Ms. Sonya BIESTRO	Ocean Conservancy
RACs	Mr. Hongbo SHANG	Data and Information Network Regional Activity center (DINRAC)
RACs	Mr. Takafumi YOSHIDA	Special Monitoring and Coastal Environmental Assessment Regional Activity Centre (CEARAC)
RACs	Mr. Nikolay KOZLOVSKI	Pollution Monitoring Regional Activity Centre (POMRAC)
RCU	Mr. Alexander TKALIN	NOWPAP RCU (Busan Office)

RCU	Mr. Xiaodong ZHONG	NOWPAP RCU (Toyama Office)
RCU	Mr. Sangjin LEE	NOWPAP RCU (Busan Office)
RCU	Mr. Masakatsu OHYAMA	NOWPAP RCU (Toyama Office)

Annex II : Programme/Agenda

2011 NOWPAP International Coastal Cleanup and Marine Litter Workshop Lianyungang, China, 20-21 September 2011

1. Objectives

- To build capacity for effective management of marine litter in the NOWPAP region.
- To promote the International Coastal Cleanup campaigns in the region and to share relevant experience of NOWPAP member states and partners.
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- To increase public awareness of marine litter issues.
- To promote the implementation of NOWPAP Regional Action Plan on Marine Litter (RAP MALI).

2. Organizers: MEP (Ministry of Environmental Protection), People's Republic of China (P.R.C.); NOWPAP Regional Coordinating Unit (RCU)

Co-organizers: Jiangsu EPB (Environmental Protection Bureau), Lianyungang Municipality, CRAES (Chinese Research Academy of Environmental Sciences), NOWPAP DINRAC

3. Dates : 20-21 September 2011

4. Overview

Venue and period

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16:00-18:00: RAP MALI Working Meeting

21 September 2011 09:00-12:00: ICC Campaign at Sumawan Beach, Lian Island, Lianyungang City, Jiangsu Province, P.R.C

20 September: Marine Litter Workshop

7:30-8:30 **Breakfast**

8:30-9:00 **Registration**

9:00-9:40 **Opening ceremony** (language: English/Chinese, consecutive interpretation)

Chaired by Mr. Yi LI, Division Director, MEP

Opening Address, Deputy Director General, Pollution Prevention and Control Department, MEP

Opening Address by Dr. Alexander Tkalin, NOWPAP Coordinator

Opening Address by Deputy Director General of Jiangsu EPB

Opening Address by Deputy Major of Lianyungang Municipality

9:40-10:00 **Photo session & Coffee Break**

Keynote speeches (language: English).

Chaired by Mr. Xiaodong ZHONG, Deputy Coordinator of NOWPAP

- 10:00-10:20 "Trash Free Seas"
Ms. Sonya BESTEIRO, Ocean Conservancy (OC)
- 10:20-10:40 "Implementation of NOWPAP RAP MALI in 2010-2011"
Dr. Sangjin LEE, NOWPAP RCU

Session 1: Government role in preventing and controlling marine litter

(language: English; each presentation 15 min.; questions and answers 5 min).

Chaired by Mr. Xiaodong ZHONG, Deputy Coordinator of NOWPAP

- 10:40-11:00 "Marine litter prevention and control in China in recent years"
Dr. Linlin HU, Deputy Director, CRAES
- 11:00-11:20 "Experiences related to marine litter after Great East Japan Earthquake"
Dr. Sho NAKAMURA, Ministry of the Environment of Japan
- 11:20-11:40 "Policies and measures to reduce marine litter in Korea",
Mr. Jinyong JUNG, Ministry of Land, Transport and Maritime Affairs
- 11:40-12:00 "Marine litter monitoring and analysis in China"
Mr. Weihua HUA, Jiangsu Provincial Marine Environmental Monitoring Centre

12:00-13:30 **Lunch**

Session 2: Public and private sector involvement in marine litter prevention and control

(language: English; each presentation 15 min.; questions and answers 5 min).

Chaired by Ms. Kun LEI, Researcher, Chinese Research Academy of Environmental Sciences (CRAES)

- 13:30-13:50 "Solid waste treatment in coastal areas of China"
Mr. Haiyun XU, Chief Engineer, China Urban Construction Academy, Ministry of Construction
- 13:50-14:10 "Marine litter prevention and control activities in Japan"
Mr. Nobumichi MORISHITA (Japan NUS Co. Ltd., Global Environment Unit)
- 14:10-14:30 "Introduction of marine litter management center"

Mr. Sukjae LIM, Korea Marine Environment Management Corporation (KOEM)

- 14:30-14:50 "Review of coastal clean-up efforts in the Russian Far East in 2011"
Dr. Yana BLINOVSKAYA, Maritime State University, Vladivostok, Russia
- 14:50-15:10 A few short videos for raising public awareness on marine litter problem
- 15:10-15:30 Discussion and closure
- 15:30-16:00 **Coffee Break**
- 16:00-18:00 **NOWPAP RAP MALI working meeting** (organized by NOWPAP RCU)
- 18:30 **Welcome dinner** (hosted by the municipal government of Lianyungang, officials from the city and Ministry of Environmental Protection will deliver speeches)

21 September: beach cleanup

Venue: Sumawan Beach, Lian Island, Lianyungang City, Jiangsu Province, P.R.C.
Consecutive interpretation: English-Chinese

- 08:20 Departure from hotel
- 09:00 Arrival at the beach, the Deputy Secretary General of Lianyungang city will preside over the opening ceremony, representative from the Ministry of Environmental Protection, vice mayor of Lianyungang, and local volunteers will deliver speeches.
- 09:30-09:50 Introduction of the way of beach cleanup, including handout of rubbish bags, gloves and other materials
- 09:50-10:40 Collection of marine litter on the beach. The workshop participants will be divided into 4 groups, 10 persons each. Local participants will be organized separately.
- 10:40-11:20 Marine litter sorting, classifying, weighing. Data will be recorded in the ICC data card.
- 11:20-11:30 Summary. Representatives of NOWPAP countries, RCU, Ocean Conservancy are invited to make comments.

Lunch

13:00- 17:00 City visit (Lianyungang Exhibition Center of Urban Planning ;
Huaguoshan Scenic and Historic
Interest Area)
18:30 Dinner (buffet)

Annex III: Summary of the workshop and discussion

At the workshop presentations were organized in three sessions: a) two keynote presentations from NOWPAP RCU, b) four presentations on government role in preventing and controlling marine litter; c) four presentations on public and private sector involvement in marine litter prevention and control.

During the open discussion at the end of the workshop, participants agreed to continue exchange of information and best practices as no single country can resolve marine problem without cooperation with neighbours.

NOWPAP RAP MALI working meeting was held in conjunction with 2011 NOWPAP International Coastal Cleanup (ICC) campaign and workshop on marine litter prevention and control. Representatives of NOWPAP Marine Litter Focal Points (ML FPs), Regional Activity Centers (RACs) and Regional Coordinating Unit (RCU) attended the working meeting.

MERRAC representatives were unfortunately not able to attend and sent their apologies and provided their input through the RCU.

First, the implementation of the RAP MALI work plan for 2010-2011 biennium was briefly reviewed. It was noted that:

1. ML FP of China will provide materials (within 1-2 weeks) for the MERRAC report on marine litter (ML) negative impacts as well as for RCU ML regional overview (both reports are expected to be completed before the 16th NOWPAP IGM to be held in December 2011);
2. CEARAC will complete updating the guidelines on ML management for tourists and tour operators till the 16th NOWPAP IGM (draft will be circulated among ML FPs, RACs and RCU for comments);
3. MERRAC will complete updating information on port reception facilities (available through IMO GISIS system) till the 16th NOWPAP IGM and upload the results on the web;
4. ML FPs were reminded that marine litter monitoring data for 2010 should be submitted to CEARAC for compilation (and later on to DINRAC for uploading onto their ML database).

Then, draft RAP MALI work plan and budget (three options: US\$ 70,000, 50,000 and 40,000) were discussed in detail. It was agreed that:

1. CEARAC will circulate (within a week) among ML FPs, RAC and RCU updated proposal on their activity related to compilation of best practices to deal with marine litter from land-based sources. US\$ 6,000 will be used from CEARAC allocation for the 2010-2011 RAP MALI budget and US\$ 4,000 from 2012-2013 budget. In addition to central and local governments, information on other entities (NGOs, private sector, research and educational institutions) will

- be added. ML FPs will confirm if this work could be completed as suggested (through nomination of appropriate national experts);
2. MERRAC will prepare and circulate (within 1-2 weeks) among ML FPs, RAC and RCU their proposal on new activity related to compilation of best practices to deal with marine litter from fisheries and aquaculture (US\$ 10,000 were requested for this activity). ML FPs will confirm if this work could be completed as suggested (through nomination of appropriate national experts);
 3. DINRAC will consider adding more information (e.g., national policies, best practices, challenges in dealing with marine litter) to their ML database, when some CEARAC and MERRAC work is completed (for example, MERRAC project on negative impacts of ML; updated CEARAC guidelines; etc.).
 4. POMRAC, in collaboration with ML FP of Russia, suggested two new activities to their part of the draft RAP MALI work plan (and requested additional budget of US\$ 2,000): a) local beach cleanup event; and b) case study on application of “no special fee” system in Russian ports (Baltic Sea and Russian Far East).
 5. NOWPAP RCU explained requested budget allocations for two NOWPAP ICC campaigns in 2012 and 2013 (to be held in Russia and in Japan, respectively), for NOWPAP exhibition at the 2012 Expo in Yeosu, Korea, as well as for development of public awareness materials and travel support (including RAP MALI working meetings in 2012 and 2013). It was agreed to keep all these activities in the 2012-2013 RAP MALI work plan. At the same time, Russian ML FP and RCU will approach potential donors trying to raise funds for the 2012 ICC campaign in Russia.

Working meeting participants agreed with the suggestions described above.

ML FP of China, Dr. Hu, has mentioned that he might be replaced by Dr. Chen from the Chinese Research Academy of Environmental Sciences (CRAES) later this year. He expressed his appreciation for working within NOWPAP “family” for the last several years and reiterated that NOWPAP activities related to marine litter were useful for China, where ML issues are now more widely recognized and might be even included into the 12th 5-year plan.

Annex IV: Photos

Workshop on Marine Litter Management (20 September)



ICC Campaign (21 September)





**Annex V: 2011 NOWPAP ICC & Workshop on Marine Litter Management,
20-21 September 2011
Detailed breakdown of expenditures**

	USD
1. Travel of Participants	
Air ticket, DSA and Terminal expenses for 12 participants	10,723.33
Air ticket cancellation fee for one participant	361.18
Carbon offset charge	130.92
	11,215.43
2. Conference room and associated services	
In-kind contribution, Provided by the Lianyungang City Environment Protection Bureau	
3. Transportations	
In-kind contribution, Provided by the Lianyungang City Environment Protection Bureau	
4. Simultaneous Interpretation	
None	
5. Banner and Posters	
Provided by Chinese Research Academy of Environmental Sciences through funding by the UNEP HQ (total of \$5,000)	
6. Expendable materials for ICC and Workshop	
In-kind contribution, Provided by the Lianyungang City Environment Protection Bureau	
7. Printing for Proceedings	
Provided by Chinese Research Academy of Environmental Sciences through funding by the UNEP HQ (same as above)	
Total	\$11,215.43
Programme Support Cost (13%)	\$1,458.00
Grand Total	\$12,673.43

*UN Exchange Rates as of August (USD 1= JPY 76.8, USD= KRW 1,056, USD= RUB 29.46, USD= CNY 6.44) and September (USD= JPY 76.98, USD= KRW 1,056, USD= RUB 29.89, USD= CNY 6.38) are applied for participants travel.