

MPA networking and capacity building experiences in Korea

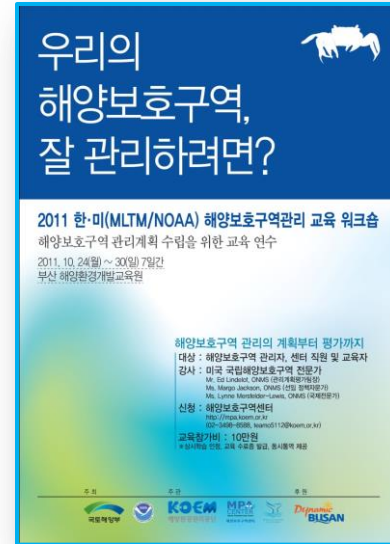
Young Nam Kim

Korea marine environment management corporation (KOEM)

❖ MOF-NOAA MPA capacity building program

Program overview

- Language : Korean and English with simultaneous interpretation
- Participants : Government officers (central and local), NGOs, MPA stakeholders, experts, etc
- Partner : MOF(KOREA) & NOAA(US)
- Benefit : Capacity building of MPA management skill and knowhow
- Future plans : focus on sustainable use of coastal area by 2020
- Regional cooperation opportunity : Share information



우리의
해양보호구역,
잘 관리하려면?

2011 한·미(MLTM/NOAA) 해양보호구역관리 교육 워크숍
해양보호구역 관리계획 수립을 위한 교육 연수
2011. 10. 24(월) ~ 20일 7일간
부산 해양환경개발교육원

해양보호구역 관리의 계획부터 평가까지
대상 : 해양보호구역 관리자, 센터 직원 및 교육자
강사 : 미국 국립해양보호구역 전문가
Mr. Ed Landrum, CMAS (국립해양보호구역)
Ms. Nancy Johnson, CMAS (국립 해양보호구역)
Ms. Lynne Minkler-Lewis, CMAS (국립 해양보호구역)
신청 : 해양보호구역센터
<http://mpa.koem.or.kr>
(02-3498-8559, fax02-3498-8558)
교육참가비 : 10만원
* 숙박비, 식비, 교통비 별도, 행사용역 제공

주최 : 해양부, 환경부, MOF, MPA, NOAA, Dynamic, BILSAN



해양보호구역의
지속가능한
생태관광 프로그램 개발?

2012 한·미(MLTM/NOAA) 해양보호구역관리 교육
: 생태관광프로그램 개발

일 시 2012년 8월 27일(월) ~ 9월 2일(일) 7일간
한미 국제 심포지엄 : 8월 27일(월)
교육 워크숍 : 8월 28일(화) ~ 9월 2일(일)

장 소 부산 해양환경개발교육원

대 상 해양보호구역 관리자, 교육센터 직원, 생태관광 관계자 등 300명

주 제 해양보호구역 생태관광 프로그램 개발

강 사 미국 국립해양대기관(NOAA) 전문기 3인

신 형 해양환경관리공단 해양보호구역 센터
홈페이지 (<http://mpa.koem.or.kr>) 전화 (02-3498-8559)

교육참가비 30만원
* 숙박, 교통요제, 행사용역 제공



❖ MOF-NOAA MPA capacity building program

Background

- Progress
 - 2002–2009 : Conducted a training program in U.S. for Korean experts as a MPA cooperative project
 - 2010: Held first MPA capacity building training workshop
 - 2011: Agreed to hold annual IMPACT workshops
 - 2011–2016: Conducted 6 trainings (MPA management, Sustainable Tourism, Citizen Science, CMSP, and Stakeholders Engagement)
- Objective
 - Introducing U.S. MPA management system and sharing relevant information
 - Capacity building for MPA managers and stakeholders to provide improvements of management system

❖ MOF-NOAA MPA capacity building program

2011–2013 Accomplishments

- 2011
 - ▶ Provide an opportunities to analyze protected targets, stakeholders and environment threats and apply them to MPA management strategies
 - ▶ Principal MPA management stakeholder became local stakeholder from policy-makers (ex. Suncheon-bay management committee)
- 2012
 - ▶ Hold a symposium for general publics
 - ▶ Acquire theoretical framework of sustainable eco-tourism
 - ▶ Concept of community based tourism is introduced and established (Jeungdo travel agency)
- 2013
 - ▶ Grasp international trends by attending IMPAC3
 - ▶ Publicize the achievements of JPA to international society
 - ▶ Establish a MPA network with other countries to learn their know-how



❖ MOF-NOAA MPA capacity building program

2014–2016 Accomplishments

- Dec. 1–5, 2014: 30 MPA practitioners trained on Citizen Science at MPAs (Siheung and Changwon)
- July 6 – 10, 2015: 30 MPA practitioners trained on Coastal and Marine Spatial Planning at Suncheon MPA
- April 18 – 21, 2016: 25 MPA practitioners trained on Stakeholder engagement and advisory council at Buan MPA



❖ MOF-NOAA MPA capacity building program

2014–2016 Accomplishments

- 30 & 50% from local government and NGOs respectively. The rest from other MPAs.
- Local and regional media coverage & substantial support from local government
- 100% of participants highly satisfied, training met capacity building needs, & high the quality of instruction.



❖ MOF-NOAA MPA capacity building program

- Provide educational opportunities to various stakeholders by video clip and education materials.

The screenshot shows a website interface for marine education materials. At the top, there is a banner with the text "우리바다의 모든 생태정보 바다생태 정보나라와 함께 합니다." (All the ecological information of our sea is shared with the Sea Ecology Information Country). Below the banner is a navigation menu with categories like "자료실" (Data Room), "문서자료" (Document Materials), "사진자료" (Photo Materials), "동영상자료" (Video Materials), "홍보 동영상" (Promotional Videos), "교육 동영상" (Educational Videos), "기타 동영상" (Other Videos), "용어사전" (Glossary), and "법령정보" (Legal Information). The main content area is titled "교육동영상" (Educational Videos) and shows a search bar with the text "※총 5건이 검색되었습니다." (※Total 5 items were searched). Below the search bar are five video thumbnails with captions: "갯벌 교육 동영상" (Tidal Flat Educational Video), "2012 한미(NOAA) 해양보호구역 생태관광 교육 동영상(3)" (2012 US-NOAA Marine Protected Area Ecotourism Educational Video (3)), "2012 한미(NOAA) 해양보호구역 생태관광 교육 동영상(2)" (2012 US-NOAA Marine Protected Area Ecotourism Educational Video (2)), "2012 한미(NOAA) 해양보호구역 생태관광 교육 동영상(1)" (2012 US-NOAA Marine Protected Area Ecotourism Educational Video (1)), and "2012 한미(MLTM/NOAA) 해양보호구역 생태관광 심포지엄 및 교육 홍보 동영상" (2012 US-NOAA/MLTM Marine Protected Area Ecotourism Symposium and Educational Promotional Video). On the right side, there are additional links for "갯벌 체험학습" (Tidal Flat Field Learning), "살아있는 갯벌이야기" (Living Tidal Flat Story), "해양생물 사진" (Marine Life Photos), "해양 용어사전" (Marine Glossary), "E-BOOK 도서관" (E-Book Library), and "GIS 전자지도" (GIS Electronic Map). A "TOP" button is located at the bottom right.

❖ Korea-Wadden Sea cooperation

MOU

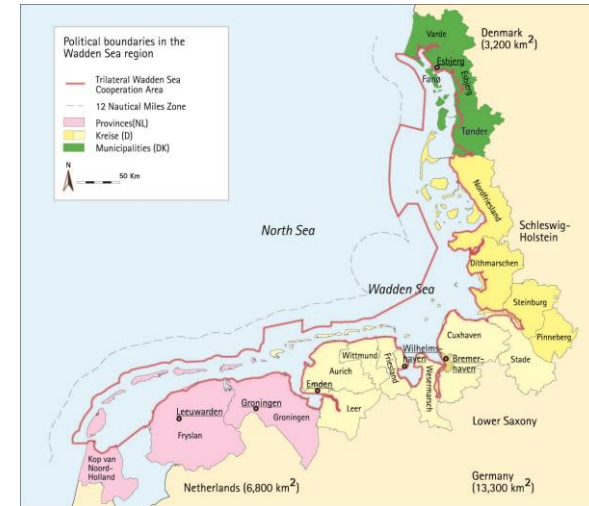


March 30th, 2009

❖ Korea-Wadden Sea cooperation

Activities

- Policy and management
 - ▶ Exchange of experience on management issues
- Monitoring and waterbird management
 - ▶ Exchange of knowledge and know-how
- Eco-tourism, information centers and education
 - ▶ Cooperation and exchange info centers
- Science and research
 - ▶ Joint research and symposium
- MOU communication
 - ▶ Extend communication on MOU

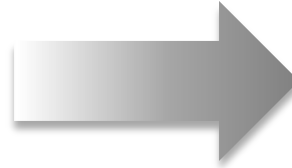


❖ Korea-Wadden Sea cooperation

Outcome

Monitoring

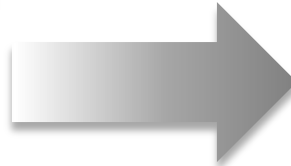
- ✓ Carry out a long-term standard & comprehensive monitoring to enhance the connection to the relevant policies



Recognition of the need to reorganize the coastal wetland research system

Education

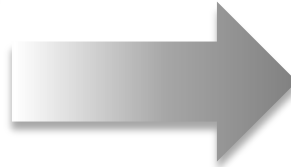
- ✓ Work as a local strategic point by establishing & promoting the network of tidal flat centers



Establishment and promotion of the network among tidal flat centers

Water Bird

- ✓ Enhance the connection with tidal flat conservation strategies by carrying out monitoring through standard survey method



Development of partnership with Korea Shore Bird Network

Ecotourism

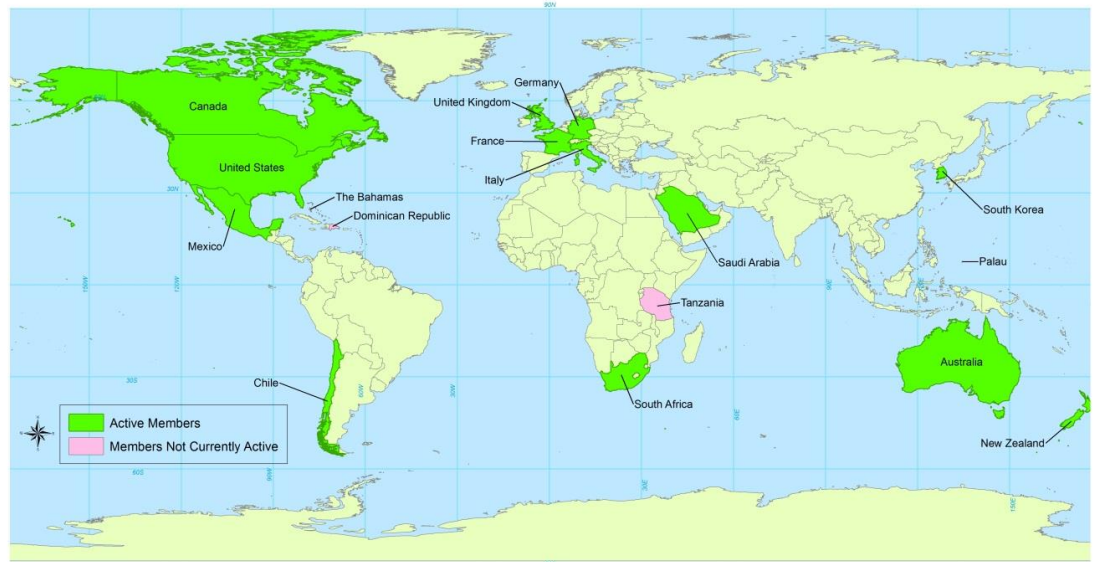
- ✓ Encourage ecotourism in tidal flats to develop the social-cultural-ecological value of protected areas



Development of ecotourism programs : Jeungdo 'Gilbeot'

❖ MPA agency partnership

- Partnership of MPA agency heads and senior staff
- Provide global leadership on MPA issues
- Share information and approaches on MPA challenges
- Encourage NEAMPAN countries involvement
- Next meeting: in conjunction with World Conservation Congress (Sept 2016 in Hawaii)



❖ MPA summit

Program overview

- Language : Korean
- Participants : Government officers (central and local), NGOs, MPA stakeholders, experts, etc
- Partner : MOF & local government
- Benefit : Exchange MPA management know-how
- Annual summit for MPA stakeholders since 2008
- Award ceremony, panel discussion, MPA best practice contest, etc
- Regional cooperation opportunity : Share information



❖ MPA citizen science

Program overview

- Language : Korean
- Participants : MPA stakeholders, local experts
- Partner : MOF & local government
- Benefit : People awareness on MPA
- Citizen science in MPAs with local people including education course
- Accumulate background DB of MPA
- Regional cooperation opportunity : Share information



❖ Tidal flat visitor center network

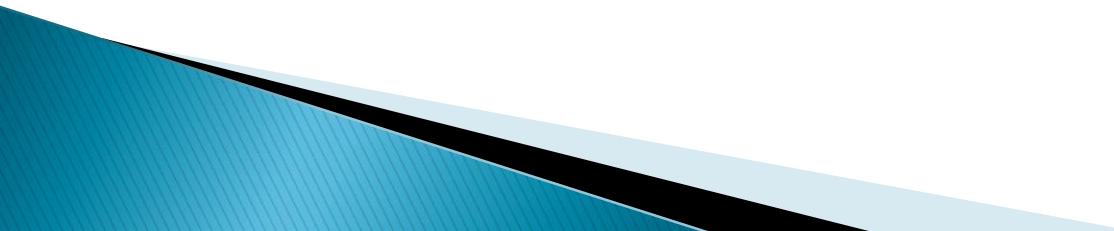
Program overview

- Language : Korean
- Participants : 13 tidal flat visitor center staff
- Partner : MOF & visitor center network
- Benefit : education course co-development, joint exhibition
- Extend to other MPA visitor center (~2016)
- International cooperation with Wadden Sea visitor center
- Regional cooperation opportunity : Share information



❖ MPA manager training program

Program overview

- Language : Korean
 - Participants : central and local government officer (30)
 - Partner : MOF
 - Benefit : People awareness on MPA
 - Citizen science in MPAs with local people including education course
 - MPA management , process, exchange know-how training
 - Annual training course from 2016
 - Regional cooperation opportunity : Share information
- 

THANK YOU

A decorative graphic at the bottom of the slide consisting of a dark blue wavy shape on the left, a black horizontal bar, and a light blue wavy shape on the right.