

30th DATA BUOY CO-OPERATION PANEL (DBCP)

REPUBLIC OF KOREA National Report

10. 2014

Weihai, China



KMA Korea
Meteorological
Administration

CURRENT PROGRAMME



Agency or programme	Korea Meteorological Administration (KMA)	
Number and type of buoys	(a) deployed during the year	9
	(b) operational as of 31 August	49
	(c) reporting on GTS as of 31 August	11
Purpose of programme (check/uncheck boxes using [] or [x] as appropriate)	(a) operational	[x]
	(b) met / ocean research	[x]
	(c) developmental	[]

CURRENT PROGRAMME

Agency or programme	National Institute of Meteorological Research (NIMR)	
Number and type of buoys	(a) deployed during the year	15 Argo floats
	(b) operational as of 31 August	61 Argo floats
	(c) reporting on GTS as of 31 August	61 Argo floats
Purpose of programme (check/uncheck boxes using [] or [x] as appropriate)	(a) operational	[x]
	(b) met / ocean research	[x]
	(c) developmental	[]

CURRENT PROGRAMME



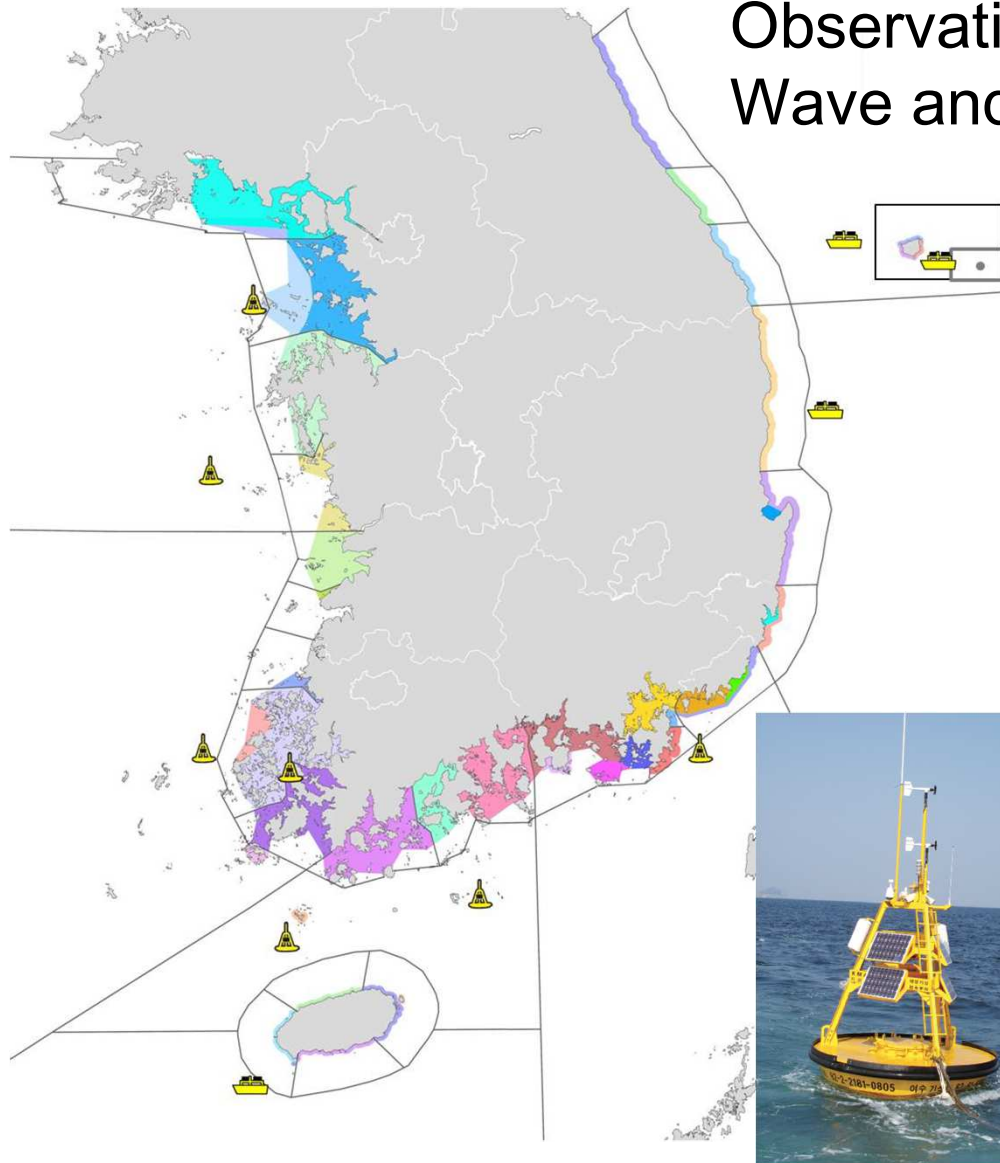
Agency or programme	Korea Hydrographic and Oceanographic Administration (KHOA)	
Number and type of buoys	(a) deployed during the year	23 Moored buoy(include 8 ATON Mount)
	(b) operational as of 31 August	23
	(c) reporting on GTS as of 31 August	-
Purpose of programme (check/uncheck boxes using <input type="checkbox"/> or <input checked="" type="checkbox"/> as appropriate)	To provide information for navigational safety , warning service and ocean research	
	(a) operational	<input type="checkbox"/>
	(b) met / ocean research	<input checked="" type="checkbox"/>
(c) developmental	<input checked="" type="checkbox"/>	

PLANNED PROGRAMME

Agency or programme	Korea Meteorological Administration	
Number and type of buoys	planned for deployment in the next 12 months	4 Moored Buoys
Purpose of programme (check/uncheck boxes using <input type="checkbox"/> or <input checked="" type="checkbox"/> as appropriate)	(a) operational	<input checked="" type="checkbox"/>
	(b) met / ocean research	<input checked="" type="checkbox"/>
	(c) developmental	<input type="checkbox"/>
Main deployment areas		
Agency or programme	National Institute of Meteorological Research	
Number and type of buoys	planned for deployment in the next 12 months	15 Argo floats
Purpose of programme (check/uncheck boxes using <input type="checkbox"/> or <input checked="" type="checkbox"/> as appropriate)	(a) operational	<input checked="" type="checkbox"/>
	(b) met / ocean research	<input checked="" type="checkbox"/>
	(c) developmental	<input type="checkbox"/>
Main deployment areas	The East Sea and Northwest Pacific Ocean	
Agency or programme	Korea Hydrographic and Oceanographic Administration	
Number and type of buoys	planned for deployment in the next 12 months	30 Moored buoy(include 13 ATON Mount), 5 SVP
Purpose of programme (check/uncheck boxes using <input type="checkbox"/> or <input checked="" type="checkbox"/> as appropriate)	(a) operational	<input checked="" type="checkbox"/>
	(b) met / ocean research	<input checked="" type="checkbox"/>
	(c) developmental	<input checked="" type="checkbox"/>
Main deployment areas	EAST SEA and YELLOW SEA	

3m Discus(7) & 6m Nomad(4) Buoys

Observations of Offshore
Wave and Atmospheric condition



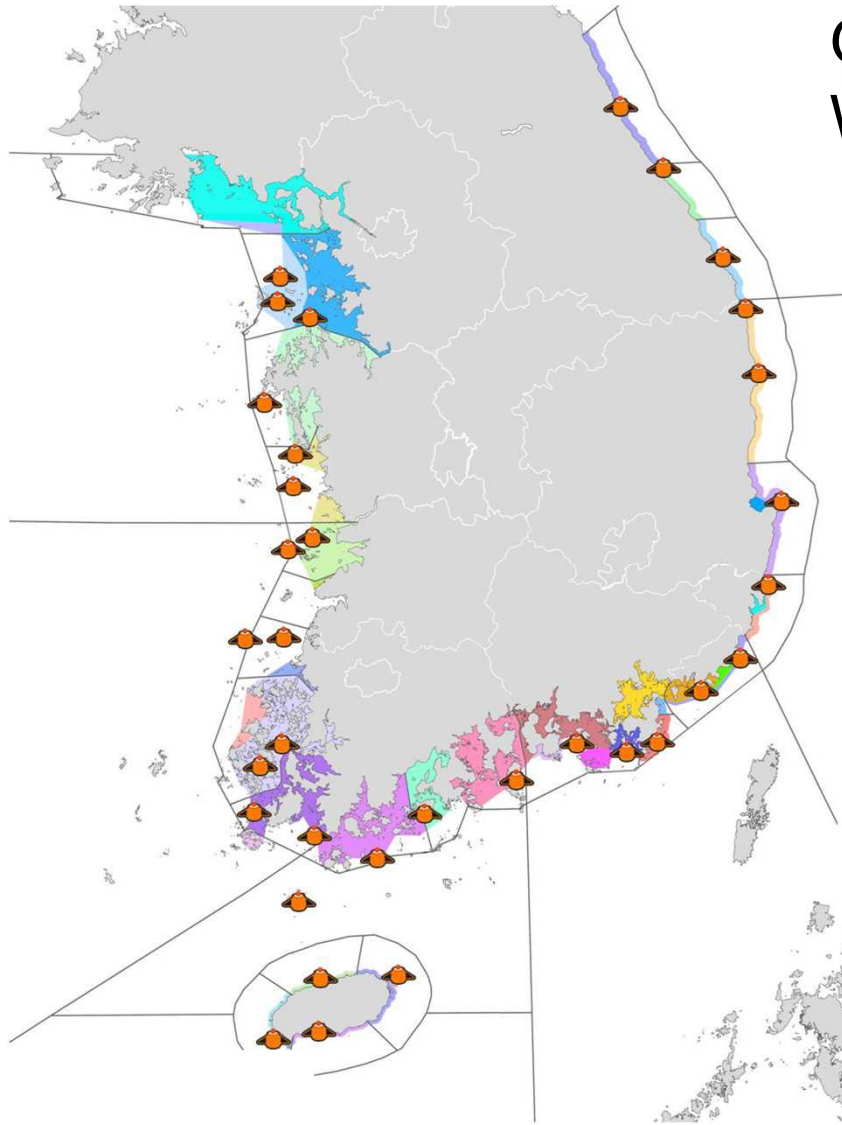
North Pacific Ocean

61 Argo Buoys



0.7 m Coastal Wave Buoys(38)

Observations of Coastal
Wave condition



THANK YOU

A horizontal banner with a blue gradient background. The text "THANK YOU" is centered in white, uppercase letters. On the right side, there are several overlapping, light blue circular arcs that create a sense of motion or a stylized globe.