



Engaging Public and Stakeholder in Adaptation

Case from ICCTF Experience

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INTRODUCTION

Indonesia Climate Policy

**National Action Plan
for GHG Emission
Reduction (RAN-GRK)**

Released on Oct 2011

Forestry & Peat land, Agriculture, Energy
and transport, Waste Management

Secretariat
RAN-GRK

Regional Action
Plan (RAD-GRK)

**National Action Plan
for Climate Change
Adaptation (RAN-API)**

Released on Feb 2014

Marine & Fishery, Agriculture, Health,
Water Resources, Cross Sector
(urban/cities)

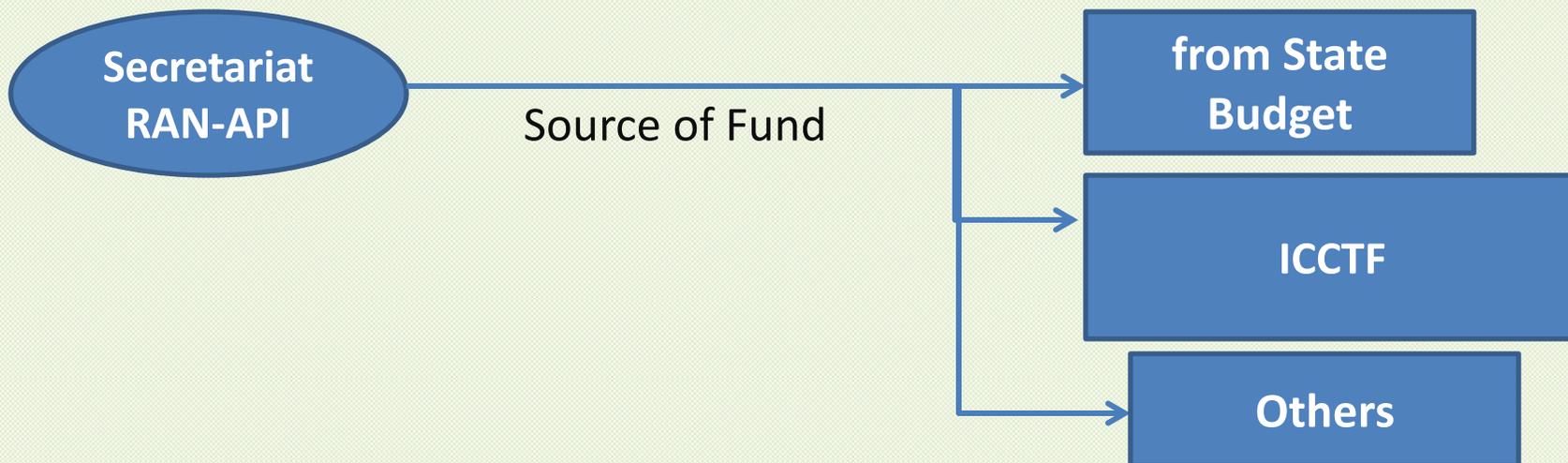
Secretariat
RAN-API

Regional Action
Plan (RAD-API)

Coordinated by the Ministry of
National Development
Planning (BAPPENAS)

National Secretariat on Adaptation

- Coordinate development project pipeline from sectors, regions, CSO, Universities
- Coordinate financial support for propose project
- Monitoring & evaluation
- Knowledge management



(Indonesia Climate Change Trust Fund)

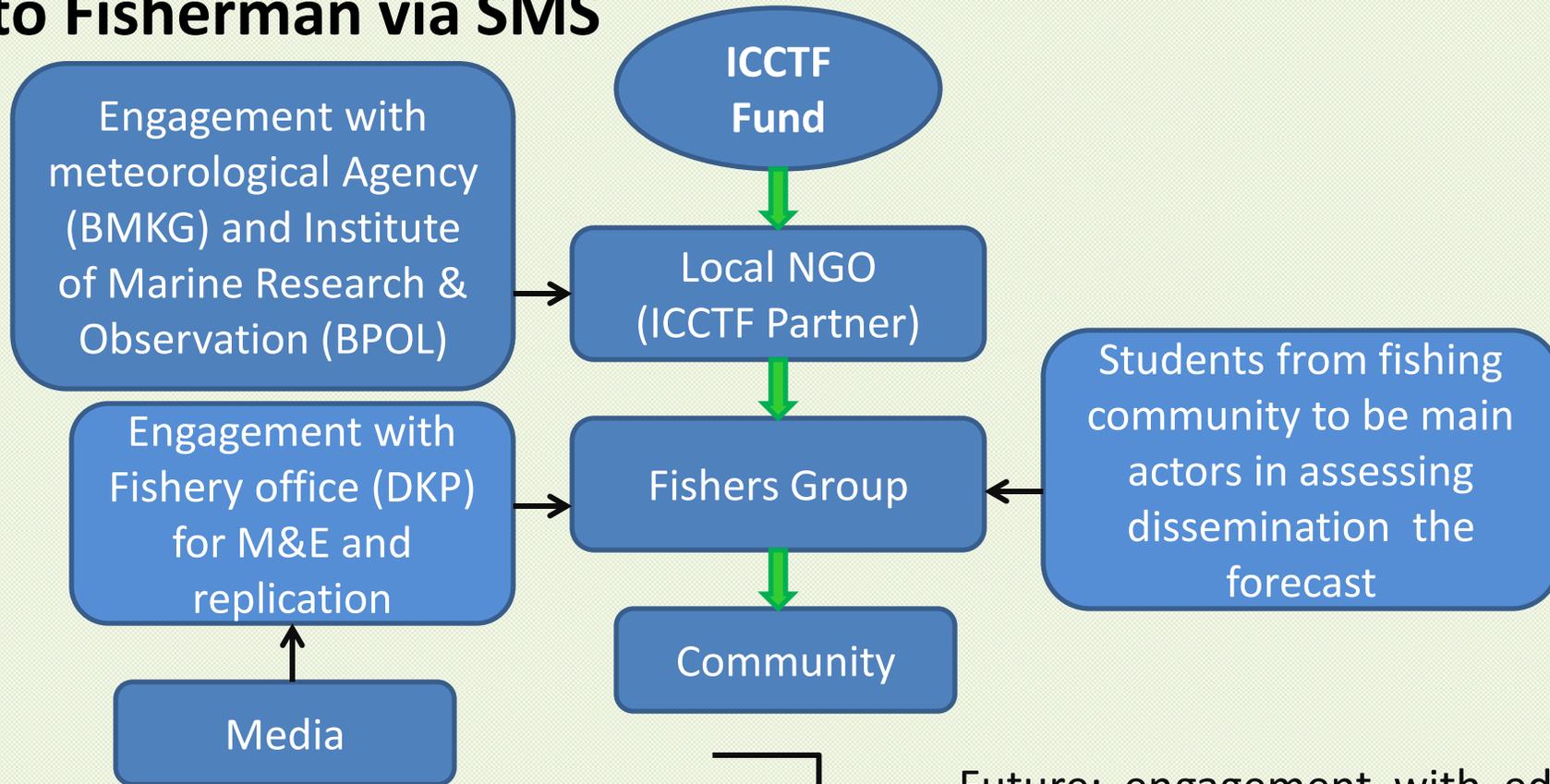
- Established in 2009, the only national trust fund to harmonize and coordinate of national plan on mitigation and adaptation (NAMAs & NAP) in Indonesia.
- Invite engagement of relevant stakeholders at various stages :
 - Board of Trustee: invite relevant ministries, CSO, Universities, & donors
 - Project Selection: invite experts & practitioners
 - Project Implementation: ministries, government institution, universities, CSO and privates are eligible parties.
- Some funded projects:

- energy audit framework,
- climate awareness
- improved methods to reduce emission on degraded peat-land for agriculture
- smart street lighting

- climate adaptation of seaweed farmers
- climate forecast for farmers and fishers via SMS
- public private partnership to protect biosfer

Engaging stakeholders

Case: Weather Forecast & fish location to Fisherman via SMS



Future: engagement with education office and school at coastal area to train and motivate students



BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

Informasi Meteorologi Maritim

BMKG

Beranda

Profil

FAQ

Kontak

Peta Situs

16 July 2014



Peta Prakiraan Arus Permukaan

24 Jam ke Depan

Tujuh Hari ke Depan

Prakiraan Arus Permukaan



16-07-2014 00 GMT	16-07-2014 06 GMT	16-07-2014 12 GMT	16-07-2014 18 GMT	17-07-2014 00 GMT	17-07-2014 06 GMT	17-07-2014 12 GMT
17-07-2014 18 GMT						

Peringatan

Prakiraan

Peta Prakiraan

Gelombang Signifikan

Gelombang Maximum

Swell

Arus Permukaan

Angin 10M

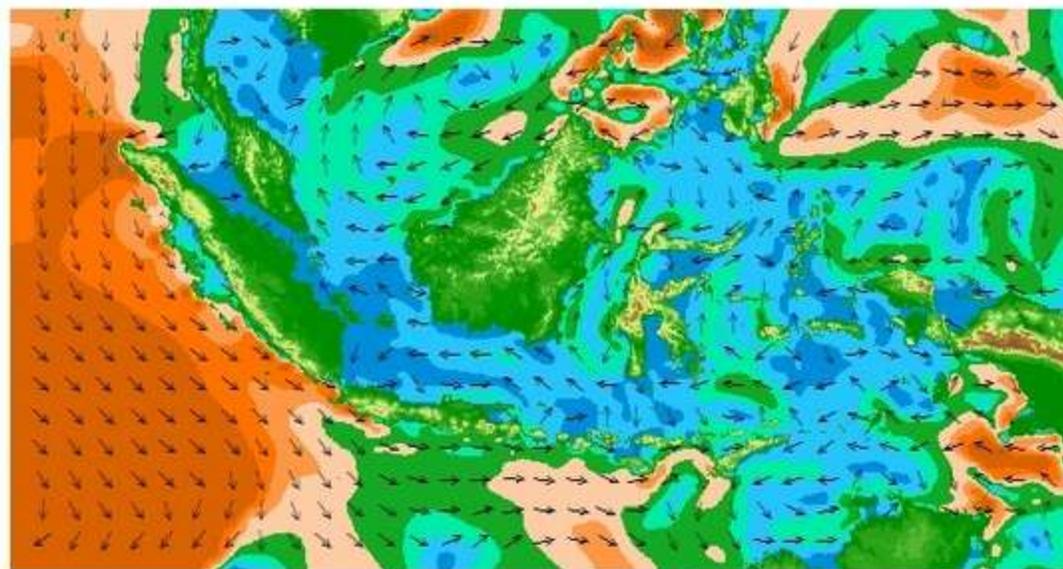
Pengamatan

Stasiun Maritim

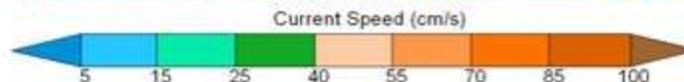
VOS

CUACA JALUR MUDIK 2014

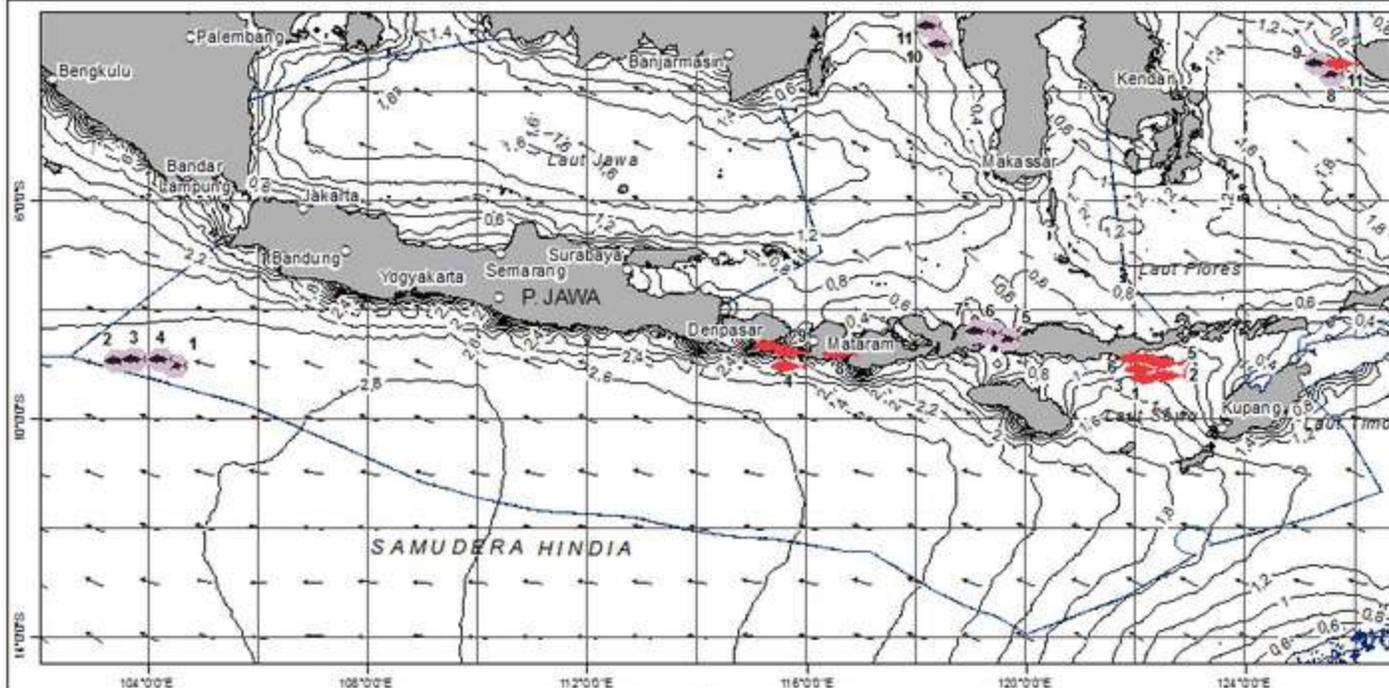
Link Terkait



Primary Current Direction



PETA PRAKIRAAN DAERAH PENANGKAPAN IKAN
WILAYAH JAWA, BALI, DAN NUSA TENGGARA
TANGGAL 15 - 17 AGUSTUS 2014

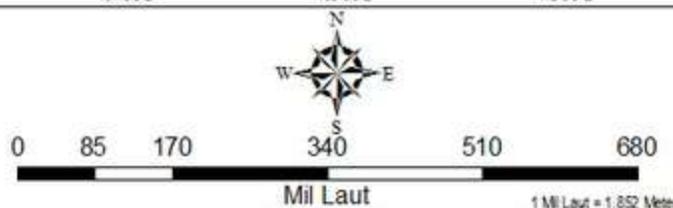


Daerah Penangkapan Ikan

No	Bujur			Lintang		
	D	M	S	D	M	S
1	122	13	51.9	-9	15	10.1
2	122	36	51.2	-9	13	8.4
3	122	7	6.3	-9	6	22.7
4	115	43	22.3	-9	1	38.7
5	122	33	28.4	-8	58	56.5
6	122	1	41.7	-8	54	12.5
7	122	16	34.2	-8	52	51.4
8	116	36	26.3	-8	46	7.4
9	115	43	4.6	-8	47	26.9
10	115	21	26.5	-8	40	41.2
11	125	47	44.5	-3	30	18.4

Daerah Potensi Ikan

No	Bujur			Lintang		
	D	M	S	D	M	S
1	104	28	43.5	-6	1	30.7
2	103	25	10.2	-8	56	46.8
3	103	44	46.7	-8	54	45.1
4	104	13	10.5	-8	54	45.1
5	119	40	23.4	-8	32	34.4
6	119	20	47.0	-8	25	48.7
7	119	8	36.8	-8	24	27.6
8	125	34	33.4	-3	41	58.2
9	125	19	51.1	-3	30	18.4
10	118	25	56.1	-3	9	51.3
11	118	15	7.0	-2	46	53.7



Legenda

- Daerah Penangkapan Ikan
- Daerah Potensi Ikan
- Kota Provinsi
- WPP
- Gelombang (Interval 0,2 m)
- Daratan (Indonesia)

Kecepatan Angin (Knot)

- < 1
- 1 - 2
- 3 - 6
- 7 - 10
- 11 - 15
- 16 - 20
- > 20

Catatan :

- Untuk meningkatkan akurasi informasi daerah tangkapan ikan, diharapkan agar para pengguna mengirimkan data hasil tangkapan beserta koordinat lokasi penangkapannya
- Informasi PPOPI ini disebarluaskan secara gratis oleh BALITBANGKPK-KPK kepada seluruh pengguna
- Format koordinat berupa derajat-menit-detik
- Saran dan kritik dapat dikirimkan ke fax (0365) 44270 atau e-mail ors@kpk.go.id / ors_brok@yahoo.com

Tim Penyusun :
Ketbang Indonesia Laut
Balai Penelitian dan Observasi Kelautan
PPPTKP - BALITBANG KP

Sumber :
1. Hasil Analisis data satelit Aqual Tere MODIS
2. Data Angin dan Gelombang BMKG
3. Peta Rupa Bumi Digital Sakulartanal



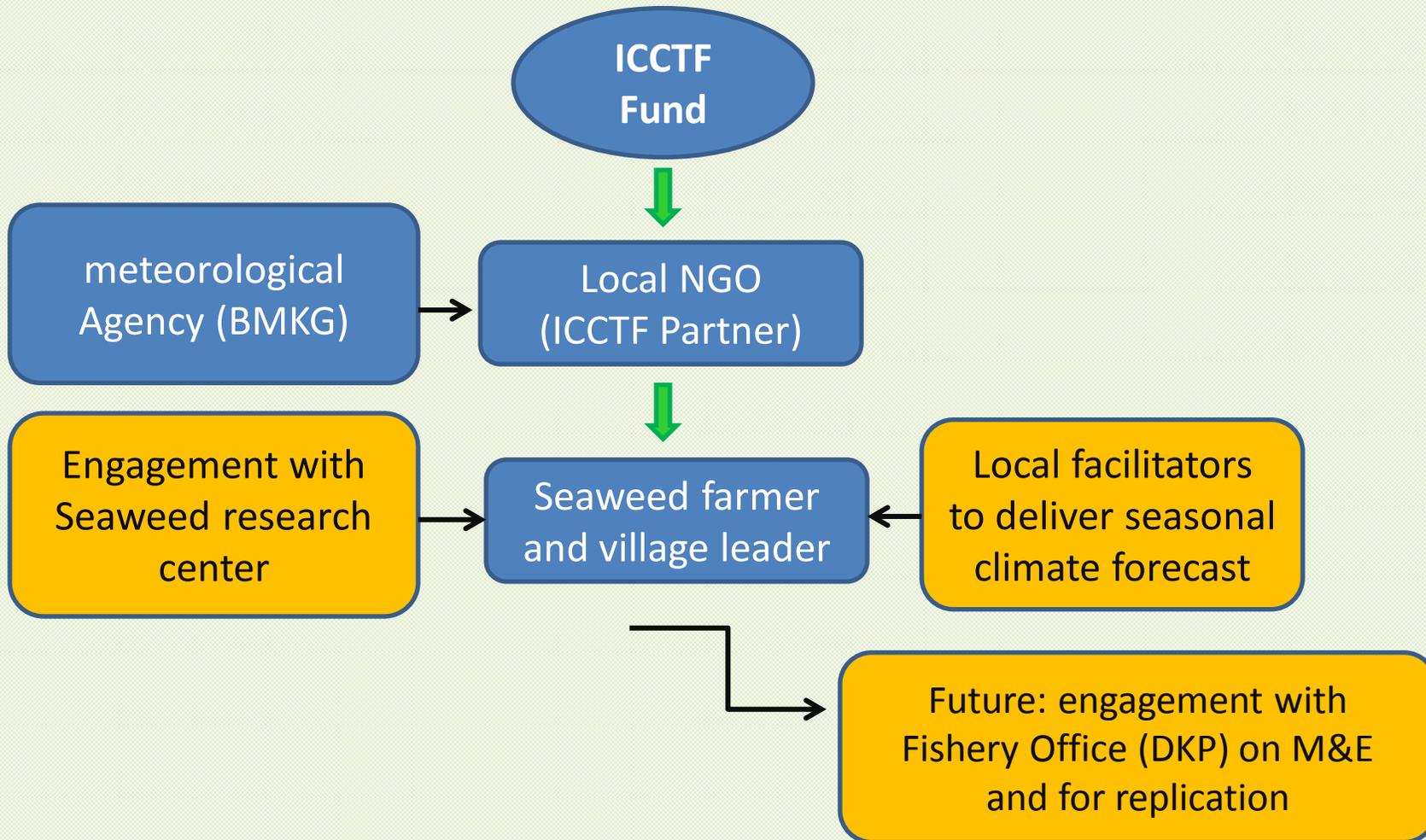
BALAI PENELITIAN DAN OBSERVASI LAUT
PUSAT PENGAJIAN DAN PEREKAYASAAN TEKNOLOGI
KELAUTAN DAN PERIKANAN
BALITBANG KELAUTAN DAN PERIKANAN
KEMENTERIAN KELAUTAN DAN PERIKANAN

Jemberana - Bali Telp. (0365) 44266 Fax (0365) 44270
Interactive Voice Response (0365) 44271/72
Website : www.bpd.litbang.kkp.go.id



Engaging stakeholders

Case: Climate Adaptation for seaweed Farmers



Learning and conclusion:

- Relatively high involvement of stakeholders at national level while at regional level is still at initial stages.
- Stakeholders at national level emphasize on top down process: developing national plan, developing climate forecast, and mainstreaming CCA.
- While CSO and community on stand alone climate adaptation activities/project.
- Most local government required capacity building before engaging in climate adaptation activities.

Thank You

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