

The 3th Meeting of the Scientific Working Group on Neritic
Tunas Stock Assessment in the Southeast Asian Waters

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Brief Marine Fisheries Resources in Cambodia

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General Information

- ▶ Cambodia has 435 km coast line covered 4 provinces (Koh Kong, Preah Sihanouk and Kep)
- ▶ Exclusive Economic Zone (EEZ) covers 55,600 Km²
- ▶ Total production in 2015: 608 400 tonnes, Inland: 487 905 tonnes and Marine: 120 500 tonnes
- ▶ Most marine products exported and landed at outside seas, less consumed locally compared to freshwater fish
- ▶ Fisheries consumption is 52.4 kg/person/year
- ▶ Fisheries contributes 80% protein intake of local people
- ▶ Fisheries contributed to 8 –12% of GDP (2007)

Marine fisheries Statistic related to tuna species/fishing gear

<i>Scomberomorus lineolatus</i> production					(Tonne)	
Year	Name of Coastal provinces				<i>(Scomberomorus)</i>	Total marine production
	Koh Kong	Preah Sihanouk	Kam Pot	Kep		
2015	458	950	90	8	1,506	120,500
2014	470	945	70		1,485	120,250
2013	474	758	54		1,286	110,000
2012	425	758	51		1,234	99,000
2011	518	710	518		1,746	91,000

Source: FiA-2016

Fishing gears used to catch particular *Scomberomorus* sp.

- ▶ *Scomberomorus* gillnet
- ▶ Purse seine – no longer used
- ▶ Longline and hook
- ▶ Peak fishing season: June, July and August

Conclusion/recommendations

- ▶ The captured fish in Cambodia was recorded in total production rather than by species composition, so challenges to do analysis and estimation
- ▶ Research/study on marine resources in Cambodia marine and coastal water was rarely conducted, especially for particular Tuna species
- ▶ There are limited human and financial resources in doing this research
- ▶ There are needs of investment, capacity and political encouragement to conduct research/study on marine resources at the future.



Thanks!