

Nautical Forum 5/14

Situation on Piracy and Armed Robbery Against Ships in Asia for 2013

14 January 2014

Scope



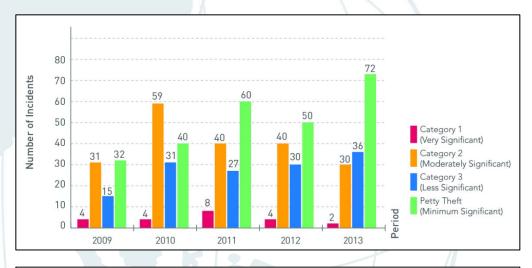
- Situation Update
- Incidents at Ports & Anchorages
- Incidents involving Vessels while Underway
- Trends on Tug Boats towing Barges
- Siphoning incidents
- Conclusion

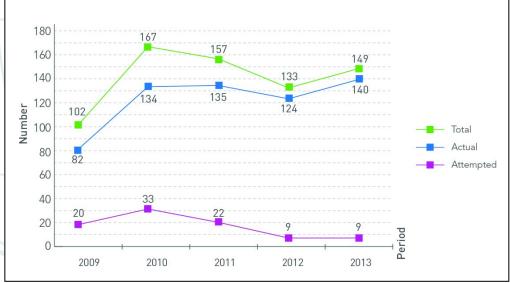




Situation Update

Situation (2009-2013)



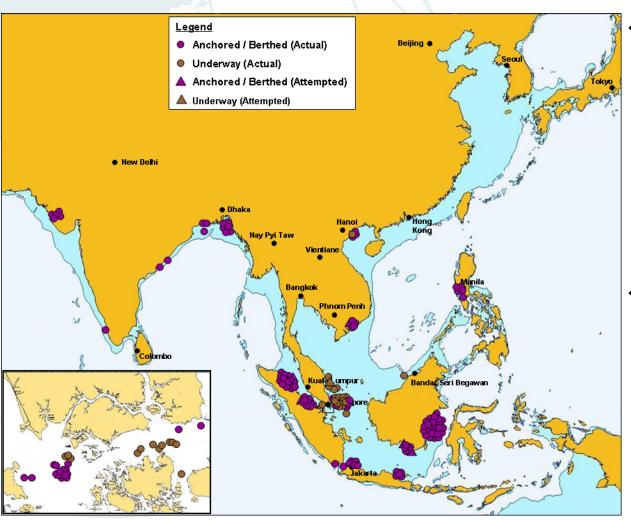




- ❖ 138 robberies, 11 piracy incidents
- Overall improvement in 2013 in severity level
- Mostly least severe, although numbers increase
 - ✓ Increase in petty theft
 - **☑** Petty theft + CAT 3 (77%)
 - ☑ CAT 1 and CAT 2 lowest
 - ☑ CAT 3 remained consistent
- More incidents reported
 - ☑ Greater awareness of need to report
 - ✓ More ship owners/masters report to ReCAAP Focal Points & coastal States
 - ☑ Better situation awareness

Location of Incidents (2013)





- Mostly at ports and anchorages (79%)
 - ☑ Bangladesh, India,Indonesia, Philippines,Vietnam
 - ✓ Usually CAT 3 and petty thefts
- Vessels while underway
 - ✓ South China Sea, SOMS
 - South China Sea − more severe incidents
 - ⇒ SOMS less severe incidents

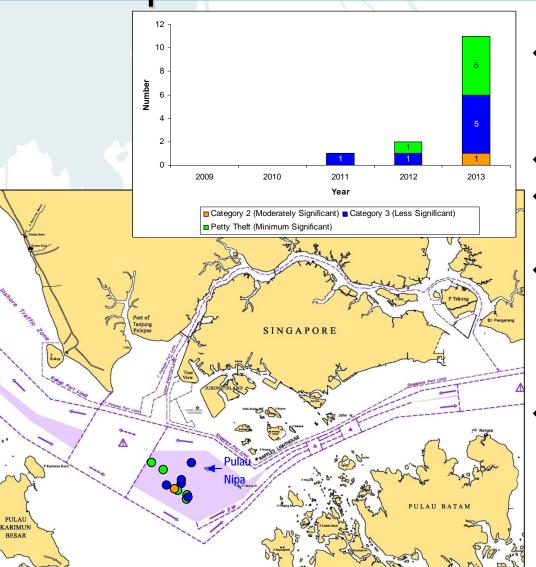




Incidents at Ports & Anchorages

Pulau Nipa

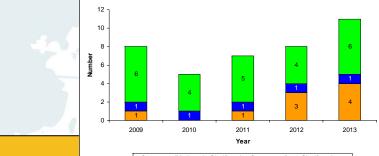


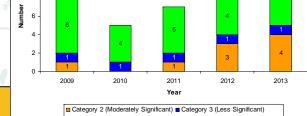


- Increase in activities during 2013
- ❖ ALL 11 incidents involved tankers
- More than half of the incidents occurred during STS operations
- Robbers are usually nonconfrontational
 - ☑ Escaped when crew alerted
 - ☑ Empty-handed in 7 of the incidents
- Possible reasons for increase
 - ✓ Lack of presence of enforcement agencies
 - ✓ Inadequate security watch during STS operations

India









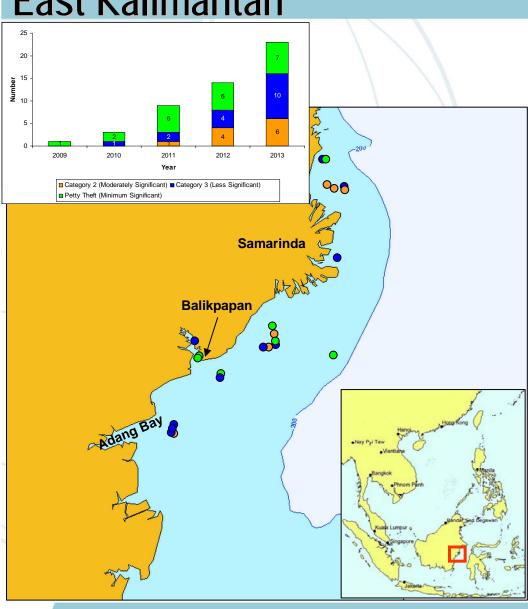
- Increase in activities during 2013
 - 8 (2012) > 11 (2013)
- Highest among five-year period
- Significant increase in last 3 months
 - Jan-Sep: 3 incidents
 - Oct-Dec: 8 incidents, of which 5 were reported in Kandla
- CAT 2 incidents
 - Robbers in larger groups (7 to 10)
 - Armed with knives but not violent
 - **✓** Stores
- Recommendations
 - ☑ Law enforcement agencies to increase presence
 - Crew to be vigilant at all times

East Kalimantan



Increase in activities during 2013

- Highest among five-year period
- ❖ Increase in CAT 2 incidents
 - Robbers armed with knives and sometimes guns (2 cases)
 - ☑ Threaten, assault or take crew hostage
 - ☑ Crew's personal belongings
- Recommendations
 - ✓ Ship master and crew to exercise vigilance
 - ✓ Port authorities and enforcement agencies to strengthen presence

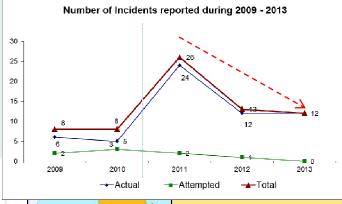


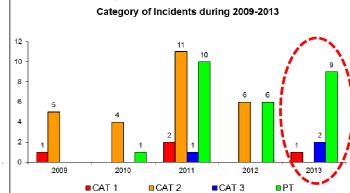




Incidents involving Vessels while Underway

Straits of Malacca and Singapore







- NumberSame as 2012
 - **Severity** 92% PT & CAT3
- Status
 Underway transiting
- Approximate Location Nipa & north Batam
- ❖ Frequent Target
 75% tug boat & barge,
 9 out of 12 in 2013; 50
 out of 67 from 2009 –
 2013
- Loss Stores & unsecured items

Distribution of incidents in 2013

SINGAPORE

SINGAPORE

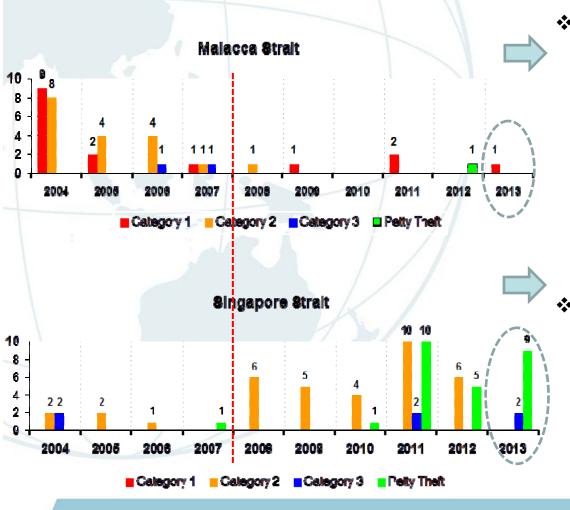
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Type of Vessel reported during 2009-2013

Straits of Malacca and Singapore



Incidents in Malacca Strait and Singapore Strait



❖ Malacca Strait:

- ✓ Reduced in numbers since 2008
- ✓ More significant (CAT 1 & CAT 2 incidents)
- ☑ Past years: kidnapping crew, hijacking ships and cargo discharge
- ☑ CAT 1: Hijack of tanker for siphon of MGO

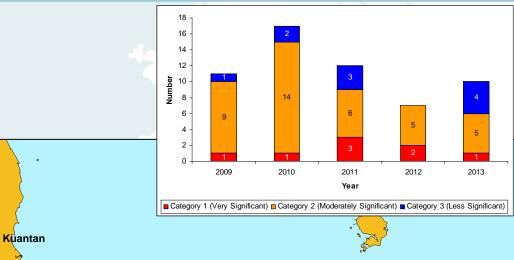
Singapore Strait:

- ☑ More frequent since 2008
- ☑ Less severe (CAT 2 and PT)
- ☑ Opportunist in nature (rob and escape; cargo, ship stores and personal property)
- ☑ Tug boats and barges remain venerable!

South China Sea

Malaysia





Pulau-Anambas

- Actual incidents in 2013
 - \square 11 (2009) \rightarrow 17 (2010) \rightarrow 12 (2011) \rightarrow 7 (2012) \rightarrow 10 (2013)
- Still lower than 2009-2011
- CAT 1 incident
 - ☑ Siphon MGO from *Danai 4*
- CAT 2 incidents
 - Tug boats (3) and tankers (2)
 - Pirates armed with guns and knives
 - Stole laptops, mobile phones, jewelry, cash
- Recommendations
 - Ship masters and crew to exercise vigilance, especially during hours of darkness
 - Deploy extra security watches, if

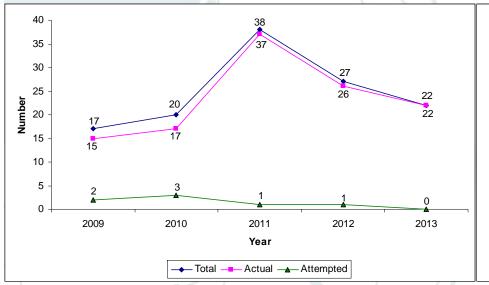


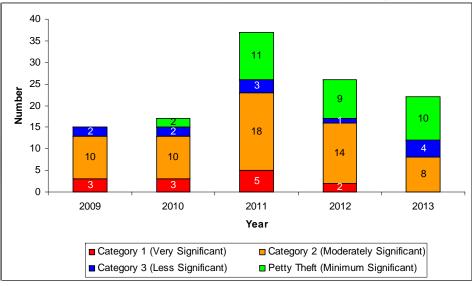


Trends on Tug boats towing Barges

Number & Significance Level





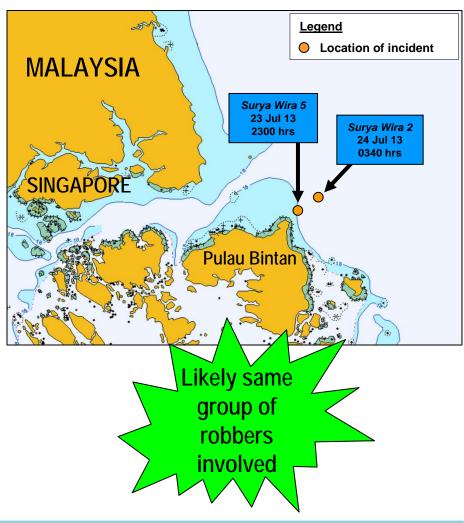


- Steady decrease since its peak in 2011
- NO hijacking incidents for the first time in five years
- Incidents less severe
 - ✓ No CAT 1 incidents
 - ✓ Lowest number of CAT 2 incidents
- Majority are CAT 3 and petty theft incidents
 - \square 13% (2009) \rightarrow 24% (2010) \rightarrow 38% (2011) \rightarrow 38% (2012) \rightarrow 64% (2013)

Surya Wira 5 & Surya Wira 2

- Singapore-registered tug boat, Surya Wira 5 en route to Jambi, Indonesia
- On 23 Jul 13 at or about 2300 hrs, seven robbers armed with knives boarded tug boat from a speed boat
 - ☑ Approx. 3.1 nm NE of Pulau Bintan
- Took crew's personal belongings and cash before they escaped
- Singapore-registered tug boat, Surya Wira 2 en route to Kantang, Thailand
- On 24 Jul 13 at or about 0340 hrs, seven robbers armed with knives boarded the tug boat from a speed boat
 - ☑ Approx. 8.2 nm NE of Pulau Bintan
- Robbers stole crew's personal belongings and cash before they escaped

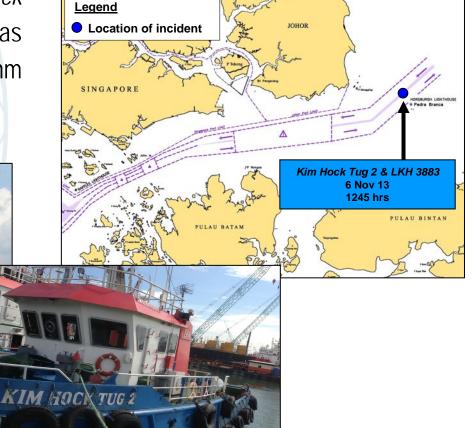




Kim Hock Tug 2 towing Barge LKH 3883



❖ On 6 Nov 13 at or about 1245 hrs, Kim Hock Tug 2 towing barge, LKH 3883 was underway at approximately 1.6 nm northwest of Horsburgh Lighthouse



Loading of scrap metal onto barge and tug boat (Photographs courtesy of shipping company)

Kim Hock Tug 2 towing Barge LKH 3883



- ❖ 16 small boats, each with about two to three men onboard approached the barge at various intervals
- Robbers transferred scrap metal from the barge onto the boats which moved off before another boat came alongside to collect the scrap metal
- On seeing a patrol vessel from the Republic of Singapore Navy (RSN), the robbers left the barges
 - ☑ Boats were seen moving towards the direction of Pulau Batam, Indonesia

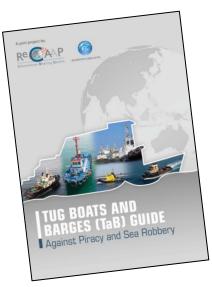


Robbers transferring scrap metal from barge to boats (Photograph courtesy of shipping company)

Observations



- Number of incidents involving tug boats is decreasing
 - **☑** 15% (2013), 20% (2012), 24% (2011)
- Less severe in 2013
 - ✓ No CAT 1 incident; lowest number of CAT 2 incidents
 - ✓ Majority are CAT 3 and petty theft incidents
- ❖ Half of the incidents (11) involving tug boats in 2013 occurred in the Straits of Malacca and Singapore
 - **☑** Robbers boarded barges in 10 of the 11 incidents
 - ☑ Barges are unmanned and far behind tug boat easy target
 - ☑ Target stores or scrap metal
- No room for complacency
 - ☑ Tug Boats and Barges (TaB) Guide by ReCAAP ISC & IFC
 - ☑ Can be downloaded at <u>www.recaap.org</u>







Siphoning Incidents

Modus operandi



- Trend in siphoning incidents
- Modus operandi
 - **☑** Robbers (about 5-10) took control of tanker
 - ☑ Tied crew and put them in mess room/cabin
 - ✓ At times, asked crew to steer vessel, or operate pumps/hoses
 - ✓ Ordered crew move vessel to 'less monitored' location (5 of 7 incidents)
 - ✓ Siphoned to another vessel or sold MGO to another vessel
 - ✓ Also took crew's personal belongings (5 of 7 incidents)





Photographs courtesy of Southern Maritime Region, MMEA

Observations



- 'Hijacking' of tankers for MGO
 - ✓ More severe in nature
 - ✓ High oil price, i.e. lucrative business
- Probably involved syndicates
 - ☑ Target tankers with MGO onboard
 - ✓ Insider information on route taken
 - ✓ Sail tanker to 'remote' location to carry out illegal siphoning
- Successful foil of plan to hijack Moresby 9
 - ✓ Immediate reporting by owner/agent
 - ✓ Information sharing by ReCAAP ISC with
 - ⇒ ReCAAP Focal Points, regional enforcement authorities
 - Shipping community and Mariners via *Incident Alert* notice
 - Authorities deploy patrol vessel
 - ☑ Sharing of investigation outcome







Conclusion



Overall situation

- ✓ Increase numbers <u>BUT</u> less severe in nature
- ✓ Majority at ports and anchorages (CAT 3 and petty thefts)
- ✓ Incidents in Straits of Malacca & Singapore (SOMS)
 - Barges towed by tug boats
- ☑ Two CAT 1 incidents in 2013.
 - Siphoning MGO from oil product tankers
- More need to be done!
 - ☑ At ports and anchorages
 - ➡ East Kalimantan, India, Pulau Nipa, Bangladesh, Vietnam
 - ☑ Tug boats towing barges to exercise extra vigilance
 - ☑ 'Hijack' of tanker to siphon MGO
- Recommendations
 - ✓ Ship masters to report incident immediately to nearest coastal State
 - ✓ Ship owners, operators to report incident to ReCAAP Focal Points
 - ✓ Authorities to respond immediately to render assistance



