Australia's Perspectives on the Benefits of Electronic Monitoring – Compliance & Enforcement



Rebecca Darcy Manager Electronic Monitoring Australian Fisheries Management Authority



Compliance & Enforcement in the Electronic Monitoring Program

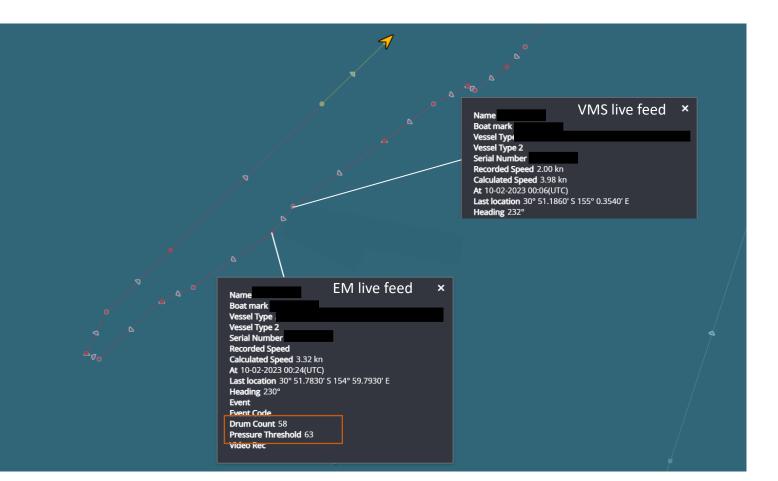
Compliance and enforcement is a key component for the Electronic Monitoring Program to improve fisheries data





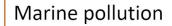
How Does Electronic Monitoring Benefit Compliance & Enforcement Programs?

- Strengthens evidence briefs
- Video is usually not contested
- Deters non-compliance
- Education
- Vessel level monitoring
- Verifies and supports other data collection tools



Australian Government

Non-Fisheries Offences

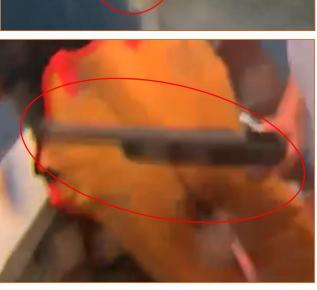






Suspicious package

Illegal use of firearms





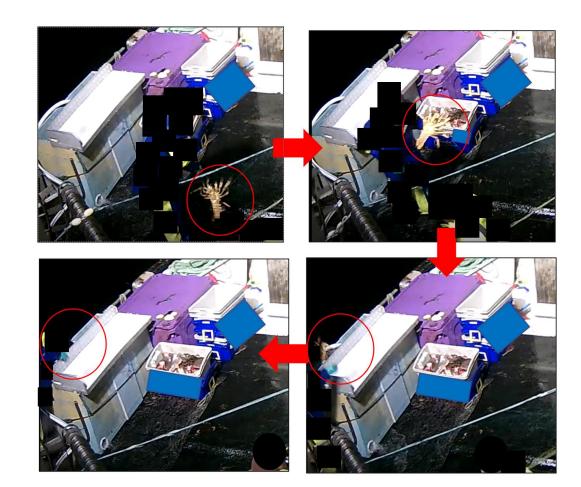
Violence & assault

Australian Government

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Crew Behaviour Changes

- Fisher behaviour reverting to noncompliant behaviour overtime
- Regular monitoring and communication is required
- Camera limitations should be known and accepted





Electronic Monitoring Changing the Nature of Compliance

- Amendment of legislation, regulations and fishing licence conditions
- Changing number of staff and skill sets required

No. of alleged mishandling reports identified by Introduction of Bycatch 7 Condition electronic monitoring 5 2 1 0 Mar-20 May-20 Jul-20 Sep-20 Sep-16 [.] Nov-16 [.] Mar-19 May-19 Jul-19 ⁻ Sep-19 ⁻ Sep-21 Nov-21 Jan-16 Mar-16 May-16 Jul-16 Jul-17 Sep-17 Nov-17 Jan-18 Mar-18 Jul-18 Sep-18 Nov-18 Jan-19 Nov-19 Jan-20 Nov-20 Jan-21 Jul-21 Jan-22 Mar-22 May-22 Jan-17 Mar-17 May-17 May-18 Mar-21 May-21 Jul-22 Sep-22 Vov-22

Impact of Bycatch Mishandling Treatment Program

Australian Government

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Electronic monitoring can largely benefit compliance and enforcement programs



Rebecca Darcy Manager Electronic Monitoring Australian Fisheries Management Authority Email: <u>rebecca.darcy@afma.gov.au</u> Ph: (02) 6225 5477

> Australian Government Australian Fisheries Management Authority