



NOPSEMA Update

6 March 2014

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General Manager – Safety & Integrity

- Regulatory Activity 2013
- Inspection Topics & Issues
- Process Safety
- NOPSEMA 2014 Look Ahead



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AUSTRALIA'S DRILLING INDUSTRY HEALTH SAFETY AND ENVIRONMENT FORUM

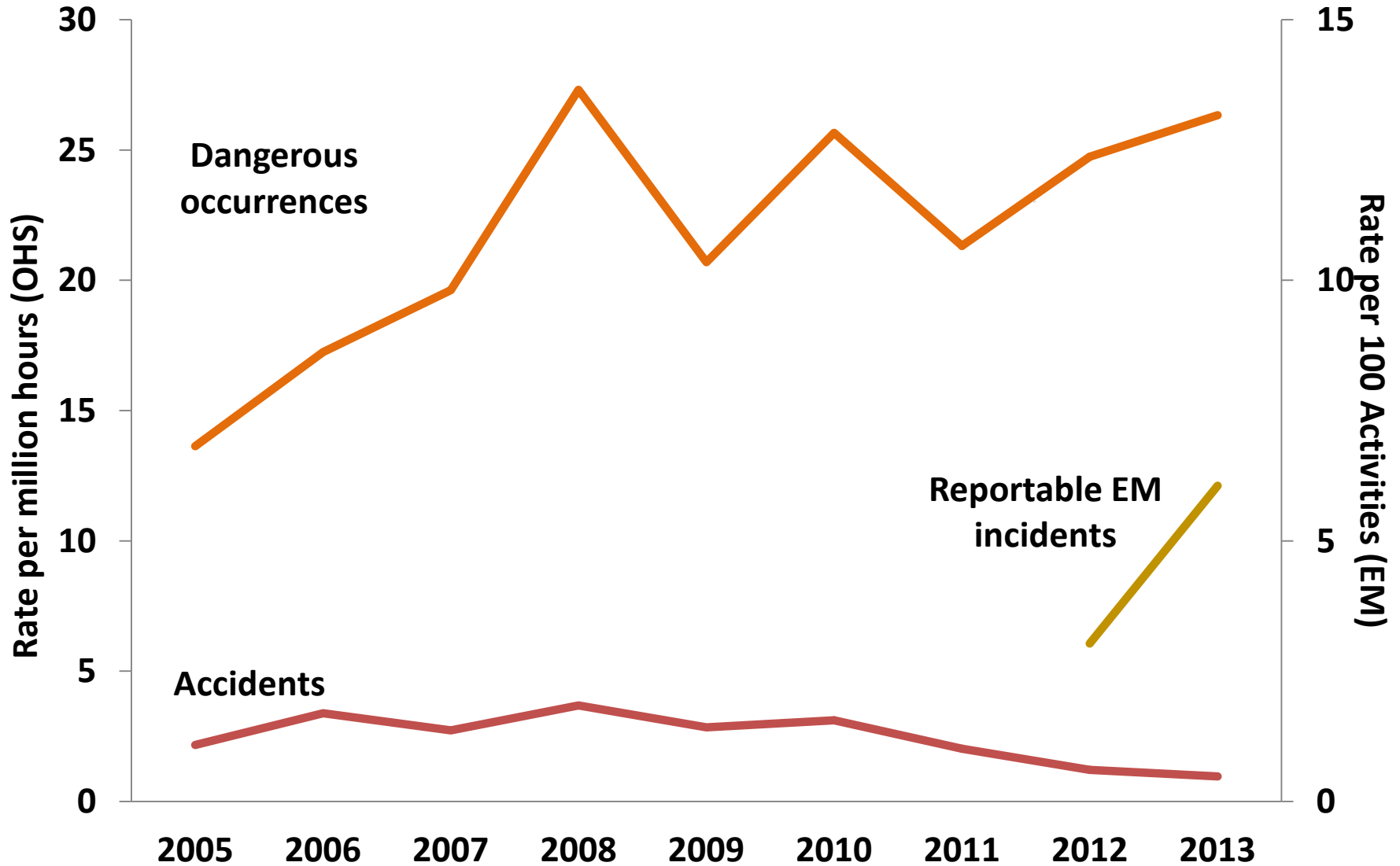
Regulatory Activity 2013

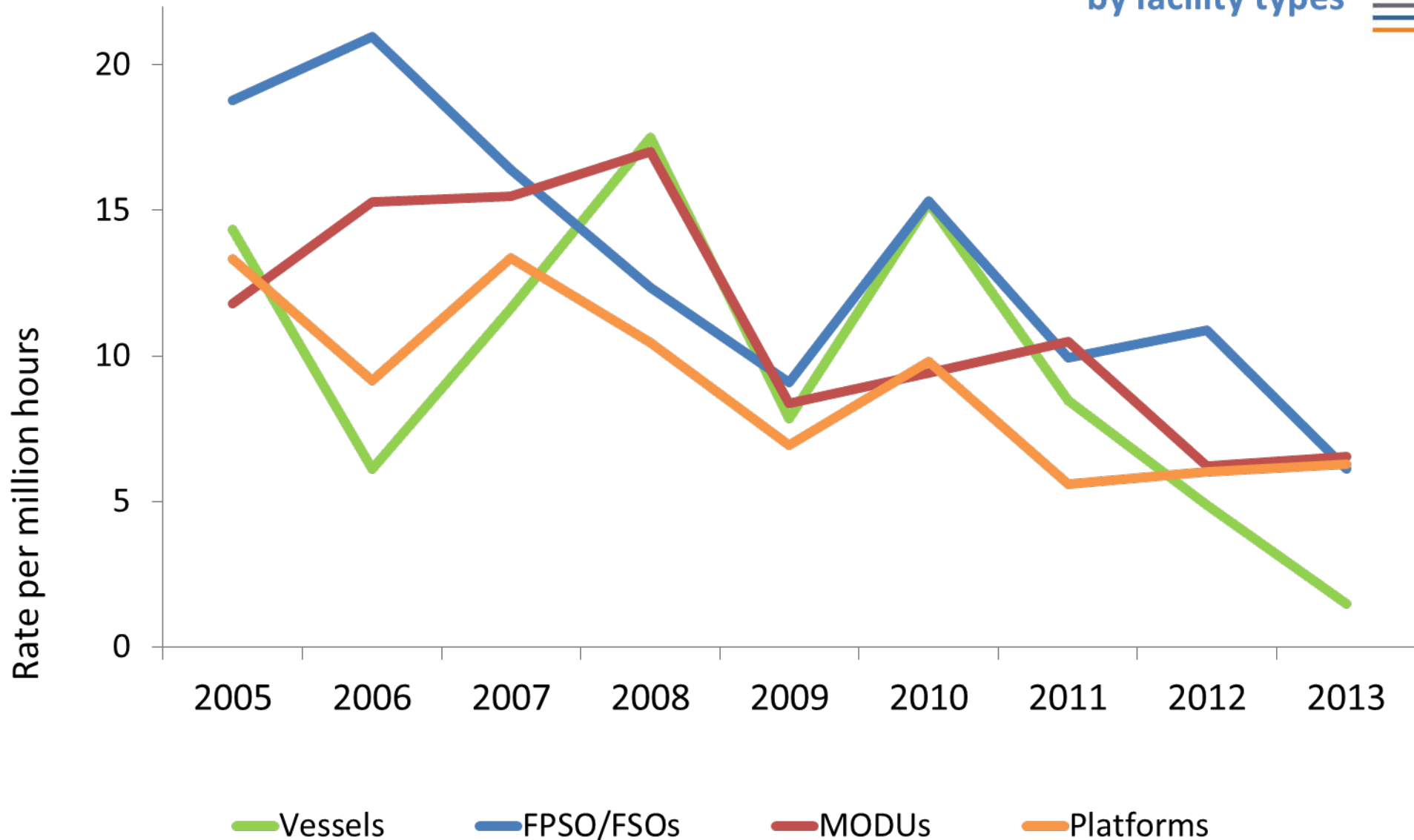
Facility Group	TOTAL
Platforms – normally manned	21
Platforms – normally not manned	10
FPSOs / FSOs	11
MODUs	12
Vessels	12
Pipelines	83
TOTAL	149*

* Numbers fluctuate slightly as facilities enter and leave the regime

OHS and WI Activity 2013

	Industry TOTAL	MODU TOTAL	MODU %
Assessments <i>excludes EPs, PSZ submissions, title surrenders</i>	279	35	-
OHS	160	35	22%
WI	119	0	n/a
Facilities inspected	122	20	16%
Inspections	106	20	19%
OHS	101	20	20%
WI	5	0	n/a
Accidents & Dangerous Occurrences	370	73	20%
Complaints (OHS only)	5	2	40%
Enforcement actions (OHS and WI)	46	13	28%







Inspections

- 20 MODU Inspections
 - Performance Standards
 - Audit (Operator internal)
 - Control of ignition sources - EEHA
 - BOP & associated well control equipment
 - API Standard 53 vs RP 53
 - Dropped Objects



Formal Safety Assessment

Establish MAE Control Measures

Performance Standards

Ongoing Operations & Risk Management

Sustain Integrity of MAE Control Measures

Examples & challenges shared

- Visibility of MAE Controls
- Well defined, SMART Performance Standards
- Facility Personnel knowledge and understanding

- **Re-Badged Old News?**
 - Same old safety management system components?
- OR**
- **Essential incremental evolution of the integration of business, operations and safety management?**
 - Leadership, organisational culture & human factors
 - Risk identification, assessment & management
 - Review & improvement



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- Continue focused topic inspection programme
- Legislative changes
 - Environment Regulations amended & associated EPBC ‘streamlined’ arrangements – **28 Feb 2014**
 - Wells Regulations review – public consultation underway
 - closes **28 March 2014**
 - Financial assurance regulation - joint working group
 - Compliance Measures Bill: Administrative amendments to the Act including increase in existing penalties and enabling of a graduated and extended ‘civil penalty’ regime.

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- Annual Performance Report (April 2014)
- ‘Regulator’ – Bi-monthly e-publication
- Guidance Notes and Guidelines
- Information Papers



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QUESTIONS?