

# 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

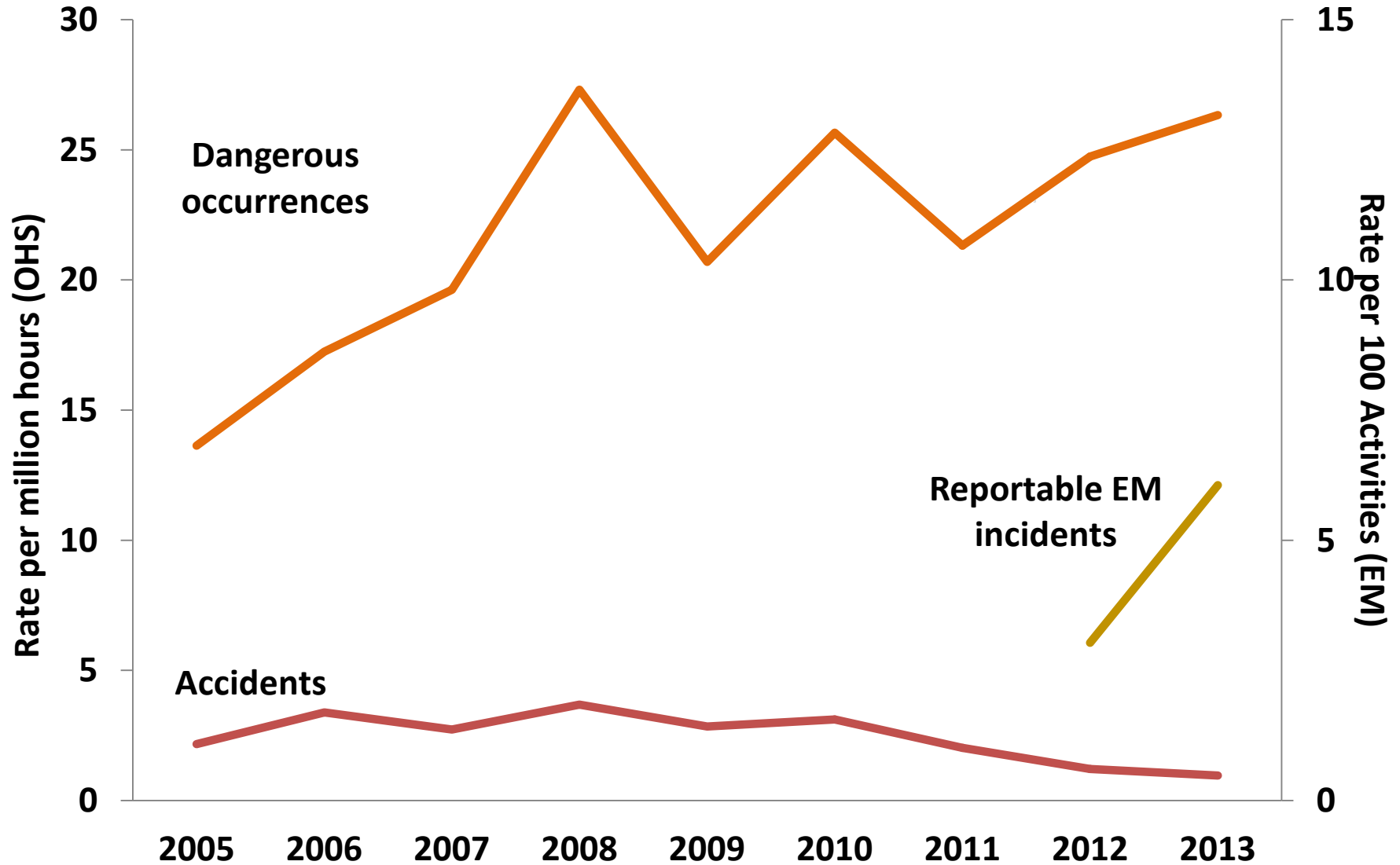
# Regulatory Activity 2013

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

\* Numbers fluctuate slightly as facilities enter and leave the regime

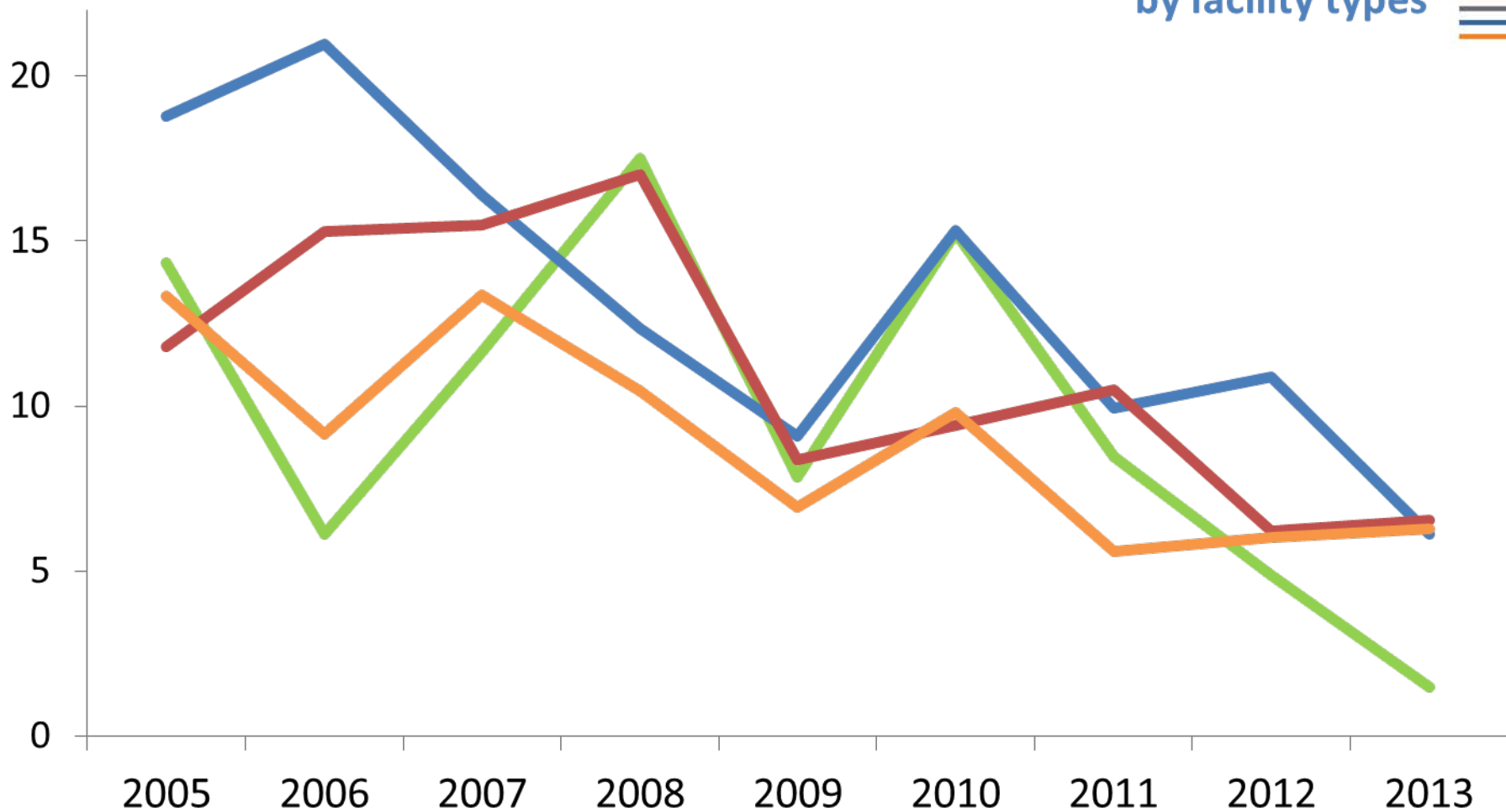
**OHS and WI Activity 2013**

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





Rate per million hours



Vessels

FPSO/FSOs

MODUs

Platforms

# 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

# NOPSEMA 2014

- 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.



[www.nopsema.gov.au](http://www.nopsema.gov.au)

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

# QUESTIONS?