Commission Implementing Regulation (EU) No 1112/2014 of 13 October 2014 determining a common format for sharing of information on major hazard indicators by the operators and owners of offshore oil and gas installations and a common format for the publication of the information on major hazard indicators by the Member States (Text with EEA relevance)

COMMISSION IMPLEMENTING REGULATION (EU) No 1112/2014

of 13 October 2014

determining a common format for sharing of information on major hazard indicators by the operators and owners of offshore oil and gas installations and a common format for the publication of the information on major hazard indicators by the Member States

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Directive 2013/30/EU of the European Parliament and of the Council of 12 June 2013 on safety of offshore oil and gas operations and amending Directive 2004/35/EC⁽¹⁾, and in particular Articles 23(2) and 24(2) thereof,

Whereas:

- (1) Member States are required to ensure that operators and owners of offshore oil and gas installations provide the competent authority, as a minimum, with the data on major hazard indicators as specified in Annex IX to Directive 2013/30/EU. That information should enable Member States to provide advanced warning of the potential deterioration of safety and environmentally critical barriers, and should enable them to take preventive action, including in light of their obligations under Directive 2008/56/EC of the European Parliament and the Council (Marine Strategy Framework Directive)⁽²⁾.
- (2) The information should also demonstrate the overall effectiveness of measures and controls implemented by individual operators and owners, and the industry as a whole, to prevent major accidents and to minimise risks for the environment. In addition, the information and data provided should ensure that the performance of individual operators and owners can be compared within the Member State and the performance of the industry as a whole can be compared between Member States.
- (3) The sharing of comparable data between Member States is rendered difficult and unreliable due to the lack of a common data reporting format across all Member States. A common format for the reporting of data by operators and owners to the Member State should provide transparency of the safety and environmental performance of operators and owners and should provide Union-wide comparable information on safety

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- of offshore oil and gas operations and should facilitate dissemination of lessons learned from major accidents and near misses.
- (4) To facilitate public confidence in the authority and integrity of offshore oil and gas operations in the Union, Member States should periodically publish the information referred to in point 2 of Annex IX of Directive 2013/30/EU pursuant to Article 24 of Directive 2013/30/EU. A common format and details of information to be made publicly available by the Member States should enable easy cross-border comparison of data.
- (5) The measures provided for in this Regulation are in accordance with the opinion of the Advisory Committee on Safety of Offshore Oil and Gas Operations,

HAS ADOPTED THIS REGULATION:

Article 1

Subject matter and scope

This Regulation specifies common formats in relation to:

- reports from operators and owners of offshore oil and gas installations to competent authorities of Member States in accordance with Article 23 of Directive 2013/30/EU;
- (b) publication of information by Member States in accordance with Article 24 of Directive 2013/30/EU.

Article 2

Reporting reference and remittance dates

- Operators and owners of offshore oil and gas installations shall submit the report referred to in Article 1(a) within 10 working days of the event.
- The reporting period for information referred to in Article 1(b) shall be each year from 1 January until 31 December, starting as of the calendar year 2016. The common publication format shall be used to publish the information required in Article 24 of Directive 2013/30/EU on the website of the competent authority not later than 1 June of the year following the reporting period
- The formats set out in Annexes I and II shall be used for the reports and publication referred to in points (a) and (b) of Article 1 respectively.

Article 3

Details of information to be shared

Annex I sets out the details of information to be shared in accordance with point 2 of Annex IX of Directive 2013/30/EU.

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Article 4

Entry into force

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 13 October 2014.

For the Commission
The President
José Manuel BARROSO

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ANNEX I

Common data reporting format for incidents and major accidents in the offshore oil and gas industry (As required by Article 23 of Directive 2013/30/EU)

General remarks on the details of information to be shared

- a. The details of information to be shared are in relation to point 2 of Annex IX to Directive 2013/30/EU on the safety of offshore oil and gas operations and in particular to the risk of a major accident as defined within that Directive.
- b. Annex IX, point 2, to Directive 2013/30/EUcontains leading and lagging key performance indicators (KPI's) in order to provide a good picture about offshore oil and gas safety within a Member State and in the European Union, but some of the KPI's have a warning function like failures of safety and environmental critical elements (SECE) and fatalities.
- c. Pursuant to Article 3, paragraph 4, of the Council Directive 92/91/EEC⁽³⁾, the employer shall, without delay, report to the competent authorities any serious and/or fatal occupational accidents and situations of serious danger. This data shall be used by the competent authority to report the information required under Annex IX, point 2, letters (g) and (h) of Directive 2013/30/EU.

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Eve	nt date ar	d time	
a)	Event da	te:	(dd/mm/yyyy)
b)	Event tim	ne:	(hh:mm)
Deta	ails of the	locati	n and of the person reporting the event
_			
·	erator/owr		
	me/type of		
Fie	ld name/co	ode (if	elevant):
Na	me of the i	eportir	g person:
	le of the re	•	
			·
Со	ntact deta	ils:	
Tel	ephone nu	ımber:	
E-r	nail addres	ss:	
Vh	at type of	event	s being reported? (More than one option might be chosen)
		A.	Unintended release of oil, gas or other hazardous substances, whether or not ignited:
			 Any unintentional release of ignited gas or oil on or from an offshore installation;
			 The unintentional release on or from an offshore installation of; (a) not ignited natural gas or evaporated associated gas if mass released ≥ 1 kg
			(b) not ignited liquid of petroleum hydrocarbon if mass released ≥ 60 kg;
			3. The unintentional release or escape of any hazardous substance, for which the major accident risk has been assessed in the report on major hazards, on or from an offshore installation, including wells and returns of drilling additives.
		B.	Loss of well control requiring actuation of well control equipment, or failure of a well barrier requiring its replacement or repair:
			Any blowout, regardless of the duration
			2. The coming into operation of a blowout prevention or diverter system to control flow of well-fluids;
			The mechanical failure of any part of a well, whose purpose is to prevent or limit the effect of the unintentional release of fluids from a well or a reservoir being drawn on by a well, or whose failure would cause or contribute to such a release.
			 The taking of precautionary measures additional to any already contained in the original drilling programme where a planned minimum separation distance between adjacent wells was not maintained.

⁽²⁾ According to Annex IX of Directive 2013/30/EU.

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C.	Failure of a safety and environmental critical element:
	Any loss or non-availability of a SECE requiring immediate remedial action.
D.	Significant loss of structural integrity, or loss of protection against the effects of fire or explosion, or loss of station keeping in relation to a mobile installation:
	Any detected condition that reduces the designed structural integrity of the installation, including stability, buoyancy and station keeping, to the extent that it requires immediate remedial action.
E.	Vessels on collision course and actual vessel collisions with an offshore installation:
	Any collision, or potential collision, between a vessel and an offshore installation which has, or would have, enough energy to cause sufficient damage to the installation and/or vessel, to jeopardise the overall structural or process integrity.
F.	Helicopter accidents, on or near offshore installations:
	Any collision, or potential collision, between a helicopter and an offshore installation.
G.	Any fatal accident to be reported under the requirements of Directive 92/91/EEC
H.	Any serious injuries to five or more persons in the same accident to be reported under the requirements of Directive 92/91/EEC
I.	Any evacuation of personnel:
	Any unplanned emergency evacuation of part of or all personnel as a result of, or where there is a significant risk of a major accident
J.	A major environmental incident:
	Any major environmental incident as defined in Article 2.1.d and Article 2.37 of Directive 2013/30/EU

Remarks:

If the incident falls into one of the abovementioned categories, the operator/owner shall proceed to the relevant section(s), hence a single incident could result in completing multiple sections. The operator/owner shall submit the filled in sections to the competent authority within 10 working days of the event, using the best information available at that time. If the event reported is a major accident, the Member State shall initiate a thorough investigation in accordance with Article 26 of Directive 2013/30/EU.

Fatalities and serious injuries are reported under the requirements of Directive 92/91/EEC.

Helicopter incidents are reported under CAA regulations. If a helicopter accident occurs in relation to Directive 2013/30/EU, section F shall be completed.

Taking into account Member States' obligations to maintain or achieve Good Environmental Status under Directive 2008/56/EC (3), if an unintended release of oil, gas or other hazardous substance, or the failure of a safety and environmental critical element results in or is likely to result in degradation of the environment, such impacts should be reported to the competent authorities.

⁽³⁾ Directive 2008/56/EC of the European Parliament and of the Council of 17 June 2008 establishing a framework for community action in the field of marine environmental policy (Marine Strategy Framework Directive) (OJ L 164, 25.6.2008, p. 19).

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SECTION A

UNINTENDED RELEASE OF OIL, GAS OR OTHER HAZARDOUS SUBSTANCES, WHETHER OR NOT IGNITED

4.1.	Was	there a release of hydro	carb	on substances?	Yes 🗆	No 🗆						
	If <u>ye</u>	es, fill in the following sections.										
	I.	Hydrocarbon (HC) released: (Tick appropriate box)										
		NON PROCESS:		(Specify)								
		PROCESS: Oil		Condensate	Gas 🛘	2-Phase						
		For gas or 2-Phase, state	level	l of H ₂ S:		(estimated	' ppm)					
	II.	Estimated quantity relea										
		(Specify units, e.g. tonnes	s, kg,	Nm³)								
	III.	. Estimated initial release rate:										
		(Specify units, e.g. tonnes	s/day,	, kg/s, Nm³/s)								
	IV.	Duration of leak: (seconds/minutes/hours)										
		(Estimated time from discovery, e.g. alarm, electronic log, to termination of leak)										
	V.	Location of leak:										
	VI.	Hazardous area classifi	catio	n: (i.e. zone at loca	ation of incident)							
		(Tick appropriate box)		1 🗆	2 🗆	U	nclassified \square					
	VII.	Module ventilation?		Natural 🗖		Forced						
		How many sides enclosed?										
		(Insert the number of wall	ls, inc	cluding floor and ce	eiling)							
		Module volume:		(m ³)								
		Estimated number of air of	chang	ges (<u>if</u> known):								
		Specify hourly rate										
	VIII.	Weather conditions:										
		Wind speed:		Wind	direction:							
		(Specify units, e.g. mph, i	m/s, f	t/s) (Specify heading	in degrees)						
		Provide a description of o	ther r	elevant weather co	onditions:							

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IX.	System pressure:					
	Design Pressure:	Actual Pressure:				
	(Specify units, e.g. bar, psi or other)	(i.e. at time of release)				
Χ.	Means of detection: (Please tick type	of detector or specify as appropriate)				
	☐ Fire					
	☐ Gas					
	☐ Smoke					
	☐ Other					
KI.	Cause of leak: (Please give a short de	escription and complete the 'Cause' checklist l	below)			
ΚII.	Did ignition occur? (Please tick appro	opriate box)				
	Yes □ No □					
	If <u>yes</u> , was it: Immediate: □	Delayed: ☐ Delay time: (se	ec)			
	Was there: (add sequence of events by	y numbering appropriate boxes in order of occ	urren			
			_			
	☐ A flash fire	☐ An explosion				
	☐ A flash fire ☐ A jet fire	☐ An explosion ☐ A pool fire				
		☐ A pool fire				
	Ignition source (if known) Provide a description of the ignition source What emergency action was taken?	☐ A pool fire urce. (Please tick appropriate box)				
	☐ A jet fire Ignition source (if known) Provide a description of the ignition source What emergency action was taken?	□ A pool fire urce. (Please tick appropriate box)				
	☐ A jet fire Ignition source (if known) Provide a description of the ignition source What emergency action was taken? ☐ Shutdown ☐ Automatic	☐ A pool fire urce. (Please tick appropriate box) ☐ Blowdown ☐ Automatic				
	☐ A jet fire Ignition source (if known) Provide a description of the ignition source What emergency action was taken? ☐ Shutdown ☐ Automatic ☐ Manual	☐ A pool fire urce. (Please tick appropriate box) ☐ Blowdown ☐ Automatic ☐ Manual				
	☐ A jet fire Ignition source (if known) Provide a description of the ignition source What emergency action was taken? ☐ Shutdown ☐ Automatic ☐ Manual ☐ Deluge	□ A pool fire urce. (Please tick appropriate box) □ Blowdown □ Automatic □ Manual □ CO₂/Halon/inerts				
	☐ A jet fire Ignition source (if known) Provide a description of the ignition source What emergency action was taken? ☐ Shutdown ☐ Automatic ☐ Manual ☐ Deluge ☐ Automatic	☐ A pool fire urce. (Please tick appropriate box) ☐ Blowdown ☐ Automatic ☐ Manual				
	☐ A jet fire Ignition source (if known) Provide a description of the ignition source What emergency action was taken? ☐ Shutdown ☐ Automatic ☐ Manual ☐ Deluge ☐ Automatic ☐ Manual	□ A pool fire urce. (Please tick appropriate box) □ Blowdown □ Automatic □ Manual □ CO₂/Halon/inerts □ Automatic □ Manual				
	☐ A jet fire Ignition source (if known) Provide a description of the ignition source What emergency action was taken? ☐ Shutdown ☐ Automatic ☐ Manual ☐ Deluge ☐ Automatic	□ A pool fire urce. (Please tick appropriate box) □ Blowdown □ Automatic □ Manual □ CO₂/Halon/inerts □ Automatic				

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CAUSE OF LEAK CHECKLIST (See point A.1.XI 'Cause of leak')

(Please indicate those items which come nearest to pinpointing the cause of the leak)

Indicate the cause(s) of the release.

From each of the following categories tick the appropriate boxes.

☐ (a)	Design:	
	Design.	
	Failure related to design	
□ (b)	Equipment:	
	Internal corrosion	External corrosion
	Mechanical failure due to fatigue	Mechanical failure due to wear out
	Erosion	Material defect
		Other, specify:
□ (c)	Operation:	
	Incorrectly fitted	Left open
	Improper inspection	Improper testing
	Improper operation	Improper maintenance
	Dropped object	Other impact
	Opened when containing HC	
	Other, specify:	
□ (d)	Procedural:	
	Non-compliance with procedure	Non-compliance with permit-to-work
	Deficient procedure	
	Other, specify:	

Indicate the operational mode in the area at the time of release:

Choose one parameter from the following categories, and tick the appropriate boxes.

Operati	Operational mode in the area at the time of release:				
	Drilling:				
	Well operations (specify actual operation, e.g. wire line, well test, etc.):				
	Production				
	Maintenance				
	Construction				
	Pipeline operations including pigging				

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A.2.	Description of d	circumstances, consequences of event and emergency response
A.2.1	Was there a rele	ease of a non–hydrocarbon hazardous substance?
	Yes□	No □
	If yes, specify the	e type and quantity of released substance:
	(Type)	(Quantity, specify units)
A.2.2	Was there a naccident?	on-hydrocarbon fire (e.g. electrical) with a significant potential to cause a major
	Yes 🗆	No □
	Describe circums	stances:
A.2.3		ikely to cause degradation to the surrounding marine environment?
	Yes 🗆	No 🗆
		e environmental impacts which have already been observed or are likely to result from the
A.3.	Preliminary dire	ect and underlying causes (within 10 working days of the event)
A.4.		learned and preliminary recommendations to prevent recurrence of similar events ing days of the event)
	The competent a	authority shall further complete this section.
	Is this considered	d to be a major incident?
	□ yes	
	□ no	
	Give justification	

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SECTION B

LOSS OF WELL CONTROL REQUIRING ACTUATION OF WELL CONTROL EQUIPMENT, OR FAILURE OF A WELL BARRIER REQUIRING ITS REPLACEMENT OR REPAIR.

B.1.	Ger	neral information
	(a)	Name/code of well:
	(b)	Name of drilling contractor (if relevant):
	(c)	Name/type of drilling rig (if relevant):
	(d)	Start and end date/time of loss of well control:
	(e)	Type of fluid: brine / oil / gas / (if relevant)
	(f)	Well head completion: surface / subsea:
	(g)	Water depth (m):
	(h)	Reservoir: pressure / temperature/depth
	(i)	Type of activity: normal production/drilling / work over / well services
	(j)	Type of well services (if applicable): wire line / coiled tubing / snubbing /
B.2.	Doc	porintion of aircumptances, concernance of event and emergency response
D.Z.		scription of circumstances, consequences of event and emergency response
		wout prevention equipment activated:
		yes
	_	no
	Dive	erter system in operation:
		yes
		no
	Pre	ssure build-up and/or positive flow check:
		yes
		no
	Fail	ing well barriers
		(a)
		(b)(c)
		(c)
	Des	scription of circumstances
	_	ther Details (specify units)
		Duration of uncontrolled flow of well-fluids:
		Flowrate:
		Liquid volume:
		Gas volume:
	Cor	nsequences of event and emergency response
	 (E.d	n.; 1. jet fire/ 2. first explosion / 3. second explosion, etc.)

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B.3.	Preliminary direct and underlying causes (within 10 working days of the event)	
B.4.	Initial lessons learned and preliminary recommendations to prevent recurrence of similar even (within 10 working days of the event).	ts
	The competent authority shall further complete this section.	
	Is this considered to be a major incident?	
	□ yes	
	□ no	
	Give justification:	

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SECTION C

FAILURE OF A SAFETY AND ENVIRONMENTAL CRITICAL ELEMENT

C.1.	Gene	ral inf	ormation								
	(a)	Name	of the independe	nt veri	fier (i	f applicable):					
C.2.	Desc	ription	of circumstanc	es, co	onsed	quences of ev	ent	and emerge	псу	response	
C.2.1.	Desc	ription	of SECE and ci	rcum	stanc	es					
	Which Safety and Environmental Critical systems were reported by the independent verifier as lost of unavailable, requiring immediate remedial action, or have failed during an incident?										
	Origi	n:	Report In	depen	dent	verifier: details	s (rep	port nr. / date	/ ve	rifier /)	
			Failure du	uring n	najor	accident: deta	ils (d	date / accider	nt de	scription /)	
	Safet	y and	Environmental (Critica	al ele	ments conce	ned				
		(a)	Structural integ	rity s	ysten	ns					
		Tops	ide structures			Subsea stru	cture	es		Cranes & lifting equipment	
		Moor	ing systems (and	horline	e, dyn	amic positioni	ng)			Other, specify:	
		(b)	(b) Process containment systems								
		Prima	ary well barrier			Secondary v	vell b	parrier		Wireline equipment	
		Mud	processing			Sand filters				Pipelines & risers	
		Pipin	g system		☐ Pressure vessels			3		Other, specify:	
		Well	control process e	quipm	ent -	ВОР					
		(c)	Ignition control	syste	ms						
		Haza	rdous area ventil	ation		☐ Non-hazardous area ventil.				ATEX certified equipment	
			rical tripping ment			☐ Earthing/bonding equipment			Inert Gas system		
		Other, specify:									
		(d) Detection systems									
		Fire 8	gas detection		Chei	mical injection itor		☐ Sand		Other, specify:	
		(e)	Process contair	ment	relie	f systems					
		Well	control process e	quipm	ent –	- diverter		Relief syste	ems		
		Gas t	ight floors					Other, spe	cify:		

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- 1	_									
		(f) Protection systems								
		Deluge	☐ Helideck foam system					Fire water pumps		
		Firewater system		Passive fire protection system				Fire/blast walls		
		CO ₂ / Halon fire-fighting syst	em	n				Other, specify:		
,	☐ (g) Shutdown systems									
		Local shutdown system (LSD))			Process sh	nutdov	vn system (PSD)		
		Emergency shutdown system	ı (ESE	D)		Subsea iso	olation	n valve (SSIV)		
		Riser ESD valve				Topsides E	SD v	alve		
		Blowdown				Other, spe	cify: .			
ĺ		(h) Navigational aids								
		Aircraft navig. aids		Seacraft na	vig.	aids		Other, specify:		
Ì		(i) Rotating equipment –	– pow	er supply						
		Turbine P.M. for compressor			И. fo	r generator		Other, specify:		
ľ		(j) Escape, evacuation a	nd res	scue equipn	nent					
		Personal safety equipment		Lifeboats /				Tertiary escape means (lifecraft)		
	Temporary refuge/Muster area			☐ Search & rescue facilities			Other, specify:			
		(k) Communication syste								
		Radios / telephones								
ŀ		(I) Other, specify		Trubile address						
,	<i>ls th</i> Yes	s, outline the environmental im								
.3.	Preli	minary direct and underlying	caus	ses (within 1	0 w	orking days	of the	e event)		
.4.		al lessons learned and preli in 10 working days of the ev		ry recomme	nda	tions to pre	vent	recurrence of similar eve		
	(with	iiii To workiiig days of the ev	ent).							
	Desc	ribe any important lessons lea ar events.	,	from the eve	nt. L	ist recommer	ndatio	ons to prevent the recurrence		
!	Desc simila	ribe any important lessons lea	rned 1				ndatio	ons to prevent the recurrence		
:	Desc simila	ribe any important lessons lea ar events.	er com				ndatio	ons to prevent the recurrence		
·	Desc simila	cribe any important lessons lea ar events. competent authority shall furthe	er com				ndatio	ons to prevent the recurrence		
	Desc simila The o	cribe any important lessons lear events. competent authority shall further s considered to be a major incives	er com				ndatio	ons to prevent the recurrence		

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SECTION D

SIGNIFICANT LOSS OF STRUCTURAL INTEGRITY, OR LOSS OF PROTECTION AGAINST THE EFFECTS OF FIRE OR EXPLOSION, OR LOSS OF STATION KEEPING IN RELATION TO A MOBILE INSTALLATION

D.1.	General information
	(a) Name of vessel (if applicable)
D.2.	Description of circumstances, consequences of event and emergency response
	Indicate the system that failed and provide a description of the circumstances of the event / describe what has happened including weather conditions and sea state
D.3.	Preliminary direct and underlying cause (within 10 working days of the event)
D.4.	Initial lessons learned and preliminary recommendations to prevent recurrence of similar events (within 10 working days of the event)
	The competent authority shall further complete this section.
	Is this considered to be a major incident?
	is the sensitive to the time, in successive
	□ yes
	-
	□ yes

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SECTION E

VESSELS ON COLLISION COURSE AND ACTUAL VESSEL COLLISIONS WITH AN OFFSHORE INSTALLATION

E.1.	Gen	neral information
	(a)	Name/ Flag State of vessel (*):
	(b)	Type/tonnage of vessel (*):
	(c)	Contact via AIS?:
	(*)	If applicable
E.2.	Des	cription of circumstances, consequences of event and emergency response
	has	cate the system that failed and provide a description of the circumstances of the event / describe what happened (minimum distance between vessel and installation, course and speed of vessel, weather dition)
E.3.	Prei	liminary direct and underlying causes (within 10 working days of the event)
E.4.		al lessons learned and preliminary recommendations to prevent recurrence of similar events hin 10 working days of the event)
	The	competent authority shall further complete this section. Is this considered to be a major incident?
		yes
		no
	Give	e justification:

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SECTION F

HELICOPTER ACCIDENTS, ON OR NEAR OFFSHORE INSTALLATIONS

Helicopter incidents are reported under CAA regulations. If a helicopter accident occurs in relation to Directive 2013/30/EU, section F shall be completed.

F.1.	Ger	neral information
	(a)	Name of helicopter contractor:
	(b)	Helicopter type:
	(c)	Number of persons on board:
F.2.	Des	scription of circumstances, consequences of event and emergency response
		cate the system that failed and provide a description of the circumstances of the event / describe what happened (weather conditions)
F.3.	Pre	liminary direct and underlying causes (within 10 working days of the event)
F.4.		ial lessons learned and preliminary recommendations to prevent recurrence of similar events thin 10 working days of the event)

	The	competent authority shall further complete this section. Is this considered to be a major incident?
		yes
		no
	Give	e justification:

END OF THE REPORT

Sections G and H shall be reported under the requirements of Directive 92/91/EEC.

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SECTION I

ANY EVACUATION OF PERSONNEL

l.1.	General information					
	Start and end date/time of evacuation:					
I.2.	Description of circumstances, consequences of event and emergency response					
	Was the evacuation precautionary or emergency?					
	□ Precautionary □ Emergency □ Both					
	Number of persons evacuated:					
	Means of evacuation: (e.g. helicopter)					
	Indicate the system that failed and provide a description of the circumstances of the event / describe what					
	has happened, unless already reported in a previous section of this report.					
I.3.	Proliminary direct and underlying course (within 10 working days of the event)					
1.3.	Preliminary direct and underlying causes (within 10 working days of the event)					
1.4	Initial leasons leaved and evaluations, recommendations to prevent recurrence of similar events					
I.4.	Initial lessons learned and preliminary recommendations to prevent recurrence of similar events (within 10 working days of the event)					

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SECTION J

A MAJOR ENVIRONMENTAL INCIDENT

J.1.	General information
	(a) Name of contractor (if applicable)
J.2.	Description of circumstances, consequences of event and emergency response
	Indicate the system that failed and provide a description of the circumstances of the event / describe what has happened. What are or are likely to be the significant adverse effects on the environment?
J.3.	Preliminary direct and underlying causes (within 10 working days of the event)
J.4.	Initial lessons learned and preliminary recommendations to prevent recurrence of similar events (within 10 working days of the event)

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ANNEX II

Common Publication Format (As required by article 24 of Directive 2013/30/EU) SECTION 1

PROFILE

Infor	rmation on Member State and Reporting Authority						
(a)	Member State:						
(b)	Reporting period: (Calendar Year)						
(c)	Competent authority:						
(d)	Designated Reporting Authority:						
(e)	Contact details						
	Telephone number: E-mail address:						
	SECTION 2						
	INSTALLATIONS						

2.1. Fixed installations: Please provide detailed list of installations for offshore oil and gas operations in your country (on first of January of the reported year), including their type (i.e. fixed manned, fixed normally unmanned, floating production, fixed non-production), year of installation and location:

Table 2.1
Installations within jurisdiction on 1 January of the reporting period

Name or ID	Type of installation, i.e. Fixed manned installation (FMI); (Fixed) normally unmanned (NUI); Floating production install. (FPI) Fixed non-production install. (FNP)	Year of installation	Type of fluid, i.e. Oil; Gas; Condensate; Oil/Gas; Oil/Condensate	Number of beds	Coordinates (longitude-latitude)

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2.2. Changes since the previous reporting year

(a) New fixed installations: Please report the new fixed installations, entered in operation during the reporting period:

Table 2.2.a.

New fixed installations entered in operation during the reporting period

Name or ID	Type of installation, i.e Fixed manned installation (FMI); (Fixed) normally unmanned (NUI); Floating production install. (FPI) Fixed non-production install. (FNP)	Year of installation	Type of fluid, i.e. Oil; Gas; Condensate; Oil/Gas; Oil/Condensate	Number of beds	Coordinates (longitude-latitude)

(b) Fixed Installations out of operation: Please report the installations that went out of offshore oil and gas operations during the reporting period:

Table 2.2.b. Installations that were decommissioned during the reporting period

Name or ID	Type of installation, i.e (Fixed attended; Fixed normally unattended; Floating production installation; Fixed non-production installation.)	Year of installation	Coordinates (longitude-latitude)	Temporary / Permanent

2.3. **Mobile installations**: Please report the mobile installations carrying out operations during the reporting period (MODUs and other non-production installations):

Table 2.3
Mobile Installations

Name or ID	Type of installation, i.e Mobile offshore drilling;	Year of construction	Number of beds	Geographical area of operations (e.g. North Sea, North Adriatic); and Duration			
	Other mobile non-production			Area 1	Duration (months)	Area 2	Duration (months)

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2.4.	 Information for data normalisation (¹) purposes. Please provide the total number of actual offshore workin hours and the total production in the reporting period: 						
	(a)	Total number of actual offshore working hours for all installations:					
	(b)	Total production, in kTOE:					
		Oil Production (specify units):					
		Gas Production (specify units):					

⁽¹⁾ For the purpose of this Implementing Regulation, normalisation means a transformation applied uniformly to each element in a set of data so that the set has some specific statistical property. For example, a number of reported events (i.e. loss of well control) might be normalised by dividing each one by the total number of wells in that Member State.

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SECTION 3

REGULATORY FUNCTIONS AND FRAMEWORK

3.1. InspectionsNumber and offshore inspections performed during the reporting period.											
	Trainibor and onstrore inspections performed during the reporting period.										
	Number of offshore inspections		Man-days spent on installation (travel time not included)	Number of inspected installations	•						
3.2.	Inve	Investigations									
	Nun	umber and type of investigations performed during the reporting period.									
	(a)	Major accidents:									
		(pursuant to Article 26 of D	irective 2013/30/EU):								
	(b) Safety and environmental concerns:										
		(pursuant to Article 22 of D	irective 2013/30/EU):								
3.3.	Enf	orcement actions									
		n enforcement actions or co 3/30/EU:	nvictions performed in the repo	rting period pursuant to Article 18	3 of Directive						
	Narı	rative:									
3.4.	Maj	or changes in the offshore	regulatory framework								
	Plea	Please describe any major changes in the offshore regulatory framework during the reporting period.									
	(include e.g. rationale, description, expected outcome, references)										

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SECTION 4

	INCIDENT DATA AND PERFORMANCE OF OFFSHORE OPERATIONS								
4.1.	Incident data								
	Nun	nber of reportable events pursuant to Anne	ex IX:						
	of w	hich identified to be major accidents:							
4.2.	Annex IX Incident Categories								
-	Annex IX categories Number of events Normalized number of events								
-	(a)	Unintended releases							
-	(/	Ignited oil/gas releases — Fires							
-		Ignited oil/gas releases — Explosions							
-		Not ignited gas releases							
-		Not ignited oil releases							
-		Hazardous substances released							
-	(b)	Loss of well control							
-		Blowouts							
-		Activation of BOP / diverter system							
-		Failure of a well barrier							
	(c)	Failure of SECE's							
-	(d)	Loss of structural integrity							
		Loss of structural integrity							
		Loss of stability/buoyancy							
		Loss of station keeping							
	(e)	Vessel collisions							
	(f)	Helicopter accidents							
	(g)	Fatal accidents (*)							
	(h)	Serious injuries to 5 or more persons in the same accident (*)							
	(i)	Evacuations of personnel							
	(j)	Environmental accidents							
	(*)	Only if related to a major accident.							
4.3.	Tota	al number of fatalities and injuries (**)							
				Numbe	er	Normalized value			
	Tota	al number of fatalities							
	Tota	al number of serious injuries							
	Tota	al number of injuries							

A total number as reported pursuant to 92/91/EEC.

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4.4. Failures of Safety and Environmental Critical Elements (SECEs)

	SECE	Number related to major accidents
(a)	Structural integrity systems	
(b)	Process containment systems	
(c)	Ignition control systems	
(d)	Detection systems	
(e)	Process containment relief systems	
(f)	Protection systems	
(g)	Shutdown systems	
(h)	Navigational aids	
(i)	Rotating equipment — power supply	
(j)	Escape, evacuation and rescue equipment	
(k)	Communication systems	
(I)	other	

4.5. Direct and Underlying causes of major incidents

	Causes	Number of incidents		Causes	Number of incidents
(a)	Equipment-related causes		(c)	Procedural / organisational error	
	Design failure			Inadequate risk Assessment/perception	
	Internal corrosion			Inadequate instruction/procedure	
	External corrosion			Non-compliance with procedure	
	Mechanical failure due to fatigue			Non-compliance with permit- to-work	
	Mechanical failure due to wear- out			Inadequate communication	
	Mechanical failure due to defected material			Inadequate personnel competence	
	Mechanical failure (vessel/helicopter)			Inadequate supervision	
	Instrument failure			Inadequate safety leadership	
	Control system failure			Other	
	Other				
(b)	Human error – operational failure		(d)	Weather-related causes	
	Operation error			Wind in excess of limits of design	
	Maintenance error			Wave in excess of limits of design	
	Testing error			Extremely low visibility in excess of system design	
	Inspection error			Presence of ice/icebergs	
	Design error			Other	
	Other				

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Which are the most important lessons learned from the incidents that deserve to be shared?
Narrative:

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- (1) OJ L 178, 28.6.2013, p. 66.
- (2) Directive 2008/56/EC of the European Parliament and of the Council of 17 June 2008 establishing a framework for community action I the field of marine environmental policy (Marine Strategy Framework Directive) (OJ L 164, 25.6.2008, p. 19).
- (3) Council Directive 92/91/EEC of 3 November 1992 concerning the minimum requirements for improving the safety and health protection of workers in the mineral-extracting industries through drilling (eleventh individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) (OJ L 348, 28.11.1992, p. 9).

Changes to legislation:

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Changes and effects yet to be applied to:

- Art. 2(2) words substituted by S.I. 2018/1370 reg. 13(4)
- Art. 3 words substituted by S.I. 2018/1370 reg. 13(5)
- Art. 4 omitted by S.I. 2018/1370 reg. 13(6)

Changes and effects yet to be applied to the whole legislation item and associated provisions

- Signature words omitted by S.I. 2018/1370 reg. 13(7)
- Annex A1 inserted by S.I. 2018/1370 reg. 13(8)
- Annex 1 word substituted by S.I. 2018/1370 reg. 13(9)(b)(ii)(aa)
- Annex 1 word substituted by S.I. 2018/1370 reg. 13(9)(b)(ii)(bb)
- Annex 1 word substituted by S.I. 2018/1370 reg. 13(9)(c)(iv)
- Annex 1 words omitted by S.I. 2018/1370 reg. 13(9)(a)(i)
- Annex 1 words omitted by S.I. 2018/1370 reg. 13(9)(a)(ii)
- Annex 1 words omitted by S.I. 2018/1370 reg. 13(9)(a)(iii)
- Annex 1 words omitted by S.I. 2018/1370 reg. 13(9)(c)(iii)
- Annex 1 words substituted by S.I. 2018/1370 reg. 13(9)(b)(i)
- Annex 1 words substituted by S.I. 2018/1370 reg. 13(9)(c)(i)
- Annex 1 words substituted by S.I. 2018/1370 reg. 13(9)(c)(ii)
- Aimex 1 words substituted by 5.1. 2010/15/0 reg. 15(9)(c)(f)
- Annex 1 words substituted by S.I. 2018/1370 reg. 13(10)
 Annex 1 words substituted by S.I. 2018/1370 reg. 13(11)
- Art. 1(a) words substituted by S.I. 2018/1370 reg. 13(2)(a)
- Art. 1(b) words substituted by S.I. 2018/1370 reg. 13(2)(b)
- Art. 1A inserted by S.I. 2018/1370 reg. 13(3)
- Annex 2 word substituted by S.I. 2018/1370 reg. 13(12)(f)
- Annex 2 words omitted by S.I. 2018/1370 reg. 13(12)(a)
- Annex 2 words omitted by S.I. 2018/1370 reg. 13(12)(d)
- Annex 2 words substituted by S.I. 2018/1370 reg. 13(12)(b)
- Annex 2 words substituted by S.I. 2018/1370 reg. 13(12)(c)
- Annex 2 words substituted by S.I. 2018/1370 reg. 13(12)(e)