

Offshore Ireland

Atlantic Ireland Summary		
Gross		
Total gross mean un-risked prospective resources (oil)	3857	million boe
Total gross mean un-risked prospective resources (gas)	2.7	TCF
Net		
Total net mean un-risked prospective resources (oil)	3857	million boe
Total net mean un-risked prospective resources (gas)	2.7	TCF

In house prospective resources (gas)													
Licence	Prospect	Play	Gross Prospective Resources bscf ~				Equity	Net Prospective Resources bscf ~				Reference	
			Un-risked					Un-risked					
			Low	Best	High	Mean		Low	Best	High	Mean		
FEL 4/19	Inishkea	Triassic gas	244	968	3606	1528	100%	244	968	3606	1528	Europa in house Feb 2019 https://bit.ly/2VnzBNP	2018 PSTM
FEL 3/19	The Edge #	Triassic gas	39	330	2807	1185	100%	39	330	2807	1185	After Lawson & Hawkes, Atlantic Ireland, 2016.	
Total						2713					2713		

In house prospective resources (oil)													
Licence	Prospect	Play	Gross Prospective Resources mmbœ*				Equity	Net Prospective Resources mmbœ*				Reference	
			Un-risked					Un-risked					
			Low	Best	High	Mean		Low	Best	High	Mean		
FEL 3/13	Beckett	Cretaceous Fan	111	758	4229	1719	100%	111	758	4229	1719	Europa in house May 2018 https://bit.ly/2sxeQTV	2017 PSDM
FEL 3/13	Shaw [†]	Cretaceous Fan	20	196	1726	747	100%	20	196	1726	747	Europa in house May 2018 https://bit.ly/2sxeQTV	2017 PSDM
FEL 3/13	Wilde	Cretaceous Fan	45	241	1082	462	100%	45	241	1082	462	Europa in house May 2018 https://bit.ly/2sxeQTV	2017 PSDM
FEL 1/17	Ervine	Pre-rift	63	159	363	192	100%	63	159	363	192	Europa in house July 2018 https://bit.ly/2L73Y9F	2017 PSDM
FEL 1/17	Edgeworth	Pre-rift	49	156	476	225	100%	49	156	476	225	Europa in house July 2018 https://bit.ly/2L73Y9F	2017 PSDM
FEL 1/17	Egerton	Syn-rift	59	148	301	167	100%	59	148	301	167	Europa in house July 2018 https://bit.ly/2L73Y9F	2017 PSDM
FEL 1/17	PR3	Pre-rift	27	168	833	345	100%	27	168	833	345	Europa in house May 2017 http://bit.ly/2hglvGH	2013 PSTM
Total						3857					3857		

In house leads (gas)													
Licence	Prospect	Play	Gross GIIP [#] bscf				Equity	Net GIIP [#] bscf				Comments	
			Un-risked					Un-risked					
			Low	Best	High	Mean		Low	Best	High	Mean		
FEL 4/19	Corrib N (discovery)	Triassic gas	5	41	208		100%	5	41	208	-	Europa in house Feb 2019 https://bit.ly/2VnzBNP	2018 PSTM

*million barrels of oil equivalent. The hydrocarbon system is considered an oil play and mmbœ is used to take account of associated gas. However, due to the significant uncertainties in the available geological

[†]prospect extends outside licence, volumes are on-licence

subject to regulatory approval

~ billion standard cubic feet

 top ranked prospect on licence