

UNDERWRITING COMES FIRST

EFFECTIVELY BALANCE RISK AND RETURN

OPERATE NIMBLY
THROUGH THE CYCLE



NOTE REGARDING FORWARD-LOOKING STATEMENTS:

CERTAIN STATEMENTS AND INDICATIVE PROJECTIONS (WHICH MAY INCLUDE MODELED LOSS SCENARIOS) MADE IN THIS RELEASE OR OTHERWISE THAT ARE NOT BASED ON CURRENT OR HISTORICAL FACTS ARE FORWARD-LOOKING IN NATURE INCLUDING, WITHOUT LIMITATION, STATEMENTS CONTAINING THE WORDS "BELIEVES", "ANTICIPATES", "PLANS", "PROJECTS", "FORECASTS", "GUIDANCE", "INTENDS", "EXPECTS", "ESTIMATES", "PREDICTS", "MAY", "CAN", "LIKELY", "WILL", "SEEKS", "SHOULD", OR, IN EACH CASE, THEIR NEGATIVE OR COMPARABLE TERMINOLOGY. ALL SUCH STATEMENTS OTHER THAN STATEMENTS OF HISTORICAL FACTS INCLUDING, WITHOUT LIMITATION, THE GROUP'S FINANCIAL POSITION, LIQUIDITY, RESULTS OF OPERATIONS, PROSPECTS, GROWTH, CAPITAL MANAGEMENT PLANS AND EFFICIENCIES, ABILITY TO CREATE VALUE, DIVIDEND POLICY, OPERATIONAL FLEXIBILITY, COMPOSITION OF MANAGEMENT, BUSINESS STRATEGY, PLANS AND OBJECTIVES OF MANAGEMENT FOR FUTURE OPERATIONS (INCLUDING DEVELOPMENT PLANS AND OBJECTIVES RELATING TO THE GROUP'S INSURANCE BUSINESS) ARE FORWARD-LOOKING STATEMENTS. SUCH FORWARD-LOOKING STATEMENTS INVOLVE KNOWN AND UNKNOWN RISKS, UNCERTAINTIES AND OTHER IMPORTANT FACTORS THAT COULD CAUSE THE ACTUAL RESULTS, PERFORMANCE OR ACHIEVEMENTS OF THE GROUP TO BE MATERIALLY DIFFERENT FROM FUTURE RESULTS, PERFORMANCE OR ACHIEVEMENTS EXPRESSED OR IMPLIED BY SUCH FORWARD-LOOKING STATEMENTS.

THESE FACTORS INCLUDE, BUT ARE NOT LIMITED TO: THE ACTUAL DEVELOPMENT OF LOSSES AND EXPENSES IMPACTING ESTIMATES FOR HURRICANE FLORENCE, THE TYPHOONS AND MARINE LOSSES THAT OCCURRED IN THE THIRD QUARTER OF 2018, HURRICANE MICHAEL WHICH OCCURRED IN THE FOURTH QUARTER OF 2018, HURRICANES HARVEY, IRMA AND MARIA AND THE EARTHQUAKES IN MEXICO THAT OCCURRED IN THE THIRD QUARTER OF 2017 AND THE WILDFIRES WHICH IMPACTED PARTS OF CALIFORNIA DURING THE FOURTH QUARTER OF 2017; THE IMPACT OF COMPLEX AND UNIQUE CAUSATION AND COVERAGE ISSUES ASSOCIATED WITH ATTRIBUTION OF LOSSES TO WIND OR FLOOD DAMAGE OR OTHER PERILS SUCH AS FIRE OR BUSINESS INTERRUPTION RELATING TO SUCH EVENTS; POTENTIAL UNCERTAINTIES RELATING TO REINSURANCE RECOVERIES, REINSTATEMENT PREMIUMS AND OTHER FACTORS INHERENT IN LOSS ESTIMATION; THE GROUP'S ABILITY TO INTEGRATE ITS BUSINESSES AND PERSONNEL; THE SUCCESSFUL RETENTION AND MOTIVATION OF THE GROUP'S KEY MANAGEMENT; THE INCREASED REGULATORY BURDEN FACING THE GROUP; THE NUMBER AND TYPE OF INSURANCE AND REINSURANCE CONTRACTS THAT THE GROUP WRITES OR MAY WRITE; THE GROUP'S ABILITY TO IMPLEMENT SUCCESSFULLY ITS BUSINESS STRATEGY DURING 'SOFT' AS WELLAS 'HARD' MARKETS; THE PREMIUM RATES WHICH MAY BE AVAILABLE AT THE TIME OF SUCH RENEWALS WITHIN THE GROUP'S TARGETED BUSINESS LINES; THE POSSIBLE LOW FREQUENCY OF LARGE EVENTS; POTENTIALLY UNUSUAL LOSS FREQUENCY; THE IMPACT THAT THE GROUP'S FUTURE OPERATING RESULTS, CAPITAL POSITION AND RATING AGENCY AND OTHER CONSIDERATIONS MAY HAVE ON THE EXECUTION OF ANY CAPITAL MANAGEMENT INITIATIVES OR DIVIDENDS: THE POSSIBILITY OF GREATER FREQUENCY OR SEVERITY OF CLAIMS AND LOSS ACTIVITY THAN THE GROUP'S UNDERWRITING, RESERVING OR INVESTMENT PRACTICES HAVE ANTICIPATED; THE RELIABILITY OF, AND CHANGES IN ASSUMPTIONS TO, CATASTROPHE PRICING, ACCUMULATION AND ESTIMATED LOSS MODELS; INCREASED COMPETITION FROM EXISTING ALTERNATIVE CAPITAL PROVIDERS, INSURANCE LINKED FUNDS AND COLLATERALISED SPECIAL PURPOSE INSURERS AND THE RELATED DEMAND AND SUPPLY DYNAMICS AS CONTRACTS COME UP FOR RENEWAL; THE EFFECTIVENESS OF THE GROUP'S LOSS LIMITATION METHODS; THE POTENTIAL LOSS OF KEY PERSONNEL; A DECLINE IN THE GROUP'S OPERATING SUBSIDIARIES' RATING WITH A.M. BEST, S&P GLOBAL RATINGS, MOODY'S OR OTHER RATING AGENCIES; INCREASED COMPETITION ON THE BASIS OF PRICING, CAPACITY, COVERAGE TERMS OR OTHER FACTORS; CYCLICAL DOWNTURNS OF THE INDUSTRY; THE IMPACT OF A DETERIORATING CREDIT ENVIRONMENT FOR ISSUERS OF FIXED MATURITY INVESTMENTS; THE IMPACT OF SWINGS IN MARKET INTEREST RATES, CURRENCY EXCHANGE RATES AND SECURITIES PRICES; CHANGES BY CENTRAL BANKS REGARDING THE LEVEL OF INTEREST RATES; THE IMPACT OF INFLATION OR DEFLATION IN RELEVANT ECONOMIES IN WHICH THE GROUP OPERATES; THE EFFECT, TIMING AND OTHER UNCERTAINTIES SURROUNDING FUTURE BUSINESS COMBINATIONS WITHIN THE INSURANCE AND REINSURANCE INDUSTRIES; THE IMPACT OF TERRORIST ACTIVITY IN THE COUNTRIES IN WHICH THE GROUP WRITES RISKS; A RATING DOWNGRADE OF, OR A MARKET DECLINE IN, SECURITIES IN THE GROUP'S INVESTMENT PORTFOLIO; CHANGES IN GOVERNMENTAL REGULATIONS OR TAX LAWS IN JURISDICTIONS WHERE THE GROUP CONDUCTS BUSINESS; LANCASHIRE OR ANY OF THE GROUP'S BERMUDIAN SUBSIDIARIES BECOMING SUBJECT TO INCOME TAXES IN THE UNITED STATES OR THE BERMUDIAN SUBSIDIARIES BECOMING SUBJECT TO INCOME TAXES IN THE UNITED KINGDOM; THE INAPPLICABILITY TO THE GROUP OF SUITABLE EXCLUSIONS FROM THE UK CFC REGIME: ANY CHANGE IN UK GOVERNMENT POLICY WHICH IMPACTS THE CFC REGIME OR OTHER TAX CHANGES; AND THE IMPACT OF "BREXIT" (FOLLOWING THE UK'S NOTIFICATION TO THE EUROPEAN COUNCIL UNDER ARTICLE 50 OF THE TREATY ON EUROPEAN UNION ON 29 MARCH 2017) AND FUTURE NEGOTIATIONS REGARDING THE UK'S RELATIONSHIP WITH THE EU ON THE GROUP'S BUSINESS, REGULATORY RELATIONSHIPS, UNDERWRITING PLATFORMS OR THE INDUSTRY GENERALLY.

ALL FORWARD-LOOKING STATEMENTS IN THIS RELEASE SPEAK ONLY AS AT THE DATE OF PUBLICATION. LANCASHIRE EXPRESSLY DISCLAIMS ANY OBLIGATION OR UNDERTAKING (SAVE AS REQUIRED TO COMPLY WITH ANY LEGAL OR REGULATORY OBLIGATIONS INCLUDING THE RULES OF THE LONDON STOCK EXCHANGE) TO DISSEMINATE ANY UPDATES OR REVISIONS TO ANY FORWARD-LOOKING STATEMENT TO REFLECT ANY CHANGES IN THE GROUP'S EXPECTATIONS OR CIRCUMSTANCES ON WHICH ANY SUCH STATEMENT IS BASED. ALL SUBSEQUENT WRITTEN AND ORAL FORWARD-LOOKING STATEMENTS ATTRIBUTABLE TO THE GROUP OR INDIVIDUALS ACTING ON BEHALF OF THE GROUP ARE EXPRESSLY QUALIFIED IN THEIR ENTIRETY BY THIS NOTE. PROSPECTIVE INVESTORS SHOULD SPECIFICALLY CONSIDER THE FACTORS IDENTIFIED IN THIS RELEASE WHICH COULD CAUSE ACTUAL RESULTS TO DIFFER BEFORE MAKING AN INVESTMENT DECISION.

Lancashire Holdings Limited table of contents



1	basis of presentation and non-GAAP financial measures
2	consolidated financial highlights
3	growth in fully converted book value per share plus dividends since inception
4	summary consolidated income statements
5	premiums by line of business
6	total premiums under management
7	summary consolidated underwriting segment results
8	property segment - underwriting statement
9	energy segment - underwriting statement
10	marine segment - underwriting statement
11	aviation segment - underwriting statement
12	lloyd's segment - underwriting statement
13	total contribution from third party capital activities
14	summary consolidated balance sheets
15	composition of investment portfolio
16	net losses and loss ratios
17	net losses and loss ratios (cont.)
18	estimated exposures to peak zone elemental losses
19	earnings per share
20	basic and fully converted book value per share, tangible basic and tangible fully converted book value per share
21	summary Cathedral income statements

Lancashire Holdings Limited



basis of presentation and non-GAAP financial measures

LANCASHIRE HOLDINGS LIMITED'S ("LANCASHIRE" OR "THE GROUP") AUDITED CONSOLIDATED FINANCIAL STATEMENTS ARE PREPARED IN ACCORDANCE WITH ACCOUNTING PRINCIPLES GENERALLY ACCEPTED UNDER INTERNATIONAL FINANCIAL REPORTING STANDARDS ("IFRS") ENDORSED BY THE EUROPEAN UNION. WHERE IFRS IS SILENT, AS IT IS IN RESPECT OF CERTAIN ASPECTS RELATING TO THE MEASUREMENT OF INSURANCE PRODUCTS, THE IFRS FRAMEWORK ALLOWS REFERENCE TO ANOTHER COMPREHENSIVE BODY OF ACCOUNTING PRINCIPLES. IN SUCH INSTANCES, MANAGEMENT DETERMINES APPROPRIATE MEASUREMENT BASES, TO PROVIDE THE MOST USEFUL INFORMATION TO USERS OF THE CONSOLIDATED FINANCIAL STATEMENTS, USING THEIR JUDGMENT AND CONSIDERING THE ACCOUNTING PRINCIPLES GENERALLY ACCEPTED IN THE UNITED STATES ("U.S. GAAP").

THIS FINANCIAL SUPPLEMENT HAS NOT BEEN AUDITED AND MAY CONTAIN DIFFERENCES TO NUMBERS AND DISCLOSURES PROVIDED IN OUR AUDITED AND / OR INTERIM FINANCIAL STATEMENTS. THESE DIFFERENCES ARE DUE TO MANAGEMENT'S PREFERRED PRESENTATION OR TO AID USERS' UNDERSTANDING OF THE GROUP.

THE FOLLOWING INFORMATION INCLUDED IN THIS DOCUMENT HAS NOT BEEN PREPARED IN ACCORDANCE WITH THE ACCOUNTING PRINCIPLES USED BY LANCASHIRE FOR ITS AUDITED AND / OR INTERIM CONSOLIDATED FINANCIAL STATEMENTS AND INCLUDES NON IFRS/US GAAP MEASURES:

NET OPERATING INCOME (LOSS) ATTRIBUTABLE TO LANCASHIRE - NET OPERATING INCOME (LOSS) EXCLUDES: REALISED GAINS AND LOSSES NET OF IMPAIRMENTS; FOREIGN EXCHANGE AND TAX.

NET LOSS RATIO - THE NET LOSS RATIO IS THE NET INSURANCE LOSSES AND LOSS ADJUSTMENT EXPENSES DIVIDED BY NET PREMIUMS EARNED.

ACCIDENT YEAR LOSS RATIO - THE ACCIDENT YEAR LOSS RATIO IS CALCULATED USING THE ACCIDENT YEAR ULTIMATE LIABILITY REVALUED AT THE CURRENT BALANCE SHEET DATE, DIVIDED BY NET PREMIUMS EARNED.

NET ACQUISITION COST RATIO - THE NET ACQUISITION COST RATIO IS THE NET ACQUISITION EXPENSES DIVIDED BY NET PREMIUMS EARNED.

ADMINISTRATIVE EXPENSE RATIO - THE ADMINISTRATIVE EXPENSE RATIO IS THE GENERAL AND ADMINISTRATIVE EXPENSES ("OTHER OPERATING EXPENSES"), BUT EXCLUDING RESTRICTED STOCK EXPENSES, DIVIDED BY NET PREMIUMS EARNED.

COMBINED RATIO - THE COMBINED RATIO IS THE SUM OF THE NET LOSS RATIO, THE NET ACQUISITION COST RATIO AND THE ADMINISTRATIVE EXPENSE RATIO.

FULLY CONVERTED BOOK VALUE PER SHARE ("FCBVS") ATTRIBUTABLE TO LANCASHIRE - THE CALCULATION IS BASED ON THE FOLLOWING: THE VALUE OF SHAREHOLDERS' EQUITY ATTRIBUTABLE TO LANCASHIRE AND DILUTIVE RESTRICTED STOCK UNITS AS CALCULATED UNDER THE TREASURY METHOD; DIVIDED BY: THE SUM OF ALL SHARES AND DILUTIVE RESTRICTED STOCK UNITS, ASSUMING ALL ARE EXERCISED. TANGIBLE FULLY CONVERTED BOOK VALUE PER SHARE ATTRIBUTABLE TO LANCASHIRE EXCLUDES INTANGIBLE ASSETS FROM CAPITAL.

CHANGE IN FULLY CONVERTED BOOK VALUE PER SHARE ADJUSTED FOR DIVIDENDS - THE CALCULATION IS THE INTERNAL RATE OF RETURN OF THE CHANGE IN FULLY CONVERTED BOOK VALUE PER SHARE IN THE PERIOD PLUS DIVIDENDS ACCRUED.

COMPOUND ANNUAL CHANGE IN FULLY CONVERTED BOOK VALUE PER SHARE ADJUSTED FOR DIVIDENDS ABOVE 3 MONTH TREASURY - THE CALCULATION IS THE INTERNAL RATE OF RETURN ON THE MOVEMENT IN FULLY CONVERTED BOOK VALUE SINCE INCEPTION ON AN ANNUALISED BASIS PLUS DIVIDENDS ACCRUED LESS THE ANNUALISED 3 MONTH TREASURY RATE.

DEBT TO TOTAL CAPITAL RATIO - THE CALCULATION IS BASED ON THE FOLLOWING AND IS AN INDICATION OF THE LEVERAGE OF THE COMPANY: LONG-TERM DEBT DIVIDED BY LONG-TERM DEBT PLUS SHAREHOLDERS' EQUITY ATTRIBUTABLE TO LANCASHIRE.

DEBT TO TOTAL TANGIBLE CAPITAL RATIO - THE CALCULATION IS BASED ON THE FOLLOWING AND IS AN INDICATION OF THE LEVERAGE OF THE COMPANY: LONG-TERM DEBT DIVIDED BY LONG-TERM DEBT PLUS SHAREHOLDERS' EQUITY ATTRIBUTABLE TO LANCASHIRE LESS INTANGIBLE ASSETS.

MANAGED CASH INCLUDES BOTH CASH MANAGED BY EXTERNAL INVESTMENT MANAGERS AND NON-OPERATING CASH MANAGED INTERNALLY

ALL AMOUNTS. EXCLUDING SHARE DATA OR WHERE OTHERWISE STATED, ARE IN MILLIONS OF UNITED STATES DOLLARS.

MANAGEMENT BELIEVES THE FINANCIAL MEASURES INCLUDED IN THIS FINANCIAL SUPPLEMENT ARE IMPORTANT FOR UNDERSTANDING THE GROUP'S OVERALL RESULTS OF OPERATIONS. WE BELIEVE THAT THE MEASURES INCLUDED IN THIS DOCUMENT ARE IMPORTANT TO INVESTORS AND OTHER INTERESTED PARTIES AND THAT SUCH PERSONS BENEFIT FROM HAVING A CONSISTENT BASIS FOR COMPARISON WITH OTHER COMPANIES WITHIN THE INDUSTRY. HOWEVER, THESE MEASURES MAY NOT BE COMPARABLE TO SIMILARLY LABELED MEASURES USED BY COMPANIES INSIDE OR OUTSIDE THE INSURANCE INDUSTRY. IN ADDITION, THE INFORMATION HEREIN SHOULD NOT BE VIEWED AS A SUBSTITUTE FOR THE MEASURES DETERMINED IN ACCORDANCE WITH THE ACCOUNTING PRINCIPLES USED BY THE GROUP FOR ITS AUDITED CONSOLIDATED FINANCIAL STATEMENTS AND IN ACCORDANCE WITH IFRS/US GAAP. WHERE INDICATED THROUGHOUT THIS DOCUMENT, REFERENCE SHOULD BE MADE TO COMPARABLE INFORMATION IN THE GROUP'S AUDITED CONSOLIDATED FINANCIAL STATEMENTS AND INTERIM RESULTS ANNOUNCEMENT.



Lancashire Holdings Limited consolidated financial highlights

			% change			% change
	q3	q3	q3 - 18 vs.	ytd	ytd	ytd - 18 vs.
	 2018	 2017	q3 - 17	 2018	 2017	ytd - 17
highlights						
gross premiums written	\$ 115.2	\$ 143.0	(19%)	\$ 507.7	\$ 524.2	(3%)
net premiums written	86.3	106.1	(19%)	320.3	345.9	(7%)
net premiums earned	88.9	119.0	(25%)	307.0	334.4	(8%)
net insurance losses	68.6	208.7	(67%)	101.5	264.8	(62%)
net investment income	8.9	8.0	11%	24.8	22.7	9%
net realised (losses) gains and impairments	(0.3)	0.5	(160%)	(2.3)	8.6	(127%)
(loss) profit after tax attributable to Lancashire	(24.2)	(134.2)	(82%)	51.6	(65.7)	(179%)
change in net unrealised gains / losses on investments	0.9	2.5	(64%)	(10.5)	8.6	(222%)
comprehensive (loss) income attributable to Lancashire	(23.3)	(131.7)	(82%)	41.1	(57.1)	(172%)
net operating (loss) income attributable to Lancashire (1)	\$ (24.6)	\$ (139.0)	(82%)	\$ 53.7	\$ (82.9)	(165%)
total investments and cash	\$ 1,912.5	\$ 1,982.3	(4%)			
shareholders' equity attributable to Lancashire	\$ 1,121.6	\$ 1,116.4	_			
per share data attributable to Lancashire						
net operating (loss) income per share - diluted (2)	\$ (0.12)	\$ (0.69)		\$ 0.27	\$ (0.41)	
(loss) profit after tax per share - diluted (2)	\$ (0.12)	\$ (0.67)		\$ 0.26	\$ (0.33)	
fully converted book value per share	\$ 5.54	\$ 5.53		\$ 5.54	\$ 5.53	
change in FCBVS adj for dividends (3)	(1.9%)	(10.4%)		3.9%	(5.1%)	
change in FCBVS adj for dividends - tangible (4)	(2.2%)	(11.9%)		4.5%	(5.8%)	
financial ratios						
net loss ratio	77.2%	175.4%		33.1%	79.2%	
net acquisition cost ratio	34.4%	27.0%		30.4%	28.4%	
administrative expense ratio	23.6%	10.9%		23.4%	18.8%	
combined ratio	 135.2%	213.3%		86.9%	126.4%	
accident year net loss ratio	116.0%	193.2%		61.3%	96.7%	
net return on total investments including internal FX hedges	0.5%	0.6%		0.9%	2.1%	
net return on total investments excluding internal FX hedges	0.5%	0.8%		0.8%	2.5%	

⁽¹⁾ excludes realised gains and losses, tax and foreign exchange gains and losses

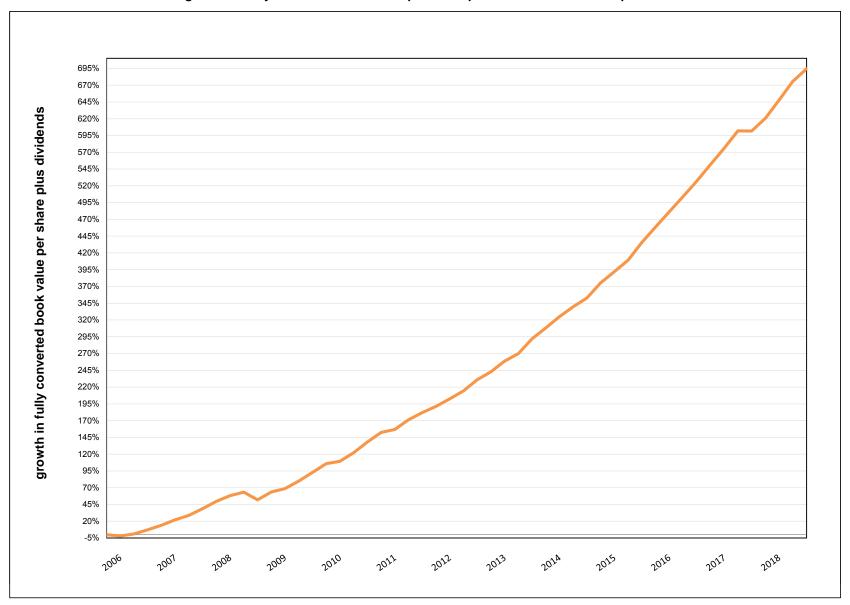
⁽²⁾ earnings per share calculations use weighted average common shares outstanding - basic when in a net loss position

⁽³⁾ change in fully converted book value per share adjusted for dividends ("FCBVS") is the internal rate of return of the change in fully converted book value per share in the period adjusted for dividends accrued

⁽⁴⁾ change in tangible fully converted book value per share adjusted for dividends ("FCBVS") excludes intangible assets from capital



Lancashire Holdings Limited growth in fully converted book value per share plus dividends since inception



^{*} growth in fully converted book value per share plus dividends since inception to Q3 2018

^{**} the chart excludes the impact of historical warrant exercises



Lancashire Holdings Limited summary consolidated income statements

	 q3 2018	q2 2018	q1 2018	 q4 2017	 q3 2017	 ytd 2018	ytd 2017	 full year 2017
gross premiums written	\$ 115.2 (28.9)	\$ 176.7 (30.5)	\$ 215.8 (128.0)	\$ 67.4 (15.3)	\$ 143.0 (36.9)	\$ 507.7	\$ 524.2 (178.3)	\$ 591.6
outwards reinsurance premiums	 	 	 	 	 	 (187.4)	 , ,	 (193.6)
net premiums written	86.3	146.2	87.8	52.1	106.1	320.3	345.9	398.0
change in unearned premiums	34.9	(27.0)	(60.5)	69.5	36.4	(52.6)	(46.9)	22.6
change in unearned premiums on premiums ceded	 (32.3)	 (15.2)	 86.8	 (28.1)	 (23.5)	 39.3	 35.4	 7.3
net premiums earned	88.9	104.0	114.1	93.5	119.0	307.0	334.4	427.9
net investment income	8.9	8.7	7.2	7.8	8.0	24.8	22.7	30.5
net other investment (losses) income	(0.6)	3.3	(0.2)	2.7	0.4	2.5	(1.5)	1.2
net realised (losses) gains and impairments	(0.3)	(1.3)	(0.7)	0.5	0.5	(2.3)	8.6	9.1
share of profit (loss) of associate	2.3	(0.6)	(1.8)	2.3	(13.1)	(0.1)	(11.7)	(9.4)
other income	3.2	1.4	1.4	6.2	3.1	6.0	11.0	17.2
net foreign exchange (losses) gains	 (0.6)	 (4.0)	 2.6	 (0.8)	 1.2	 (2.0)	 3.1	 2.3
total net revenue	101.8	111.5	122.6	112.2	119.1	335.9	366.6	478.8
insurance losses	117.2	32.3	18.8	124.2	336.7	168.3	413.8	538.0
insurance losses recoverable	(48.6)	(13.1)	(5.1)	(53.6)	(128.0)	(66.8)	(149.0)	(202.6)
net insurance acquisition expenses	30.6	27.8	34.9	20.6	32.1	93.3	95.0	115.6
equity based compensation	2.0	2.2	1.6	(0.3)	(2.9)	5.8	(0.1)	(0.4)
other operating expenses	 21.0	 25.0	 25.8	 20.6	 13.0	 71.8	 63.0	 83.6
total expenses	122.2	74.2	76.0	111.5	250.9	272.4	422.7	534.2
(loss) profit before tax and finance costs	(20.4)	37.3	46.6	0.7	(131.8)	63.5	(56.1)	(55.4)
financing costs	 (4.9)	 (4.8)	 (4.2)	 (3.9)	 (4.6)	 (13.9)	 (13.6)	 (17.5)
(loss) profit before tax	(25.3)	32.5	42.4	(3.2)	(136.4)	49.6	(69.7)	(72.9)
tax credit (charge)	 1.3	1.1	(0.3)	(2.1)	 2.3	 2.1	 4.4	2.3
(loss) profit after tax	\$ (24.0)	\$ 33.6	\$ 42.1	\$ (5.3)	\$ (134.1)	\$ 51.7	\$ (65.3)	\$ (70.6)
(income) loss attributable to non-controlling interests	 (0.2)	 	 0.1	 (0.1)	 (0.1)	 (0.1)	 (0.4)	 (0.5)
(loss) profit after tax attributable to Lancashire	\$ (24.2)	\$ 33.6	\$ 42.2	\$ (5.4)	\$ (134.2)	\$ 51.6	\$ (65.7)	\$ (71.1)
change in net unrealised gains / losses on investments	 0.9	 (2.1)	 (9.3)	 (3.7)	 2.5	 (10.5)	 8.6	 4.9
comprehensive (loss) income attributable to Lancashire	\$ (23.3)	\$ 31.5	\$ 32.9	\$ (9.1)	\$ (131.7)	\$ 41.1	\$ (57.1)	\$ (66.2)
net loss ratio	77.2%	18.5%	12.0%	75.5%	175.4%	33.1%	79.2%	78.4%
net acquisition cost ratio	34.4%	26.7%	30.6%	22.0%	27.0%	30.4%	28.4%	27.0%
administrative expense ratio	23.6%	24.0%	22.6%	22.0%	10.9%	23.4%	18.8%	19.5%
combined ratio	135.2%	69.2%	65.2%	119.5%	213.3%	86.9%	 126.4%	124.9%
net return on total investments including internal FX hedges	0.5%	0.5%	(0.1%)	0.4%	0.6%	0.9%	2.1%	2.5%
net return on total investments excluding internal FX hedges	0.5%	0.3%	(0.170)	0.5%	0.8%	0.8%	2.5%	3.0%
basic (loss) earnings per share attributable to Lancashire	\$ (0.12)	\$ 0.17	\$ 0.21	\$ (0.03)	\$ (0.67)	\$ 0.26	\$ (0.33)	\$ (0.36)
diluted (loss) earnings per share attributable to Lancashire	\$ (0.12)	\$ 0.17	\$ 0.21	\$ (0.03)	\$ (0.67)	\$ 0.26	\$ (0.33)	\$ (0.36)



Lancashire Holdings Limited premiums by line of business

	q3 2018	q2 2018	q1 2018	q4 2017	q3 2017	ytd 2018	ytd 2017	full year 2017
gross premiums written								
property cat excess of loss	\$ 17.7 \$	29.8 \$	50.1 \$	3.1 \$	24.8 \$	97.6 \$	98.8 \$	101.9
terrorism	4.0	11.7	14.5	8.5	5.8	30.2	26.4	34.9
property political risk	5.1	12.9	(1.4)	10.2	6.7	16.6	20.9	31.1
property risk xl	2.5	4.6	7.0	0.9	4.2	14.1	12.0	12.9
property retrocession	0.4	3.7	4.6	(1.0)	2.7	8.7	11.0	10.0
other property	2.7	1.5	5.1	(0.7)	2.6	9.3	7.9	7.2
total property	32.4	64.2	79.9	21.0	46.8	176.5	177.0	198.0
worldwide offshore energy	14.0	17.5	21.9	5.1	18.9	53.4	61.5	66.6
gulf of mexico offshore energy	2.4	8.0	0.2	(0.4)	1.0	10.6	24.8	24.4
onshore energy	2.1	5.8	2.6	0.2	1.0	10.5	3.3	3.5
construction energy	(0.1)	1.8	2.5	(0.4)	1.5	4.2	(0.7)	(1.1)
energy liabilities	0.3	0.7	2.1	(0.1)	0.4	3.1	3.1	3.0
other energy	1.6	3.6	1.1	0.6	1.6	6.3	4.8	5.4
total energy	20.3	37.4	30.4	5.0	24.4	88.1	96.8	101.8
marine hull and total loss	0.9	5.2	1.9	1.9	4.6	8.0	18.1	20.0
marine P&I clubs	(0.1)	1.0	5.4	1.8	_	6.3	8.3	10.1
marine hull war	0.6	0.6	4.0	0.7	1.3	5.2	6.4	7.1
marine builders risk	0.8	1.3	2.3	1.4	5.1	4.4	12.5	13.9
other marine	(0.8)	0.9	1.3	3.4	4.3	1.4	13.1	16.5
total marine	1.4	9.0	14.9	9.2	15.3	25.3	58.4	67.6
AV 52	5.7	4.1	3.1	4.1	4.5	12.9	12.7	16.8
aviation satellite	0.2	0.5	0.5	0.2	0.2	1.2	(0.4)	(0.2)
other aviation	0.4	0.2	0.4	(0.3)	0.6	1.0	0.6	0.3
total aviation	6.3	4.8	4.0	4.0	5.3	15.1	12.9	16.9
property reinsurance	15.4	17.3	46.1	4.3	23.2	78.8	84.2	88.5
property direct and facultative	18.2	21.2	16.8	12.8	12.7	56.2	43.3	56.1
aviation and satellite	6.6	7.4	12.7	4.6	6.8	26.7	20.4	25.0
marine cargo and hull	8.3	8.6	7.4	4.3	6.7	24.3	18.2	22.5
energy	5.4	5.2	3.0	_	1.5	13.6	10.8	10.8
terrorism	0.9	1.6	0.6	2.2	0.3	3.1	2.2	4.4
total lloyd's	54.8	61.3	86.6	28.2	51.2	202.7	179.1	207.3
total gross premiums written	\$ 115.2	\$ 176.7	215.8 \$	67.4 \$	143.0 \$	507.7 \$	524.2 \$	591.6



Lancashire Holdings Limited total premiums under management

	q3 2018	q2 2018	q1 2018	q4 2017	q3 2017	ytd 2018	ytd 2017	full year
Lancashire gross premiums written								
property	\$ 32.4	\$ 64.2	\$ 79.9	\$ 21.0	\$ 46.8	\$ 176.5	177.0	\$ 198.0
energy	20.3	37.4	30.4	5.0	24.4	88.1	96.8	101.8
marine	1.4	9.0	14.9	9.2	15.3	25.3	58.4	67.6
aviation	6.3	4.8	4.0	4.0	5.3	15.1	12.9	16.9
lloyd's	54.8	61.3	86.6	28.2	51.2	202.7	179.1	207.3
total gross premiums written	\$ 115.2	\$ 176.7	\$ 215.8	\$ 67.4	\$ 143.0	\$ 507.7	\$ 524.2	\$ 591.6
additional premiums managed by Lancashire								
lloyd's 2010 syndicate	25.8	30.4	51.2	13.3	27.6	107.4	99.8	113.1
kinesis re	_	_	77.6	12.3	2.5	77.6	60.6	72.9
	25.8	30.4	128.8	25.6	30.1	185.0	160.4	186.0
total premiums managed by Lancashire	\$ 141.0	\$ 207.1	\$ 344.6	\$ 93.0	\$ 173.1	\$ 692.7	\$ 684.6	\$ 777.6



Lancashire Holdings Limited summary consolidated underwriting segment results

	nine months ended 30 september 2018												
		property		energy		marine		aviation		lloyd's		consolidated	
gross premiums written	\$	176.5	\$	88.1	\$	25.3	\$	15.1	\$	202.7	\$	507.7	
net premiums written		99.3		57.0		6.5		9.6		147.9		320.3	
net premiums earned		94.9		56.8		17.1		11.9		126.3		307.0	
net insurance losses (recoveries)		6.8		(8.9)		25.1		_		78.5		101.5	
net insurance acquisition expenses other operating expenses (1)		22.0		26.0		9.7		6.5		29.1		93.3 71.8	
	\$	66.1	\$	39.7	\$	(17.7)	\$	5.4	\$	18.7	\$	40.4	
net loss ratio		7.2%		(15.7%)		146.8%		_		62.2%		33.1%	
net acquisition cost ratio		23.2%		45.8%		56.7%		54.6%		23.0%		30.4%	
administrative expense ratio (1)												23.4%	
combined ratio		30.4%		30.1%		203.5%		54.6%		85.2%		86.9%	

			nine n	onths ended	l 30 sep	tember 2017		
	property	energy		marine		aviation	lloyd's	consolidated
gross premiums written	\$ 177.0	\$ 96.8	\$	58.4	\$	12.9	\$ 179.1	\$ 524.2
net premiums written	 115.8	 55.9		47.9		5.1	 121.2	 345.9
net premiums earned	107.2	63.9		39.7		10.0	113.6	334.4
net insurance losses (recoveries)	115.6	15.8		11.5		(1.8)	123.7	264.8
net insurance acquisition expenses other operating expenses (1)	21.4	27.8		14.9		5.4	25.5	95.0 63.0
	\$ (29.8)	\$ 20.3	\$	13.3	\$	6.4	\$ (35.6)	\$ (88.4)
net loss ratio	107.8%	24.7%		29.0%		(18.0%)	108.9%	79.2%
net acquisition cost ratio	20.0%	43.5%		37.5%		54.0%	22.4%	28.4%
administrative expense ratio (1)								 18.8%
combined ratio	127.8%	68.2%		66.5%		36.0%	131.3%	126.4%

⁽¹⁾ administrative expenses are not allocated by segment



Lancashire Holdings Limited property segment - underwriting statement

	q3 2018	 q2 2018		q1 2018		q4 2017		q3 2017	 full year 2017
underwriting income (loss)									
gross premiums written	\$ 32.4 (12.0)	\$ 64.2	\$	79.9	\$	21.0	\$	46.8 (11.5)	\$ 198.0
outwards reinsurance premiums	(12.0)	(11.7)		(53.5)		(5.1)		(11.5)	(66.3)
net premiums written	20.4	52.5	_	26.4	_	15.9		35.3	 131.7
change in unearned premiums	15.0	(9.9)		(31.3)		33.4		12.8	11.6
change in unearned premiums on premiums ceded	(8.8)	(7.1)		37.7		(10.0)		(7.7)	3.2
net premiums earned	\$ 26.6	\$ 35.5	\$	32.8	\$	39.3	\$	40.4	\$ 146.5
underwriting expenses									
net insurance losses (recoveries)	4.4	6.9		(4.5)		52.0		105.3	167.6
net insurance acquisition expenses	6.5	7.6		7.9		6.2		7.5	27.6
total underwriting expenses	10.9	 14.5		3.4		58.2	_	112.8	 195.2
net underwriting income (loss)	\$ 15.7	\$ 21.0	<u> </u>	29.4	\$	(18.9)	\$	(72.4)	\$ (48.7)
5 , ,			<u> </u>		<u> </u>	· , ,		` /	 , ,
net loss ratio (% of net premiums earned)	16.5%	19.4%		(13.7%)		132.3%		260.6%	114.4%
net acquisition cost ratio (% of net premiums earned)	 24.4%	 21.4%		24.1%		15.8%		18.6%	 18.8%
	 40.9%	 40.8%		10.4%		148.1%		279.2%	 133.2%



Lancashire Holdings Limited energy segment - underwriting statement

	 q3 2018	 q2 2018		q1 2018	 q4 2017		q3 2017		full year 2017
underwriting income									
gross premiums written outwards reinsurance premiums	\$ 20.3 (0.1)	\$ 37.4 (5.3)	\$	30.4 (25.7)	\$ 5.0 (4.2)	\$	24.4 (4.0)	\$	101.8 (45.1)
net premiums written	20.2	32.1		4.7	 0.8	_	20.4	_	56.7
change in unearned premiums change in unearned premiums on premiums ceded	6.9 (9.5)	(12.5) (4.2)		2.0 17.1	9.5 (3.8)		9.1 (6.6)		7.5 6.2
net premiums earned	\$ 17.6	\$ 15.4	\$	23.8	\$ 6.5	\$	22.9	\$	70.4
underwriting expenses									
net insurance (recoveries) losses net insurance acquisition expenses	(1.5) 8.9	(6.6) 5.8		(0.8) 11.3	(4.7) 3.2		4.8 8.8		11.1 31.0
total underwriting expenses	 7.4	(0.8)	_	10.5	 (1.5)		13.6		42.1
net underwriting income	\$ 10.2	\$ 16.2	\$	13.3	\$ 8.0	\$	9.3	\$	28.3
net loss ratio (% of net premiums earned) net acquisition cost ratio (% of net premiums earned)	 (8.5%) 50.6%	 (42.9%) 37.7%		(3.4%) 47.5%	 (72.3%) 49.2%		21.0% 38.4%		15.8% 44.0%
	 42.1%	 (5.2%)		44.1%	 (23.1%)		59.4%		59.8%



Lancashire Holdings Limited marine segment - underwriting statement

		q3 2018	 q2 2018	 q1 2018	 q4 2017	 q3 2017		full year 2017
underwriting (loss) income								
gross premiums written	\$	1.4	\$ 9.0	\$ 14.9	\$ 9.2	\$ 15.3	\$	67.6
outwards reinsurance premiums		(10.7)	1.4	(9.5)	(8.0)	(1.7)		(11.3)
net premiums written	_	(9.3)	10.4	 5.4	8.4	 13.6		56.3
change in unearned premiums		6.8	2.9	(0.9)	4.7	0.3		(5.6)
change in unearned premiums on premiums ceded		(2.0)	(3.4)	7.2	(2.1)	(1.7)		_
net premiums earned	\$	(4.5)	\$ 9.9	\$ 11.7	\$ 11.0	\$ 12.2	\$	50.7
underwriting expenses								
net insurance losses		19.5	1.3	4.3	5.2	7.2		16.7
net insurance acquisition expenses		1.8	3.5	4.4	3.5	4.9		18.4
total underwriting expenses		21.3	4.8	 8.7	 8.7	 12.1	_	35.1
net underwriting (loss) income	\$	(25.8)	\$ 5.1	\$ 3.0	\$ 2.3	\$ 0.1	\$	15.6
net loss ratio (% of net premiums earned)		(433.3%)	13.1%	36.8%	47.3%	59.0%		32.9%
net acquisition cost ratio (% of net premiums earned)		(40.0%)	 35.4%	 37.6%	 31.8%	 40.2%		36.3%
		(473.3%)	48.5%	74.4%	 79.1%	 99.2%		69.2%



Lancashire Holdings Limited aviation segment - underwriting statement

		q3 2018	 q2 2018	 q1 2018		q4 2017		q3 2017		full year 2017
underwriting income										
gross premiums written outwards reinsurance premiums	\$ \$	6.3 (0.1)	\$ 4.8 (5.2)	\$ 4.0 (0.2)	\$	4.0 0.6	\$	5.3 (1.0)	\$	16.9 (7.2)
net premiums written		6.2	 (0.4)	3.8		4.6	_	4.3	_	9.7
change in unearned premiums change in unearned premiums on premiums ceded		0.3 (1.8)	0.7 3.7	0.8 (1.4)		(0.8) (2.2)		1.3 (2.1)		4.4 (2.5)
net premiums earned	\$	4.7	\$ 4.0	\$ 3.2	\$	1.6	\$	3.5	\$	11.6
underwriting expenses										
net insurance losses (recoveries) net insurance acquisition expenses		2.8	0.3 1.8	(0.3) 1.9		(0.4) (2.2)		(0.4) 2.1		(2.2) 3.2
total underwriting expenses		2.8	2.1	1.6	_	(2.6)		1.7	_	1.0
net underwriting income	\$	1.9	\$ 1.9	\$ 1.6	\$	4.2	\$	1.8	\$	10.6
net loss ratio (% of net premiums earned) net acquisition cost ratio (% of net premiums earned)		- 59.6%	7.5% 45.0%	(9.4%) 59.4%		(25.0%) (137.5%)		(11.4%) 60.0%		(19.0%) 27.6%
		59.6%	52.5%	50.0%	_	(162.5%)		48.6%	_	8.6%



Lancashire Holdings Limited lloyd's segment - underwriting statement

		q3 2018		q2 2018	 q1 2018		q4 2017		q3 2017		full year 2017
underwriting (loss) income											
gross premiums written outwards reinsurance premiums	\$	54.8 (6.0)	\$	61.3 (9.7)	\$ 86.6 (39.1)	\$	28.2 (5.8)	\$	51.2 (18.7)	\$	207.3 (63.7)
net premiums written		48.8	_	51.6	47.5		22.4		32.5	_	143.6
change in unearned premiums change in unearned premiums on premiums ceded		5.9 (10.2)		(8.2) (4.2)	(31.1) 26.2		22.7 (10.0)		12.9 (5.4)		4.7 0.4
net premiums earned	\$	44.5	\$	39.2	\$ 42.6	\$	35.1	\$	40.0	\$	148.7
underwriting expenses											
net insurance losses		46.2 10.6		17.3 9.1	15.0 9.4		18.5 9.9		91.8 8.8		142.2 35.4
net insurance acquisition expenses total underwriting expenses		56.8		26.4	 24.4		28.4		100.6		177.6
total andorwning expenses							20				177.0
net underwriting (loss) income	\$	(12.3)	\$	12.8	\$ 18.2	\$	6.7	\$	(60.6)	\$	(28.9)
net loss ratio (% of net premiums earned)		103.8%		44.1%	35.2%		52.7%		229.5%		95.6%
net acquisition cost ratio (% of net premiums earned)	_	23.8% 127.6%		23.2% 67.3%	22.1% 57.3%	_	28.2% 80.9%	_	22.0% 251.5%		23.8% 119.4%



Lancashire Holdings Limited total contribution from third party capital activities

	 q3 2018	 q2 2018	q1 2018	q4 2017	 q3 2017	 ytd 2018	ytd 2017	 full year 2017
kinesis underwriting fees	\$ 2.7	\$ 1.0	\$ 1.0	\$ 2.2	\$ 2.2	\$ 4.7	\$ 3.6	\$ 5.8
kinesis profit commission	 		 	 	 0.5 2.7	 4.7	 5.9	5.9 11.7
total kinesis	2.7	1.0	1.0	2.2	2.1	4.7	9.5	11.7
lloyd's managing agency fees	0.4	0.3	0.2	0.3	0.3	0.9	0.7	1.0
lloyd's consortium fees	0.1	0.1	0.2	1.2	0.1	0.4	0.5	1.7
lloyd's profit commission 2015 year of account	_	_	_	2.5	_	_	0.3	2.8
total lloyd's	0.5	0.4	0.4	4.0	0.4	1.3	1.5	5.5
other income	\$ 3.2	\$ 1.4	\$ 1.4	\$ 6.2	\$ 3.1	\$ 6.0	\$ 11.0	\$ 17.2
share of profit (loss) of associate	\$ 2.3	\$ (0.6)	\$ (1.8)	\$ 2.3	\$ (13.1)	\$ (0.1)	\$ (11.7)	\$ (9.4)
total contribution from third party capital activities	\$ 5.5	\$ 0.8	\$ (0.4)	\$ 8.5	\$ (10.0)	\$ 5.9	\$ (0.7)	\$ 7.8



Lancashire Holdings Limited summary consolidated balance sheets

	30 s	eptember 2018		30 june 2018		31 march 2018		31 december 2017		30 september 2017
assets										
cash and cash equivalents	\$	170.7	\$	212.4	\$	229.2	\$	256.5	\$	280.0
accrued interest receivable	•	6.4	·	6.7	·	5.8	·	6.1	·	7.1
investments										
- fixed maturities - available for sale		1,509.2		1,458.1		1,453.1		1,452.2		1,494.7
- at fair value through profit or loss		46.5		45.7		45.7		25.7		25.7
- equity securities - available for sale		24.5		23.2		22.8		23.2		22.2
- hedge funds - at fair value through profit or loss		161.3		162.7		154.8		154.0		159.4
- other investments		0.3		(0.3)		(0.1)		(0.5)		0.3
reinsurance assets				, ,		` '		,		
- unearned premiums on premiums ceded		80.5		112.8		128.0		41.2		69.3
- reinsurance recoveries		266.4		238.7		247.8		284.1		251.5
- other receivables		19.5		20.5		17.5		20.7		12.7
deferred acquisition costs		77.2		80.9		83.6		76.7		86.9
inwards premiums receivable from insureds and cedants		310.0		384.7		369.4		297.9		361.8
investment in associate		38.8		36.5		39.9		59.4		12.8
goodwill and other intangible assets		153.8		153.8		153.8		153.8		153.8
other assets		36.5		47.3		42.5		45.0		46.3
total assets	\$	2,901.6	\$	2,983.7	\$	2,993.8	\$	2,896.0	\$	2,984.5
	<u> </u>		<u> </u>		<u> </u>	_,	Ť		Ť	
liabilities										
insurance contracts			•		•	250.0	_	202.5	_	200.0
- losses and loss adjustment expenses	\$	862.6	\$	826.8	\$	852.2	\$	933.5	\$	890.9
- unearned premiums		403.5		438.4		411.4		350.9		420.4
- other payables		33.2		39.9		42.9		40.7		55.2
amounts payable to reinsurers		77.9		113.2		127.9		65.5		83.0
deferred acquisition costs ceded		4.0		4.3		3.1		2.5		1.1
other payables		59.1		68.0		93.4		52.8		74.8
deferred tax liability		14.4		14.9		15.9		16.5		17.0
long-term debt		324.9		325.1		327.6		326.3		325.4
total liabilities	\$	1,779.6	\$	1,830.6	\$	1,874.4	\$	1,788.7	\$	1,867.8
shareholders' equity										
share capital	\$	100.7	\$	100.7	\$	100.7	\$	100.7	\$	100.7
own shares		(4.9)		(5.0)		(5.7)		(12.1)		(13.2)
other reserves		862.7		860.6		859.1		866.2		867.7
accumulated other comprehensive (loss) income		(12.0)		(12.9)		(10.8)		(1.5)		2.2
dividends		(30.1)		(20.0)		(20.0)		(29.9)		(29.9)
retained earnings		205.2		229.4		195.8		183.5		188.9
shareholders' equity attributable to Lancashire	\$	1,121.6	\$	1,152.8	\$	1,119.1	\$	1,106.9	\$	1,116.4
non-controlling interests		0.4		0.3		0.3		0.4		0.3
total shareholders' equity	\$	1,122.0	\$	1,153.1	\$	1,119.4	\$	1,107.3	\$	1,116.7
• •	\$	2,901.6		2,983.7	\$	2,993.8		2,896.0		2,984.5
total liabilities and shareholders' equity	Ψ	2,901.0	\$	2,903.7	-	2,993.8	\$	2,090.0	\$	2,904.5
basic book value per share attributable to Lancashire	\$	5.59	\$	5.74	\$	5.58	\$	5.53	\$	5.58
fully converted book value per share attributable to Lancashire	\$	5.54	\$	5.70	\$	5.54	\$	5.48	\$	5.53
debt to total capital ratio		22.5%		22.0%		22.6%		22.8%		22.6%
debt to total tangible capital ratio		25.1%		24.6%		25.3%		25.5%		25.3%



Lancashire Holdings Limited composition of investment portfolio

	30 septe	ember 2018	%		30 june 2018	%		31 march 2018	%	31 december 2017	%	30 september 2017	%
type of investment													
short-term investments	\$	209.2	11.4%	\$	155.7	8.5%	\$	157.2	8.5%	\$ 111.1	6.0%	\$ 67.3	3.6%
fixed maturity funds		11.7	0.6%		12.4	0.7%		13.7	0.7%	31.0	1.7%	30.8	1.6%
U.S. treasuries		209.1	11.4%		205.9	11.2%		218.6	11.9%	235.7	12.8%	242.6	12.9%
other government bonds		66.9	3.6%		65.2	3.6%		63.9	3.5%	71.4	3.9%	71.4	3.8%
U.S. municipal bonds		5.2	0.3%		7.1	0.4%		6.0	0.3%	6.0	0.3%	6.0	0.3%
U.S. government agency debt		98.6	5.4%		100.1	5.5%		91.7	5.0%	70.5	3.8%	90.2	4.8%
asset backed securities		131.2	7.1%		142.5	7.8%		143.1	7.8%	144.0	7.8%	120.8	6.4%
U.S. government agency mortgage backed securities		113.7	6.2%		123.3	6.6%		131.1	7.1%	141.0	7.7%	136.8	7.3%
non-agency mortgage backed securities		21.7	1.2%		19.2	1.0%		13.9	0.8%	13.2	0.7%	12.0	0.6%
agency commercial mortgage backed securities		5.4	0.3%		_	_		_	_	_	_	_	_
non-agency commercial mortgage backed securities		0.5	_		0.2	_		0.2	_	0.2	_	0.6	_
bank loans		112.2	6.1%		113.8	6.2%		110.5	6.0%	106.7	5.8%	110.7	5.9%
corporate bonds		523.8	28.5%		512.7	28.0%		503.2	27.2%	521.4	28.2%	605.5	32.1%
total fixed maturities - available for sale		1,509.2	82.1%		1,458.1	79.5%		1,453.1	78.8%	1,452.2	78.7%	1,494.7	79.3%
fixed maturities - at fair value through profit or loss		46.5	2.5%		45.7	2.5%		45.7	2.5%	25.7	1.4%	25.7	1.4%
equity securities - available for sale		24.5	1.3%		23.2	1.3%		22.8	1.2%	23.2	1.3%	22.2	1.2%
hedge funds - at fair value through profit or loss		161.3	8.8%		162.7	8.9%		154.8	8.4%	154.0	8.4%	159.4	8.5%
other investments		0.3	_		(0.3)	_		(0.1)	_	(0.5)	_	0.3	_
managed cash		98.3	5.3%		143.9	7.8%		167.1	9.1%	188.1	10.2%	181.1	9.6%
total investments	\$	1,840.1	100.0%	\$	1,833.3	100.0%	\$	1,843.4	100.0%	\$ 1,842.7	100.0%	\$ 1,883.4	100.0%
credit quality of fixed maturities - available for sale													
AAA	\$	333.9	22.1%	\$	296.1	20.3%	\$	308.7	21.2%	\$ 292.7	20.2%	\$ 236.4	15.8%
AA+, AA, AA-	Ψ	580.3	38.4%	Ψ	573.5	39.3%	Ψ	572.0	39.4%	571.7	39.3%	622.0	41.7%
A+, A, A-		262.8	17.4%		255.3	17.5%		244.6	16.8%	249.6	17.2%	270.9	18.1%
BBB+, BBB, BBB-		228.7	15.2%		226.1	15.5%		222.2	15.3%	234.6	16.2%	259.0	17.3%
other		103.5	6.9%		107.1	7.4%		105.6	7.3%	103.6	7.1%	106.4	7.1%
	\$	1,509.2	100.0%	\$	1,458.1	100.0%	\$	1,453.1	100.0%	\$ 1,452.2	100.0%	\$ 1,494.7	100.0%
corporate bonds & bank loans (AFS) and fixed maturities (FVTPL)										•			
industrials	\$	334.0	49.0%	\$	330.1	49.1%	\$	324.0	49.2%	\$ 329.1	50.3%	\$ 399.0	53.8%
financials		313.5	45.9%		310.6	46.2%		296.4	44.9%	289.5	44.3%	306.5	41.3%
utilities		30.1	4.4%		26.6	4.0%		34.8	5.3%	32.6	5.0%	33.7	4.5%
supranationals		4.9	0.7%		4.9	0.7%		4.2	0.6%	2.6	0.4%	2.7	0.4%
	\$	682.5	100.0%	\$	672.2	100.0%	\$	659.4	100.0%	\$ 653.8	100.0%	\$ 741.9	100.0%
quarterly net return including the impact of internal FX hedges			0.5%			0.5%			(0.1%)		0.4%		0.6%
quarterly net return excluding the impact of internal FX hedges			0.5%			0.3%					0.5%		0.8%
rolling 12 month net return including the impact of internal FX hedges			1.3%			1.4%			1.7%		2.5%		2.0%
rolling 12 month net return excluding the impact of internal FX hedges			1.2%			1.5%			2.2%		3.0%		2.2%
average book yield of fixed maturities and managed cash			2.4%			2.3%			2.1%		2.0%		2.0%
average market yield of fixed maturities and managed cash			2.9%			2.8%			2.5%		2.1%		2.0%
average duration of fixed maturities and managed cash			1.7 years			1.8 years			1.7 years		1.7 years		1.9 years
average duration of fixed maturities, managed cash and derivative instruments			1.6 years			1.6 years			1.7 years		1.7 years		1.8 years
average credit quality of fixed maturities and managed cash			AA-			AA-			AA-		AA-		A+
average credit quality of fixed maturities only			AA-			A+			AA-		A+		A+



Lancashire Holdings Limited net losses and loss ratios

<u>total</u>		q3 2018		q2 2018		q1 2018		q4 2017		q3 2017		full year 2017
net reserves: start	\$	588.1	\$	604.4	\$	649.4	\$	639.3	\$	499.6	\$	543.1
paid losses		60.5		29.2		61.2		63.2		72.5		247.2
change in prior AY (1)		(35.2)		(26.6)		(25.2)		(7.4)		(19.9)		(65.1)
current year incurred losses		103.8		45.8		38.9		78.0		228.6		400.5
foreign exchange		-		(6.3)		2.5		2.7		3.5		18.1
net reserves: end	\$	596.2	\$	588.1	\$	604.4	\$	649.4	\$	639.3	\$	649.4
net premiums earned		88.9		104.0		114.1		93.5		119.0		427.9
net loss ratio		77.2%		18.5%		12.0%		75.5%		175.4%		78.4%
IBNR as % of net reserves		45.0%		42.5%		43.1%		44.8%		53.9%		44.8%
property		q3 2018		q2 2018		q1 2018		q4 2017		q3 2017		full year 2017
net reserves: start	\$	222.7	\$	223.0	\$	260.3	\$	222.1	\$	118.3	\$	125.8
paid losses	•	27.6	*	4.5	•	33.3	*	15.2	*	2.4	*	43.3
change in prior AY (1)		(18.6)		(5.9)		(12.5)		3.3		(7.5)		(14.4)
current year incurred losses		23.0		12.8		8.0		48.7		112.8		182.0
foreign exchange		0.5		(2.7)		0.5		1.4		0.9		10.2
net reserves: end	\$	200.0	\$	222.7	\$	223.0	\$	260.3	\$	222.1	\$	260.3
net premiums earned		26.6		35.5		32.8		39.3		40.4		146.5
net loss ratio		16.5%		19.4%		(13.7%)		132.3%		260.6%		114.4%
<u>energy</u>		q3 2018		q2 2018		q1 2018		q4 2017		q3 2017		full year 2017
net reserves: start	\$	103.2	\$	111.8	\$	113.1	\$	122.0	\$	146.2	\$	178.5
paid losses		6.6		2.1		8.0		4.8		29.4		77.7
change in prior AY (1)		(6.4)		(17.2)		(12.7)		(5.0)		(5.9)		(21.1)
current year incurred losses		4.9		10.6		11.9		0.3		10.7		32.2
foreign exchange		(0.9)		0.1		0.3		0.6		0.4		1.2
net reserves: end	\$	94.2	\$	103.2	\$	111.8	\$	113.1	\$	122.0	\$	113.1
net premiums earned		17.6		15.4		23.8		6.5		22.9		70.4
net loss ratio		(8.5%)		(42.9%)		(3.4%)		(72.3%)		21.0%		15.8%

⁽¹⁾ AY = accident year



Lancashire Holdings Limited net losses and loss ratios (cont.)

<u>marine</u>		q3 2018		q2 2018		q1 2018		q4 2017		q3 2017		full year 2017
net reserves: start	\$	70.4	\$	72.2	\$	68.9	\$	65.7	\$	69.6	\$	70.5
paid losses		1.5		2.4		1.2		2.4		11.4		19.7
change in prior AY (1)		(2.4)		(3.4)		(1.6)		(0.6)		(3.1)		(15.2)
current year incurred losses		21.9		4.7		5.9		5.8		10.3		31.9
foreign exchange		0.5		(0.7)		0.2		0.4		0.3		1.4
net reserves: end	\$	88.9	\$	70.4	<u>\$</u>	72.2	<u>\$</u>	68.9	\$	65.7	\$	68.9
net premiums earned		(4.5)		9.9		11.7		11.0		12.2		50.7
net loss ratio		(433.3%)		13.1%		36.8%		47.3%		59.0%		32.9%
<u>aviation</u>		q3 2018		q2 2018		q1 2018		q4 2017		q3 2017		full year 2017
net reserves: start	\$	5.4	\$	2.1	\$	2.4	\$	2.1	\$	2.6	\$	4.7
paid losses	•	3.5	•	(3.0)	·		·	(0.7)	•	0.1	·	0.2
change in prior AY (1)		(0.2)		(0.5)		(0.5)		(0.6)		(0.7)		(3.0)
current year incurred losses		0.2		0.8		0.2		0.2		0.3		0.8
foreign exchange		_		_		_		_		_		0.1
net reserves: end	\$	1.9	\$	5.4	\$	2.1	\$	2.4	\$	2.1	\$	2.4
net premiums earned		4.7		4.0		3.2		1.6		3.5		11.6
net loss ratio		_		7.5%		(9.4%)		(25.0%)		(11.4%)		(19.0%)
<u>lloyd's</u>		q3 2018		q2 2018		q1 2018		q4 2017		q3 2017		full year 2017
net reserves: start	\$	186.4	\$	195.3	\$	204.7	\$	227.4	\$	162.9	\$	163.6
paid losses		21.3		23.2		25.9		41.5		29.2		106.3
change in prior AY (1)		(7.6)		0.4		2.1		(4.5)		(2.7)		(11.4)
current year incurred losses		53.8		16.9		12.9		23.0		94.5		153.6
foreign exchange		(0.1)		(3.0)		1.5		0.3		1.9		5.2
net reserves: end	\$	211.2	\$	186.4	\$	195.3	\$	204.7	\$	227.4	\$	204.7
net premiums earned		44.5		39.2		42.6		35.1		40.0		148.7
net loss ratio		103.8%		44.1%		35.2%		52.7%		229.5%		95.6%

⁽¹⁾ AY = accident year



Lancashire Holdings Limited estimated exposures to peak zone elemental losses

			1 octo	ober 2018 ⁽²⁾	1 october 20							
		1	00 year re	eturn period		2	50 year	return period				
		estimated		estimated		estimated		estimated				
zones gulf of mexico (1) non gulf of mexico - US california pacific northwest pan-european japan	perils	gross loss		net loss		gross loss		net loss				
gulf of mexico (1)	hurricane	\$ 377.8	\$	158.2	\$	569.4	\$	229.6				
	hurricane	408.1		109.6		735.2		240.2				
california	earthquake	246.4		77.0		459.1		128.0				
pacific northwest	earthquake	34.7		22.2		181.6		70.9				
pan-european	windstorm	252.3		71.4		390.3		117.8				
japan	earthquake	143.0		46.2		416.0		84.4				
japan	typhoon	160.8		37.4		304.7		50.7				

THE GROUP HAS DEVELOPED THE ESTIMATES OF LOSSES EXPECTED FROM CERTAIN CATASTROPHES FOR ITS PORTFOLIO OF PROPERTY AND ENERGY CONTRACTS USING COMMERCIALLY AVAILABLE CATASTROPHE MODELS, WHICH ARE APPLIED AND ADJUSTED BY THE GROUP. THESE ESTIMATES INCLUDE ASSUMPTIONS REGARDING THE LOCATION, SIZE AND MAGNITUDE OF AN EVENT, THE FREQUENCY OF EVENTS, THE CONSTRUCTION TYPE AND DAMAGEABILITY OF PROPERTY IN A ZONE, AND THE COST OF REBUILDING PROPERTY IN A ZONE, AMONG OTHER ASSUMPTIONS. RETURN PERIOD REFERS TO THE FREQUENCY WITH WHICH LOSSES OF A GIVEN AMOUNT OR GREATER ARE EXPECTED TO OCCUR.

GROSS LOSS ESTIMATES ARE NET OF REINSTATEMENT PREMIUMS AND GROSS OF OUTWARD REINSURANCE, BEFORE INCOME TAX. NET LOSS ESTIMATES ARE NET OF REINSTATEMENT PREMIUMS AND NET OF OUTWARD REINSURANCE, BEFORE INCOME TAX.

THE ESTIMATES OF LOSSES ABOVE ARE BASED ON ASSUMPTIONS THAT ARE INHERENTLY SUBJECT TO SIGNIFICANT UNCERTAINTIES AND CONTINGENCIES. IN PARTICULAR, MODELLED LOSS ESTIMATES DO NOT NECESSARILY ACCURATELY PREDICT ACTUAL LOSSES, AND MAY SIGNIFICANTLY DEVIATE FROM ACTUAL LOSSES. SUCH ESTIMATES, THEREFORE, SHOULD NOT BE CONSIDERED AS A REPRESENTATION OF ACTUAL LOSSES AND INVESTORS SHOULD NOT RELY ON THE ESTIMATED EXPOSURE INFORMATION WHEN CONSIDERING INVESTMENT IN THE GROUP. THE GROUP UNDERTAKES NO DUTY TO UPDATE OR REVISE SUCH INFORMATION TO REFLECT THE OCCURRENCE OF FUTURE EVENTS.

⁽¹⁾ landing hurricane from florida to texas

⁽²⁾ gross and net losses include lloyd's segment



Lancashire Holdings Limited earnings per share

	q3 2018	q3 2017	ytd 2018		ytd 2017	full year 2017
basic (loss) earnings per share:						
(loss) profit after tax attributable to Lancashire	\$ (24.2)	\$ (134.2)	\$ 51.6	\$	(65.7)	\$ (71.1)
net operating (loss) income attributable to Lancashire	\$ (24.6)	\$ (139.0)	\$ 53.7	\$	(82.9)	\$ (86.0)
dilutive shares						
weighted average shares outstanding - basic	200,791,761	199,958,916	200,606,508		199,635,748	199,723,434
dilutive effect of restricted stock	1,613,727	1,874,011	1,703,084		1,835,034	1,780,368
weighted average & equivalent shares outstanding - diluted	202,405,488	201,832,927	202,309,592	_	201,470,782	201,503,802
basic (loss) earnings per share attributable to Lancashire	\$ (0.12)	\$ (0.67)	\$ 0.26	\$	(0.33)	\$ (0.36)
diluted (loss) earnings per share attributable to Lancashire	\$ (0.12)	\$ (0.67)	\$ 0.26	\$	(0.33)	\$ (0.36)
diluted operating (loss) earnings per share attributable to Lancashire	\$ (0.12)	\$ (0.69)	\$ 0.27	\$	(0.41)	\$ (0.43)



Lancashire Holdings Limited basic and fully converted book value per share

	30 september 2018		30 june 2018	18 31 march 2018			31 december 2017	3	30 september 2017
numerator (\$ in millions):									
shareholders' equity attributable to Lancashire	\$	1,121.6	\$ 1,152.8	\$	1,119.1	\$	1,106.9	\$	1,116.4
book value numerator	\$	1,121.6	\$ 1,152.8	\$	1,119.1	\$	1,106.9	\$	1,116.4
deduction for goodwill and other intangible assets	\$	153.8	\$ 153.8	\$	153.8	\$	153.8	\$	153.8
tangible book value numerator	\$	967.8	\$ 999.0	\$	965.3	\$	953.1	\$	962.6
denominator (in shares):									
common voting shares outstanding		200,795,580	200,788,024		200,710,560		200,008,691		199,959,265
shares relating to dilutive restricted stock		1,670,594	1,293,972		1,307,133		1,814,488		1,854,456
fully converted book value denominator		202,466,174	 202,081,996		202,017,693		201,823,179		201,813,721
basic book value per share attributable to Lancashire	\$	5.59	\$ 5.74	\$	5.58	\$	5.53	\$	5.58
fully converted book value per share attributable to Lancashire	\$	5.54	\$ 5.70	\$	5.54	\$	5.48	\$	5.53
tangible basic book value per share attributable to Lancashire	\$	4.82	\$ 4.98	\$	4.81	\$	4.77	\$	4.81
tangible fully converted book value per share attributable to Lancashire	\$	4.78	\$ 4.94	\$	4.78	\$	4.72	\$	4.77
dividend per common share	\$	0.05	_	\$	0.10		_	\$	0.05
change in FCBVS adj for dividends ⁽¹⁾ - quarter	•	(1.9%)	2.9%	•	2.9%		(0.9%)	•	(10.4%)
change in FCBVS adj for dividends (1) - rolling 12 months		2.9%	(6.2%)		(5.8%)		(5.9%)		(2.0%)
compound annual change in FCBVS excluding the impact of historical warrant exercises adj for dividends ⁽¹⁾		17.6%	17.8%		17.9%		17.9%		18.0%
compound annual change in FCBVS excluding the impact of historical warrant exercises adj for dividends $^{(1)}$ - above 3 month treasury		16.6%	16.8%		16.8%		16.9%		17.0%
change in FCBVS excluding the impact of historical warrant exercises adj for dividends $^{(1)}$ - since inception		694.5%	675.7%		647.9%		620.7%		601.6%
change in tangible FCBVS adj for dividends (1) - quarter		(2.2%)	3.4%		3.4%		(1.1%)		(11.9%)
change in tangible FCBVS adj for dividends $^{(1)}$ - rolling 12 months		3.4%	(7.0%)		(6.7%)		(6.8%)		(2.3%)

⁽¹⁾ change in fully converted book value per share ("FCBVS") adjusted for dividends is the internal rate of return of the change in fully converted book value per share in the period plus dividends accrued



Cathedral Capital Limited

summary consolidated income statements

	201	3 8	q2 2018		q1 2018		q4 2017	 q3 2017	 ytd 2018	 ytd 2017	 full year 2017
gross premiums written	\$ 54.8		\$ 61.3	\$	86.6	\$	28.2	\$ 51.2	\$ 202.7	\$ 179.1	\$ 207.3
outwards reinsurance premiums	(6.0)	(9.7)		(39.1)		(5.8)	 (18.7)	 (54.8)	 (57.9)	(63.7)
net premiums written	48.8		51.6		47.5		22.4	32.5	147.9	121.2	143.6
change in unearned premiums	5.9		(8.2)		(31.1)		22.7	12.9	(33.4)	(18.0)	4.7
change in unearned premiums on premiums ceded	(10.2	!)	(4.2)		26.2		(10.0)	 (5.4)	 11.8	 10.4	 0.4
net premiums earned	44.5	;	39.2		42.6		35.1	40.0	126.3	113.6	148.7
net investment income	1.1		1.4		0.9		0.8	1.1	3.4	2.8	3.6
net realised (losses) gains and impairments	(0.1)	(0.1)		(0.7)		(0.1)	(0.1)	(0.9)	8.0	0.7
other income	0.5	,	0.4		0.4		4.0	0.4	1.3	1.5	5.5
net foreign exchange gains (losses)			0.1		(2.5)		0.3	0.9	(2.4)	0.1	0.4
total net revenue	46.0		41.0		40.7		40.1	42.3	127.7	118.8	158.9
insurance losses	52.4		22.5		20.7		19.1	177.8	95.6	213.6	232.7
insurance losses recoverable	(6.2	2)	(5.2)		(5.7)		(0.6)	(86.0)	(17.1)	(89.9)	(90.5)
net insurance acquisition expenses	10.6		9.1		9.4		9.9	8.8	29.1	25.5	35.4
equity based compensation	0.5	,	0.6		0.4		(0.4)	(0.3)	1.5	(2.1)	(2.5)
other operating expenses	7.3		8.6		7.5		3.8	3.6	23.4	18.0	21.8
total expenses	64.6	i	35.6		32.3		31.8	103.9	132.5	165.1	196.9
(loss) profit before tax and finance costs	(18.6	5)	5.4		8.4		8.3	(61.6)	(4.8)	(46.3)	(38.0)
financing costs	(1.0)	(1.0)	_	(0.9)		(0.9)	 (8.0)	 (2.9)	 (2.4)	 (3.3)
(loss) profit before tax	(19.6	5)	4.4		7.5		7.4	(62.4)	(7.7)	(48.7)	(41.3)
tax credit (charge)	0.2	<u>!</u> _	0.2		(0.3)		(1.2)	 1.8	 0.1	 2.8	 1.6
(loss) profit after tax	\$ (19.4	<u>) </u>	\$ 4.6	\$	7.2	\$	6.2	\$ (60.6)	\$ (7.6)	\$ (45.9)	\$ (39.7)
change in net unrealised gains / losses on investments					(0.6)		(8.0)	 (0.1)	 (0.6)	 (0.5)	 (1.3)
comprehensive (loss) income	\$ (19.4	<u>) </u>	\$ 4.6	\$	6.6	\$	5.4	\$ (60.7)	\$ (8.2)	\$ (46.4)	\$ (41.0)
net loss ratio	103.8%	D	44.1%		35.2%		52.7%	229.5%	62.2%	108.9%	95.6%
net acquisition cost ratio	23.8%	,)	23.2%		22.1%		28.2%	22.0%	23.0%	22.4%	23.8%
administrative expense ratio	16.4%	.	21.9%		17.6%		10.8%	9.0%	18.5%	15.8%	14.7%
combined ratio	144.0%		89.2%		74.9%	_	91.7%	260.5%	103.7%	147.1%	134.1%