

Arch Insurance UK Limited				Issue Date:	8/8/2019
Insurer #:	12220460	AIID #:	AA-1120053	AMB #:	077102

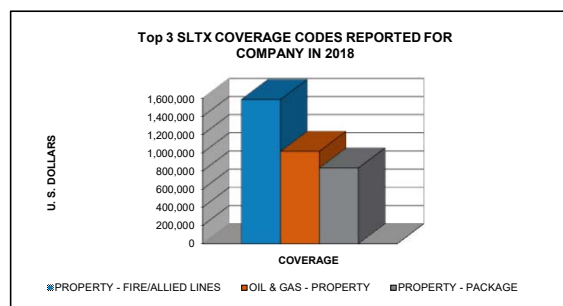
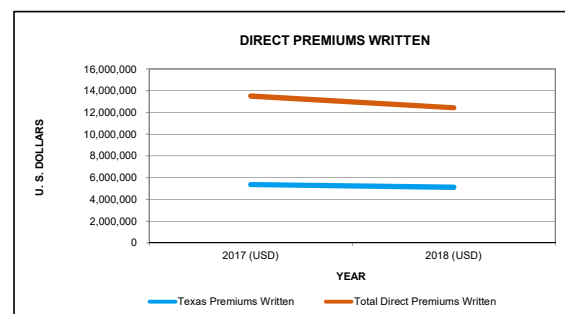
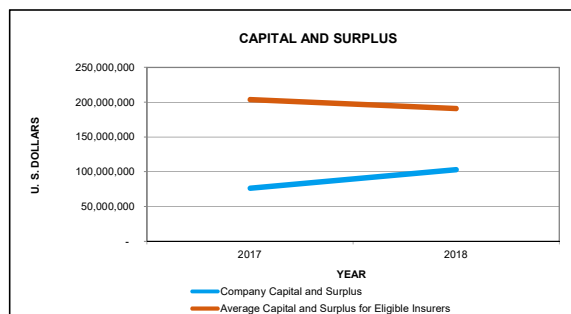
U.S. Insurer - 2019 EVALUATION

Key Information		Location	A.M. Best Rating	Group Information
TDI Initial Date	1-Sep-06	Country of Domicile United Kingdom	A+ Superior Oct-18	Insurance Group Arch Insurance Group
Memberships/Listings	IID Listed	U.S. Contact Locke Lord LLP 200 Vesey Street Floor 20 New York, NY 10281		Parent Company Arch Capital Group Ltd
Financial Size	XV (\$2 Billion+)			Parent Domicile Bermuda

Conversion Rates	as of 12/31/18	as of 12/31/17
Balance Sheet	1.2736 (USD/£)	1.35275 (USD/£)
Income Statement	1.2736 (USD/£)	1.35275 (USD/£)

	2018 (GBP)	2017 (GBP)	2018 (USD)	2017 (USD)
Capital & Surplus	80,778,000	56,247,000	102,879,000	76,089,000
Underwriting Gain (Loss)	(8,940,000)	(8,861,000)	(11,387,000)	(11,985,000)
Net Income After Tax	(7,969,000)	(6,516,000)	(10,150,000)	(8,813,000)
Gross Premium	174,822,000	161,507,000	222,653,000	218,479,000
Net Premium	15,316,000	12,997,000	19,506,000	17,582,000
Direct Premium	9,757,000	9,985,000	12,429,000	13,507,000
Gross Premium to Surplus Ratio	216%	287%	216%	287%
Net Premium to Surplus Ratio	19%	23%	19%	23%
SLTX Premium Processed	-	-	4,253,475	3,630,327
Rank among all Texas S/L Insurers	-	-	113	105
Texas Premium (Statement)	4,018,000	3,962,000	5,117,000	5,360,000
Texas Rank in Writings (Statement)	1	1	1	1
Combined Ratio	157%	168%	157%	168%
Ratio Failures	2	2	2	2

1-Gross Premiums to Shareholder Funds	2- Net Premiums to Shareholder Funds	3- Change in Net Premiums Written (%)
216.42%	23.11%	17.84%
<i>Usual Range: Less than 900%</i>	<i>Usual Range: Less than 330%</i>	<i>Usual Range: Between -10% and 30%</i>
4- Retention Ratio	5- Reserves to Liquid Assets	6- Investment Yield
8.80%	52.40%	7.30%
<i>Usual Range: Greater than 50%</i>	<i>Usual Range: Less than 100%</i>	<i>Usual Range: Greater than 3.5%</i>
7- Profit to Shareholder Funds	8- Reserves + Surplus to Net Premiums	9- Reserves to Surplus
-9.90%	840.50%	59.40%
<i>Usual Range: Greater than 5%</i>	<i>Usual Range: Greater than 150%</i>	<i>Usual Range: Less than 350%</i>



2018 Gross Premiums by Class of Business (US and Non-US Business)	
1 Property, Energy and Marine	\$ 85,373,000.00
2 Professional Liability	\$ 65,904,000.00
3 Executive Assurance	\$ 33,364,000.00
4 Liability	\$ 20,997,000.00
5 PA & Travel	\$ 17,016,000.00

2018 Losses Incurred by Class of Business (US and Non-US Business)	
1 Professional Liability	\$ 46,736,000.00
2 Liability	\$ 32,430,000.00
3 Property, Energy and Marine	\$ 26,654,000.00
4 Executive Assurance	\$ 16,492,000.00
5 PA & Travel	\$ 10,847,000.00