GREENLIGHT CAPITAL RE, LTD.

Form 10-K

February 22, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the fiscal year ended December 31, 2016

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF $^{\rm o}1934$

For the transition period from to

Commission file number 001-33493

Greenlight Capital Re, Ltd.

(Exact Name of Registrant as Specified in Its Charter)

Cayman Islands N/A

(State or Other Jurisdiction of (I.R.S. Employer Incorporation or Organization) Identification No.)

65 Market Street, Suite 1207, Camana Bay P.O. Box 31110 Grand Cayman, KY1-1205 Cayman Islands (Address of Principal Executive Offices)

Registrant's telephone number, including area code: 345-943-4573

Securities registered pursuant to Section 12(b) of the Act:

Title of Class Name of Exchange on Which Registered

Class A ordinary shares, The Nasdaq Stock Market LLC

\$0.10 par value per share

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes x No o

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes o No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulations S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. x

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer x Accelerated filer o Non-accelerated filer o Smaller reporting company o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes o No x

The aggregate market value of voting and non-voting Class A ordinary shares held by non-affiliates of the registrant as of June 30, 2016 was \$592,307,211 based on the closing price of the registrant's Class A ordinary shares reported on the Nasdaq Global Select Market on June 30, 2016, the last business day of the registrant's most recently completed second fiscal quarter. Solely for the purpose of this calculation and for no other purpose, the non-affiliates of the registrant are assumed to be all shareholders of the registrant other than (i) directors of the registrant, (ii) executive officers of the registrant who are identified as "named executives" pursuant to Item 11 of this Form 10-K, (iii) any shareholder that beneficially owns 10% or more of the registrant's common shares and (iv) any shareholder that has one or more of its affiliates on the registrant's board of directors. Such exclusion is not intended, nor shall it be deemed, to be an admission that such persons are affiliates of the registrant.

Class A Ordinary Shares, \$0.10 par value 31,111,432 Class B Ordinary Shares, \$0.10 par value 6,254,895 (Class) Outstanding as of February 17, 2017

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the proxy statement for the registrant's 2017 annual meeting of shareholders, to be filed subsequently with the Securities and Exchange Commission, or the SEC, pursuant to Regulation 14A, under the Securities Exchange Act of 1934, as amended, or the Exchange Act, relating to the registrant's annual general meeting of shareholders scheduled to be held on April 26, 2017 are incorporated by reference in Part III of this annual report on Form 10-K.

GREENLIGHT CAPITAL RE, LTD.

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PART I

Special Note About Forward-Looking Statements

Certain statements in Management's Discussion and Analysis, other than purely historical information, including estimates, projections, statements relating to our business plans, objectives and expected operating results, and the assumptions upon which those statements are based, are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). These forward-looking statements generally are identified by the words "believe," "project," "predict," "expect," "anticipate," "estimate," "intend," "plan," "may," "should," "will," "would continue," "will likely result," and similar expressions. Forward-looking statements are based on current expectations and assumptions that are subject to risks and uncertainties which may cause actual results to differ materially from the forward-looking statements. A detailed discussion of risks and uncertainties that could cause actual results and events to differ materially from such forward-looking statements is included in the section entitled "Risk Factors" (refer to Part I, Item 1A) and include but are not limited to:

Our results will likely fluctuate from period to period and may not be indicative of our long-term prospects;

If our losses and loss adjustment expenses greatly exceed our loss reserves, our financial condition may be significantly and negatively affected;

Our investment portfolio may be concentrated in a few large positions which could result in large losses;

The property and casualty reinsurance market may be affected by cyclical trends;

The effect of emerging claim and coverage issues on our business is uncertain;

Rating agencies may downgrade or withdraw either of our ratings;

We depend on DME Advisors, LP ("DME Advisors"), to implement our investment strategy;

Loss of key executives could adversely impact our ability to implement our business strategy; and

Currency fluctuations could result in exchange rate losses and negatively impact our business.

We caution that the foregoing list of important factors is not intended to be and is not exhaustive. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise and all subsequent written and oral forward-looking statements attributable to us or individuals acting on our behalf are expressly qualified in their entirety by this paragraph. If one or more risks or uncertainties materialize, or if our underlying assumptions prove to be incorrect, actual results may vary materially from what we projected. Any forward-looking statements in this Form 10-K reflect our current view with respect to future events and are subject to these and other risks, uncertainties and assumptions relating to our operations, results of operations, growth, strategy and liquidity. Readers are cautioned not to place undue reliance on the forward-looking statements which speak only to the dates on which they were made.

We intend to communicate certain events that we believe may have a material adverse impact on our operations or financial position, including property and casualty catastrophic events and material losses in our investment portfolio, in a timely manner through a public announcement. Other than as required by the Exchange Act, we do not intend to make public announcements regarding reinsurance or investments events that we do not believe, based on management's estimates and current information, will have a material adverse impact on our operations or financial

position.

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Item 1. BUSINESS

Unless otherwise indicated or unless the context otherwise requires, all references in this annual report on Form 10-K to "the Company," "we," "us," "our" and similar expressions are references to Greenlight Capital Re, Ltd. and its consolidated subsidiaries. Unless otherwise indicated or unless the context otherwise requires, all references in this annual report to entity names are as set forth in the following table:

Reference Entity's legal name
Greenlight Capital Re Greenlight Capital Re, Ltd.
Greenlight Re
Greenlight Reinsurance, Ltd.

GRIL Greenlight Reinsurance Ireland, Designated Activity Company

Verdant Holding Company, Ltd.

Company Overview

Greenlight Capital Re is a holding company that was incorporated in July 2004 under the laws of the Cayman Islands. In August 2004, we raised gross proceeds of \$212.2 million from private placements of Greenlight Capital Re's Class A ordinary shares and Class B ordinary shares, or, collectively, the ordinary shares. On May 24, 2007, Greenlight Capital Re raised proceeds of \$208.3 million, net of underwriting fees, in an initial public offering of Class A ordinary shares, as well as an additional \$50.0 million from a private placement of Class B ordinary shares.

We are a Cayman Islands headquartered global property and casualty reinsurer with a reinsurance and investment strategy that we believe differentiates us from most of our competitors. We conduct our reinsurance operations through two licensed and regulated reinsurance entities: Greenlight Re, based in the Cayman Islands, and GRIL, based in Dublin, Ireland. Greenlight Re provides multi-line property and casualty reinsurance globally, while GRIL focuses mainly on the European market and primarily serves clients located in Europe. Our goal is to build long-term shareholder value by selectively offering customized reinsurance solutions, in markets where capacity and alternatives are limited, which we believe will yield favorable long-term returns on equity.

We aim to complement our underwriting results with a non-traditional investment approach in order to achieve higher rates of return over the long term than reinsurance companies that employ more traditional, fixed-income investment strategies. We manage our investment portfolio according to a value-oriented philosophy, in which we take long positions in perceived undervalued securities and short positions in perceived overvalued securities. In addition, from time to time, we make long-term strategic investments in insurance companies and general agents to complement our strategy and strengthen our client relationships. To facilitate such strategic investments, we formed Verdant, which, among other activities, has made and may make strategic investments in a select group of property and casualty insurers and general agents in the United States.

Because we employ an opportunistic underwriting philosophy, period-to-period comparisons of our underwriting results may not be meaningful. In addition, our historical investment results may not necessarily be indicative of future performance. Due to the nature of our reinsurance and investment strategies, our operating results will likely fluctuate from period to period.

Description of Business

Greenlight Re is licensed and regulated by the Cayman Islands Monetary Authority ("CIMA") to write property and casualty reinsurance business as well as long term business (e.g., life insurance, long term disability, long term care, etc.); however, to date we have not written any long term business. GRIL is licensed and regulated by the Central

Bank of Ireland ("CBI") to write property and casualty reinsurance business. Currently, we manage our business on the basis of one operating segment: property and casualty reinsurance. We currently offer excess of loss and quota share products in the property and casualty market. Our underwriting operations are designed to capitalize on inefficiencies that we perceive exist in the traditional approach to underwriting. We believe that we conduct our business differently from traditional reinsurers in multiple ways, including:

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we aim to build a reinsurance portfolio comprised principally of high frequency and low severity contracts with favorable ultimate economic results measured after all loss payments have been made rather than focusing on interim reported results when losses may be incurred but not yet reported or paid;

we focus on offering customized reinsurance solutions to select customers at times and in markets where capacity and alternatives are limited rather than primarily pursuing and participating in broadly available traditional property and casualty opportunities;

we generally seek to act as the lead underwriter on a majority of the contracts we underwrite in an effort to obtain greater influence in negotiating pricing, terms and conditions. We may from time to time participate in contracts that have been negotiated and priced by another party. For example, on some longer duration casualty business that is comprised of larger, syndicated reinsurance placements, we may follow the market on these transactions;

we maintain a small group of experienced generalist underwriters that work in teams and that are capable of underwriting many lines of property and casualty business rather than a large staff of underwriters, each with an individual, specific focus on certain lines of business;

we implement a "cradle to grave" service philosophy where the same deal team underwrites and services each reinsurance contract rather than separating underwriting and servicing duties among many employees; and

we compensate our management with a cash bonus structure largely dependent on our underwriting results over a multi-year period rather than on premium volume or preliminary underwriting results in any given financial accounting period.

Our investment strategy, like our reinsurance strategy, is designed to maximize returns over the long term while minimizing the risk of capital loss. Unlike the investment strategies of many of our traditional competitors, which invest primarily in fixed-income securities either directly or through fixed-fee arrangements with one or more investment managers, our investment strategy is to invest in long and short positions primarily in publicly-traded equity and corporate debt instruments exclusively through a joint venture with DME Advisors LLC ("DME"). Our investment advisor, DME Advisors, is compensated with a fixed annual fee based on assets under management and DME is compensated on the positive performance of our portfolio, subject to a loss carry forward. DME Advisors, which makes investments on our behalf, is a value-oriented investment advisor that analyzes companies' available financial data, business strategies and prospects in an effort to identify undervalued and overvalued securities. DME Advisors and DME are both controlled by David Einhorn, the Chairman of our Board of Directors and the President of Greenlight Capital, Inc. DME Advisors has the contractual right to manage substantially all of our investable assets until December 31, 2019, and is required to follow our investment guidelines and to act in a manner that is fair and equitable in allocating investment opportunities to us. However, DME Advisors is not otherwise restricted with respect to the nature or timing of making investments for our account.

We measure our success by long-term growth in book value per share, which we believe is the most comprehensive gauge of the performance of our business. Accordingly, our incentive compensation plans are designed to align employee and shareholder interests. Compensation under our cash bonus plan is largely dependent on the ultimate underwriting returns of our business measured over a multi-year period, rather than premium targets or estimated underwriting profitability for the year in which we initially underwrote the business.

We characterize the reinsurance risks we assume as frequency or severity and aim to balance the risks and opportunities of our underwriting activities by creating a diversified portfolio of both types of businesses, although over the long term we generally have a preference for frequency business.

Frequency business is characterized as contracts containing a potentially large number of smaller losses emanating from multiple events. Clients generally buy this protection to increase their own underwriting capacity and typically select a reinsurer based upon the reinsurer's financial strength, service and expertise. We expect the results of frequency business to be less volatile than those of severity business from period to period due to its greater predictability. We also expect that over time the profit margins and return on equity of our frequency business will be lower than those of our severity business.

Severity business is typically characterized as contracts with the potential for significant losses emanating from one event or multiple events. Clients generally buy this protection to reduce volatility from their balance sheets, and accordingly, we expect the results of severity business to be volatile from period to period. However, over the long term, we also expect that our severity business will generate higher profit margins and return on equity than our frequency business.

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While we intend to continue to add to, and diversify, our portfolio, our allocation of risk will vary based on our perception of the opportunities available in each line of business. Moreover, our focus on certain lines will fluctuate based upon market conditions and we may only offer or underwrite a limited number of lines in any given period. We intend to continue to:

target markets where we believe capacity and alternatives are underserved or constrained;

seek clients with expertise in their respective lines of business;

employ strict underwriting discipline;

select reinsurance opportunities with anticipated favorable returns on capital over the life of the contract; and

strengthen and expand relationships with existing clients; including by making strategic investments from time to time.

The following table sets forth our gross premiums written by line of business*:

Year ended December 31						
	2016		2015		2014	
	(\$ in thou	sands)				
Property						
Commercial	\$16,180	3.0 %	\$15,633	3.1 %	\$11,826	3.6 %
Motor	39,551	7.4	34,529	6.9	24,008	7.4
Personal	47,893	8.9	57,495	11.5	63,997	19.8
Total Property	103,624	19.3	107,657	21.5	99,831	30.8
Casualty						
General Liability	34,450	6.4	27,620	5.5	11,234	3.5
Motor	227,030	42.4	203,624	40.6	127,858	39.4
Professional	37,847	7.1	65,607	13.1	26,129	8.1
Workers' Compensation	25,456	4.7	12,646	2.5	730	0.2
Total Casualty	324,783	60.6	309,497	61.7	165,951	51.2
Specialty						
Accident & Health	52,114	9.7	56,784	11.3	43,837	13.5
Financial	34,658	6.5	6,699	1.3	5,067	1.6
Marine	9,127	1.7	9,283	1.8	5,120	1.6
Other	11,766	2.2	12,204	2.4	4,217	1.3
Total Specialty	107,665	20.1	84,970	16.8	58,241	18.0
	\$536,072	100.0%	\$502,124	100.0%	\$324,023	100.0%

^{*} During the year ended December 31, 2016, the Company revised its classification of its lines of business. As a result, the gross written premiums in the above table relating to certain lines of business previously reported for the years ended December 31, 2015 and 2014, have been reclassified to conform to the current period presentation.

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The following table sets forth our gross premiums written by the geographic area of the risk insured:

	Year ended December 31						
	2016		2015		2014		
	(\$ in thousands)						
U.S. and Caribbean	\$432,144	80.6 %	\$383,236	76.3 %	\$275,402	85.0 %	
Worldwide (1)	97,810	18.2	104,336	20.8	31,106	9.6	
Europe	6,250	1.2	14,085	2.8	17,432	5.4	
Asia (2)	(132)		467	0.1	83	_	
	\$536,072	100.0%	\$502,124	100.0%	\$324,023	100.0%	

[&]quot;Worldwide" is comprised of contracts that reinsure risks in more than one geographic area and do not specifically (1) exclude the U.S.

Additional information about our business is set forth in "Item 7 — Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 15 to our consolidated financial statements included herein.

Marketing and Distribution

A majority of our business is sourced through reinsurance brokers. Brokerage distribution channels provide us with access to an efficient, variable cost and global distribution system without the significant time and expense that would be incurred in creating a wholly-owned distribution network. We believe that our financial strength rating, unencumbered balance sheet and superior client service are essential for creating long-term relationships with clients and brokers.

We aim to build and strengthen long-term relationships with global reinsurance brokers. Our management team has significant relationships with most of the primary and specialty broker intermediaries in the reinsurance marketplace. We believe that by maintaining close relationships with brokers we will be able to continue to obtain access to a broad range of reinsurance clients and opportunities. We focus on the quality and financial strength of any brokerage firm with which we do business. Brokers do not have the authority to bind us to any reinsurance contract.

Reinsurance brokers receive a brokerage commission that is usually a percentage of gross premiums written. We seek to become the first choice of brokers and clients by providing:

customized solutions that address the specific business needs of our clients; rapid and substantive responses to proposal and pricing quote requests; timely payment of claims; financial security; and

clear indication of risks we will and will not underwrite.

The following table sets forth the premiums sourced from brokers who each accounted for more than 10% of our gross written premiums:

Year ended December 31 2016 2015 2014 (\$ in thousands)

The negative balance represents reversal of premiums due to premium adjustments, termination of contracts or premium returned upon novation or commutation of contracts.

Largest broker	\$274,816	51.3%	\$278,003	55.4%	\$161,405	49.8%
2nd largest broker	104,684	19.5	110,246	22.0	61,809	19.1
3rd largest broker	_		_		40,773	12.6
	\$379,500	70.8%	\$388,249	77.4%	\$263,987	81.5%

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We meet frequently in the Cayman Islands, Ireland and elsewhere with brokers and senior representatives of clients and prospective clients. All contract submissions are received, reviewed and approved in our offices in the Cayman Islands or Ireland. Due to our dependence on brokers, the inability to obtain business from them could adversely affect our business strategy. See "Item 1A. Risk Factors — Risks Related to Our Business — The inability to obtain business provided from brokers could adversely affect our business strategy and results of operations." In addition, we may assume a degree of the credit risk of our reinsurance brokers. See "Item 1A. Risk Factors — Risks Related to Our Business — We may be subject to the credit risk of our brokers, cedents and agents."

Underwriting and Risk Management

We have established a strong underwriting platform that is organized into several underwriting teams comprised of both generalist underwriters and actuaries. We believe that experienced deal teams, coupled with our approach to underwriting, allows us to deploy our capital in a variety of lines of business and to capitalize on opportunities that we believe offer favorable returns on equity over the long term. Our underwriters and actuaries have expertise in a number of lines of business and we also look to outside consultants on a fee-for-service basis to help us with niche areas of expertise when we deem it appropriate. We generally apply the following underwriting and risk management principles:

Economics of Results

Our primary goal is to build a reinsurance portfolio that has attractive economic results. We may underwrite a reinsurance contract that may not demonstrate immediate short-term accounting benefits if we believe it will provide a favorable return on capital over the life of the contract. In pricing our products, we assume investment returns that approximate the risk-free rate, which we review and adjust, if necessary, on an annual basis.

Actuarially Based Pricing

We have developed and use proprietary actuarial models and also use several commercially available tools to price our business. Our models not only consider conventional underwriting metrics, but also incorporate a component for risk aversion that places greater weight on scenarios that result in greater losses. We price each transaction based on our view of the merits and structure of the transaction.

Team Approach

Each transaction typically is assigned to a deal team comprised of at least one underwriter and an actuary to evaluate underwriting, structuring and pricing. Prior to committing capital to any transaction, the deal team creates a deal analysis memorandum that highlights the key components of the proposed transaction and presents the proposed transaction to a senior group of staff, including underwriting, actuarial, risk management and finance. This group is provided an opportunity to critically evaluate the proposed transaction. Additionally, our Chief Executive Officer or Chief Underwriting Officer must agree that the transaction meets our underwriting guidelines before we submit a firm proposal. Our Chief Executive Officer and Chief Underwriting Officer maintain the exclusive ultimate authority to bind contracts.

Act as Lead Underwriter

Typically, one reinsurer acts as the lead underwriter in negotiating principal policy terms and pricing of reinsurance contracts. We aim to act as the lead underwriter for the majority of the aggregate premiums that we underwrite. We believe that lead underwriting is an important factor in achieving long-term success, as lead underwriters typically have greater influence in negotiating pricing, terms and conditions. In addition, we believe that reinsurers that lead

policies are generally solicited for a broader range of business and have greater access to attractive opportunities. However, we may from time to time participate in contracts that have been negotiated and priced by another party. For example, on some longer duration casualty business that is comprised of larger, syndicated reinsurance placements, we may follow the market on these transactions.

Alignment of Company and Client's Interests

We seek to ensure that each contract we underwrite aligns our interests with our client's interests. Specifically, depending upon the opportunity we may seek to:

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pay our clients a commission based upon a predetermined percentage of the profit we realize on the business, which we refer to as a profit commission;

provide that the client pays a predetermined amount of all losses before our reinsurance policy incurs a loss payment, which we refer to as self-insured retentions:

provide that the client pays a predetermined proportion of all losses above a predetermined amount, which we refer to as co-participation; and/or

charge the client a premium for reinstatement of reinsurance coverage to the full amount, which we refer to as reinstatement premium, if coverage has been reduced as a result of a reinsurance loss payment.

We believe that through profit commissions, self-insured retentions, co-participation, reinstatement premiums and other terms within the contract, our clients are provided with an incentive to manage our interests. We believe that aligning our interests with our clients' interests promotes accurate reporting of information, timely settling and management of claims and limits the potential for disputes.

Detailed Contract Diligence

We are highly selective in the contracts we choose to underwrite and spend a significant amount of time with our clients and brokers to understand the risks and appropriately structure the contracts. Where necessary, we conduct or contract for on-site audits or reviews of the clients' underwriting files, systems and operations. We usually obtain significant amounts of data from our clients to conduct a thorough actuarial modeling analysis. As part of our pricing and underwriting process, we assess, among other factors:

the client's and industry's historical loss data;

the expected duration for claims to fully develop;

the client's pricing and underwriting strategies;

the geographic areas in which the client is doing business and its market share;

the reputation and financial strength of the client;

the reputation and expertise of the broker;

the likelihood of establishing a long-term relationship with the client and the broker; and reports provided by independent industry specialists.

Underwriting Authorities

We use actuarial models that we produce and apply our underwriting guidelines to analyze each reinsurance opportunity before we commit capital. The Underwriting Committee of our Board of Directors, which we refer to as the Underwriting Committee, sets parameters for zonal and aggregate property catastrophic caps and limits for maximum loss potential under any individual contract. The Underwriting Committee must approve any exceptions to the established limits. Our approach to risk control imposes an absolute loss limit on our natural catastrophic exposures as well as an estimate of probable maximum losses, and we have also established zonal and aggregate limits. We manage all non-catastrophic exposures and other risks by analyzing our maximum loss potential on a contract-by-contract basis. The maximum underwriting authorities, as set by our Underwriting Committee, may be amended from time to time, including as and when our capital base changes.

Retrocessional Coverage

We may, from time to time, purchase retrocessional coverage for one or more of the following reasons: to manage our overall exposure, to reduce our net liability on individual risks, to obtain additional underwriting capacity and to balance our underwriting portfolio. Additionally, retrocession can be used as a mechanism to share the risks and rewards of business written and, therefore, can be used as a tool to align our interests with those of our counterparties.

The amount of retrocessional coverage that we purchase varies based on numerous factors, some of which include the inherent riskiness of the portfolio of business we write and the level of our capital base. Given our opportunistic approach to underwriting, which may change the composition and inherent riskiness of our underwriting portfolio on an annual basis, it is not possible to predict the level of retrocessional coverage that we will purchase in any given year. To date, our retrocessional coverage has been primarily used as a tool to align our interests with those of our counterparties.

We intend to only purchase uncollateralized retrocessional coverage from a reinsurer with a minimum financial strength rating of "A- (Excellent)" from A.M. Best Company, Inc. ("A.M. Best") or an equivalent rating from a recognized rating

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service. For non-rated reinsurers, we monitor and obtain collateral in the form of cash, funds withheld, letters of credit, regulatory trusts or other collateral in the form of guarantees. As of December 31, 2016, the aggregate amount due from reinsurers from retrocessional coverages represents 0.9% (2015: 1.1%) of our gross outstanding loss reserves. For further details please see Note 8 to the consolidated financial statements. We regularly evaluate the financial condition of our reinsurers to assess their ability to honor their obligations. At December 31, 2016 and 2015, no provision for uncollectible losses recoverable was considered necessary.

Capital Allocation

We allocate capital to each contract that we bind. Our capital allocation methodology uses the probability and magnitude of potential for economic loss. We allocate capital for the period from each contract's inception until the risk is resolved. We have developed a proprietary return on equity capital allocation model to evaluate and price each reinsurance contract that we underwrite. We use different return on equity thresholds depending on the type and risk characteristics of the business we underwrite.

Claims Management

Our claims management process begins upon receipt of claims submissions from our clients, which the underwriter reviews for authorization prior to entry and settlement. Additionally, our in-house claims manager and general counsel are responsible for overseeing the review of claims and providing approval for complex or large claim settlements. We believe this ensures that we pay claims consistently within the terms and conditions of each contract. Depending on the size of the claim payment, additional approvals for payment must be obtained from our executive officers.

Where necessary, we conduct or contract for on-site claims and underwriting audits at cedents and third party claims handlers, particularly for large accounts and for those whose performance differs from our expectations. Through these audits, we evaluate and monitor ceding companies' claims-handling practices, including the organization of their claims departments, their fact-finding and investigation techniques, their loss notifications, the adequacy of their reserves, their negotiation and settlement practices and their adherence to claims-handling guidelines.

We recognize that fair interpretation of our reinsurance agreements with our clients and timely payment of covered claims are valuable services to our clients.

Reserves

Our reserving philosophy is to set reserves to our best estimate of the actual results that stem from the risks underwritten. Our actuaries provide reserving estimates on a quarterly basis calculated to meet our estimated future obligations. We reserve on a transaction by transaction basis. We engage independent external actuaries who review and provide an opinion on these estimates at least once a year. Due to the use of different assumptions, accounting treatment and loss experience, the amount we establish as reserves with respect to individual risks, transactions or classes of business may be greater or less than those established by clients or ceding companies. Reserves may also include unearned premiums, premium deposits, profit sharing earned but not yet paid, claims reported but not yet paid, claims incurred but not reported and claims in the process of settlement.

Reserves do not represent an exact calculation of liability. Rather, reserves represent our best estimate of the expected cost of the ultimate settlement and administration of the claim. Although the methods for establishing reserves are well-tested, some of the major assumptions about anticipated loss emergence patterns are subject to unanticipated fluctuation. We base these estimates on our assessment of facts and circumstances then known, as well as estimates of future trends in claim severity and frequency, judicial theories of liability and other factors, including the actions of third parties, which are beyond our control.

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Collateral Arrangements and Letter of Credit Facilities

We are licensed and admitted as an insurer only in the Cayman Islands and the European Economic Area. Many jurisdictions, such as the United States, do not permit clients to take credit for reinsurance on their statutory financial statements if such reinsurance is obtained from unlicensed or non-admitted insurers without appropriate collateral. As a result, we anticipate that all of our U.S. clients and a portion of our non-U.S. clients will require us to provide collateral for the contracts we bind with them. We expect this collateral to take the form of funds withheld, trust arrangements or letters of credit. As of December 31, 2016, we had letter of credit facilities with an aggregate capacity of \$600.0 million (2015: \$720.0 million). As of December 31, 2016, we had issued letters of credit totaling \$255.4 million (2015: \$245.6 million) to clients. Additionally, as of December 31, 2016, we had pledged \$86.4 million (2015: \$78.6 million) as collateral through trust arrangements. The failure to maintain, replace or increase our letter of credit facilities and trust arrangements on commercially acceptable terms may significantly and negatively affect our ability to implement our business strategy. See "Item 1A. Risk Factors — Risks Relating to Our Business — Our failure to maintain sufficient collateral arrangements or to increase our collateral capacity on commercially acceptable terms as we grow could significantly and negatively affect our ability to implement our business strategy."

Competition

The reinsurance industry is highly competitive. We compete with major reinsurers, most of which are well established, have significant operating histories and strong financial strength ratings, and have developed long-standing client relationships.

Our competitors include Chubb, Everest Re, General Re Corporation, Hannover Re Group, Munich Reinsurance Company, PartnerRe Ltd., Swiss Reinsurance Company, Third Point Reinsurance Ltd. and Transatlantic Reinsurance Company, as well as smaller companies and other niche reinsurers. Although we seek to provide coverage where capacity and alternatives are limited, we directly compete with these larger companies due to the breadth of their coverage across the property and casualty market in substantially all lines of business.

Ratings

Currently, our reinsurance subsidiaries, Greenlight Re and GRIL are both rated "A- (Excellent)" by A.M. Best. On November 3, 2016, A.M. Best revised Greenlight Re's rating of "A (Excellent)" to "A- (Excellent") with a stable outlook. The "A- (Excellent)" rating from A.M. Best is the fourth highest of 13 ratings. We believe that a strong rating is an important factor in the marketing of reinsurance products to clients and brokers. These ratings reflect the rating agency's opinion of our reinsurance subsidiaries' financial strength, operating performance and ability to meet obligations. It is not an evaluation directed toward the protection of investors or a recommendation to buy, sell or hold our Class A ordinary shares.

The failure to maintain a strong rating may significantly and negatively affect our ability to implement our business strategy. See "Item 1A. Risk Factors — Risks Relating to Our Business —A downgrade or withdrawal of either of our A.M. Best ratings may significantly and negatively affect our ability to implement our business strategy successfully."

Regulations

Cayman Islands Insurance Regulation

The legislative framework for the carrying on of insurance and reinsurance business in and from within the Cayman Islands is comprised of The Insurance Law, 2010 and underlying regulations thereto (the "Law") which was brought into force in the Cayman Islands effective as of November 1, 2012.

Greenlight Re holds a Class D insurer license issued in accordance with the terms of the Law and is subject to regulation by CIMA.

As the holder of a Class D insurer license, Greenlight Re is permitted to carry on reinsurance business from the Cayman Islands, but, except with the prior written approval of CIMA, may not carry on any insurance or reinsurance business where the underlying risk originates and resides in the Cayman Islands.

Greenlight Re is required to comply with the following principal requirements under the Law:

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to maintain capital and a margin of solvency in accordance with the capital and solvency requirements prescribed by the Law;

to carry on its business in accordance with the terms of the license application submitted to CIMA and to seek the prior approval of CIMA for any proposed change thereto;

to maintain adequate arrangements for the management of risks and a system of governance as approved by CIMA;

to maintain a minimum of at least two directors and to seek the prior approval of CIMA in respect of the appointment of directors and officers and to provide CIMA with information in connection therewith and notification of any changes thereto;

to have a place of business in the Cayman Islands and to maintain such resources, including staff and facilities, books and records as CIMA considers appropriate having regard for the nature and scale of the business of Greenlight Re;

to submit to CIMA an annual return in the prescribed form together with:

- 1. financial statements prepared in accordance with any internationally recognized accounting standards, audited by an independent auditor approved by CIMA;
- 2. an actuarial valuation of Greenlight Re's assets and liabilities, certified by an actuary approved by CIMA;
- 3. certification of solvency prepared by a person approved by CIMA in accordance with the prescribed requirements;
- 4. confirmation that the information contained in Greenlight Re's license application, as modified by any subsequent changes, remains correct;
- 5. such other information as may be prescribed by CIMA; and

to pay an annual license fee.

It is the duty of CIMA:

to maintain a general review of insurance practices in the Cayman Islands;

to examine the affairs or business of any licensee or other person carrying on, or who has carried on, insurance business in order to ensure that the Law has been complied with and that the licensee is in a sound financial position and is carrying on its business in a fit and proper manner;

to examine and report on the annual returns delivered to CIMA in terms of the Law; and

to examine and make recommendations with respect to, among other things, proposals for the revocation of licenses and cases of suspected insolvency of licensed entities.

Where CIMA believes that a licensee is committing, or is about to commit or pursue, an act that is an unsafe or unsound business practice, CIMA may direct the licensee to cease or refrain from committing the act or pursuing the offending course of conduct. Failure to comply with such a CIMA direction may be punishable on summary conviction by a fine of up to 100,000 Cayman Islands dollars (which is approximately US\$120,000) or to imprisonment for a term of five years or to both, and on conviction on indictment to a fine of 500,000 Cayman Islands dollars (which is approximately US\$600,000) or to imprisonment for a term of ten years or to both and to an additional 10,000 Cayman Islands dollars (which is approximately US\$12,000) for every day after conviction that the breach continues.

Whenever CIMA believes that a licensee is or may become unable to meet its obligations as they fall due, is carrying on business in a manner likely to be detrimental to the public interest or to the interest of its creditors or policyholders, has contravened the terms of the Law or has otherwise behaved in such a manner so as to cause CIMA to call into question the licensee's fitness, CIMA may take one of a number of steps, including requiring the licensee to take steps to rectify the matter, suspending the license of the licensee, revoking the license, imposing conditions upon the license and amending or revoking any such condition, requiring the substitution of any director, manager or officer of the licensee, at the expense of the licensee,

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appointing a person to advise the licensee on the proper conduct of its affairs and to report to CIMA thereon, at the expense of the licensee, appointing a person to assume control of the licensee's affairs or otherwise requiring such action to be taken by the licensee as CIMA considers necessary. To date, we have not been subject to any such actions from CIMA.

Other Regulations in the Cayman Islands

As Cayman Islands exempted companies, Greenlight Capital Re and Greenlight Re may not carry on business or trade locally in the Cayman Islands except in furtherance of their business outside the Cayman Islands, and are prohibited from soliciting the public of the Cayman Islands to subscribe for any of their securities or debt. We are further required to file a return with the Registrar of Companies in January of each year and to pay an annual registration fee at that time.

The Cayman Islands has no exchange controls restricting dealings in currencies or securities.

Ireland Insurance Regulations

Our Irish subsidiary, GRIL, is authorized as a non-life reinsurance undertaking by the CBI. The Solvency II Directive 2009/138/EC (known as "Solvency II") introduced a new European regulatory regime for insurers and reinsurers and has been transposed into Irish law by the European Union (Insurance and Reinsurance) Regulations 2015 (the "Irish Regulations") which became effective on January 1, 2016. Solvency II is supplemented by European Commission Delegated Regulations (EU) 2015/35, other European Commission "delegated acts" and binding technical standard, and guidelines issued by the European Insurance and Occupational Pensions Authority ("Delegated Acts and Guidelines"). GRIL is required to comply at all times with the Irish Regulations, the Irish Insurance Acts 1909 to 2015, regulations relating to insurance business or reinsurance business promulgated under the European Communities Act 1972, the Irish Central Bank Acts 1942 to 2015 as amended, regulations promulgated thereunder and directions, guidelines and codes of conduct issued by CBI (collectively the "Irish Insurance Acts and Regulations"). In addition, GRIL is required to comply with the Delegated Acts and Guidelines and must meet risk-based solvency requirements imposed under Solvency II on insurers and reinsurers across all member states, including Ireland. Solvency II and the Delegated Acts and Guidelines set out classification and eligibility requirements, including the characteristics required for any capital contribution to qualify as regulatory capital.

Overview of Investments

Our investment portfolio is managed by DME Advisors, a value-oriented investment advisor that analyzes companies' available financial data, business strategies and prospects in an effort to identify undervalued and overvalued securities. DME Advisors is controlled by David Einhorn, the Chairman of our Board of Directors and the President of Greenlight Capital, Inc. Effective January 1, 2017, we entered into a third amended and restated agreement (the "venture agreement"), wherein the Company, Greenlight Re, GRIL, and DME have agreed to create a joint venture for the purposes of managing certain jointly held assets. The venture agreement, which replaces the previous agreement dated January 1, 2014, expires on December 31, 2019 and will renew automatically for successive three-year periods, unless at least 90 days prior to the end of the then current term, DME notifies the other participants of its desire to terminate the venture agreement or any other participant notifies DME of its desire to withdraw from the venture agreement. Simultaneously with the venture agreement, we entered into an amended and restated investment advisory agreement (the "advisory agreement") with DME Advisors to provide discretionary advisory services relating to the assets and liabilities of the venture. The advisory agreement term period mirrors that of the venture agreement.

Pursuant to the venture agreement and the advisory agreement, DME Advisors has the exclusive right to manage substantially all of our investable assets, subject to the investment guidelines adopted by the respective Boards of

Directors of Greenlight Re and GRIL, for so long as the venture agreement is in effect. DME Advisors receives a monthly management fee based on an annual rate of 1.5% of the capital account balance of each participant. In addition, DME receives a performance allocation based on the positive performance change in such participant's capital account equal to 20% of net profits calculated per annum, subject to a loss carry forward provision.

The loss carry forward provision allows DME to earn a reduced performance allocation of 10% on profits in any year subsequent to the year in which a participant's capital account (other than DME) incurs a loss, until all the losses are recouped and an additional amount equal to 150% of the loss is earned. DME is not entitled to a performance allocation in a year in which such participant's capital account incurs a loss.

DME Advisors is required to follow our investment guidelines and act in a manner that it considers fair and equitable in allocating investment opportunities to us, but the advisory agreement does not otherwise impose any specific obligations or requirements concerning the allocation of time, effort or investment opportunities to us or any restrictions on the nature or timing of investments for our account, or other accounts that DME Advisors or its affiliates may manage. In addition, DME

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Advisors can outsource to sub-advisors without our consent or approval. In the event that DME Advisors and any of its affiliates attempt to simultaneously invest in the same opportunity, the opportunity will be allocated pro-rata as reasonably determined by DME Advisors and its affiliates. Affiliates of DME Advisors presently serve as general partner or investment advisor of Greenlight Capital, L.P., Greenlight Capital Qualified, L.P., Greenlight Capital Offshore, Ltd., Greenlight Capital Offshore Qualified, Ltd., Greenlight Capital Offshore Partners, Greenlight Capital (Gold), L.P., Greenlight Capital Offshore (Gold), Ltd., Greenlight Capital Offshore Master (Gold), Ltd., Greenlight Masters, L.P., Greenlight Masters Offshore I, Ltd., Greenlight Masters Offshore Partners and Greenlight Masters Partners (collectively the "Greenlight Funds").

We have agreed to use commercially reasonable efforts to cause all of our current and future subsidiaries to enter into substantially similar venture agreements, provided that any such agreement shall be terminable on the same date that the venture agreement is terminable.

We have agreed to release DME and DME Advisors and their affiliates from, and to indemnify and hold them harmless against, any liability arising out of the venture agreement and the advisory agreement, subject to certain exceptions. Furthermore, DME and DME Advisors and their affiliates have agreed to indemnify us against any liability incurred in connection with certain actions.

Greenlight Re or GRIL may also withdraw as a participant under the venture agreement prior to the expiration of its term at any time only "for cause," which the venture agreement defines as:

a material violation of applicable law relating to DME's or DME Advisors' advisory business;

DME's or DME Advisors' gross negligence, willful misconduct or reckless disregard of any of DME's obligations under the venture agreement or DME Advisors' obligations under the advisory agreement;

a material breach by DME or DME Advisors of Greenlight Re's or GRIL's investment guidelines that is not cured within a 15-day period; or

a material breach by DME or DME Advisors of its obligations to return and deliver assets as we may request.

In addition, GRIL may withdraw as a participant under the venture agreement prior to the expiration of its term due to unsatisfactory long term performance of DME Advisors, as determined solely by the Board of Directors of GRIL on each anniversary date of the venture agreement.

Investment Strategy

DME Advisors implements a value-oriented investment strategy by taking long positions in perceived undervalued securities and short positions in perceived overvalued securities. DME Advisors aims to achieve high absolute rates of return while minimizing the risk of capital loss. DME Advisors attempts to determine the risk/return characteristics of potential investments by analyzing factors such as the risk that expected cash flows will not be obtained, the volatility of the cash flows, the leverage of the underlying business and the security's liquidity, among others.

Our Board of Directors conducts reviews of our investment portfolio activities and oversees our investment guidelines to meet our investment objectives. We believe our investment approach, while less predictable than traditional fixed-income portfolios, complements our reinsurance business and will achieve higher rates of return over the long term than reinsurance companies that invest predominantly in fixed-income securities. Our investment guidelines are designed to maintain adequate liquidity to fund our reinsurance operations and to protect against unexpected events.

DME Advisors, which is contractually obligated to adhere to our investment guidelines, makes investment decisions on our behalf, which may include buying publicly listed equity securities and corporate debt, selling securities short and investing in private placements, futures, currencies, commodities, credit default swaps, interest rate swaps, sovereign debt, derivatives and other instruments. As of December 31, 2016, DME Advisors was in compliance with our investment guidelines.

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Investment Guidelines

The investment guidelines adopted by the respective Boards of Directors of Greenlight Re and GRIL, which may be amended or modified from time to time, take into account restrictions imposed on us by regulators, our liability mix, requirements to maintain an appropriate claims paying rating by ratings agencies and requirements of lenders.

As of the date hereof, the investment guidelines for Greenlight Re currently state:

Composition of Investments: At least 80% of the assets in the investment portfolio will be held in debt or equity securities (including swaps) of publicly-traded companies (or their subsidiaries), governments of the Organization of Economic Co-operation and Development, (the "OECD") and high income countries, cash, cash equivalents and gold. No more than 10% of the assets in the investment portfolio will be held in private equity securities.

Concentration of Investments: Other than cash, cash equivalents, United States government obligations and gold, no single investment in the investment portfolio will constitute more than 20% of the portfolio.

Liquidity: Assets will be invested in such fashion that Greenlight Re has a reasonable expectation that it can meet any of its liabilities as they become due. Greenlight Re will review with the investment advisor the liquidity of the portfolio on a periodic basis.

Monitoring: Greenlight Re will require the investment advisor to re-evaluate each position in the investment portfolio and to monitor changes in intrinsic value and trading value and provide monthly reports on the investment portfolio to Greenlight Re as Greenlight Re may reasonably determine.

Leverage: The investment portfolio may not employ greater than 15% indebtedness for borrowed money, including net margin balances, for extended time periods. The investment advisor may employ, in the normal course of business, up to 30% indebtedness for periods of less than 30 days.

Currency hedging activities are excluded from leverage calculations. Where the investment advisor enters into a secondary investment with the primary purpose of reducing the risk of another existing investment then the investment advisor may exclude the secondary investment from the calculation of leverage provided that the investment advisor receives approval from the Company's Chief Financial Officer. Such authority is limited such that no more than 10% of indebtedness may be excluded from leverage calculations for such secondary investments.

The investment guidelines for GRIL are identical to Greenlight Re's except for concentration of investments and leverage, which for GRIL are as follows:

Concentration of Investments: Other than cash, cash equivalents and United States government obligations, (1) no single investment in the investment portfolio will constitute more than 10% of the portfolio, (2) the 10 largest investments shall not constitute greater than 50% of the total investment portfolio, and (3) the investment portfolio shall at all times be comprised of a minimum of 50 debt or equity securities of publicly traded companies (or their subsidiaries).

Credit default swaps: The sale of credit default swaps is prohibited.

Leverage: The investment portfolio may not employ greater than 5% indebtedness for borrowed money, including net margin balances, for extended time periods. The investment advisor may use, in the normal course of business, an aggregate of up to 20% net margin leverage for periods of less than 30 days.

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Investment Results

Composition

The following table represents the fair value of the total long positions in our investment portfolio as reported in the consolidated financial statements:

	December 3	81			
	2016		2015		
	(\$ in thousa	nds)			
Debt instruments	\$22,473	2.0 %	\$39,087	3.3	%
Equities – listed	828,486	74.0	890,653	76.2	
Exchange traded funds	15,515	1.4	15,341	1.3	
Commodities	137,296	12.3	98,046	8.4	
Private and unlisted equity securities	18,767	1.7	21,037	1.8	
	1,022,537	91.4	1,064,164	91.0	
Funds and cash held with brokers and swap counterparties	22,541	2.0	120,276	10.3	
Financial contracts, net	74,144	6.6	(15,030)	(1.3)	,
Total long investments	\$1,119,222	100.0%	\$1,169,410	100.0	%

The following table represents the fair value of our total short positions as reported in the consolidated financial statements:

	December	31			
	2016		2015		
	(\$ in thous	sands)			
Equities – listed	\$770,267	89.6 %	\$796,054	90.2 %	6
Exchange traded funds	_	_	12,427	1.4	
Sovereign debt - Non U.S.	89,635	10.4	74,425	8.4	
Total short investments	\$859,902	100.0%	\$882,906	100.09	6

DME Advisors also reports the composition of our managed portfolio on a delta adjusted and notional exposure basis, which it believes is the appropriate manner in which to assess the exposure and profile of investments and is the way in which it manages the portfolio. This exposure analysis does not include cash (U.S. dollar and foreign currencies), gold and other commodities, credit default swaps, sovereign debt, foreign currency derivatives, interest rate options and other macro positions. In addition, under this methodology, the exposure for total return swaps is reported at full notional amount. The notional amount of a derivative contract is the underlying value upon which payment obligations are computed. For an equity total return swap, for example, the notional amount is the number of shares underlying the swap multiplied by the market price of those shares. Options are reported at their delta adjusted basis. The delta of an option is the sensitivity of the option price to the underlying stock (or commodity) price. The delta adjusted basis is the number of shares underlying the option multiplied by the delta and the underlying stock (or commodity) price.

The following table represents the composition of our investment portfolio based on the percentage of assets in our investment account managed by DME Advisors:

Equities & related derivatives	96.3	(72.9)	86.0	(74.0)
Private and unlisted equity securities	1.3	_	1.6	_
Total	99.5%	(72.9)%	89.5%	(74.0)%

As of December 31, 2016, our exposure to gold on a delta adjusted basis was 11.9% (2015: 10.7%).

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The following table represents the composition of our investment portfolio, by industry sector, based on the percentage of assets in our investment account managed by DME Advisors as of December 31, 2016:

Sector	Long %	Short %	Net %
Basic Materials	8.7 %	(3.5)%	5.2 %
Consumer Cyclical	33.1	(12.7)	20.4
Consumer Non-Cyclical	2.2	(0.6)	1.6
Energy	7.6	(13.7)	(6.1)
Financial	11.9	(9.4)	2.5
Healthcare	10.6	(7.6)	3.0
Industrial	9.2	(15.6)	(6.4)
Technology	10.0	(9.7)	0.3
Utilities	6.2	(0.1)	6.1
Total	99.5%	(72.9)%	26.6 %

The following table represents the composition of our investment portfolio, by the market capitalization of the underlying security, based on the percentage of assets in our investment account managed by DME Advisors as of December 31, 2016:

Capitalization	Long %	Short %	Net %
Mega Cap Equity (≥\$25 billion)	42.0%	(28.2)%	13.8%
Large Cap Equity (≥\$5 billion and <\$25 billion)	33.7	(32.9)	0.8
Mid Cap Equity (≥\$1 billion and <\$5 billion)	15.0	(11.8)	3.2
Small Cap Equity (<\$1 billion)	5.6	_	5.6
Debt Instruments	1.9	_	1.9
Other Investments	1.3	_	1.3
Total	99.5%	(72.9)%	26.6%

Investment Returns

A summary of our consolidated net investment income is as follows:

	Year ended December 31			
	2016	2015	2014	
	(\$ in thousa	nds)		
Realized gains (losses)	\$(113,836)	\$22,227	\$352,133	
Change in unrealized gains and losses	209,993	(265,401)	(187,753)	
Investment related foreign exchange gains (losses)	2,988	(3,725)	14,797	
Interest and dividend income, net of withholding taxes	23,915	15,313	31,423	
Interest, dividend and other expenses	(22,334)	(31,092)	(38,892)	
Investment advisor compensation	(24,543)	(19,246)	(49,133)	
Net investment income (loss)	\$76,183	\$(281,924)	\$122,575	

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Our investment return is based on the total assets in our investment account, which includes the majority of our equity capital and collected premiums. Investment returns, net of all fees and expenses, by quarter and for the last five years are as follows: (1)

Quarter	2016	2015	2014	2013	2012
1st	2.5 %	(1.8)%	(0.7)%	5.8 %	6.5 %
2nd	(3.4)	(1.5)	8.1	2.0	(3.3)
3rd	3.1	(14.2)	(3.7)	4.0	8.8
4th	5.0	(4.0)	5.3	6.6	(4.4)
Full Year	7.2 %	(20.2)%	8.7 %	19.6%	7.1 %

(1) Investment returns are calculated monthly and compounded to calculate the quarterly and annual returns. Actual investment income may vary depending on cash flows into and out of the investment account. Past performance is not necessarily indicative of future results.

DME Advisors and its affiliates manage and expect to manage other client accounts besides ours, some of which have, or may have, objectives similar to ours. Because of the similarity or potential similarity of our investment portfolio to these other client accounts, and because, as a matter of ordinary course, DME Advisors and its affiliates provide their clients, including us, with results of their respective investment portfolios on the last day of each month, those other clients indirectly may have material non-public information regarding our investment portfolio. To address this issue, and to comply with Regulation FD, we present, prior to the start of trading on the first business day of each month, our largest disclosed long positions, a summary of our consolidated net investment returns, information on our long and short exposures and from time to time certain other material information relating to our investment portfolio, on our website, www.greenlightre.ky. DME Advisors may choose not to disclose certain positions to its clients in order to protect its investment strategy. Therefore, we present on our website the largest positions held by us that are disclosed by DME Advisors or its affiliates to their other clients.

Internal Risk Management

Our risk manager is responsible for the construct and review of our internal risk management function. We review our investment portfolio together with our reinsurance operations on a periodic basis to ensure that we have sufficient capital to withstand losses on either or both of our investment and reinsurance portfolios under stressed scenarios. With the assistance of DME Advisors, we periodically analyze both our assets and liabilities including the numerous components of risk in our portfolio, such as concentration risk and liquidity risk.

Information Technology

Our information technology infrastructure is currently housed in our corporate offices in Grand Cayman, Cayman Islands. We have implemented backup procedures to ensure that data is backed up on a daily basis and can be restored in an appropriate time frame as needed.

We have a disaster recovery plan with respect to our information technology infrastructure that includes data and systems replication between our Cayman Islands office and Dublin office and other off-site locations. We believe we can access our core systems with insignificant outages and restore operation of our secondary systems in the event that our primary systems are unavailable due to a disaster or otherwise.

Employees

As of December 31, 2016, we had 35 full-time employees, 29 who were based in Grand Cayman, Cayman Islands and 6 who were based in Dublin, Ireland. We believe that our employee relations are good. None of our employees are subject to collective bargaining agreements, and we are not aware of any current efforts to implement such agreements.

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Additional Information

Our website address is www.greenlightre.ky and we make available, free of charge, on or through our website, links to our annual reports on Form 10-K and quarterly reports on Form 10-Q including XBRL instance documents, current reports on Form 8-K and other documents we file with or furnish to the SEC, as soon as reasonably practicable after such material is electronically filed with or furnished to the SEC. In order to comply with Regulation FD, our investment returns are posted on our website on a monthly basis. Additionally, our Code of Business Conduct and Ethics is available on our website.

ITEM 1A. RISK FACTORS

Any of these factors could result in a significant or material adverse effect on our results of operations or financial condition. Additional risk factors not presently known to us or that we currently deem immaterial may also impair our business or results of operations.

Risks Relating to Our Business

Our results of operations will likely fluctuate from period to period and may not be indicative of our long-term prospects.

The performance of our reinsurance operations and our investment portfolio will likely fluctuate from period to period. Fluctuations will result from a variety of factors, including:

reinsurance contract pricing;

our assessment of the quality of available reinsurance opportunities;

the volume and mix of reinsurance products we underwrite;

loss experience on our reinsurance liabilities;

the performance of our investment portfolio; and

our ability to assess and integrate our risk management strategy properly.

In particular, we seek attractive opportunities to underwrite products and make investments to achieve favorable returns on equity over the long term. Our investment strategy to invest primarily in long and short positions in publicly-traded equity and debt instruments is subject to market volatility and is likely to be more volatile than traditional fixed-income portfolios that are comprised primarily of investment grade bonds. In addition, our differentiated strategy and focus on long-term growth in book value will result in fluctuations in total premiums written from period to period as we concentrate on underwriting contracts that we believe will generate better long-term, rather than short-term, results. Accordingly, our short-term results of operations may not be indicative of our long-term prospects.

Competitors with greater resources may make it difficult for us to effectively market our products or offer our products at a profit.

The reinsurance industry is highly competitive. We compete with major reinsurers, many of which have substantially greater financial, marketing and management resources than we do. Competition in the types of business that we underwrite is based on many factors, including:

premium charges;

ability to obtain terms and conditions appropriate with the risk being assumed and in accordance with our underwriting guidelines;

the general reputation and perceived financial strength of the reinsurer;

relationships with reinsurance brokers; ratings assigned by independent rating agencies; speed of claims payment and reputation; and

the experience and reputation of the members of our underwriting team in the particular lines of reinsurance we seek to underwrite.

Additionally, although the members of our underwriting deal teams have experience across many property and casualty lines, they may not have the requisite or specialized experience or expertise to compete for all transactions that fall within our

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strategy of offering customized frequency and severity contracts at times and in markets where capacity and alternatives may be limited.

Our competitors include Chubb, Everest Re, General Re Corporation, Hannover Re Group, Munich Reinsurance Company, PartnerRe Ltd., Swiss Reinsurance Company and Transatlantic Reinsurance Company. Although we seek to provide coverage where capacity and alternatives are limited, we directly compete with these larger companies due to the breadth of their coverage across the property and casualty market in substantially all lines of business. We also compete with other reinsurers, such as Third Point Reinsurance Ltd., that may have similar investment strategies and often seek similar underwriting opportunities.

Further, our ability to compete may be harmed if insurance industry participants continue to consolidate. Consolidated entities may try to use their enhanced market power to negotiate price reductions for our products and services. If competitive pressures reduce our prices, we would expect to write less business. If and when the insurance industry further consolidates, competition for customers may become more intense, and the importance of acquiring and properly servicing each customer may become greater. We could incur greater expenses relating to customer acquisition and retention, further reducing our operating margins. In addition, insurance companies that merge may be able to spread their risks across a consolidated, larger capital base so that they require less reinsurance. The number of companies offering retrocessional reinsurance may decline. Reinsurance intermediaries could also consolidate, potentially adversely impacting our ability to access business and distribute our products. We could also experience more robust competition from larger, better capitalized competitors. Any of the foregoing could significantly, and negatively, affect our business or our results of operations.

We cannot assure you that we will be able to compete successfully in the reinsurance market. Our failure to compete effectively could significantly and negatively affect our financial condition and results of operations and may increase the likelihood that we may be deemed to be a passive foreign investment company or an investment company. See "Item 1A. Risk Factors - Risks Relating to Insurance and Other Regulations — We are subject to the risk of possibly becoming an investment company under U.S. federal securities law."

A downgrade or withdrawal of either of our A.M. Best ratings may significantly and negatively affect our ability to implement our business strategy successfully.

Companies, insurers and reinsurance brokers use ratings from independent rating agencies as an important means of assessing the financial strength and quality of reinsurers. On November 3, 2016, A.M. Best revised Greenlight Re's rating of "A (Excellent)" with a negative outlook, to "A- (Excellent") with a stable outlook. A- (Excellent) is the fourth highest of 13 ratings that A.M. Best issues. These ratings reflect the rating agency's opinion of our reinsurance subsidiaries' financial strength, operating performance and ability to meet obligations. It is not an evaluation directed toward the protection of investors or a recommendation to buy, sell or hold our Class A ordinary shares. A.M. Best periodically reviews our ratings and may revise one or more of our ratings downward or revoke them at its sole discretion based primarily on its analysis of our balance sheet strength, operating performance and business profile. Factors that may affect such an analysis include:

if we change our business practices from our organizational business plan in a manner that no longer supports our A.M. Best ratings;

if unfavorable financial or market trends impact us;

if our actual losses significantly exceed our loss reserves;

if A.M. Best alters its capital adequacy assessment methodology in a manner that would adversely affect the rating of either reinsurer:

if we are unable to retain our senior management and other key personnel; or

if our investment portfolio incurs significant losses.

If A.M. Best downgrades or withdraws either of our ratings, we could be severely limited or prevented from writing any new reinsurance contracts, which would significantly and negatively affect our ability to implement our business strategy.

Some of our reinsurance contracts provide the client with the right to terminate the agreement if our A.M. Best ratings are downgraded below certain rating thresholds. We expect that similar provisions will also be included in some contracts in the future. See - "A downgrade in our ratings below specified levels or a significant decrease in our capital or surplus could enable certain clients to terminate reinsurance agreements or to require additional collateral."

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If our losses and loss adjustment expenses greatly exceed our loss reserves, our financial condition may be significantly and negatively affected.

Our results of operations and financial condition depend upon our ability to assess accurately the potential losses and loss adjustment expenses associated with the risks we reinsure. Reserves are estimates at a given time of claims an insurer ultimately expects to pay, based upon facts and circumstances then known, predictions of future events, estimates of future trends in claim severity and other variable factors. The inherent uncertainties of estimating loss reserves generally are greater for reinsurance companies as compared to primary insurers, primarily due to:

the lapse of time from the occurrence of an event to the reporting of the claim and the ultimate resolution or settlement of the claim;

the diversity of development patterns among different types of reinsurance treaties; and the necessary reliance on the client for information regarding claims.

On the majority of premiums we underwrite, our estimation of reserves may be less reliable than the reserve estimations of a reinsurer with a greater volume of business and an established loss history. Actual losses and loss adjustment expenses paid may deviate substantially from the estimates of our loss reserves contained in our financial statements and could negatively affect our results of operations. If we determine our loss reserves to be inadequate, we will increase our loss reserves with a corresponding reduction in our net income and capital in the period in which we identify the deficiency, and such a reduction would also negatively affect our results of operations. If our losses and loss adjustment expenses greatly exceed our loss reserves, our financial condition may be significantly and negatively affected. For a summary of the effects of reserve re-estimation on prior year reserves and net income, see "Part II. Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations - Critical Accounting Policies, Loss and Loss Adjustment Expense Reserves."

The effect of emerging claim and coverage issues on our business is uncertain.

As industry practices and legal, judicial and regulatory conditions change, unexpected issues related to claims and coverage may emerge. Various provisions of our contracts, such as limitations or exclusions from coverage or choice of forum, may be difficult to enforce in the manner we intend, due to, among other things, disputes relating to coverage and choice of legal forum. These issues may adversely affect our business by either extending coverage beyond the period that we intended or by increasing the number or size of claims. In some instances, these changes may not manifest themselves until many years after we have issued insurance or reinsurance contracts that are affected by these changes. As a result, we may not be able to ascertain the full extent of our liabilities under our insurance or reinsurance contracts for many years following the issuance of our contracts. The effects of unforeseen development or substantial government intervention could adversely impact our ability to adhere to our goals.

The property and casualty reinsurance market may be affected by cyclical trends.

We write reinsurance in the property and casualty markets. The property and casualty reinsurance industry is cyclical. Primary insurers' underwriting results, prevailing general economic and market conditions, liability retention decisions of companies and primary insurers and reinsurance premium rates influence the demand for property and casualty reinsurance. Prevailing prices and available surplus to support assumed business influence reinsurance supply. Supply may fluctuate in response to changes in return on capital realized in the reinsurance industry, the frequency and severity of losses and prevailing general economic and market conditions.

As a result, the reinsurance business historically has been a cyclical industry characterized by periods of intense price competition due to high levels of available underwriting capacity as well as periods when shortages of capacity have permitted favorable premium levels and changes in terms and conditions. The supply of available reinsurance capital

has increased over the past several years and may increase further, either as a result of capital provided by new entrants or by the commitment of additional capital by existing insurers or reinsurers.

Continued increases in the supply of reinsurance may have consequences for the reinsurance industry generally and for us, including fewer contracts written, lower premium rates, increased expenses for customer acquisition and retention, less favorable policy terms and conditions and/or lower premium volume.

Unpredictable developments, including courts granting increasingly larger awards for certain damages, natural disasters (such as catastrophic hurricanes, windstorms, tornadoes, earthquakes, wildfires and floods), fluctuations in interest rates,

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changes in the investment environment that affect market prices of investments and inflationary pressures, affect the industry's profitability. The effects of cyclicality could significantly and negatively affect our financial condition and results of operations.

The global economic downturns and any significant weakness in the U.S. economy could harm our business, our liquidity and financial condition and our stock price.

Weak economic conditions may adversely affect (among other aspects of our business) the demand for and claims made under our products, the ability of customers, counterparties and others to establish or maintain their relationships with us, our ability to access and efficiently use internal and external capital resources and our investment performance. Volatility in the U.S. and other securities markets may adversely affect our investment portfolio and our stock price.

A downgrade in our ratings below specified levels or a significant decrease in our capital or surplus could enable certain clients to terminate reinsurance agreements or to require additional collateral.

Certain of our assumed reinsurance contracts contain provisions that permit our clients to cancel the contract or require additional collateral in the event of a downgrade in our ratings below specified levels or a reduction of our capital or surplus below specified levels over the course of the agreement. Whether a client would exercise such cancellation rights would likely depend, among other things, on the reason the provision is triggered, the prevailing market conditions, the degree of unexpired coverage and the pricing and availability of replacement reinsurance coverage.

If any such provisions were to become exercisable, we cannot predict whether or how many of our clients would actually exercise such rights or the extent to which they would have a significant and negative effect on our financial condition, results of operations or future prospects but they could have a significant adverse effect on the operations of our Company.

If we lose or are unable to retain our senior management and other key personnel and are unable to attract qualified personnel, our ability to implement our business strategy could be delayed or hindered, which, in turn, could significantly and negatively affect our business.

Our future success depends, to a significant extent, on the efforts of our senior management and other key personnel to implement our business strategy. We believe there are only a limited number of available, qualified executives with substantial experience in our industry. We could face challenges attracting and retaining personnel in the Cayman Islands and/or in Dublin, Ireland. Accordingly, the loss of the services of one or more of the members of our senior management or other key personnel, or our inability to hire and retain other key personnel, could prevent us from continuing to implement our business strategy and, consequently, significantly and negatively affect our business.

We do not currently maintain key man life insurance with respect to any of our senior management, including our Chief Executive Officer, Chief Financial Officer, or Chief Underwriting Officer. If any member of senior management dies or becomes incapacitated, or leaves the Company to pursue employment opportunities elsewhere, we would be solely responsible for locating an adequate replacement for such senior management and for bearing any related cost. To the extent that we are unable to locate an adequate replacement or are unable to do so within a reasonable period of time, our business may be significantly and negatively affected.

Our ability to implement our business strategy could be adversely affected by Cayman Islands employment restrictions.

Under Cayman Islands law, persons who are not Caymanian, do not possess Caymanian status, or are not otherwise entitled to reside and work in the Cayman Islands pursuant to provisions of the Immigration Law (2015 Revision) of the Cayman Islands, which we refer to as the Immigration Law, may not engage in any gainful occupation in the Cayman Islands without an appropriate governmental work permit. Such a work permit may be granted or extended on a continuous basis for a maximum period of nine years (after having been legally and ordinarily resident in the Cayman Islands for a period of eight years a person may apply for permanent residence in accordance with the provisions of the Immigration Law) upon showing that, after proper public advertisement, no Caymanian or person of Caymanian status, or other person legally and ordinarily resident in the Cayman Islands who meets the minimum standards for the advertised position is available. The failure of these work permits to be granted or extended could prevent us from continuing to implement our business strategy.

Operational risks, including human or systems failures, are inherent in our business.

Operational risks and losses can result from, among other things, fraud, errors, failure to document transactions properly or to obtain proper internal authorization, failure to comply with regulatory requirements, information technology failures or external events.

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We believe that our modeling, underwriting and information technology and application systems are critical to our business. We utilize modeling tools to facilitate our pricing, reserving, and risk management tools to manage risks in our reinsurance portfolio. These models help us to control risk accumulation, inform management and other stakeholders of capital requirements and to improve the risk/return profile or minimize the amount of capital required to cover the risks in each reinsurance contract. However, given the inherent uncertainty of modeling techniques and the application of such techniques, these models and databases may not accurately address the emergence of a variety of matters which might be deemed to impact certain of our coverages. These models have been developed internally and in some cases they make use of third party software. The construction of these models and the selection of assumptions requires significant actuarial judgment. Furthermore, these models typically rely on either cedent or industry data, both of which may be incomplete or may be subject to errors. Accordingly, these models may understate the exposures we are assuming and our financial results may be adversely impacted, perhaps significantly.

Moreover, our information technology and application systems have been an important part of our underwriting process and our ability to compete successfully. We have also licensed certain systems and data from third parties. We cannot be certain that we will have access to these, or comparable, service providers, or that our information technology or application systems will continue to operate as intended. Like all companies, our information technology and application systems may be vulnerable to data breaches, interruptions or failures due to events that may be beyond our control, including, but not limited to, natural disasters, theft, terrorist attacks, malicious cyber-attacks, computer viruses, hackers and general technology failures. A major defect or failure in our internal controls or information technology and application systems could result in management distraction, result in a violation of applicable privacy or other laws, harm our reputation, cause a loss of customers or give rise to monetary fines or penalties or otherwise increase expenses. We believe appropriate controls and mitigation procedures are in place to prevent significant risk of data breaches, interruptions or failures in, information technology and application systems, but internal controls provide only a reasonable, not absolute, assurance as to the absence of errors or irregularities and any ineffectiveness of such controls and procedures could have a material adverse effect on our business.

Our failure to maintain sufficient collateral arrangements or to increase our collateral capacity on commercially acceptable terms as we grow could significantly and negatively affect our ability to implement our business strategy.

We are not licensed or admitted as a reinsurer in any jurisdiction other than the Cayman Islands and the European Economic Area. Certain jurisdictions, including the United States, do not permit insurance companies to take credit for reinsurance obtained from unlicensed or non-admitted insurers on their statutory financial statements unless appropriate security measures are implemented. Consequently, certain clients will require us to provide collateral often in the form of a letter of credit, a trust agreement or funds withheld. When we provide collateral, we are customarily required to provide collateral to the letter of credit provider or beneficiary of the trust agreement. Our ability to provide collateral, and the costs at which we provide collateral, are primarily dependent on the composition of our investment portfolio.

Typically, letters of credit are collateralized and trust agreements are funded with fixed-income securities or cash. Banks may be willing to accept our investment portfolio as collateral, but on terms that may be less favorable to us than reinsurance companies that invest solely or predominantly in fixed-income securities. The inability to renew, maintain or obtain letters of credit collateralized by our investment portfolio or fund trust agreements may significantly limit the amount of reinsurance we can write or require us to modify our investment strategy.

Our investment portfolio is used to provide collateral so that letters of credit and trust agreements can be issued. In the event of a decline in the market value of our investment portfolio that results in a collateral shortfall, we have the right, at our option, to reduce the outstanding obligations under the applicable letter of credit facility or trust

agreement, to deposit additional collateral or to change the collateral composition in order to cure the shortfall. If the shortfall is not cured within the prescribed time period, an event of default will immediately occur. We will be prohibited from issuing additional collateral until any shortfall is cured.

Our access to funds under our existing credit facilities is dependent on the ability of the banks that are parties to the facilities to meet their funding commitments. Those banks may not be able to meet their funding commitments if they experience shortages of capital and liquidity or if they experience excessive volumes of borrowing requests within a short period of time, and we might be forced to replace credit sources in a difficult market.

Any significant consolidation in the financial industry could lead to increased reliance on and exposure to particular institutions. If we cannot obtain adequate capital or sources of credit on favorable terms, or at all, our business, operating results and financial condition could be adversely affected. It is possible that, in the future, rating agencies may reduce our existing ratings. If one or more of our ratings were downgraded, we could incur higher borrowing costs and our ability to access

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the capital markets could be impacted. Our inability to obtain adequate capital could have a significant and negative effect on our business, financial condition and results of operations.

We may need additional collateral capacity as we grow, and if we are unable to renew, maintain or increase our collateral facilities or are unable to do so on commercially acceptable terms we may need to liquidate all or a portion of our investment portfolio and invest in a fixed-income portfolio or other forms of investment acceptable to our clients and banks as collateral, which could significantly and negatively affect our ability to implement our business strategy.

Our failure to comply with restrictive covenants contained in our current or future credit facilities could trigger prepayment obligations, which could adversely affect our business, financial condition and results of operations.

Each of our credit facilities requires us and/or certain of our subsidiaries to comply with certain covenants, including restrictions on our ability to place a lien or charge on pledged assets, issue debt and in certain circumstances on the payment of dividends. Our failure to comply with these or other covenants could result in an event of default under one or more credit facilities or any credit facility we may enter into in the future, which, if not cured or waived, could result in us being required to repay the amounts outstanding under these facilities prior to maturity. As a result, our business, financial condition and results of operations could be significantly and negatively affected.

The inability to obtain business provided from brokers could adversely affect our business strategy and results of operations.

Since we began underwriting operations in April 2006, substantially all of our business has been placed through brokered transactions, which involve a limited number of reinsurance brokers which exposes us to concentration risk. In 2016, we had two brokers (2015: two brokers) who each accounted for more than 10% of our gross written premiums, and in the aggregate they accounted for approximately 70.8% (2015: 77.4%) of our gross premiums written. Because broker-produced business is concentrated with a small number of brokers, we are exposed to concentration risk. To lose or fail to expand all or a substantial portion of the business provided through brokers, many of whom may not be familiar with our Cayman Islands jurisdiction, could significantly and negatively affect our business and results of operations.

We may need additional capital in the future in order to operate our business, and such capital may not be available to us or may not be available to us on favorable terms.

We may need to raise additional capital in the future through public or private equity or debt offerings or otherwise in order to:

fund liquidity needs caused by underwriting or investment losses;

replace capital lost in the event of significant reinsurance losses or adverse reserve developments or significant investment losses:

satisfy collateral requirements that may be imposed by our clients or by regulators;

meet applicable statutory jurisdiction requirements;

meet rating agency capital requirements; or

respond to competitive pressures.

Additional capital may not be available on terms favorable to us, or at all. Further, any additional capital raised through the sale of equity could dilute existing ownership interest in our company and may cause the market price of our Class A ordinary shares to decline. Additional capital raised through the issuance of debt may result in creditors having rights, preferences and privileges senior or otherwise superior to those of our Class A ordinary shares.

Our property and property catastrophe reinsurance operations may make us vulnerable to losses from catastrophes and may cause our results of operations to vary significantly from period to period.

Certain of our reinsurance operations expose us to claims arising out of unpredictable catastrophic events, such as hurricanes, hailstorms, tornadoes, windstorms, severe winter weather, earthquakes, floods, droughts, fires, explosions, volcanic eruptions and other natural or man-made disasters such as acts of war or terrorism, cyber attacks, major aircraft crashes, riots or political unrest. The incidence and severity of catastrophes are inherently unpredictable but the loss experience of property catastrophe reinsurers has been generally characterized as low frequency and high severity. Claims from catastrophic events could reduce our earnings and cause substantial volatility in our results of operations for any fiscal quarter or year and adversely affect our financial condition. Corresponding reductions in our surplus levels could impact our ability to write new reinsurance policies.

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Catastrophic losses are a function of the insured exposure in the affected area and the severity of the event. Because accounting regulations do not permit reinsurers to reserve for catastrophic events until they occur, claims from catastrophic events could cause substantial volatility in our financial results for any fiscal quarter or year and could significantly and negatively affect our financial condition and results of operations.

We depend on our clients' evaluations of the risks associated with their insurance underwriting, which may subject us to reinsurance losses.

In some of our proportional reinsurance business, in which we assume an agreed percentage of each underlying insurance contract being reinsured, or quota share contracts, we do not expect to separately evaluate each of the original individual risks assumed under these reinsurance contracts. Therefore, we will be largely dependent on the original underwriting decisions made by ceding companies. We will be subject to the risk that the clients may not have adequately evaluated the insured risks and that the premiums ceded may not adequately compensate us for the risks we assume. We also do not expect to separately evaluate each of the individual claims made on the underlying insurance contracts under quota share contracts. Therefore, we will be dependent on the original claims decisions made by our clients.

We could face unanticipated losses from political instability which could have a material adverse effect on our financial condition and results of operations.

We could be exposed to unexpected losses on our reinsurance contracts resulting from political instability and other politically driven events globally. These risks are inherently unpredictable and recent events may indicate an increased frequency and severity of losses. It is difficult to predict the timing of these events or to estimate the amount of loss that any given occurrence will generate. To the extent that losses from these risks occur, our financial condition and results of operations could be significantly and negatively affected.

Changing climate conditions may adversely affect our financial condition, profitability or cash flows.

Climate change, to the extent it produces extreme changes in temperatures and changes in weather patterns, could impact the frequency or severity of weather events and wildfires. Further, it could impact the affordability and availability of homeowners insurance, which could have an impact on pricing. Changes in weather patterns could also affect the frequency and severity of other natural catastrophe events to which we may be exposed.

We may be subject to the credit risk of our brokers, cedents and agents.

In accordance with industry practice, we frequently pay amounts owed on claims under our policies to reinsurance brokers, and these brokers, in turn, remit these amounts to the ceding companies that have reinsured a portion of their liabilities with us. In some jurisdictions, if a broker fails to make such a payment, we might remain liable to the client for the deficiency notwithstanding the broker's obligation to make such payment. Conversely, in certain jurisdictions, when the client pays premiums for policies to reinsurance brokers for payment to us, these premiums are considered to have been paid and the client will no longer be liable to us for these premiums, whether or not we have actually received them. Consequently, we assume a degree of credit risk associated with brokers around the world.

In addition, we are also exposed to the credit risk of our cedents and agents, who, pursuant to their contracts with us, may be required to pay us profit commission, additional premiums, reinstatement premiums, and adjustments to ceding commissions over a period of time, which in some cases may extend beyond the initial period of risk coverage. Insolvency, liquidity problems, distressed financial condition or the general effects of an economic recession may increase the risk that our cedents or agents may not pay a part of or the full amount of their obligations to us. To the

extent our cedents or agents become unable to pay us, we would be required to recognize a downward adjustment to our premiums receivable or reinsurance recoverables, as applicable, in our financial statements. While we generally seek to mitigate this risk through, among other things, collateral agreements, funds withheld, corporate guarantees and right of offset of receivables against any losses payable, an increased inability of customers to fulfill their obligations to us could have an adverse effect on our financial condition and results of operations.

Our reinsurance balances receivable at December 31, 2016 totaled \$219.1 million, which included premiums and ceding commissions receivable, a majority of which are not collateralized. We cannot assure you that such receivables will be collected or that valuation allowances or write downs for uncollectible recoverable amounts will not be required in future periods.

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We may be unable to purchase reinsurance for the liabilities we reinsure, and if we successfully purchase such reinsurance, we may be unable to collect, which could adversely affect our business, financial condition and results of operations.

We purchase reinsurance for certain liabilities we reinsure, which we refer to as retrocessional coverage, in order to mitigate the effect of a potential concentration of losses upon our financial condition. The insolvency or inability or refusal of a retrocessionaire to make payments under the terms of its agreement with us could have an adverse effect on us because we remain liable to our client. From time to time, market conditions have limited, and in some cases have prevented, reinsurers from obtaining the types and amounts of retrocessional coverage that they consider necessary for their business needs. Accordingly, we may not be able to obtain our desired amounts of retrocessional coverage or negotiate terms that we deem appropriate or acceptable or obtain retrocessional coverage from entities with satisfactory creditworthiness. Our failure to establish adequate retrocessional arrangements or the failure of our retrocessional arrangements to protect us from overly concentrated risk exposure could significantly and negatively affect our business, financial condition and results of operations.

The failure of any risk management and loss limitation methods we employ, as well as an unexpected accumulation of attritional losses, could have a material adverse effect on our financial condition and results of operations. We seek to limit our loss exposure in a variety of ways, including by writing many of our reinsurance contracts on an excess of loss basis, adhering to maximum limitations on policies written in defined geographical zones, limiting program size for each client, establishing per risk and per occurrence limitations for each event, employing coverage restrictions and following prudent underwriting guidelines for each program written. In the case of proportional treaties, we generally seek per occurrence limitations or loss ratio caps to limit the impact of losses from any one event. We also seek to limit our loss exposure through geographic diversification. Notwithstanding these loss limitation techniques, one or more future catastrophic or other events could result in claims that substantially exceed our expectations in ways limiting the applicability of these techniques, which could have a material adverse effect on our financial condition and results of operations.

Currency fluctuations could result in exchange rate losses and negatively impact our business.

Our functional currency is the U.S. dollar. However, we expect that we will write a portion of our business and receive premiums and pay claims in currencies other than the U.S. dollar. We may incur foreign currency exchange gains or losses as we ultimately receive premiums and settle claims in foreign currencies. In addition, DME Advisors may invest a portion of our portfolio in securities or cash denominated in currencies other than the U.S. dollar. Consequently, we may experience exchange rate losses to the extent any of our foreign currency exposure is not hedged, which could significantly and negatively affect our business. If we do seek to hedge our foreign currency exposure through the use of forward foreign currency exchange contracts or currency swaps, we will be subject to the risk that our counterparties to the arrangements fail to perform.

There are differences under Cayman Islands corporate law and Delaware corporate law with respect to interested party transactions which may benefit certain of our shareholders at the expense of other shareholders.

Under Cayman Islands corporate law, a director may vote on a contract or transaction where the director has an interest as a shareholder, director, officer or employee provided such interest is disclosed. None of our contracts will be deemed to be void because any director is an interested party in such transaction and interested parties will not be held liable for monies owed to the Company.

Under Delaware law, interested party transactions are voidable.

Risks Relating to Insurance and Other Regulations

Any suspension or revocation of our reinsurance license would materially impact our ability to do business and implement our business strategy.

We are presently licensed as a reinsurer only in the Cayman Islands and the European Economic Area. The suspension or revocation of our licenses to do business as a reinsurance company in either of these jurisdictions for any reason would mean that we would not be able to enter into any new reinsurance contracts in that jurisdiction until the suspension ended or we became licensed in another jurisdiction. Any such suspension or revocation of our license would negatively impact our reputation in the reinsurance marketplace and could have a material adverse effect on our results of operations.

CIMA may take a number of actions, including suspending or revoking a reinsurance license whenever CIMA believes that a licensee is or may become unable to meet its obligations, is carrying on business in a manner likely to be detrimental to

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the public interest or to the interest of its creditors or policyholders, has contravened the terms of the Law or has otherwise behaved in such a manner so as to cause CIMA to call into question the licensee's fitness.

Further CIMA may suspend or revoke our license if:

we cease to carry on reinsurance business;

the direction and management of our reinsurance business has not been conducted in a fit and proper manner; a person holding a position as a director, manager or officer is not a fit and proper person to hold the respective position; or

we become bankrupt or go into liquidation or we are wound up or otherwise dissolved.

Similarly, if CIMA suspended or revoked our license, we could lose our exemption under the Investment Company Act of 1940, as amended (the "Investment Company Act") (See "— We are subject to the risk of possibly becoming an investment company under U.S. federal securities law.")

Our reinsurance subsidiaries are subject to minimum capital and surplus requirements, and our failure to meet these requirements could subject us to regulatory action.

The Insurance (Capital and Solvency) (Classes B, C, and D Insurers) Regulations, 2012 (the "Capital and Solvency Regulations") impose on Greenlight Re a minimum capital requirement of US\$50 million, a prescribed capital requirement of US\$276.0 million and a requirement to maintain solvency equal to or in excess of the total prescribed capital requirement (the "Capital Requirements"). As of December 31, 2016, Greenlight Re was in compliance with the Capital Requirements.

Under the prudential regime applying prior to the introduction of Solvency II, GRIL, our Irish subsidiary, was required to maintain statutory reserves, particularly in respect of underwriting liabilities. Solvency II has introduced risk-based solvency requirements which GRIL is required to comply with as of January 1, 2016, including calculating and maintaining a minimum capital requirement and solvency capital requirement. As of December 31, 2016, GRIL's minimum capital requirement and solvency capital requirement was approximately \$10 million and \$40 million, respectively. As of December 31, 2016, GRIL has been in compliance with the capital requirements required under the Irish Insurance Acts and Regulations.

Any failure to meet applicable requirements or minimum statutory capital requirements could subject us to further examination or action by regulators, including restrictions on dividend payments, limitations on our writing of additional business or engaging in financial or other activities, enhanced supervision, financial or other penalties or liquidation. Further, any changes in existing risk based capital requirements or minimum statutory capital requirements may require us to increase our statutory capital levels, which we might be unable to do.

We are a holding company that depends on the ability of our subsidiaries to pay dividends.

We are a holding company and do not have any significant operations or assets other than our ownership of the shares of our subsidiaries. Dividends and other permitted distributions from our subsidiaries are our primary source of funds to meet ongoing cash requirements, including future debt service payments, if any, and other expenses, and to pay dividends to our shareholders if we choose to do so. Some of our subsidiaries are subject to significant regulatory restrictions limiting their ability to declare and pay dividends. The inability of our subsidiaries to pay dividends in an amount sufficient to enable us to meet our cash requirements at the holding company level could have an adverse effect on our operations and our ability to pay dividends to our shareholders if we choose to do so and/or meet our debt service obligations, if any.

To the extent any of our subsidiaries located in jurisdictions other than the Cayman Islands consider declaring dividends, such subsidiaries are required to comply with restrictions set forth under applicable law and regulations in such other jurisdictions. These restrictions could adversely impact the Company.

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We are subject to the risk of possibly becoming an investment company under U.S. federal securities law.

In the United States, the Investment Company Act regulates certain companies that invest in or trade securities. We rely on an exemption under the Investment Company Act for an entity organized and regulated as a foreign insurance company which is engaged primarily and predominantly in the reinsurance of risks on insurance agreements. The law in this area is subjective and there is a lack of guidance as to the meaning of "primarily and predominantly" under the relevant exemption to the Investment Company Act. For example, there is no standard for the amount of premiums that need to be written relative to the level of an entity's capital in order to qualify for the exemption. If this exemption were deemed inapplicable, we would have to register under the Investment Company Act as an investment company. Registered investment companies are subject to extensive, restrictive and potentially adverse regulation relating to, among other things, operating methods, management, capital structure, leverage, dividends and transactions with affiliates. Registered investment companies are not permitted to operate their business in the manner in which we operate our business, nor are registered investment companies permitted to have many of the relationships that we have with our affiliated companies. Accordingly, we likely would not be permitted to engage DME Advisors as our investment advisor, unless we obtained board and shareholder approvals under the Investment Company Act. If DME Advisors were not our investment advisor, we would seek to identify and retain another investment advisor with a value-oriented investment philosophy. If we could not identify or retain such an advisor, we would be required to make substantial modifications to our investment strategy. Any such changes to our investment strategy could significantly and negatively impact our investment results, financial condition and our ability to implement our business strategy.

If at any time it were established that we had been operating as an investment company in violation of the registration requirements of the Investment Company Act, there would be a risk, among other material adverse consequences, that we could become subject to monetary penalties or injunctive relief, or both, or that we would be unable to enforce contracts with third parties or that third parties could seek to obtain rescission of transactions with us undertaken during the period in which it was established that we were an unregistered investment company.

To the extent that the laws and regulations change in the future so that contracts we write are deemed not to be reinsurance contracts, we will be at greater risk of not qualifying for the Investment Company Act exception. Additionally, it is possible that our classification as an investment company would result in the suspension or revocation of our reinsurance license.

Insurance regulations to which we are, or may become, subject, and potential changes thereto, could have a significant and negative effect on our business.

We currently are admitted to do business in the Cayman Islands and the European Economic Area. Our operations in each of these jurisdictions are subject to varying degrees of regulation and supervision. The laws and regulations of the jurisdictions in which our subsidiaries are domiciled require that, among other things, these subsidiaries maintain minimum levels of statutory or regulatory capital, surplus and liquidity, meet solvency standards, submit to periodic examinations of their financial condition and restrict payments of dividends and reductions of capital. Statutes, regulations and policies that our subsidiaries are subject to may also restrict the ability of these subsidiaries to write insurance and reinsurance policies, make certain investments and distribute funds.

More specifically with respect to our Irish subsidiary, European legislation known as "Solvency II", was introduced with effect from January 1, 2016 and governs the prudential regulation of insurers and reinsurers, and requires insurers and reinsurers in Europe to meet risk-based solvency requirements. It also imposes group solvency and governance requirements on groups with insurers and/or reinsurers operating in the European Economic Area. A number of European Commission delegated acts and technical standards have been adopted, which set out more detailed requirements based on the overarching provisions of the Solvency II Directive. However, further delegated acts,

technical standards and guidance are likely to be published on an ongoing basis.

Although we do not presently expect that we will be admitted to do business in any other jurisdiction other than the Cayman Islands and the European Economic Area, we cannot assure you that insurance regulators in the United States or elsewhere will not review our activities and claim that we are subject to such jurisdiction's licensing requirements. In addition, we are subject to indirect regulatory requirements imposed by jurisdictions that may limit our ability to provide reinsurance. For example, our ability to write reinsurance may be subject, in certain cases, to arrangements satisfactory to applicable regulatory bodies, and proposed legislation and regulations may have the effect of imposing additional requirements upon, or restricting the market for, non-U.S. reinsurers such as Greenlight Re and GRIL, with whom domestic companies may place business. We do not know of any such proposed legislation pending at this time.

We may not be able to comply fully with, or obtain desired exemptions from, revised statutes, regulations and policies that currently, or may in the future, govern the conduct of our business. Failure to comply with, or to obtain desired

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authorizations and/or exemptions under, any applicable laws could result in restrictions on our ability to do business or undertake activities that are regulated in one or more of the jurisdictions in which we operate and could subject us to fines and other sanctions.

In addition, governmental authorities worldwide have become increasingly interested in potential risks posed by the insurance industry as a whole, and to the commercial and financial systems in general. While we cannot predict the exact nature, timing or scope of possible governmental initiatives, there may be increased regulatory intervention in our industry in the future. Changes in the laws or regulations to which our subsidiaries are subject or may become subject, or in the interpretations thereof by enforcement or regulatory agencies, could have a material adverse effect on our business.

Risks Relating to Our Investment Strategy and Our Investment Advisor

We have limited control as to how our investment portfolio is allocated and its performance depends on the ability of DME Advisors to select and manage appropriate investments.

DME Advisors acts as our exclusive investment advisor for our investment portfolio and recommends appropriate investment opportunities. Although DME Advisors is contractually obligated to follow our investment guidelines, we cannot assure shareholders as to how assets will be allocated to different investment opportunities, including long and short positions and derivatives trading, which could increase the level of risk to which our investment portfolio will be exposed. In addition, DME Advisors can outsource to sub-advisors without our consent or approval.

The performance of our investment portfolio depends to a great extent on the ability of DME Advisors to select and manage appropriate investments. Our advisory agreement with DME Advisors terminates on December 31, 2019, unless extended, and we have limited ability to terminate the advisory agreement earlier. We cannot assure you that DME Advisors will be successful in meeting our investment objectives or that the advisory agreement with DME Advisors will be renewed. The failure of DME Advisors to perform adequately could significantly and negatively affect our business, results of operations and financial condition.

We depend upon DME Advisors to implement our investment strategy.

We depend upon DME Advisors to implement our investment strategy. Accordingly, the diminution or loss of the services of DME Advisors could significantly affect our business. DME Advisors, in turn, is dependent on the talents, efforts and leadership of DME Advisors' principals. The diminution or loss of the services of DME Advisors' principals, or diminution or loss of their reputation and integrity or any negative market or industry perception arising from that diminution or loss, could have a material adverse effect on our business. In addition, the loss of DME Advisors' key personnel, or DME Advisors' inability to hire and retain other key personnel, over which we have no control, could delay or prevent DME Advisors from fully implementing our investment strategy on our behalf, and consequently, could significantly and negatively affect our business.

Our advisory agreement with DME Advisors does not allow us to terminate the agreement in the event that DME Advisors loses any or all of its principals or key personnel. The advisory agreement expires on the date on which the venture agreement expires or terminates for any reason. The venture agreement requires that we utilize the advisory services of DME Advisors or its affiliates exclusively until December 31, 2019, subject to limited termination provisions. See "— The venture agreement has limited termination provisions."

Our investment performance may suffer as a result of adverse capital market developments or other factors that impact our liquidity, which could in turn adversely affect our financial condition and results of operations.

We may derive a significant portion of our income from our investment portfolio. As a result, our operating results depend in part on the performance of our investment portfolio. We strive to structure our investments in a manner that recognizes our liquidity needs for future liabilities. We cannot assure you that DME Advisors will successfully structure our investments in relation to our anticipated liabilities. Failure to do so could force us to liquidate investments at a significant loss or at prices that are not optimal, which could significantly and adversely affect our financial results.

The risks associated with DME Advisors' value-oriented investment strategy may be substantially greater than the risks associated with traditional fixed-income investment strategies. In addition, making long equity investments in an up or rising market may increase the risk of not generating profits on these investments and we may incur losses if the market declines. Similarly, making short equity investments in a down or falling market may increase the risk of not generating profits on these investments and we may incur losses if the market rises. The success of our investment strategy may also be affected by general

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economic conditions. Unexpected market volatility and illiquidity associated with our investments could significantly and negatively affect our investment portfolio results.

Potential conflicts of interest with DME Advisors may exist that could adversely affect us.

In addition to managing the investment portfolio, DME Advisors, the principals and their affiliates may engage in investment and trading activities for their own accounts and/or for the accounts of third parties. None of DME Advisors or its principals, including David Einhorn, Chairman of our Board of Directors and the President of Greenlight Capital, Inc., are obligated to devote any specific amount of time to the affairs of our Company. Affiliates of DME Advisors, including Greenlight Capital, Inc., manage and expect to continue to manage other client accounts, some of which have objectives similar to ours, including collective investment vehicles managed by DME Advisors' affiliates and in which DME Advisors or its affiliates may have an equity interest. Pursuant to our advisory agreement with DME Advisors, DME Advisors has the exclusive right to manage our investment portfolio and is required to follow our investment guidelines and act in a manner that is fair and equitable in allocating investment opportunities to us, but the agreement does not otherwise impose any specific obligations or requirements concerning allocation of time, effort or investment opportunities to us or any restriction on the nature or timing of investments for our account or other accounts that DME Advisors or its affiliates may manage. If we compete for any investment opportunity with another entity that DME Advisors or its affiliates manage, DME Advisors is not required to afford us any exclusivity or priority. DME Advisors' interest and the interests of its affiliates, including Greenlight Capital, Inc., may at times conflict, possibly to DME Advisors' detriment, which in turn may potentially adversely affect our investment opportunities and returns.

Although Mr. Einhorn, Chairman of our Board of Directors, recused himself from the vote by the Board of Directors of Greenlight Re approving and adopting Greenlight Re's investment guidelines, he is not, under Cayman Islands law, legally restricted from participating in making decisions with respect to Greenlight Re's investment guidelines. Accordingly, his involvement as a member of the Boards of Directors of Greenlight Capital Re, Ltd. and Greenlight Re may lead to a conflict of interest.

DME Advisors and its affiliates may also manage accounts whose advisory fee schedules, investment objectives and policies differ from ours, which may cause DME Advisors and its affiliates to effect trading in one account that may have an adverse effect on another account, including ours. We are not entitled to inspect the trading records of DME Advisors, or its principals, that are not related to our Company.

Our investment portfolio may be concentrated in a few large positions which could result in large losses.

Our investment guidelines provide that DME Advisors may commit up to 20% of Greenlight Re's assets under management (10% for GRIL) to any one investment. In addition, GRIL's investment guidelines require that the 10 largest investments shall not constitute more than 50% of the total investment portfolio and GRIL's investment portfolio shall at all times be comprised of a minimum of 50 debt or equity securities of publicly traded companies. Accordingly, from time to time we may hold a few, relatively large security positions in relation to our capital. As of December 31, 2016, we were invested in approximately 88 equity and debt securities and the largest five long and short positions comprised an aggregate of 46% and 21%, respectively, of our investment portfolio. Since our investment portfolio may not be widely diversified, it may be subject to more rapid changes in value than would be the case if the investment portfolio were required to maintain a wide diversification among companies, securities and types of securities.

We are exposed to credit risk primarily from the possibility that counterparties may default on their obligations to us.

We are exposed to credit risk primarily from the possibility that counterparties may default on their obligations to us. The amount of the maximum exposure to credit risk is indicated by the carrying value of our financial assets. In addition, we hold the securities of our investment portfolio with several prime brokers and have credit risk from the possibility that one or more of them may default on their obligations to us. Other than our investment in derivative contracts and corporate debt, if any, and the fact that our investments are held by prime brokers and custodians on our behalf, we have no other significant concentrations of credit risk.

Issuers or borrowers whose securities or debt we hold, customers, reinsurers, clearing agents, exchanges, clearing houses and other financial intermediaries and guarantors may default on their obligations to us due to bankruptcy, insolvency, lack of liquidity, adverse economic conditions, operational failure, fraud or other reasons. Such defaults could have a significant and negative effect on our results of operations, financial condition and cash flows. Additionally, the underlying assets supporting our financial contracts may deteriorate causing these securities to incur losses.

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DME Advisors may trade on margin and use other forms of financial leverage, which could potentially adversely affect our revenues.

Our investment guidelines provide DME Advisors with the ability to trade on margin and use other forms of financial leverage. Fluctuations in the market value of our investment portfolio could have a disproportionately large effect in relation to our capital. Any event which may adversely affect the value of positions we hold could significantly and negatively affect the net asset value of our investment portfolio and thus our results of operations.

DME Advisors may effectuate short sales that subject us to unlimited loss potential.

DME Advisors may enter into transactions in which it sells a security it does not own, which we refer to as a short sale, in anticipation of a decline in the market value of the security. Short sales for our account theoretically will involve unlimited loss potential since the market price of securities sold short may continuously increase. We may mitigate such losses by replacing the securities sold short before the market price has increased significantly. Under adverse market conditions, DME Advisors might have difficulty purchasing securities to meet short sale delivery obligations and may have to cover short sales at suboptimal prices.

DME Advisors may transact in derivative instruments, which may increase the risk of our investment portfolio.

Derivative instruments, or derivatives, include futures, options, swaps, structured securities and other instruments and contracts that derive their value from one or more underlying securities, financial benchmarks, currencies, commodities or indices. There are a number of risks associated with derivatives trading. Because many derivatives are leveraged, and thus provide significantly more market exposure than the money paid or deposited when the transaction is entered into, a relatively small adverse market movement may result in a substantial loss, and may potentially expose us to a loss exceeding the original amount invested. Derivatives may also expose us to liquidity risk as there may not be a liquid market within which to close or dispose of outstanding derivative contracts. The counterparty risk lies with each party with whom we contract for the purpose of making derivative investments. In the event of the counterparty's default, we will generally only rank as an unsecured creditor and risk the loss of all or a portion of the amounts we are contractually entitled to receive.

The compensation arrangements of DME and DME Advisors may create an incentive to effect transactions that are risky or speculative.

Pursuant to the venture agreement and the advisory agreement, we are obligated to pay the following: a 1.5% annual management fee to DME Advisors, regardless of the performance of our investment account, payable monthly based on the capital account balance of each participant; and

a performance allocation to DME based on the positive performance change in such participant's capital account equal to 20% of net profits calculated per annum, subject to a loss carry forward provision.

The loss carry forward provision allows DME to earn reduced performance allocation of 10% of profits in any year subsequent to the year in which our investment account managed by DME Advisors incurs a loss, until all losses are recouped and an additional amount equal to 150% of the loss is earned.

While the performance compensation arrangement provides that losses will be carried forward as an offset against net profits in subsequent periods, DME and DME Advisors generally will not otherwise be penalized for losses or decreases in the value of our portfolio. These performance compensation arrangements may create an incentive for DME Advisors to engage in transactions that focus on the potential for short-term gains rather than long-term growth or that are particularly risky or speculative.

DME Advisors' representatives' service on boards and committees may place trading restrictions on our investments and may subject us to indemnification liability.

DME Advisors may from time to time place its or its affiliates' representatives on creditors' committees and/or boards of certain companies in which we have invested. While such representation may enable DME Advisors to enhance the sale value of our investments, it may also prevent us from freely disposing of our investments and may subject us to indemnification liability. The advisory agreement provides for the indemnification of DME Advisors or any other person designated by DME Advisors for claims arising from such board representation.

As of December 31, 2016, representatives of DME Advisors (including Mr. Einhorn) sat on the board of Green Brick Partners Inc., whose securities are publicly traded and were included in our portfolio as of December 31, 2016.

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The ability to use "soft dollars" may provide DME Advisors with an incentive to select certain brokers that may take into account benefits to be received by DME Advisors.

DME Advisors is entitled to use so-called "soft dollars" generated by commissions paid in connection with transactions for our investment portfolio to pay for certain of DME Advisors' operating and overhead costs, including the payment of all or a portion of its costs and expenses of operation. "Soft dollars" are a means of paying brokerage firms for their services through commission revenue, rather than through direct payments. DME Advisors' right to use soft dollars may give DME Advisors an incentive to select brokers or dealers for our transactions, or to negotiate commission rates or other execution terms, in a manner that takes into account the soft dollar benefits received by DME Advisors rather than giving exclusive consideration to the interests of our investment portfolio and, accordingly, may create a conflict. However, DME Advisors only uses soft dollars to pay for expenses that would otherwise be borne by us and certain other co-managed funds.

The venture agreement has limited termination provisions.

The venture agreement has limited termination provisions which restrict our ability to manage our investment portfolio outside of DME Advisors. Because the venture agreement contains exclusivity and limited termination provisions, we are unable to use investment managers other than DME Advisors for so long as the agreement is in effect. The current venture agreement term ends on December 31, 2019 and will automatically renew for successive three-year terms unless at least 90 days prior to the end of the then current term, DME notifies us of its desire to terminate the venture agreement, or Greenlight Re or GRIL notifies DME of their desire to withdraw from the venture agreement. Greenlight Re or GRIL may also withdraw as participants under the venture agreement prior to the expiration of the venture agreement's term at any time only "for cause", which is defined as:

a material violation of applicable law relating to DME's or DME Advisors' advisory business;

DME's or DME Advisors' gross negligence, willful misconduct or reckless disregard of DME's obligations under the venture agreement or DME Advisors' obligations under the advisory agreement;

a material breach by DME or DME Advisors of Greenlight Re's or GRIL's investment guidelines that is not cured within a 15-day period; or

a material breach by DME or DME Advisors of its obligations to return and deliver assets as we may request.

In addition, GRIL may withdraw as a participant under the venture agreement prior to the expiration of its term due to unsatisfactory long term performance of DME or DME Advisors, as determined solely by the Board of Directors of GRIL on each anniversary date of the venture agreement.

Greenlight Re may not withdraw or terminate the venture agreement on the basis of performance. If Greenlight Re becomes dissatisfied with the results of the investment performance of DME or DME Advisors, we will be unable to hire new investment managers until the venture agreement expires by its terms or is terminated for cause.

Certain of our investments may have limited liquidity and lack valuation data, which could create a conflict of interest.

Our investment guidelines provide DME Advisors with the flexibility to invest in certain securities with limited liquidity or no public market. This lack of liquidity may adversely affect the ability of DME Advisors to execute trade orders at desired prices and may impact our ability to fulfill our payment obligations. To the extent that DME Advisors invests in securities or instruments for which market quotations are not readily available, under the terms of the advisory agreement the valuation of such securities and instruments for purposes of compensation to DME Advisors will be determined by DME Advisors, whose determination, subject to audit verification, will be conclusive and binding in the absence of bad faith or manifest error. Because the advisory agreement gives DME Advisors the

power to determine the value of securities with no readily discernible market value, and because the calculation of DME Advisors' fee is based on the value of the investment account, a conflict may exist or arise.

In addition, for all securities traded on public exchanges, each exchange typically has the right to suspend or limit trading in all securities it lists. Such a suspension could render it impossible to liquidate positions and thereby expose us to losses.

Increased regulation or scrutiny of alternative investment advisors may affect DME Advisors' ability to manage our investment portfolio or affect our business reputation.

The regulatory environment for investment managers is evolving, and changes in the regulation of managers may adversely affect the ability of DME Advisors to obtain the leverage it might otherwise obtain or to pursue its trading strategies. In addition, the securities and futures markets are subject to comprehensive statutes, regulations and margin

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requirements. The SEC, other regulators and self-regulatory organizations and exchanges are authorized to take extraordinary actions in the event of market emergencies. The regulation of derivatives transactions and funds that engage in such transactions is an evolving area of law and is subject to modification by government and judicial action. Any future regulatory change could have a significant negative impact on our financial condition and results of operations.

Short sale transactions have been subject to increased regulatory scrutiny, including the imposition of restrictions on short selling certain securities and reporting requirements. Our ability to execute a short selling strategy may be materially and adversely impacted by temporary and/or new permanent rules, interpretations, prohibitions, and restrictions adopted in response to these adverse market events. Temporary restrictions and/or prohibitions on short selling activity may be imposed by regulatory authorities with little or no advance notice and may impact prior and future trading activities of our investment portfolio. Additionally, the SEC, its non-U.S. counterparts, other governmental authorities and/or self-regulatory organizations may at any time promulgate permanent rules or interpretations consistent with such temporary restrictions or that impose additional or different permanent or temporary limitations or prohibitions. The SEC might impose different limitations and/or prohibitions on short selling from those imposed by various non-U.S. regulatory authorities. These different regulations, rules or interpretations might have different effective periods.

Regulatory authorities may, from time-to-time, impose restrictions that adversely affect our ability to borrow certain securities in connection with short sale transactions. In addition, traditional lenders of securities might be less likely to lend securities under certain market conditions. As a result, we may not be able to effectively pursue a short selling strategy due to a limited supply of securities available for borrowing. We may also incur additional costs in connection with short sale transactions, including, in the event that DME Advisors is required to enter into a borrowing arrangement in advance of any short sales. Moreover, the ability to continue to borrow a security is not guaranteed and we are subject to strict delivery requirements. The inability to deliver securities within the required time frame may subject us to mandatory close out by the executing broker-dealer. A mandatory close out may subject us to unintended costs and losses. Certain action or inaction by third parties, such as executing broker-dealers or clearing broker-dealers, may materially impact our ability to effect short sale transactions.

We may invest in securities based outside the United States which may be riskier than securities of United States issuers.

Under our investment guidelines, DME Advisors may invest in securities of issuers organized or based outside the United States. These investments may be subject to a variety of risks and other special considerations not affecting securities of U.S. issuers. Particularly within the Euro-zone, there is increasing market concern as to the potential default of government issuers. Should governments default on their obligations, there could be a negative impact on both the Company's direct holdings as well as non-government issues held within the country of default. Many foreign securities markets are not as developed or efficient as those in the United States. Securities of some foreign issuers are less liquid and more volatile than securities of comparable U.S. issuers. Similarly, volume and liquidity in many foreign securities markets are less than in the United States and, at times, price volatility can be greater than in the United States. Non-U.S. issuers may be subject to less stringent financial reporting and informational disclosure standards, regulatory oversight, practices and requirements than those applicable to U.S. issuers.

Risks Relating to our Class A Ordinary Shares

A shareholder may be required to sell its Class A ordinary shares.

Our Third Amended and Restated Memorandum and Articles of Association, or Articles, provide that we have the option, but not the obligation, to require a shareholder to sell its Class A ordinary shares for their fair market value to

us, to other shareholders or to third parties if our Board of Directors determines that ownership of our Class A ordinary shares by such shareholder may result in adverse tax, regulatory or legal consequences to us, any of our subsidiaries or any of our shareholders and that such sale is necessary to avoid or cure such adverse consequences.

Provisions of our Articles, the Companies Law of the Cayman Islands and our corporate structure may each impede a takeover, which could adversely affect the value of our Class A ordinary shares.

Our Articles contain certain provisions that could make it more difficult for a third party to acquire us, even if doing so would be beneficial to our shareholders. Our Articles provide that a director may only be removed for "cause" as defined in the Articles, upon the affirmative vote of not less than 50% of the votes cast at a meeting at which more than 50% of our issued and outstanding Class A ordinary shares are represented. Further, under our Articles, a director may only be removed without cause upon the affirmative vote of not less than 80% of the votes cast at a meeting at which more than 50% of our issued and outstanding Class A ordinary shares are represented.

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Our Articles permit our Board of Directors to issue preferred shares from time to time, with such rights and preferences as they consider appropriate. Our Board of Directors may authorize the issuance of preferred shares with terms and conditions and under circumstances that could have an effect of discouraging a takeover or other transaction, deny shareholders the receipt of a premium on their Class A ordinary shares in the event of a tender or other offer for Class A ordinary shares and have a depressive effect on the market price of the Class A ordinary shares.

As compared to mergers under corporate law in the United States, it may be more difficult to consummate a merger of two or more companies in the Cayman Islands or the merger of one or more Cayman Islands companies with one or more overseas companies, even if such transaction would be beneficial to our shareholders. Cayman Islands law has statutory provisions that provide for the reconstruction and amalgamation of companies, which are commonly referred to, in the Cayman Islands, as "schemes of arrangement". The Companies Law (as amended) of the Cayman Islands (the "Companies Law") provides for the merger or consolidation of two or more companies that are Cayman Islands entities or the merger of one or more Cayman Islands companies with one or more overseas companies, where the surviving entity is either a Cayman Islands company or an overseas company. Prior to the adoption of certain amendments to the Companies Law, the "scheme of arrangement" was the only vehicle available to consolidate companies and Cayman Islands law did not provide for mergers as that term is understood under corporate law in the United States. Although the current merger provisions have made it faster and easier for companies to merge or consolidate than the "schemes of arrangement" statutory provision, these provisions do not replace the "schemes of arrangement" provision which continues to apply. The procedural and legal requirements necessary to consummate these transactions under the merger provisions of the Companies Law or the "schemes of arrangement" provision may be more rigorous and take longer to complete than the procedures typically required to consummate a merger in the United States.

Under Cayman Islands law and practice, a "scheme of arrangement" must be approved at a shareholders' meeting by each class of shareholders, in each case, by a majority of the number of holders of each class of an entity's shares that are present and voting, either in person or by proxy, at such a meeting, which holders must also represent 75% in value of such class issued that are present and voting, either in person or by proxy, at such meeting, excluding the shares owned by the parties to the scheme of arrangement. A merger requires approval by special resolution of the shareholders of each company (which normally requires, as a minimum, a two thirds majority of shareholders voting together as one class) and such other authorization, if any, as may be specified in such constituent company's articles of association.

Although a merger under the Companies Law does not require court approval, the convening of these meetings and the terms of an amalgamation under the "schemes of arrangement" provision must be sanctioned by the Grand Court of the Cayman Islands. Although there is no requirement to seek the consent of the creditors of the parties involved in the scheme of arrangement, the Grand Court typically seeks to ensure that the creditors have consented to the transfer of their liabilities to the surviving entity or that the scheme of arrangement does not otherwise materially adversely affect the creditors' interests. Furthermore, the Grand Court will only approve a scheme of arrangement if it is satisfied that: the statutory provisions as to majority vote have been complied with;

the shareholders have been fairly represented at the meeting in question;

the scheme of arrangement is such as a businessman would reasonably approve; and

the scheme of arrangement is not one that would more properly be sanctioned under some other provision of the Companies Law.

In addition, David Einhorn, Chairman of our Board of Directors, owns all of the outstanding Class B ordinary shares. As a result, we will not be able to enter into a scheme of arrangement without the approval of Mr. Einhorn as the holder of our Class B ordinary shares.

Holders of Class A ordinary shares may have difficulty obtaining or enforcing a judgment against us, and they may face difficulties in protecting their interests because we are incorporated under Cayman Islands law.

Because we are a Cayman Islands company, there is uncertainty as to whether the Grand Court of the Cayman Islands would recognize or enforce judgments of United States courts obtained against us predicated upon the civil liability provisions of the securities laws of the United States or any state thereof, or be competent to hear original actions brought in the Cayman Islands against us predicated upon the securities laws of the United States or any state thereof.

We are incorporated as an exempted company limited by shares under the Companies Law. A significant amount of our assets are located outside of the United States. As a result, it may be difficult for persons purchasing Class A ordinary shares to effect service of process within the United States upon us or to enforce judgments against us or judgments obtained in U.S.

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courts predicated upon the civil liability provisions of the federal securities laws of the United States or any state of the United States.

Although there is no statutory enforcement in the Cayman Islands of judgments obtained in the United States, the courts of the Cayman Islands will, based on the principle that a judgment by a competent foreign court will impose upon the judgment debtor an obligation to pay the sum for which judgment has been given, recognize and enforce a foreign judgment of a court of competent jurisdiction if such judgment is final, for a liquidated sum, not in respect of taxes or a fine or penalty if not inconsistent with a Cayman Islands judgment in respect of the same matters, and was not obtained in a manner, and is not of a kind, the enforcement of which is contrary to the public policy of the Cayman Islands. There is doubt, however, as to whether the courts of the Cayman Islands will, in an original action in the Cayman Islands, recognize or enforce judgments of U.S. courts predicated upon the civil liability provisions of the securities laws of the United States or any state of the United States on the grounds that such provisions are penal in nature.

A Cayman Islands court may stay proceedings if concurrent proceedings are being brought elsewhere.

Unlike many jurisdictions in the United States, Cayman Islands law does not specifically provide for shareholder appraisal rights on a merger or consolidation of an entity. This may make it more difficult for shareholders to assess the value of any consideration they may receive in a merger or consolidation or to require that the offeror give a shareholder additional consideration if he believes the consideration offered is insufficient.

Shareholders of Cayman Islands exempted companies such as ours have no general rights under Cayman Islands law to inspect corporate records and accounts. Our directors have discretion under our Articles to determine whether or not, and under what conditions, the corporate records may be inspected by shareholders, but are not obligated to make them available to shareholders. This fact may make it more difficult for shareholders to obtain the information needed to establish any facts necessary for a shareholder motion or to solicit proxies from other shareholders in connection with a proxy contest.

Subject to limited exceptions, under Cayman Islands law, a minority shareholder may not bring a derivative action against our Board of Directors.

Provisions of our Articles may reallocate the voting power of our Class A ordinary shares and subject holders of Class A ordinary shares to SEC compliance.

In certain circumstances, the total voting power of our Class A ordinary shares held by any one person will be reduced to less than 9.9% of the total issued and outstanding ordinary shares, and the total voting power of the Class B ordinary shares will be reduced to 9.5% of the total voting power of the total issued and outstanding ordinary shares. In the event a holder of our Class A ordinary shares acquires shares representing 9.9% or more of the total voting power of our total ordinary shares or the Class B ordinary shares represent more than 9.5% of the total voting power of our total outstanding shares, there will be an effective reallocation of the voting power of the Class A ordinary shares or Class B ordinary shares which may cause a shareholder to acquire 5% or more of the voting power of the total ordinary shares.

Such a shareholder may become subject to the reporting and disclosure requirements of Sections 13(d) and (g) of the Exchange Act. Such a reallocation also may result in an obligation to amend previous filings made under Section 13(d) or (g) of the Exchange Act. Under our Articles, we have no obligation to notify shareholders of any adjustments to their voting power. Shareholders should consult their own legal counsel regarding the possible reporting requirements under Section 13 of the Exchange Act.

As of December 31, 2016, David Einhorn owned 16.7% of the issued and outstanding ordinary shares, which given that each Class B share is entitled to ten votes, causes him to exceed the 9.5% limitation imposed on the total voting power of the Class B ordinary shares. Thus, the voting power held by the Class B ordinary shares that is in excess of the 9.5% limitation will be reallocated pro-rata to holders of Class A ordinary shares according to their percentage interest in the Company. However, no shareholder will be allocated voting rights that would cause it to have 9.9% or more of the total voting power of our ordinary shares. The allocation of the voting power of the Class B ordinary shares to a holder of Class A ordinary shares will depend upon the total voting power of the Class B ordinary shares outstanding, as well as the percentage of Class A ordinary shares held by a shareholder and the other holders of Class A ordinary shares. Accordingly, we cannot estimate with precision what multiple of a vote per share a holder of Class A ordinary shares will be allocated as a result of the anticipated reallocation of voting power of the Class B ordinary shares.

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Risks Relating to Taxation

We may become subject to taxation in the Cayman Islands, which would negatively affect our results.

Under current Cayman Islands law, we are not obligated to pay any taxes in the Cayman Islands on either income or capital gains. The Governor-in-Cabinet of Cayman Islands has granted us an exemption from the imposition of any such tax on us until February 1, 2025. We cannot be assured that after such date we would not be subject to any such tax. If we were to become subject to taxation in the Cayman Islands, our financial condition and results of operations could be significantly and negatively affected.

Greenlight Capital Re, Greenlight Re and/or GRIL may be subject to United States federal income taxation.

Greenlight Capital Re and Greenlight Re are incorporated under the laws of the Cayman Islands, and GRIL is incorporated under the laws of Ireland. These entities intend to operate in a manner that will not cause us to be treated as engaging in a trade or business within the United States and will not cause us to be subject to current United States federal income taxation on Greenlight Capital Re's, Greenlight Re's and/or GRIL's net income. However, because there are no definitive standards provided by the Internal Revenue Code, regulations or court decisions as to the specific activities that constitute being engaged in the conduct of a trade or business within the United States, and as any such determination is essentially factual in nature, we cannot assure you that the United States Internal Revenue Service (the "IRS"), will not successfully assert that Greenlight Capital Re, Greenlight Re and/or GRIL are engaged in a trade or business within the United States. If the IRS were to successfully assert that Greenlight Capital Re, Greenlight Re, and/or GRIL have been engaged in a trade or business within the United States in any taxable year, various adverse tax consequences could result, including the following: Greenlight Capital Re, Greenlight Re and/or GRIL may become subject to current United States federal income taxation on its net income from sources within the United States; Greenlight Capital Re, Greenlight Re and/or GRIL may be subject to United States federal income tax on a portion of its net investment income, regardless of its source; Greenlight Capital Re, Greenlight Re, and/or GRIL may not be entitled to deduct certain expenses that would otherwise be deductible from the income subject to United States taxation; and Greenlight Capital Re, Greenlight Re and/or GRIL may be subject to United States branch profits tax on profits deemed to have been distributed out of the United States.

United States persons who own Class A ordinary shares may be subject to United States federal income taxation on our undistributed earnings and may recognize ordinary income upon disposition of Class A ordinary shares.

Passive Foreign Investment Company. Significant potential adverse United States federal income tax consequences, including certain reporting requirements, generally apply to any United States person who owns shares in a passive foreign investment company, or a PFIC. We believe that each of Greenlight Capital Re and Greenlight Re was a PFIC in 2006, 2005 and 2004. We do not believe, although we cannot assure you, that none of Greenlight Capital Re, Greenlight Re or GRIL has been a PFIC from 2007 onwards. We cannot provide assurance that none of Greenlight Capital Re, Greenlight Re or GRIL will be a PFIC in any future taxable year.

In general, any of Greenlight Capital Re, Greenlight Re or GRIL would be a PFIC for a taxable year if either (i) 75% or more of its income constitutes "passive income" or (ii) 50% or more of its assets produce "passive income", or are held for the production of passive income. Passive income generally includes interest, dividends and other investment income but does not include income derived in the active conduct of an insurance business by a corporation predominantly engaged in an insurance business. This exception for insurance companies is intended to ensure that a bona fide insurance entity's income is not treated as passive income, except to the extent such income is attributable to financial reserves in excess of the reasonable needs of the insurance business. We believe that we are currently operating and intend to continue operating our business with financial reserves at a level that should not cause us to be deemed PFICs, although we cannot assure you the IRS will not successfully challenge this conclusion. If we are

unable to underwrite sufficient amount of risks, any of Greenlight Capital Re, Greenlight Re or GRIL may become a PFIC.

In addition, sufficient risk must be transferred under an insurance entity's contracts with its insureds in order to qualify for the insurance exception. Whether our insurance contracts possess adequate risk transfer for purposes of determining whether income under our contracts is insurance income, and whether we are predominantly engaged in an insurance business, are subjective in nature and there is very little authority on these issues. We cannot assure you that the IRS will not successfully challenge our interpretation of the scope of the active insurance company exception and our qualification for the exception. Further, the IRS may issue regulatory or other guidance that causes us to fail to qualify for the active insurance company exception on a prospective or retroactive basis. Therefore, we cannot assure you that we will satisfy the exception for insurance companies and will not be treated as PFICs currently or in the future.

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Controlled Foreign Corporation. United States persons who, directly or indirectly or through attribution rules, own 10% or more of the total combined voting power of our shares, which we refer to as United States 10% shareholders, may be subject to the controlled foreign corporation, or CFC, rules. Under the CFC rules, each United States 10% shareholder must annually include his pro-rata share of the CFC's "subpart F income" in his gross income in the year earned by the CFC, even if no distributions are made. In general, a foreign insurance company will be treated as a CFC only if United States 10% shareholders collectively own more than 25% of the total combined voting power or total value of the entity's shares for an uninterrupted period of 30 days or more during any year. We believe that the dispersion of our Class A ordinary shares among holders and the restrictions placed on transfer, issuance or repurchase of our Class A ordinary shares (including the ownership limitations described below), will generally prevent shareholders who acquire Class A ordinary shares from being United States 10% shareholders. In addition, because our Articles prevent any person from holding 9.9% or more of the total combined voting power of our shares (whether held directly, indirectly or constructively), unless such provision is waived by the unanimous consent of our Board of Directors, we believe no persons holding Class A ordinary shares should be viewed as United States 10% shareholders of a CFC for purposes of the CFC rules. We cannot assure you, however, that these rules will not apply to you. If you are a United States person, we strongly urge you to consult your own tax advisor concerning the CFC rules.

Related Person Insurance Income. If:

our gross income attributable to insurance or reinsurance policies where the direct or indirect insureds are our direct or indirect United States shareholders or persons related to such United States shareholders equals or exceeds 20% of our gross insurance income in any taxable year; and

direct or indirect insureds and persons related to such insureds owned directly or indirectly 20% or more of the voting power or value of our stock,

a United States person who owns Class A ordinary shares directly or indirectly on the last day of the taxable year would most likely be required to include their pro-rata share of our related person insurance income for the taxable year in their income. This amount would be determined as if such related person insurance income were distributed proportionally to United States persons at that date. We do not expect that we will knowingly enter into reinsurance agreements in which, in the aggregate, the direct or indirect insureds are, or are related to, owners of 20% or more of the Class A ordinary shares. We do not believe that the 20% gross insurance income threshold will be met. However, we cannot assure you that this is or will continue to be the case. Consequently, we cannot assure you that a person who is a direct or indirect United States shareholder will not be required to include amounts in its income in respect of related person insurance income in any taxable year.

If a United States shareholder is treated as disposing of shares in a foreign insurance corporation that has related person insurance income and in which United States persons own 25% or more of the voting power or value of the entity's shares, any gain from the disposition will generally be treated as a dividend to the extent of the United States shareholder's portion of the corporation's undistributed earnings and profits that were accumulated during the period that the United States shareholder owned the shares. In addition, the shareholder will be required to comply with certain reporting requirements, regardless of the amount of shares owned by the direct or indirect United States shareholder. Although not free from doubt, we believe these rules should not apply to dispositions of Class A ordinary shares because Greenlight Capital Re is not directly engaged in the insurance business and because proposed United States Treasury regulations applicable to this situation appear to apply only in the case of shares of corporations that are directly engaged in the insurance business. We cannot assure you, however, that the IRS will interpret the proposed regulations in this manner or that the proposed regulations will not be promulgated in final form in a manner that would cause these rules to apply to dispositions of Class A ordinary shares.

United States tax-exempt organizations who own Class A ordinary shares may recognize unrelated business taxable income.

If you are a United States tax-exempt organization you may recognize unrelated business taxable income if a portion of our subpart F insurance income is allocated to you. In general, subpart F insurance income will be allocated to you if we are a CFC as discussed above and you are a United States 10% shareholder or there is related person insurance income and certain exceptions do not apply. Although we do not believe that any United States persons will be allocated subpart F insurance income, we cannot assure you that this will be the case. If you are a United States tax-exempt organization, we advise you to consult your own tax advisor regarding the risk of recognizing unrelated business taxable income.

Proposed changes in United States tax regulations and laws could subject United States persons who own Class A ordinary shares to United States income taxation on our undistributed earnings and may cause us to undertake changes to the manner in which we conduct our business.

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In April 2015, the IRS issued proposed regulations that would provide guidance regarding the exclusion of the investment income of a foreign insurance company from the definition of "passive income" for the purposes of the PFIC rules. Furthermore, in June 2015, U.S. Senator Ron Wyden, a member of the U.S. Senate Finance Committee, introduced a bill that provides a "bright line" annual test that a foreign company must satisfy in order to qualify as an insurance company for purposes of the insurance company exception to the PFIC rules.

We are monitoring developments with respect to both the IRS proposed regulations and the Wyden bill. At this time, we cannot predict whether or what, if any, regulations will be adopted or legislation will be enacted. If regulations are adopted or legislation enacted that cause us to fail to meet the requirements of the insurance company exception, such failure could have a material adverse effect on the taxation of our shareholders who are U.S. persons. In that event we may undertake changes to the manner in which we conduct our business, which could have a material effect on our results of operations.

The tax laws and interpretations regarding whether an entity is engaged in a United States trade or business, is a CFC, has related party insurance income or is a PFIC are subject to change, possibly on a retroactive basis. New regulations or pronouncements interpreting or clarifying such rules may be forthcoming from the IRS. We are not able to predict if, when or in what form such guidance will be provided and whether such guidance will have a retroactive effect.

If investments held by GRIL are determined not to be integral to the insurance and reinsurance business carried on by GRIL, additional Irish tax could be imposed and our business and financial results could be materially adversely affected.

Based on administrative practice, taxable income derived from investments made by GRIL is generally taxed in Ireland at the rate of 12.5% on the grounds that such investments either form part of the permanent capital required by regulatory authorities, or are otherwise integral to the insurance and reinsurance business carried on by GRIL. GRIL intends to operate in such a manner so that the level of investments held by GRIL does not exceed the amount that is integral to the insurance and reinsurance businesses carried on by GRIL. If, however, investment income earned by GRIL exceeds these thresholds or if the administrative practice of the Irish Revenue Commissioners changes, Irish corporation tax could apply to such investment income at a higher rate (currently 25%) instead of the general 12.5% rate, and our results of operations could be materially adversely affected.

The impact of the initiative of the OECD to eliminate harmful tax practices is uncertain and could adversely affect our tax status in the Cayman Islands.

The OECD has published reports and launched a global dialogue among member and non-member countries on measures to limit harmful tax competition. These measures are largely directed at counteracting the effects of tax neutral jurisdictions and preferential tax regimes in countries around the world. While the Cayman Islands is currently on the list of jurisdictions that have substantially implemented the internationally agreed tax standard, we are not able to predict if additional requirements will be imposed and if so whether changes arising from such additional requirements will subject us to additional taxes.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

We currently occupy our office space in Grand Cayman, Cayman Islands under operating lease agreements which will expire on June 30, 2018, unless we renew the leases for an additional five year term. Additionally, we have an

operating lease agreement for office space in Dublin, Ireland which expires in 2031 but provides us an option to terminate the lease in 2021 without any penalty. We believe that for the foreseeable future the office spaces in the Cayman Islands and Ireland will be sufficient for conducting our operations.

ITEM 3. LEGAL PROCEEDINGS

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From time to time, in the normal course of business, we may be involved in formal and informal dispute resolution procedures, which may include arbitration or litigation, the outcomes of which determine our rights and obligations under our reinsurance contracts and other contractual agreements. In some disputes, we may seek to enforce our rights under an agreement or to collect funds owing to us. In other matters, we may resist attempts by others to collect funds or enforce alleged rights. While the final outcome of legal disputes cannot be predicted with certainty, we do not believe that any of our existing contractual disputes, when finally resolved, will have a material adverse effect on our business, financial condition or operating results.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information

Our Class A ordinary shares began publicly trading on the Nasdaq Global Select Market on May 24, 2007 under the symbol "GLRE". The following table sets forth, for the periods indicated, the high and low reported sale price per share of our Class A ordinary shares on the Nasdaq Global Select Market.

2016 2015
High Low High Low
First Quarter \$22.13 \$16.05 \$33.23 \$30.42
Second Quarter \$22.07 \$18.79 \$31.91 \$29.14
Third Quarter \$21.86 \$18.97 \$30.05 \$22.13
Fourth Quarter \$24.10 \$19.25 \$25.20 \$17.86

Holders

As of January 31, 2017, the number of holders of record of our Class A ordinary shares was approximately 44, not including beneficial owners of shares registered in nominee or street name who represent approximately 97.0% of the Class A ordinary shares issued and outstanding.

Dividends

Since inception, we have not paid any cash dividends on our Class A ordinary shares or Class B ordinary shares, or collectively, our ordinary shares.

Holders of ordinary shares are entitled to receive dividends when, as and if declared by the Board of Directors in accordance with the provisions of our Articles and the Companies Law. In the event of a liquidation, dissolution or winding-up of the Company, the holders of ordinary shares are entitled to share equally and ratably in our assets, if any remain after the payment of all of our debts and liabilities and the liquidation preference of any outstanding preferred shares.

We currently do not intend to declare and pay dividends on our ordinary shares in the foreseeable future. However, if we decide to pay dividends, we cannot assure you that sufficient cash will be available to pay such dividends. In addition, a letter of credit facility prohibits us from paying dividends during an event of default as defined in the letter of credit agreement. Our future dividend policy will also depend on the requirements of any future financing agreements to which we may be a party and other factors considered relevant by our Board of Directors, such as our results of operations and cash flows, our financial position and capital requirements, general business conditions, rating agency guidelines, legal, tax, regulatory and any contractual restrictions on the payment of dividends. Further, any future declaration and payment of dividends is discretionary and our Board of Directors may at any time modify or revoke our dividend policy on our ordinary shares. Finally, our ability to pay dividends also depends on the ability of our subsidiaries to pay dividends to us. Although Greenlight Capital Re is not subject to any significant legal prohibitions on the payment of dividends, Greenlight Re and GRIL are subject to regulatory constraints that affect their ability to pay dividends and include minimum net worth requirements. As of December 31, 2016,

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Greenlight Re and GRIL both exceeded the minimum statutory capital requirements. Any dividends we pay will be declared and paid in U.S. dollars.

Performance Graph

Presented below is a line graph comparing the yearly percentage change in the cumulative total shareholder return on our Class A ordinary shares from May 24, 2007 (the date on which our Class A ordinary shares were first listed on the Nasdaq Global Select Market) through December 31, 2016 against the total return index for the Russell 2000 Index, or RUT, and the S&P 500 Property & Casualty Insurance Index, or S&P Insurance Index, for the same period. The performance graph assumes \$100 invested on May 24, 2007 in the ordinary shares of Greenlight Capital Re, the RUT and the S&P Insurance Index. The performance graph also assumes that all dividends are reinvested.

The performance reflected in the graph above is not necessarily indicative of future performance.

This graph is not "soliciting material," is not deemed filed with the SEC and is not to be incorporated by reference in any filing by us under the Securities Act or the Exchange Act, whether made before or after the date hereof and irrespective of any general incorporation language in any such filing.

Purchases of Equity Securities by the Issuer and Affiliated Purchasers

Our board of directors has adopted a share repurchase plan authorizing the Company to repurchase Class A ordinary shares. From time to time, the repurchase plan has been re-approved or modified at the election of our Board of Directors. On April 27, 2016, our Board of Directors amended the share repurchase plan to extend the duration of the repurchase plan to June 30, 2017 and reinstated the authorization for the Company to purchase up to 2.0 million Class A ordinary shares or securities convertible into Class A ordinary shares in the open market, through privately negotiated transactions or Rule 10b5-1 stock trading plans. As of December 31, 2016, 2.0 million Class A ordinary shares remained authorized for repurchase under the share repurchase plan. The Company is not required to repurchase any Class A ordinary shares and the repurchase plan may be

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modified, suspended or terminated at any time without prior notice. No Class A ordinary shares were repurchased by the Company during the year ended December 31, 2016.

ITEM 6. SELECTED FINANCIAL DATA

The following table sets forth our selected historical consolidated statement of income data for the fiscal years ended December 31, 2016, 2015, 2014, 2013 and 2012, as well as our selected historical consolidated balance sheet data as of December 31, 2016, 2015, 2014, 2013 and 2012, which are derived from our audited consolidated financial statements. The audited consolidated financial statements are prepared in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") and have been audited by BDO USA, LLP, an independent registered public accounting firm.

These historic results are not necessarily indicative of results for any future period. You should read the following selected financial data in conjunction with our consolidated financial statements and related notes thereto contained in "Item 8. Financial Statements and Supplementary Data" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" included in this filing and all other information appearing elsewhere or incorporated into this filing by reference.

Year ended December 31
2016 2015 2014 2013 2012
(\$ in thousands, except per share and share amounts)

Selected Consolidated Statement of Income Data

Gross premiums written \$536,072 \$502,124 \$324,023 \$535,702 \$427,844 Net premiums earned 513,118 408,387 354,240 547,899 466,714

Net investment income (loss) 76,183 (281,924) 122,575