

## **JANUARY 2020 NEWSLETTER**

## I. <u>COMPANY INFORMATION</u>

General information	
Investment manager	Boussard & Gavaudan Investment Management LLP
Company domicile	Guernsey
Website	www.bgholdingltd.com
Management fee	1.5% p.a.
Performance fee	20% with HWM

	SEDOL	ISIN	Reuters	Bloomberg
EUR Euronext	B1FQG45	GG00B1FQG453	BGHL.AS	BGHL NA
EUR LSE	B28ZZQ1	GG00B1FQG453	BGHL.L	BGHL LN
GBX LSE	B39VMM0	GG00B39VMM07	BGHS.L	BGHS LN
GBX Euronext	B39VMM1	GG00B39VMM07	BGHS.AS	BGHS NA

## II. <u>OVERVIEW</u>

Boussard & Gavaudan Holding Limited ("BGHL") is a Guernsey closed-ended investment company and is registered with the Dutch Authority for the Financial Markets as a collective investment scheme under article 1:107 of the Dutch Financial Markets Supervision Act. BGHL invests its assets in order to provide exposure to multiple alternative investment strategies managed by the Investment Manager. The investment objective is to produce long-term appreciation of its assets. BGHL seeks to achieve this by investing in BG Fund ("the Fund"). In addition, a proportion of the net assets of BGHL may, at the discretion of the Investment Manager, be invested in other hedge funds and financial assets selected by the Investment Manager. BGHL aims to generate a target NAV annualized return of Euribor + 400/600 bps over the business cycle, net of all fees.



# III. SHARE INFORMATION as of 31 January 2020

Net Asset Value (NAV)	Euro share	Sterling share
Estimated NAV*	€ 23.1672	£20.8259
Estimated month to date return*	1.17%	0.92%
Estimated year to date return*	1.17%	0.92%
Estimated inception to date return*	131.67%	108.26%

Market information	Amsterdam (AEX)	London (LSE)
EUR share Market close	€ 17.85	-
EUR share Premium / discount to estimated NAV	-22.95%	-
Sterling share Market close	-	£15.70
Sterling share Premium / discount to estimated NAV	-	-24.61%

Transactions in own securities purchased into treasury	Euro share	Sterling share
Number of shares	125,000	-
Average Price	€ 17.65	-
Range of Price		-

Ordinary Shares	Euro share	Sterling share
Shares issued	14,804,678	398,542
Shares held in treasury	125,000	0
Shares outstanding	14,679,678	398,542

	BGHL
Total value of the investments of BGHL based on the estimated NAV for the shares outstanding	€ 350 million
Market capitalisation of BGHL based on the share price for the shares outstanding Amsterdam (AEX) market close for the Euro Share and London (LSE) market close for the Sterling share	€ 269 million

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<sup>\*</sup> Estimated numbers, net of fees. The data is not audited.

# IV. BGHL TRACK RECORD

/ear	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	ITD
						В	GHL EUR N	IAV						
006	-	-	-	-	-	-	-	-	-	-	2.27%	2.82%	5.15%	5.15
007	3.13%	1.45%	4.68%	0.73%	1.38%	-2.27%	0.85%	-2.21%	-0.32%	1.82%	-2.16%	-1.38%	5.56%	11.00
800	-2.10%	-0.01%	-2.32%	0.78%	1.29%	-2.98%	-1.19%	0.32%	-10.49%	1.67%	1.55%	1.09%	-12.30%	-2.66
009	3.34%	-0.17%	1.20%	5.01%	4.17%	0.92%	1.91%	2.63%	2.92%	1.47%	0.30%	0.69%	27.15%	23.77
010	1.35%	0.59%	1.62%	0.81%	-1.10%	1.00%	2.11%	-0.32%	0.79%	2.11%	0.04%	1.97%	11.49%	37.99
011	0.71%	0.57%	2.16%	0.01%	-0.05%	-0.85%	-0.80%	-0.20%	-2.17%	2.49%	-3.92%	-0.39%	-2.58%	34.42
012	3.90%	2.01%	-0.16%	0.54%	-0.61%	-0.32%	0.12%	1.29%	0.04%	0.83%	0.42%	1.08%	9.45%	47.12
013	0.89%	0.74%	-0.59%	0.24%	1.27%	0.83%	0.96%	0.47%	1.07%	1.57%	2.28%	3.14%	13.60%	67.1
014	2.81%	-0.01%	-0.74%	1.62%	1.53%	-0.58%	0.08%	0.52%	-1.08%	-0.93%	3.16%	0.37%	6.85%	78.59
015	2.96%	1.15%	-0.36%	1.12%	2.06%	-1.92%	3.56%	0.87%	-1.47%	0.80%	4.80%	1.25%	15.65%	106.5
016	0.48%	2.02%	1.18%	0.70%	1.68%	-0.59%	0.78%	0.47%	-0.01%	-1.08%	0.09%	1.32%	7.22%	121.4
017	0.59%	1.55%	0.08%	3.78%	1.16%	-0.07%	0.43%	-0.11%	-0.52%	-0.13%	-1.16%	0.22%	5.87%	134.4
018	0.70%	1.34%	-0.60%	-0.58%	0.03%	-0.25%	-2.92%	0.18%	0.49%	-2.35%	-1.40%	-0.88%	-6.15%	120.0
019	-0.41%	-0.58%	1.04%	-0.76%	0.59%	0.95%	1.92%	1.57%	-1.66%	-0.54%	0.79%	1.14%	4.07%	128.9
020	1.17%*												1.17%*	131.6
ear	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	ITI
						В	GHL GBP I	VAV						
800	-	-	-	-	-	-	-1.45%	-0.08%	-9.09%	0.16%	4.51%	3.69%	-2.84%	-2.84
009	1.88%	0.16%	0.52%	3.86%	3.22%	0.52%	1.62%	2.72%	2.97%	1.09%	0.28%	0.40%	20.91%	17.4
010	1.22%	0.40%	1.58%	0.72%	-1.43%	0.76%	2.01%	-0.36%	0.65%	1.97%	-0.17%	1.89%	9.57%	28.7
011	0.68%	0.37%	1.99%	-0.10%	-0.11%	-1.31%	-0.93%	-0.27%	-2.71%	2.37%	-4.46%	-0.45%	-5.00%	22.28
012	3.87%	2.14%	-0.32%	0.58%	-0.66%	-0.33%	0.13%	1.01%	0.04%	0.81%	0.39%	1.05%	8.98%	33.20
013	0.93%	0.71%	-0.60%	0.22%	1.11%	0.85%	0.94%	0.46%	1.05%	1.45%	2.20%	3.06%	13.04%	50.64
014	2.73%	-0.05%	-0.81%	1.60%	1.43%	-0.65%	0.04%	0. 43%	-1.08%	-1.00%	2.46%	0.14%	5.29%	58.6
015	2.85%	1.10%	-0.41%	1.12%	1.91%	-1.97%	3.04%	0.91%	-1.41%	0.79%	4.31%	1.17%	14.08%	80.9
016	0.09%	2.09%	1.24%	0.75%	1.70%	-0.49%	0.84%	0.54%	0.04%	-1.02%	0.07%	1.38%	7.44%	94.40
017	0.63%	1.58%	0.13%	3.77%	1.29%	-0.06%	0.51%	-0.04%	-0.50%	-0.08%	-1.10%	0.30%	6.52%	107.0
018	0.76%	1.41%	-0.54%	-0.50%	0.09%	-0.19%	-2.78%	0.28%	0.58%	-2.23%	-1.29%	-0.79%	-5.14%	96.4
019	-0.29%	-0.47%	1.14%	-0.64%	0.68%	1.05%	2.06%	1.65%	-1.44%	-0.42%	0.89%	0.78%	5.05%	106.3
2020	0.92%*												0.92%*	108.2

\* Estimated numbers, net of fees. The data is not audited.

### V. BGHL COMPOSITION

BGHL is invested in BG Fund (net of an amount retained by BGHL for working capital and other requirements).

As of 3 February 2020, 97.92% of BGHL net asset value is invested in BG Fund. BGHL has a maximum exposure limit to BG Fund of 110%. The remained BGHL net asset value is made up of direct investment and cash.

#### A. BG FUND

European markets reversed their upward trend in January, with the Eurostoxx 50 down -2.8% for the month. Volatility increased with VStoxx© finishing the month at 17.2%, up from 14.0%. iTraxx Crossover (S32) © ended January at 230bps (23bps wider for the month).

In this market context, BG Fund delivered a return of +0.93% in January (USD A share class), with positive contributions from Trading, Volatility and Credit strategies.

#### Volatility strategies

### Mandatory convertible bond arbitrage

Mandatory convertible bonds were flat this month. Secondary flows were limited and there was no primary issuance.

## Convertible bond arbitrage

Convertible bond contribution (excl. mandatories) to the performance of the fund was +9bps in January. Global valuations drifted higher in a context of limited flows as was also the case in December. There was no specific news on any of the names underlying our CBs.

Primary issuance was very low with only two new issues, including one from DeliveryHero which came in two tranches. The limited new issue supply may help to explain the demand and price support for existing CBs even if they already look expensive. New issue summary\*:

Name	Amount	Ссу	Maturity	Premium	CDS	Vol	Delta
Pharming 3% 2025	125	EUR	21-jan-25	40.00%	500 bps	22.0	50
DeliveryHero 0.25% 2024	875	EUR	22-jan-25	40.00%	400 bps	33.0	50
DeliveryHero 1% 2027	875	EUR	23-jan-25	40.00%	500 bps	34.0	68

## **Volatility Trading**

January realised volatility vs implied forward volatility at the end of December\*:

	30d Implied vol level on 31/12/19	Realised vol over the month	Difference
US	13.78	10.71	-3.77
EUROPE	13.18	13.60	0.42

Variation of implied volatilities during January\*:

	Feb. Vol Index Fut as of 31/12/19	Feb. Vol Index Fut as of 31/01/20	Vol move
US	16.62	18.22	2.6
Europe	15.20	15.70	0.5

Volatility trading contributed positively to the performance of the fund in January (+2bps). Geopolitical tensions between Iran and the USA during the first week of the month and then fears surrounding the spread of coronavirus during the end of the month helped us to offset the portfolio's negative carry by actively trading around positions.

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<sup>\*</sup> Source: Bloomberg

Despite this, implied volatility moves were quite muted overall and there were a lot of systematic volatility sellers absorbing any move very quickly: there was no apparent panic at all. On equities, we took advantage of the weakness and opportunistically ramped up our volatility dispersion positions.

## Warrant arbitrage

Warrant arbitrage contributed +12bps this month.

#### **Equity strategies**

January was a challenging month for parts of the equity portfolio, which finished down 49bps overall. The bulk of the underperformance came from the Financials book, but more generally from some of our investments in value stocks.

The financials portfolio had a difficult start to 2020, as the underperformance of Value vs. Momentum resumed aggressively in January. While stock specific news flow was limited, we nevertheless suffered on long-standing positions in insurance including RSA and Prudential. The latter was clearly affected by the continued spread of the Coronavirus that will further limit mainland visitors to Hong Kong (already affected in 2H 2019 by the civil unrest and demonstrations) and thence ultimately the underwriting of new life insurance business. It should be noted the actual near-term EPS impact is de minimis. The financials trading book also suffered, particularly on Eurozone banks.

The equity portfolio had a tough time on a number of our fundamental value/cyclicals positions which were negatively impacted by the sharp rotation into momentum/defensive.

Despite the lack of corporate activity, the Risk Arbitrage strategy continued to contribute positively to the performance. Altran made a nice positive contribution as Cap Gemini increased its offer from €14 to €14.50 in order to try to reach the requisite 50% acceptance threshold. Following this increase, they successfully obtained 54.5% of Altran capital.

Disappointingly, the M&A activity was extremely muted in January. We believe corporates could become more active as the financing environment remains very accommodative.

### **Credit strategies**

#### Capital Structure Arbitrage

Capital Structure Arbitrage was flat this month. We did not add new positions.

## Credit long / short

Credit long / short made a positive contribution this month (+12bps). Credit markets started the year with a positive tone following the compression trend (high yield vs. investment grade, peripheral vs. core) observed at the end of last year.

Primary markets opened early this year with strong activity throughout the month that absorbed most of the attention of market participants. The new issues created a number of trading opportunities especially in AT1s. In addition, the reaction of the secondary market was particularly strong in financials (AT1s) as most new issues came at virtually no discount to secondary market levels. This was particularly true for peripheral names, which also benefited from a positive market reaction to Italian regional elections and various positive idiosyncratic news events (e.g. BMPS rating upgrade).

In corporates, primary market volumes were particularly heavy, especially in the BB segment (lower yielding high yield sub-segment) and continued at a strong pace throughout the month despite the risk-off mode seen in equity markets following the coronavirus outbreak. The secondary market started to see some fatigue towards the end of the month, however, weakness was very contained and focused mainly on names perceived as most directly exposed to effects of the virus.

### Credit special situations

Credit special situations contributed +1bp in January.

### **Trading**

Trading contributed +106bps, mainly driven by the Equity Quantitative Trading strategy in a context where European stocks were down over the month and finished with one of their worst weekly losses in three months. This generally negative sentiment carried over into most other markets with the bund up 2.7%, the yield curve flattening and crude oil down 15.2%. Economic data was mixed and most of the market gyrations seemed primarily due to investor concerns over the spread of the coronavirus from China.

This market environment was very profitable for the Equity Quantitative strategy which made roughly two-thirds of its profit on its defensive positioning: long real estate and utilities, short energy and banks. While there are reasons to believe this good run will continue, not least due to the current dynamic of investor flows, we are staying disciplined and have taken profits by reducing risk by almost a third.

## B. <u>DIRECT INVESTMENTS OTHER THAN BG FUND</u>

On top of its investment in BG Fund, BGHL has other investments. As of 31 January 2020, the net asset value of these investments represents about 1.29% of the net asset value of BGHL.

### Rasaland Investors ("RLI")

RLI is a Malta-based holding company structured as a private equity fund in terms of fees and organisation and managed by BK Partners. RLI is dedicated to investing in land, hotels and high-end resort developments in Mexico. RLI main asset is a majority interest in ACTUR its private subsidiary. ACTUR's other shareholders are Mexican public institutions. ACTUR owns land developing assets and a minority interest in the publicly-traded company RLH Properties (ticker: RLHA:MM). RLI announced that it has received an offer for RLH Properties. The sale of this significant asset is still conditional.

Pending completion of the RLH sale, the current value of the investment in RLI is kept unchanged by BGIM. The December 2019 NAV of RLI is lower than the preceding December 2018 NAV because RLI is valuing RLH based on the agreed transaction price in the pending sale of RLH. The discount applied by BGIM to the latest NAV of RLI is accordingly reduced from 50% to 44.79%.

## VI. BOUSSARD & GAVAUDAN INVESTMENT MANAGEMENT UPDATE

### A. TRANSACTION IN THE COMPANY'S SECURITIES

Please note that transactions in the Company's securities that have been performed by officers, directors and persons referred to in the section 5:60 of the Financial Supervision Act ("Wft") are reported:

- directly on the AFM website: <u>www.afm.nl</u> (professionals > registers > notifications > insider-transactions 5:60 wft);
- on the Company's website through a link to the AFM notification: <a href="www.bgholdingltd.com">www.bgholdingltd.com</a> (Investment Manager > Regulatory information).

Transactions in the Company's own securities are also reported on:

- the AFM website: <a href="www.afm.nl">www.afm.nl</a> (professionals > registers > notifications > price-sensitive press releases);
- the Company's website: <a href="www.bgholdingltd.com">www.bgholdingltd.com</a> (Investor Relations > Financial announcements).

## B. BGIM'S AUM

As of 3 February 2020, BG Fund assets under management are €2.44bn.

## E. Boussard and E. Gavaudan

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# VII. ANNEXES ON BG FUND

Annex 1: Greeks	
Delta	4.6% 4.6 bps P&L variation for market +1%
Gamma	1.6% delta variation for market +1%
Vega	14 bps by vol point
Theta	-14 bps by 30 days
Optional theta	-24 bps by 30 days
Rho	-1.4 bps for 1 bp of interest rates increasing
Credit sensitivity	-2 bps for 1% of credit spreads widening (in relative)

Annex 2: Performance Attribution *	
Volatility Strategies	23 bps
Mandatory convertible bond arbitrage	0 bps
Convertible bond arbitrage (incl. credit convertible bonds)	9 bps
Volatility trading	2 bps
Warrant arbitrage	12 bps
Equity Strategies	-49 bps
Risk arbitrage / Special situations	-21 bps
Long / short trading with short-term catalyst & Value	-29 bps
Credit Strategies	13 bps
Credit long / short	12 bps
Capital structure arbitrage	0 bps
Credit special situations	1 bps
Trading	106 bps
Total	93 bps

Annex 3: Equity at Risk	
Volatility Strategies	3.4%
Mandatory convertible bond arbitrage	1.1%
Convertible bond arbitrage (incl. credit convertible bonds)	1.1%
Volatility trading	0.3%
Warrant arbitrage	0.9%
Equity Strategies	39.4%
Risk arbitrage / Special situations	17.3%
Long / short trading with short-term catalyst & Value	22.1%
Credit Strategies	13.0%
Credit long / short	12.4%
Capital structure arbitrage	0.0%
Credit special situations	0.5%
Trading	8.0%
Quantitative equity trading	5.1%
Systematic trend following	1.3%
Index Rebalancing Arbitrage	0.2%
Trading using A.I	0.1%
Other	1.3%
Cash Equivalents	1.2%
Total	64.9%

<sup>\*</sup> Monthly estimated figures for USD A share class, net of fees. The data is not audited.

Annex 4: Gross Exposure (in % of AUM)		
Volatility Strategies		
,	Long	20.5%
Mandatory convertible bond arbitrage	Short equity	19.8%
	Short credit	0.0%
	Long	5.0%
Convertible bond arbitrage (incl. credit convertible bonds)	Short equity	0.8%
	Short credit	0.0%
Ar Legler and B	Long	8.7%
Volatility trading	Short	10.4%
	Long	2.9%
Warrant arbitrage	Short	0.0%
Equity Strategies		
Dial. Aukitus and / Connected City antique	Long	59.0%
Risk Arbitrage / Special Situations	Short	41.6%
Law - / Chant to add a suith about town actal at / Value	Long	71.9%
Long / Short trading with short-term catalyst / Value	Short	70.4%
Credit Strategies		
Credit long / short	Long	16.3%
Credit long / Short	Short	4.1%
Capital structure arbitrage	Long	0.0%
Capital structure arbitrage	Short	0.0%
Credit special situations	Long	0.3%
Credit special situations	Short	0.0%
Trading		
Quantitative equity trading	Long	25.4%
Quantitative equity trading	Short	23.8%
Systematic trend following	Long	24.5%
Systematic trend following	Short	8.1%
Index Rebalancing Arbitrage	Long	0.9%
mack reparationing Arbitrage	Short	0.8%
Trading using A.I	Long	2.0%
risaning solligitui	Short	2.1%
Other	Long	9.8%
	Short	10.3%
Gross Exposure		439.4%

	Long	Short
Mandatory convertible bond arbitrage and Convertible bond arbitrage	∑ market value long	Abs (∑[delta equity + options]) +
		∑ notional long for CDS
Volatility Trading	∑ Abs (delta)	∑ Abs (delta)
Warrant Arbitrage	∑ delta long	∑ Abs (delta short)
Equity Strategies	∑ delta long	∑ Abs (delta short)
Credit Strategies	∑ market value long +	∑ Abs (market value short) +
	∑ Abs (notional short for CDS)	∑ notional long for CDS
Trading	∑ delta long	∑ Abs (delta short)

# Annex 5: Investment Manager's Track Record – Historical Returns Summary (Net of Fees)

## **USD A Share Class**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	ITD (4)
							Sark Fund							
2003	-	-	0.67%	0.70%	0.77%	0.94%	0.84%	0.97%	1.15%	1.46%	1.01%	0.15%	9.00%	9.00%
				/	/			/					/	
2004	1.00%	-0.17%	0.96%	0.13%	0.07%	-0.35%	-0.47%	-0.47%	-0.24%	-0.59%	1.16%	1.06%	2.08%	11.27%
2005	1.66%	1.08%	1.09%	-0.64%	0.31%	1.30%	1.22%	0.62%	1.06%	-0.32%	0.81%	0.89%	9.45%	21.79%
2000	0.010/	1 ( 40/	1 700/	1 000/	0.200/	1 400/	0.500/	1 740/	2.020/	2.00%	2.640/	2.010/	24 200/	47 730/
2006	-0.01%	1.64%	1.78%	1.08%	-0.29%	1.49%	0.56%	1.74%	2.83%	3.06%	2.64%	3.01%	21.29%	47.72%
2007	3.19%	1.58%	4.82%	0.89%	1.45%	-2.15%	0.97%	-2.12%	-0.22%	1.92%	-2.13%	-1.17%	6.97%	58.02%
2008	-2.12%	-0.07%	-2.57%	1.02%	0.98%	-2.52%	-1.50%	0.21%	-10.63%	0.16%	-2.97%	0.22%	-18.56%	28.69%
2000	2.12/0	0.0770	2.5770	1.0270	0.50%	2.3270	1.50%	0.2170	10.0370	0.1070	2.5770	0.2270	10.50%	20.0370
2009	1.71%	-0.31%	0.84%	4.87%	4.29%	0.72%	2.01%	3.26%	3.48%	1.11%	0.21%	0.46%	24.96%	60.81%
2010	1.24%	0.36%	1.58%	0.73%	-1.41%	0.77%	2.16%	-0.33%	0.67%	2.05%	-0.15%	1.88%	<b>Fund</b> 9.92%	76.77%
2011	0.65%	0.35%	1.93%	-0.15%	-0.12%	-1.35%	-1.00%	-0.30%	-2.72%	2.56%	-4.41%	-0.40%	-5.04%	67.86%
2012	4.03%	2.13%	-0.23%	0.49%	-0.66%	-0.26%	0.14%	1.08%	0.01%	0.87%	0.46%	0.20%	8.49%	82.12%
2013	0.84%	0.65%	-0.69%	0.28%	1.19%	0.73%	1.02%	0.48%	1.16%	1.23%	1.97%	2.17%	11.56%	103.17%
2014	2.41%	0.06%	-1.01%	0.60%	1.18%	-1.07%	0.20%	0.85%	-0.69%	-0.34%	1.76%	0.25%	4.23%	111.75%
					. =	/					/			
2015	2.10%	0.87%	-0.20%	1.01%	1.76%	-1.72%	2.60%	0.81%	-0.97%	0.51%	2.47%	1.12%	10.77%	134.56%
2016	0.05%	2.04%	1.35%	0.86%	1.64%	-0.55%	1.16%	0.52%	0.14%	-0.81%	0.03%	1.35%	8.03%	153.39%
2017	0.63%	1.59%	0.38%	3.93%	1.42%	0.09%	0.34%	0.05%	-0.36%	0.01%	-0.96%	0.41%	7.73%	172.97%
2018	0.82%	1.37%	-0.34%	-0.35%	0.24%	-0.03%	-2.20%	0.42%	0.56%	-1.74%	-1.04%	-0.48%	-2.80%	165.33%
2019	-0.10%	-0.28%	1.19%	-0.42%	0.82%	1.13%	1.69%	1.34%	-1.03%	-0.19%	0.80%	0.79%	5.87%	180.91%
2026	0.020/*												0.030/*	402 520/*
2020	0.93%*												0.93%*	183.52%*

Annualized Net Return 6.35%\*

<sup>\*</sup> Estimated numbers, net of fees. The data is not audited.

**EUR A Share Class** 

LUK A	Silale Ci	ass												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	ITD (4)
							Sark Fund	d d						
2003	-	-	0.75%	0.76%	0.82%	1.04%	0.93%	1.06%	1.18%	1.55%	1.05%	0.17%	9.69%	9.69%
2004	1.07%	-0.12%	1.03%	0.22%	0.14%	-0.29%	-0.42%	-0.42%	-0.19%	-0.49%	1.18%	1.07%	2.81%	12.77%
2005	1.70%	1.06%	1.09%	-0.69%	0.27%	1.27%	1.16%	0.50%	1.00%	-0.44%	0.71%	0.77%	8.70%	22.58%
2006	-0.18%	1.56%	1.64%	0.86%	-0.47%	1.35%	0.40%	1.56%	2.73%	2.90%	2.34%	2.91%	18.99%	45.85%
2007	2.140/	1.460/	4.670/	0.740/	4.200/	2.240/	0.070/	2.200/	0.210/	4.020/	2.450/	1 240/	E 0E0/	F.4.200/
2007	3.14%	1.46%	4.67%	0.74%	1.39%	-2.24%	0.87%	-2.20%	-0.31%	1.83%	-2.15%	-1.24%	5.85%	54.38%
2008	-2.08%	-0.01%	-2.35%	1.10%	1.13%	-2.33%	-1.39%	0.21%	-10.93%	-0.44%	-2.86%	0.18%	-18.58%	25.69%
2008	-2.08/6	-0.01%	-2.33/6	1.10%	1.13/6	-2.33/0	-1.39/6	0.21/6	-10.9376	-0.4470	-2.80%	0.1876	-18.36%	25.05%
2009	1.92%	-0.28%	0.90%	4.88%	4.10%	0.73%	1.99%	3.21%	3.48%	1.13%	0.22%	0.48%	25.13%	57.27%
2003	2.5270	0.2070	0.5070	110070		0.7070	1.5570	0.2270	3.1070	2.12070	0.2270		Fund	07.127,0
2010	1.26%	0.37%	1.60%	0.74%	-1.49%	0.74%	2.01%	-0.34%	0.62%	2.02%	-0.14%	1.85%	9.56%	72.31%
2011	0.65%	0.38%	1.94%	-0.09%	-0.07%	-1.27%	-0.95%	-0.24%	-2.86%	2.47%	-4.50%	-0.49%	-5.08%	63.56%
2012	4.01%	2.12%	-0.28%	0.47%	-0.71%	-0.26%	0.10%	1.03%	-0.01%	0.84%	0.43%	0.17%	8.12%	76.84%
2013	0.80%	0.65%	-0.71%	0.25%	1.19%	0.71%	0.99%	0.48%	1.11%	1.22%	1.97%	2.14%	11.31%	96.85%
2014	2.47%	0.05%	-1.01%	0.61%	1.21%	-1.06%	0.20%	0.86%	-0.71%	-0.36%	1.75%	0.27%	4.29%	105.30%
2015	2.22%	0.85%	-0.21%	0.93%	1.79%	-1.73%	2.58%	0.78%	-1.01%	0.47%	2.59%	0.96%	10.60%	127.06%
2016	0.00%	1.98%	1.21%	0.79%	1.62%	-0.65%	1.07%	0.43%	0.03%	-0.92%	-0.03%	1.21%	6.91%	142.74%
2017	0.51%	1.53%	0.26%	3.75%	1.24%	-0.06%	0.19%	-0.10%	-0.47%	-0.11%	-1.08%	0.22%	5.97%	157.24%
2017	0.5176	1.55/6	0.2078	3.73/0	1.27/0	0.0078	0.13/0	0.10%	0.4776	0.11/0	1.00/0	0.22/0	3.3770	137.27/0
2018	0.67%	1.24%	-0.55%	-0.53%	0.04%	-0.22%	-2.66%	0.18%	0.46%	-2.14%	-1.27%	-0.78%	-5.49%	143.11%
2019	-0.36%	-0.52%	0.96%	-0.69%	0.55%	0.88%	1.79%	1.45%	-1.51%	-0.48%	0.83%	0.71%	3.62%	151.89%
2020	0.99%*												0.99%*	154.39%*

Annualized Net Return 5.67%\*

## **GBP A Share Class**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	ITD
							BG Fund							
2016	-	-	-	-	-	-	-	-	-	-	0.03%	1.26%	1.29%	1.29%
2017	0.57%	1.57%	0.32%	3.74%	1.37%	0.01%	0.26%	-0.01%	-0.46%	-0.06%	-1.02%	0.29%	6.68%	8.05%
2018	0.72%	1.32%	-0.46%	-0.46%	0.10%	-0.16%	-2.51%	0.29%	0.56%	-2.03%	-1.14%	-0.69%	-4.44%	3.25%
2019	-0.24%	-0.41%	1.06%	-0.58%	0.66%	0.99%	1.92%	1.47%	-1.29%	-0.36%	0.92%	0.75%	4.94%	8.35%
2020	0.87%*												0.87%*	9.30%*

Annualized Net Return 2.77%\*

From March 2003 to Oct 2010, the fund was named Sark Fund before being renamed as BG Fund. No change took place in investment manager, strategies, or fee structure. Performance above is dividends reinvested and net of all fees.

<sup>\*</sup> Estimated numbers, net of fees. The data is not audited.

# **General Stress Tests**

	Scenario	Description	Impact
1	Delta - spot up	Spot : 10% ; Credit : 0% ; Vol : 0% ; Rates : 0	% of NAV 1.54%
2	Delta - spot down	Spot : 10% ; Credit : 0% ; Vol : 0% ; Rates : 0	-0.04%
3	Vega - vol up	Spot : 90%; Credit : 0%; Vol : 10%; Rates : 0	0.14%
4	Vega - voi dp	Spot : 0% ; Credit : 0% ; Vol : -10% ; Rates : 0	-0.14%
5	Credit spread widen	Spot : 0% ; Credit : 25% ; Vol : 0% ; Rates : 0	-0.51%
6	Credit spread widen  Credit spread tighten	Spot : 0% ; Credit : -25% ; Vol : 0% ; Rates : 0	0.55%
7	Market crash 0.5	Spot : -5% ; Credit : -25% ; Vol : 15% ; Rates : 0	-0.47%
8	Market crash 1	Spot : -10% ; Credit : 50% ; Vol : 30% ; Rates : 0	-0.72%
9	Market crash 2	Spot : -20% ; Credit : 75% ; Vol : 50% ; Rates : 0	-0.52%
10	Market crash 3	Spot : -30% ; Credit : 100% ; Vol : 70% ; Rates : 0	0.21%
11	Market crash, rates down 1	Spot : -10% ; Credit : 50% ; Vol : 30% ; Rates : -0.5	-0.08%
12	Market crash, rates down 2	Spot : -20% ; Credit : 75% ; Vol : 50% ; Rates : -0.5	0.11%
13	Market crash, rates down 3	Spot : -30% ; Credit : 100% ; Vol : 70% ; Rates : -0.5	0.83%
14	Market crash, rates up 1	Spot : -10% ; Credit : 50% ; Vol : 30% ; Rates : -0.5	-1.06%
15	Market crash, rates up 2	Spot : -20% ; Credit : 75% ; Vol : 50% ; Rates : 0.5	-0.86%
	, ,	Spot : -30% ; Credit : 100% ; Vol : 70% ; Rates : 1	
16 17	Market crash, rates up 3  Equity Credit decorrelation 1		-0.46% 0.03%
18		Spot : 5% ; Credit : 25% ; Vol : 0% ; Rates : 0	0.19%
19	Equity Credit decorrelation 2	Spot : 5% ; Credit : 25% ; Vol : 10% ; Rates : 0	-0.12%
20	Equity Credit decorrelation 3	Spot : 5% ; Credit : 25% ; Vol : -10% ; Rates : 0	0.53%
21	Equity Credit decorrelation 4 Equity Credit decorrelation 5	Spot : -5% ; Credit : -25% ; Vol : 10% ; Rates : 0	0.31%
22	Equity Credit decorrelation 6	Spot : -5% ; Credit : -25% ; Vol : -10% ; Rates : 0 Spot : 0% ; Credit : 25% ; Vol : 10% ; Rates : 0	-0.37%
23		Spot : 0% ; Credit : 25% ; Vol : -10% ; Rates : 0	-0.65%
24	Equity Credit decorrelation 7  Market rally 1	Spot : 5% ; Credit : -25% ; Vol : -10% ; Rates : 0	0.94%
25	Market rally 2	Spot : 5% ; Credit : -25% ; Vol : -10% ; Rates : 0	1.10%
26	Market rally 3		1.25%
27	Market rally 4	Spot : 5% ; Credit : -25% ; Vol : 10% ; Rates : 0 Spot : 10% ; Credit : -25% ; Vol : -10% ; Rates : 0	1.95%
28	Market rally 5	Spot : 10% ; Credit : -25% ; Vol : -10% ; Rates : 0	2.09%
29	Market rally 6	Spot : 10% ; Credit : -25% ; Vol : 10% ; Rates : 0	2.21%
30	Market rally, Inflation 1	Spot : 5%; Credit : -25%; Vol : -10%; Rates : 0.5	0.58%
31	Market rally, Inflation 2	Spot : 5% ; Credit : -25% ; Vol : -10% ; Rates : 0.5	0.74%
32	Market rally, Inflation 3	Spot : 5% ; Credit : -25% ; Vol : 0% ; Rates : 0.5	0.90%
33	Market rally, Inflation 4	Spot : 10% ; Credit : -25% ; Vol : -10% ; Rates : 0.5	1.60%
34	Market rally, Inflation 5	Spot : 10% ; Credit : -25% ; Vol : 0% ; Rates : 1	1.36%
35	Market rally, Inflation 6	Spot : 10% ; Credit : -25% ; Vol : 10% ; Rates : 1	1.50%
36	Market rally, Inflation 7	Spot : 5% ; Credit : -25% ; Vol : -10% ; Rates : 1	0.19%
37	Market rally, Inflation 8	Spot : 5% ; Credit : 25% ; Vol : 10% ; Rates : 1	0.35%
38	Market rally, Inflation 9	Spot : 5% ; Credit : 25% ; Vol : 10% ; Rates : 2	-0.22%
39	Market rally, Inflation 10	Spot : 10% ; Credit : -25% ; Vol : -10% ; Rates : 2	0.50%
40	Market rally, Inflation 11	Spot : 10% ; Credit : -25% ; Vol : -10% ; Rates : 2	0.64%
41	Market rally, Inflation 12	Spot : 10% ; Credit : -25% ; Vol : 10% ; Rates : 2	0.78%
74	Worst	5,501. 2570 , Greater 2570 , Vol. 2570 , Nates . 2	-1.06%

### **Hedge Funds Liquidation Stress Tests**

Stress tests' scenarios have been improved in order to take into account liquidity issues. This scenario aims at reflecting, to some extent, how the fund would react in distressed market environment (as was the case in late 2008). These stress tests combine the three following adjustments:

### • Small, Mid and Large caps adjustment

In certain market conditions, beta may become much higher than its level in normal market conditions and thus the hedging of such positions may not be effective. To address this kind of circumstance we apply a corrective factor to the beta of small, mid and large caps respectively. Since April 2019, the corrective factors have been calibrated on the amplitude of the stresses by looking at worst historical scenario since 1987.

	-5%	-10%	-20%	-30%
Small (<1bn)	2.00	1.75	1.50	1.30
Mid (1bn-5bn)	1.50	1.50	1.25	1.20
Large (5bn-20bn)	1.20	1.15	1.10	1.05
Mega (>20bn)	1.00	1.00	1.00	1.00

#### Risk arbitrage adjustment

The risk of risk arbitrage positions is taken into account differently in case the market drops by more than 10%. We consider that one third of risk arbitrage positions will collapse.

#### · Liquidity adjustment

An average discount (realized in 2008) is applied to bond, convertible bond (including mandatory convertible bond) and loan prices in case credit spreads widen by more than 25%.

Mandatories: Adj. price = Max(Shifted Price - 5% \* Max(Credit spread shift - 25%, 0), Parity)Others: Adj. price = Max(Shifted Price - 5% \* Max(Credit spread shift - 25%, 0), 0)

	Scenario	Description	Impact
	Scenario	Description	% of NAV
1	Delta - spot up	Spot : 10% ; Credit : 0% ; Vol : 0% ; Rates : 0	2.44%
2	Delta - spot down	Spot : -10% ; Credit : 0% ; Vol : 0% ; Rates : 0	-5.38%
3	Vega - vol up	Spot : 0% ; Credit : 0% ; Vol : 10% ; Rates : 0	0.14%
4	Vega - vol down	Spot : 0% ; Credit : 0% ; Vol : -10% ; Rates : 0	-0.14%
5	Credit spread widen	Spot : 0% ; Credit : 25% ; Vol : 0% ; Rates : 0	-0.51%
6	Credit spread tighten	Spot : 0% ; Credit : -25% ; Vol : 0% ; Rates : 0	0.55%
7	Market crash 0.5	Spot : -5% ; Credit : 25% ; Vol : 15% ; Rates : 0	-3.15%
8	Market crash 1	Spot : -10% ; Credit : 50% ; Vol : 30% ; Rates : 0	-5.97%
9	Market crash 2	Spot : -20% ; Credit : 75% ; Vol : 50% ; Rates : 0	-10.79%
10	Market crash 3	Spot : -30% ; Credit : 100% ; Vol : 70% ; Rates : 0	-13.29%
11	Market crash, rates down 1	Spot : -10% ; Credit : 50% ; Vol : 30% ; Rates : -0.5	-5.33%
12	Market crash, rates down 2	Spot : -20% ; Credit : 75% ; Vol : 50% ; Rates : -0.5	-10.15%
13	Market crash, rates down 3	Spot : -30% ; Credit : 100% ; Vol : 70% ; Rates : -0.5	-12.67%
14	Market crash, rates up 1	Spot : -10% ; Credit : 50% ; Vol : 30% ; Rates : 0.5	-6.31%
15	Market crash, rates up 2	Spot : -20% ; Credit : 75% ; Vol : 50% ; Rates : 0.5	-11.12%
16	Market crash, rates up 3	Spot : -30% ; Credit : 100% ; Vol : 70% ; Rates : 1	-13.96%
17	Equity Credit decorrelation 1	Spot : 5% ; Credit : 25% ; Vol : 0% ; Rates : 0	0.53%
18	Equity Credit decorrelation 2	Spot : 5% ; Credit : 25% ; Vol : 10% ; Rates : 0	0.69%
19	Equity Credit decorrelation 3	Spot : 5% ; Credit : 25% ; Vol : -10% ; Rates : 0	0.38%
20	Equity Credit decorrelation 4	Spot : -5% ; Credit : -25% ; Vol : 10% ; Rates : 0	-2.15%
21	Equity Credit decorrelation 5	Spot : -5% ; Credit : -25% ; Vol : -10% ; Rates : 0	-2.36%
22	Equity Credit decorrelation 6	Spot : 0% ; Credit : 25% ; Vol : 10% ; Rates : 0	-0.37%
23	Equity Credit decorrelation 7	Spot : 0% ; Credit : 25% ; Vol : -10% ; Rates : 0	-0.65%
24	Market rally 1	Spot : 5% ; Credit : -25% ; Vol : -10% ; Rates : 0	1.44%
25	Market rally 2	Spot : 5% ; Credit : -25% ; Vol : 0% ; Rates : 0	1.60%
26	Market rally 3	Spot : 5% ; Credit : -25% ; Vol : 10% ; Rates : 0	1.75%
27	Market rally 4	Spot : 10% ; Credit : -25% ; Vol : -10% ; Rates : 0	2.77%
28	Market rally 5	Spot : 10% ; Credit : -25% ; Vol : 0% ; Rates : 0	2.88%
29	Market rally 6	Spot : 10% ; Credit : -25% ; Vol : 10% ; Rates : 0	2.99%
30	Market rally, Inflation 1	Spot : 5% ; Credit : -25% ; Vol : -10% ; Rates : 0.5	1.08%
31	Market rally, Inflation 2	Spot : 5% ; Credit : -25% ; Vol : 0% ; Rates : 0.5	1.24%
32	Market rally, Inflation 3	Spot : 5% ; Credit : -25% ; Vol : 10% ; Rates : 0.5	1.40%
33	Market rally, Inflation 4	Spot : 10% ; Credit : -25% ; Vol : -10% ; Rates : 0.5	2.49%
34	Market rally, Inflation 5	Spot : 10% ; Credit : -25% ; Vol : 0% ; Rates : 1	2.29%
35	Market rally, Inflation 6	Spot : 10% ; Credit : -25% ; Vol : 10% ; Rates : 1	2.41%
36	Market rally, Inflation 7	Spot : 5% ; Credit : -25% ; Vol : -10% ; Rates : 1	0.69%
37	Market rally, Inflation 8	Spot : 5% ; Credit : -25% ; Vol : 0% ; Rates : 1	0.85%
38	Market rally, Inflation 9	Spot : 5% ; Credit : -25% ; Vol : 10% ; Rates : 2	0.28%
39	Market rally, Inflation 10	Spot : 10% ; Credit : -25% ; Vol : -10% ; Rates : 2	1.47%
40	Market rally, Inflation 11	Spot : 10% ; Credit : -25% ; Vol : 0% ; Rates : 2	1.62%
41	Market rally, Inflation 12	Spot : 10% ; Credit : -25% ; Vol : 10% ; Rates : 2	1.76%
	Worst	, , , , ,	-13.96%

Annex 7: IFRS 13 Classification as of 29 November 2019							
	% of NAV	Number of positions					
Assets							
Level 1	51.8%	214					
Level 2	23.3%	2936					
Level 3	11.0%	83					
Cash & cash equivalents	45.9%	38					
Total Assets	131.9%	3271					
Liabilities							
Level 1	-25.4%	218					
Level 2	-6.5%	90					
Total Liabilities	-31.9%	308					
Total Assets + Liabilities	100.0%	3579					

	% of NAV
Encumbered cash and cash equivalents	
- Cash - Derivatives Clearing Organisation	7.2%
- Cash - Counterparties	2.3%
- Money market fund	3.0%
<ul> <li>Cash covering a short market value</li> </ul>	0.0%
<ul> <li>Unencumbered cash and cash equivalents</li> </ul>	
<ul> <li>Cash covering a short market value</li> </ul>	25.8%
- Short-term papers < 90 days	7.7%
- Excess cash	0.0%
Total Cash and cash equivalents	45.9%

## Annex 8: AIFMD disclosure to investor

In compliance with AIFMD, BGIM will report in the newsletter the information hereafter:

The percentage of assets which are subject to special arrangements arising from their illiquid nature:

## Nothing to report

• Any new arrangements for managing the liquidity of the AIF:

### Nothing to report

• The current risk profile of the AIF and a description of the risk management systems employed by BGIM to manage market risk, liquidity risk, counterparty risk and other risks, including operational risk:

Please refer to this newsletter for the current risk profile of the Fund.

The backbone of the portfolio and risk management systems at BGIM relies on several components all interfaced together to ensure a full Straight Through Processing. The main system is FusionInvest provided by Misys used for position keeping and risk management. FusionInvest is interfaced to a real time market data vendor for real time P&L and risk calculation. Another key system is Trade Smart, the Execution Management System provided by Trading Screen that is interfaced to an in-house implemented Order Management System, itself connected in real time to FusionInvest. All figures used for qualitative and quantitative risk management are produced out of FusionInvest.

• The gross investment exposure of the Company at any time may represent a maximum of 2 times the Net Asset Value at the time of investment.

	Maximum limit	Current usage
Commitment method	200%	99%
Gross method	200%	99%

#### **Important Information**

The Company is established as a closed-ended investment company domiciled in Guernsey. The Company has received the necessary approval of the Guernsey Financial Services Commission and the States of Guernsey Policy Council. The Company is registered with the Dutch Authority for the Financial Markets as a collective investment scheme pursuant to article 2:73 in conjunction with 2:66 of the Dutch Financial Supervision Act (Wet op het financial toezicht). The shares of the Company (the "Shares") are listed on Euronext Amsterdam. The Shares are also listed on the Official List of the UK Listing Authority and admitted to trading on the London Stock Exchange plc's main market for listed securities.

This is not an offer to sell or a solicitation of any offer to buy any securities in the United States or in any other jurisdiction. This announcement is not intended to and does not constitute, or form part of, any offer or invitation to purchase any securities or the solicitation of any vote or approval in any jurisdiction, nor shall there be any sale, issuance or transfer of the securities referred to in this announcement in any jurisdiction in contravention of applicable law.

Neither the Company nor BG Fund have been, and neither will be, registered under the US Investment Company Act of 1940, as amended (the "Investment Company Act"). In addition, the securities referenced in this announcement have not been and will not be registered under the US Securities Act of 1933, as amended (the "Securities Act"). Consequently, any such securities may not be offered, sold or otherwise transferred within the United States or to, or for the account or benefit of, US persons except in accordance with the Securities Act or an exemption therefrom and under circumstances which will not require the issuer of such securities to register under the Investment Company Act. No public offering of any securities will be made in the United States.

You should always bear in mind that:

- all investments are subject to risk;
- past performance is not a reliable indicator of future results;
- the investment performance of BGHL may go down as well as up. You may not get back all of your original investment; and
- if you are in any doubt about the contents of this communication or if you consider making an investment decision, you are advised to seek expert financial advice.
- any reference to individual investments within this document should not be taken as a recommendation to buy or sell.

This communication is for information purposes only and the information contained in this communication should not be relied upon as a substitute for financial or other professional advice.

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