

## **HSBC Global Investment Funds**

# DBAL SHORT DURATION BOND

Monthly report 31 March 2024 | Share class ACSGD



# Investment objective

The Fund aims to provide long term capital growth and income by investing in a portfolio of short duration bonds, while promoting environmental, social and governance (ESG) characteristics within the meaning of Article 8 of SFDR. The Fund aims to have a higher ESG rating than its reference benchmark.



# Investment strategy

The Fund is actively managed. In normal market conditions, the Fund invests a minimum of 70% in investment grade bonds and non-investment grade bonds issued by governments, government-related entities, supranational entities and companies that are based in developed or emerging markets. The Fund's average duration is expected to be between six months and three years with up to 10% of assets in bonds with a maturity longer than five years. The Fund will not invest in bonds issued by companies with involvement in specific excluded activities, such as: companies involved in the production of controversial weapons and tobacco. The Fund may invest up to 30% in bonds issued in emerging markets, up to 20% in non-investment grade bonds; up to 10% in onshore Chinese bonds; up to 30% in asset-backed securities; 10% in contingent convertible securities and up to 10% in other funds. The Fund's primary currency exposure is to USD. See the Prospectus for a full description of the investment objectives and derivative usage.



### Main risks

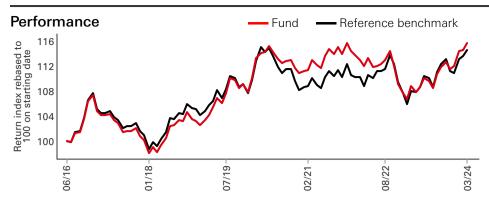
- The Fund's unit value can go up as well as down, and any capital invested in the Fund may be at risk.
- The Fund invests in bonds whose value generally falls when interest rates rise. This risk is typically greater the longer the maturity of a bond investment and the higher its credit quality. The issuers of certain bonds, could become unwilling or unable to make payments on their bonds and default. Bonds that are in default may become hard to sell or worthless.
- The Fund may invest in Emerging Markets, these markets are less established, and often more volatile, than developed markets and involve higher risks, particularly market, liquidity and currency risks.

Share Class Deta	ails
Key metrics	
NAV per Share	SGD 11.50
Performance 1 month	<b>0.99%</b>
Yield to maturity	5.20%
Fund facts	
UCITS V compliant	Yes
Subscription mode	Cash / SRS
	(Supplementary
	Retirement
D	Scheme)
Dividend treatment	Accumulating
Dealing frequency	Daily
Valuation Time	17:00 Luxembourg
Share Class Base Cur	·
Domicile	Luxembourg
Inception date	16 June 2016
Fund Size	USD 2,248,054,320
	% Bloomberg Global
benchmark	Aggregate 1-3 Years Hedged USD
Managara	Oliver Boulind
Managers	rnst Josef Osiander
Fees and expenses	mat dosci Osianaci
Minimum initial	SGD 1,000
investment (SG) <sup>1</sup>	002 1,000
Maximum initial	3.000%
charge (SG)	
Management fee	0.500%
Codes	
ISIN	LU1301846850
Bloomberg ticker	<b>HGSDACS LX</b>
<sup>1</sup> Please note that initi subscription may var distributors	al minimum y across different

Performance is annualised when calculation period is over one year. Past performance does not predict future returns.Fund return: NAV-to-NAV basis. For comparison with benchmark.
\*Share class denoted with "(Net)"refers to fund return net of maximum initial charge (SG) on a single pricing (NAV)

basis. No redemption charge is levied.

This is a marketing communication. Please refer to the prospectus and to the KID before making any final investment decisions



Performance (%)	YTD	1 month	3 months	6 months	1 year	3 years ann	5 years ann
ACSGD	3.28	0.99	3.28	3.43	7.30	0.83	2.12
ACSGD (Net)*	0.27	-1.95	0.27	0.41	4.18	-0.15	1.52
Reference benchmark	3.32	0.86	3.32	2.14	6.31	1.39	1.64

Calendar year performance (%)	2019	2020	2021	2022	2023
ACSGD	4.37	2.85	3.16	-5.85	4.08
ACSGD (Net)*	1.33	-0.15	0.15	-8.59	1.05
Reference benchmark	2.32	0.57	2.24	-2.74	3.12

		Reference
Carbon footprint	Fund	benchmark
Carbon intensity emissions	152.45	272.29

Carbon Intensity measures the quantity of carbon emission of a company (tonnes CO²e/USD million)

Source	Οţ	ana	lytics:	Irucost	

3-Year Risk Measures	ACSGD	Reference benchmark
Volatility	4.13%	4.39%
Sharpe ratio	-0.40	-0.25
Tracking error	1.52%	
Information ratio	-0.36	

MSCI ESG Score	ESG score	E	S	G
Fund	6.7	7.1	5.8	6.1
Reference benchmark	6.0	6.0	6.6	6.3

5-Year Risk Measures	ACSGD	Reference benchmark
Volatility	4.10%	4.44%
Sharpe ratio	0.05	-0.06
Tracking error	1.50%	
Information ratio	0.32	

		Reference	
Fixed Income Characteristics	Fund	benchmark	Relative
No. of holdings ex cash	402	7,986	
Average coupon rate	4.16	2.34	1.82
Yield to worst	5.08%	3.72%	1.36%
OAD	2.51	1.78	0.73
Modified Duration to Worst	2.55	1.78	0.78
Option Adjusted Spread Duration	2.77	1.80	0.97
Average maturity	3.24	1.86	1.37
Rating average	A/A-	AA-/A+	

Credit rating (%)	Fund	Reference benchmark	Relative
AAA	18.50	14.74	3.76
AA	10.27	38.12	-27.84
A	24.82	33.39	-8.56
BBB	34.89	13.76	21.13
ВВ	7.16		7.16
В	0.69		0.69
NR	0.79		0.79

Maturity Breakdown (OAD)	Fund	Reference benchmark	Relative
0-1 year	0.03	0.00	0.03
1-3 years	1.68	1.77	-0.09
3-5 years	0.86		0.86
5+ years	-0.07		-0.07
Total	2.51	1.78	0.73

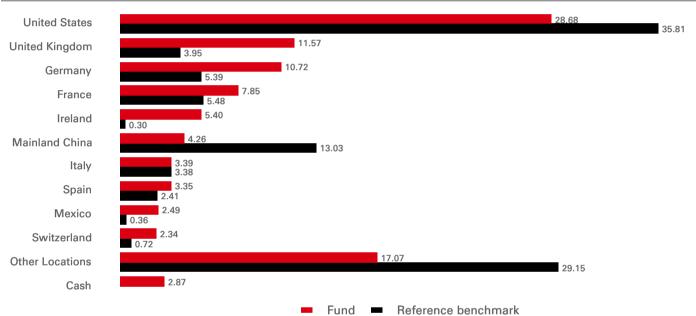
Performance is annualised when calculation period is over one year. Past performance does not predict future returns. Fund return: NAV-to-NAV basis. For comparison with benchmark.
\*Share class denoted with "(Net)"refers to fund return net of maximum initial charge (SG) on a single pricing (NAV) basis. No redemption charge is levied.
Source: HSBC Asset Management, data as at 31 March 2024

Monthly report 31 March 2024 | Share class ACSGD

Currency Bloc Allocation (OAD)	Fund	Reference benchmark	Relative
Dollar	1.34	0.83	0.51
Euro	0.79	0.46	0.33
EM Local Currency	0.26	0.27	-0.01
UK	0.17	0.07	0.10
Japan	-0.04	0.15	-0.20
Total	2.51	1.78	0.73

Currency Allocation (%)	Fund	Reference benchmark	Relative
USD	94.83	100.00	-5.17
CNY	4.29		4.29
JPY	1.76		1.76
MXN	1.05		1.05
AUD	0.91		0.91
INR	0.90		0.90
IDR	0.43		0.43
EUR	0.06		0.06
NZD	0.04		0.04
GBP	0.03		0.03
Other Currencies	-4.30		-4.30

### **Geographical Allocation (%)**



Sector Allocation (%)	Fund	Reference benchmark	Relative
Corp Fin	29.82	10.08	19.74
Treasuries	26.69	56.69	-30.00
Corp Non-fin	22.72	9.59	13.14
Collateralised	15.35	4.60	10.75
Supra/agencies	5.41	18.48	-13.07
US Agency Mbs	<del></del>	0.56	-0.56

Top 10 Holdings	Weight (%)
DEUTSCHLAND REP 0.250 15/02/27	4.32
US TREASURY N/B 1.500 31/01/27	3.98
BUNDESOBL-184 0.000 09/10/26	3.48
US TREASURY N/B 2.250 15/02/27	1.95
ATHENE GLOBAL FU 5.516 25/03/27	1.56
CHINA GOVT BOND 3.010 13/05/28	1.39
CHINA GOVT BOND 2.400 15/07/28	1.25
NEW ZEALAND GVT 0.250 15/05/28	1.13
MEXICAN BONOS 8.500 31/05/29	1.03
MEXICAN BONOS 7.500 03/06/27	0.99

Top 10 holdings exclude holdings in cash and cash equivalents and money market funds.

# Monthly performance commentary

Performance review

For the month, the fund outperformed its benchmark. On an absolute basis, performance was positive. Short maturity interest rates were lower in the US and Europe. Overall, the rates movements produced a positive performance contribution given the overweight on duration. Credit market spreads were tighter on the month, which added to performance given the strategy remains risk facing. Holdings in Securitised contributed positively to performance. FX performance was slightly negative as the broad USD continued to creep higher versus most DM currencies as the market continued to price out rate hikes for 2024. The long JPY position detracted to the performance as the BoJ remained relatively cautious. However, the long AUD and EMFX positions were more resilient with a marginal negative contribution.

### Strategy

We continued to invest inflows into both new issues and the secondary market. The fund AUM increased around 5% to \$2.27bn. We remain overweight risk in both duration and credit risk. Credit risk was increased over the month with the fund finding good opportunities in European Credit. We switched 0.1Y Duration from US5yr to EUR5yr on the expectation the ECB will cut before the Fed. We reduced US2yr duration exposure by 0.05Y, taking profits on the recent yield rally.

_				
IΔn	IOW/Det	carbon	intensity	ICCLIATE
1011	IOVVGSL	Carbon	IIIICIIOILY	issucis

Fund	Carbon intensity emissions (tonnes CO <sup>2</sup> e/ USD million)	Reference benchmark	Carbon intensity emissions (tonnes CO <sup>2</sup> e/ USD million)
PHOENIX GRP HLD PLC	0.42	SVEGNO 0.01 11/11/26 EMTN	0.06
ASR NEDERLAND NV	0.52	SBAB 0.125 08/27/26 EMTN	0.06
SYNCHRONY BANK	0.64	SBAB 0.5 06/11/25 146	0.06
ALD SA	0.71	FRLBP 0.25 07/12/26 EMTN	0.08
HISCOX LTD	0.77	FRPTT 0.625 10/21/26 EMTN	0.08
MASSMUTUAL GLOBAL FUNDIN	0.81	LBPSFH 0.5 01/30/26 EMTN	0.08
PROLOGIS LP	0.96	CNPFP V4.25 06/05/45	0.08
QBE INSURANCE GROUP LTD	1.29	SRBANK 0.01 10/08/26 EMTN	0.09
CREDIT SUISSE AG LONDON	1.48	SRBANK 0.25 11/09/26 EMTN	0.09
HEATHROW FUNDING LTD	1.83	JUSTLN V7 04/15/31	0.11

# Ten highest carbon intensity issuers

Fund	Carbon intensity emissions (tonnes CO <sup>2</sup> e/ USD million)	Reference benchmark	Carbon intensity emissions (tonnes CO <sup>2</sup> e/ USD million)
SOUTHERN CO	2,906.91	NTPCIN 2.75 02/01/27 EMTN	17,616.66
COLUMBIA PIPELINE HOLDCO	2,019.07	CPXCN 4.986 01/23/26 MTN	7,088.87
VEOLIA ENVIRONNEMENT SA	754.62	VST 3.7 01/30/27 144A	6,920.55
DIGITAL DUTCH FINCO BV	741.14	GDHJIN 1.875 06/23/25	6,812.49
ANGLO AMERICAN CAPITAL	638.61	CNL 3.743 05/01/26	5,516.85
OCCIDENTAL PETROLEUM COR	612.95	GZGETH 2.85 01/19/27	5,485.99
ENEL FINANCE INTL NV	392.81	HKE 2.875 05/03/26 EMTN	4,913.81
ENEL SPA	392.81	EVRG 2.55 07/01/26	4,775.06
PETROBRAS GLOBAL FINANCE	384.29	EVRG 3.65 08/15/25	4,775.06
ENERGEAN ISRAEL FINANCE	346.66	HXCEME 2.25 11/19/25 emtn	4,564.44

### HSBC Global Investment Funds GLOBAL SHORT DURATION BOND

Monthly report 31 March 2024 | Share class ACSGD

### Risk Disclosure

- Derivatives may be used by the Fund, and these can behave unexpectedly. The pricing and volatility of many derivatives may diverge from strictly reflecting the pricing or volatility of their underlying reference(s), instrument or asset.
- Investment Leverage occurs when the economic exposure is greater than the amount invested, such as when derivatives are used. A Fund that employs leverage may experience greater gains and/or losses due to the amplification effect from a movement in the price of the reference source.
- Where overseas investments are held the rate of currency exchange may cause the value of such investments to go down as well as up.
- Investment involves risk. Past performance figures shown are not indicative of future performance. Investors should read the prospectus (including the risk warnings) and the product highlights sheets, before investing. Daily price change percentage is based on bid-bid price.

Follow us on:



in **HSBC** Asset Management

#### Glossary



### Index Disclaimer

Bloomberg® is a trademark and service mark of Bloomberg Finance L.P. (collectively with its affiliates, "Bloomberg"). Barclays® is a trademark and service mark of Barclays Bank Plc (collectively with its affiliates, "Barclays"), used under license. Bloomberg or Bloomberg's licensors, including Barclays, own all proprietary rights in the Bloomberg Barclays Indices. Neither Bloomberg nor Barclays approve or endorse this material, or guarantees the accuracy or completeness of any information herein, or makes any warranty, express or implied, as to the results to be obtained therefrom and, to the maximum extent allowed by law, neither shall have any liability or responsibility for injury or damages arising in connection therewith.

### Benchmark disclosure

The Investment Advisor will use its discretion to invest in securities not included in the reference benchmark based on active investment management strategies and specific investment opportunities. It is foreseen that a significant percentage of the Fund's investments will be components of the reference benchmark. However, their weightings may deviate materially from those of the reference benchmark. The deviation of the Fund's performance relative to the benchmark is monitored, but not constrained, to a defined range.

### **Important Information**

The material contained herein is for marketing purposes and is for your information only. This document is not contractually binding nor are we required to provide this to you by any legislative provision. It does not constitute legal, tax or investment advice or a recommendation to any reader of this material to buy or sell investments. You must not, therefore, rely on the content of this document when making any investment decisions.

Performance is annualised when calculation period is over one year. Net of relevant prevailing sales charge on a single pricing (NAV) basis, calculated on the basis that dividends are reinvested.

This document does not constitute an offering document and should not be construed as a recommendation, an offer to sell or the solicitation of an offer to purchase or subscribe to any investment.

This document is for information only and is not an advertisement, investment recommendation, research, or advice. Any views and opinions expressed are subject to change without notice. It does not have regard to the specific investment objectives, financial situation, or needs of any specific person. Investors and potential investors should not invest in the Fund solely based on the information provided in this document and should read the prospectus (including the risk warnings) and the product highlights sheets, which are available upon request at HSBC Global Asset Management (Singapore) Limited ("AMSG") or our authorised distributors, before investing. You should seek advice from a financial adviser. Investment involves risk. Past performance of the managers and the funds, and any forecasts on the economy, stock or bond market, or economic trends that are targeted by the funds, are not indicative of future performance. The value of the units of the funds and income accruing to them, if any, may fall or rise and investor may not get back the original sum invested. Changes in rates of currency exchange may affect significantly the value of the investment. AMSG has based this document on information obtained from sources it reasonably believes to be reliable. However, AMSG does not warrant, guarantee or represent, expressly or by implication, the accuracy, validity or completeness of such information.

HSBC Global Asset Management (Singapore) Limited

10 Marina Boulevard, Marina Bay Financial Centre, Tower 2, #48-01, Singapore 018983

Telephone: (65) 6658 2900 Facsimile: (65) 6225 4324

Website: www.assetmanagement.hsbc.com/sg

Company Registration No. 198602036R

Should there be any discrepancy, the English version shall prevail. This advertisement or publication has not been reviewed by the Monetary Authority of Singapore.

Sunn	lemental	linform	nation	chapt
Subb	iementai		iation	Sneet

Performance (%)	YTD	1 month	3 months	6 months	1 year	3 years ann	5 years ann
AC USD	0.75	0.62	0.75	4.60	5.72	0.69	2.20
AC USD (Net)*	-2.19	-2.31	-2.19	1.55	2.64	-0.30	1.59
ACHSGD SGD	0.27	0.48	0.27	3.63	3.88	-0.09	1.50
ACHSGD SGD (Net)*	-2.66	-2.45	-2.66	0.61	0.86	-1.07	0.91
ACSGD SGD	3.28	0.99	3.28	3.43	7.30	0.83	2.12
ACSGD SGD (Net)*	0.27	-1.95	0.27	0.41	4.18	-0.15	1.52

Calendar year performance (%)	2019	2020	2021	2022	2023
AC USD	5.81	4.63	0.83	-5.38	6.39
AC USD (Net)*	2.73	1.58	-2.11	-8.13	3.29
ACHSGD SGD	5.01	4.13	0.74	-5.62	4.74
ACHSGD SGD (Net)*	1.95	1.10	-2.20	-8.37	1.69
ACSGD SGD	4.37	2.85	3.16	-5.85	4.08
ACSGD SGD (Net)*	1.33	-0.15	0.15	-8.59	1.05

Share class	Share Class Base Currency	Distribution Frequency	Dividend ex-date	Last Paid Dividend	Annualised Yield based on ex- dividend date
AC	USD				
ACHSGD	SGD				
ACSGD	SGD				

			Share Class Base	Minimum Initial	NAV per	Management	Distribution
Share class	Inception date	ISIN	Currency	Investment	Share	fee	type
AC	27 February 2015	LU1163226092	USD	USD 5,000	11.60	0.500%	Accumulating
ACHSGD	16 June 2016	LU1272399756	SGD	USD 5,000	10.96	0.500%	Accumulating
ACSGD	16 June 2016	LU1301846850	SGD	USD 5,000	11.50	0.500%	Accumulating

Different classes may have different performances, dividend yields and expense ratios. For hedged classes, the effects of hedging will be reflected in the net asset values of such classes. Expenses arising from hedging transactions may be significant and will be borne by the relevant hedged classes. Hedged class performs the required hedging on a best efforts basis.

Performance is annualised when calculation period is over one year. Past performance does not predict future

returns. Fund return: NAV-to-NAV basis. For comparison with benchmark.
\*Share class denoted with "(Net)" refers to fund return net of maximum initial charge (SG) on a single pricing (NAV) basis. No redemption charge is levied.

The above table cites the last dividend paid within the last 12 months only.

Dividend is not guaranteed and may be paid out of capital, which will result in capital erosion and reduction in net asset value. A positive distribution yield does not imply a positive return. Past distribution yields and payments do not represent future distribution yields and payments. Historical payments may comprise of distributed income, capital, or both.

The calculation method of annualised yield prior to August 2019 is the simple yield calculation: (dividend amount / NAV per share or units as of ex-dividend date) x n; The calculation method of annualised yield from August 2019 is the compound yield calculation: ((1 + (dividend amount / ex-dividend NAV))^n)-1, n depends on the distributing frequency. Annually distribution is 1; semi-annually distribution is 2; quarterly distribution is 4; monthly distribution is 12. The annualised dividend yield is calculated based on the dividend distribution on the relevant date with dividend reinvested, and may be higher or lower than the actual annual dividend yield.

Investors and potential investors should refer to the details on dividend distributions of the Fund, which are available on HSBC Asset Management (Singapore) Limited website.