

Invesco Fixed Income Europe Invesco Global Income Fund

August 2024

Presenter name
Presenter title

This marketing communication is for professional investors only. Investors should read the legal documents prior to investing.

Investment risks

For complete information on risks, refer to the legal documents

The value of investments and any income will fluctuate (this may partly be the result of exchange rate fluctuations) and investors may not get back the full amount invested.

Invesco Pan European High Income, Global Income, Global Total Return (EUR) Bond, Euro Corporate Bond, Environmental Climate Opportunities Bond and Sustainable Global Income funds

Debt instruments are exposed to credit risk which is the ability of the borrower to repay the interest and capital on the redemption date.

Changes in interest rates will result in fluctuations in the value of the fund.

The fund uses derivatives (complex instruments) for investment purposes, which may result in the fund being significantly leveraged and may result in large fluctuations in the value of the fund.

The fund may invest in distressed securities which carry a significant risk of capital loss.

Invesco Pan European High Income, Global Income, Global Total Return (EUR) Bond, Environmental Climate Opportunities Bond and Sustainable Global Income funds

Investments in debt instruments which are of lower credit quality may result in large fluctuations in the value of the fund.

Invesco Pan European High Income, Euro Corporate Bond, Environmental Climate Opportunities Bond and Sustainable Global Income funds The fined many investing contingent convertible bonds which many regult in

The fund may invest in contingent convertible bonds which may result in significant risk of capital loss based on certain trigger events.

Invesco Global Income and Global Total Return (EUR) Bond funds

The fund may invest extensively in contingent convertible bonds which may result in significant risk of capital loss based on certain trigger events.

Invesco Pan European High Income, Global Income, Global Total Return (EUR) Bond and Environmental Climate Opportunities Bond funds

The Fund may invest in a dynamic way across assets/asset classes, which may result in periodic changes in the risk profile, underperformance and/or higher transaction costs.

Invesco Environmental Climate Opportunities Bond Fund

As a portion of the Fund may be exposed to less developed countries, you should be prepared to accept large fluctuations in the value of the Fund.

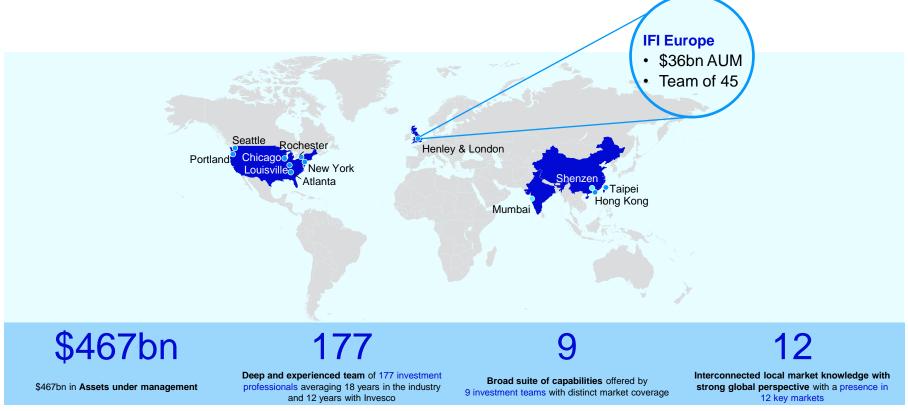
Invesco Environmental Climate Opportunities Bond and Sustainable Global Income funds

The lack of common standards may result in different approaches to setting and achieving ESG objectives. In addition, the respect of the ESG criteria may cause the Fund to forego certain investment opportunities.

The fund may invest in certain securities listed in China which can involve significant regulatory constraints that may affect the liquidity and/or the investment performance of the fund.



Henley Fixed Income now integrated into Invesco Fixed Income (IFI)

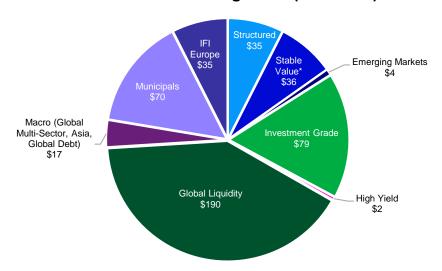


Source: Invesco, 30 June 2024. Subject to change without notice. \$ = USD.



Invesco Fixed Income offers a broad range of capabilities

\$466.7bn Assets Under Management (in billions)



Broad Capabilities providing a full coverage platform



Credit, rates and currency strategies



Single-Sector, Multi-Sector and specialty asset classes



Public and Private Markets



Senior, Mezzanine, Convertibles and Subordinate capital structures



Integrated ESG research and investment experience

Source: Invesco, 30 June 2024. Preliminary assets under management, subject to change without notice. *Approximately \$33 billion of Stable Value Assets are managed within our Global Fixed Income and Structured Securities teams and are being reflected in the line items of those groups above. Breakdown may not equal Total due to rounding.



IFI Europe



Analysts

Dealers



Michael Matthews Team Co-Head 30 years



Lyndon Man, CFA Fund Manager 23 years



Matthew Henly, CFA Fund Manager 13 years



Thomas Moore, CFA Team Co-Head 25 years



Rhys Davies, CFA Fund Manager 22 years



Luke Greenwood Fund Manager 30 years Tom Hemmant, ACA

Fund Manager

22 years



Stuart Edwards Fund Manager 27 years



Edward Craven, FCA Fund Manager 21 years



Asad Bhatti, CFA Head of Emerging Markets 24 years



Julien Eberhardt, CFA Fund Manager 18 years



Alex Ivanova, CFA Fund Manager 23 years



Michael Booth, ACA Fund Manager 17 years



Ian Centis Senior Analyst 38 years



Lucas Simmons Senior Analyst 18 years



Yin Wu Credit Analyst 11 years



George Howell, CFA Analyst 5 years



Sam Morton

Head of European IG Research 23 years



Maynard Xu Senior Credit Analyst 17 years



Roddy More, CFA Credit Analyst 10 years



Harry Engall Junior Analyst 4 years



Matt Cottingham

Head of European HY Research 20 years



Jack Parker, CFA Senior Portfolio Strategist 16 years



Sarah Williams, CFA Credit-Analyst 10 years



Tatiana Kachalkova Junior Analyst 3 years



Jessica Svantesson Senior Credit Analyst 18 vears



Mark McDonnell, CFA Macro Analyst 12 years



André Silva Credit Analyst 9 vears



Samir Patel Senior Credit Analyst 18 years



Manuel Terre, CFA Sovereign Analyst & Strategist 11 years



Ellie Mainwaring, CFA Credit Analyst 8 vears



Dan Dewar Head Dealer 30 years

Karim Awenat Head of FMFA Macro Trading. 26 years

Paul Bavley FI Senior Trader 24 years



Richard Meachin, CFA Senior Dealer 17 years



Grea Kersch FI Senior Trader 32 years



Senior Dealer 17 years Simon Ferguson

Shane O'Keeffe



Head of FMFA Alternatives 31 years



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Lewis Aubrey-Johnson Head of FI Products 27 years



Matthew Chaldecott CFA Senior CPM 17 years



Alister Brown Product Director 34 years



Andrew Byfield CFA Senior CPM 15 years



Cathal Dowling Product Director 26 years





Lisa Petre PA to Desk Heads 13 years

Source: Invesco as at 30 June 2024. Years refers to industry experience. Subject to rounding.



IFI EuropeStrategy breakdown

Strategy	£m	\$m	€m
Mixed asset class	11,676.1	14,761.5	13,772.0
Investment grade corporate	10,079.1	12,742.5	11,888.3
Unconstrained	2,738.1	3,461.6	3,229.6
High yield corporate	2,611.9	3,302.2	3,080.8
Euro Aggregate	633.1	800.4	746.7
Buy & Maintain	729.6	922.4	860.6
Total	28,467.9	35,990.6	33,578.0

Source: Invesco, 30 June 2024. Figures may not sum due to rounding.



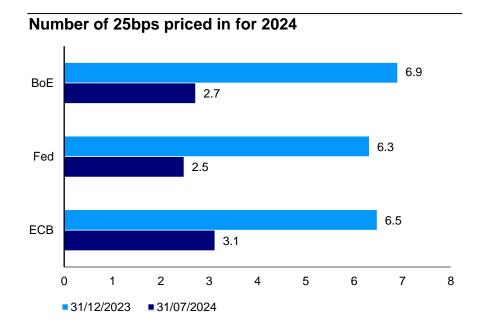
Year-to-date snapshot

Index	Effective Yield (%) 31/07/2024	Effective Yield (%) 31/12/2023	Change (bps)	Total Return (%) 2023	Total Return (%) 2024 YTD
US 3-month Deposit	5.32	5.38	-6	5.25	3.21
Gilts	4.13	3.77	36	3.65	-1.11
Bunds	2.37	2.12	24	5.11	-0.52
Treasuries	4.20	4.11	9	3.87	1.39
£ IG Corporates	5.16	5.04	12	9.84	1.87
€ IG Corporates	3.46	3.51	-5	8.02	2.26
\$ IG Corporates	5.17	5.14	3	8.40	2.40
£ HY Corporates	8.37	8.91	-54	15.77	5.97
€ HY Corporates	5.93	6.07	-14	12.01	4.41
\$ HY Corporates	7.30	7.39	-9	13.46	4.63
CoCos (in \$)	6.79	7.25	-47	7.48	6.75
EM Sovereigns HC (in \$)	6.54	6.51	3	10.89	2.89
EM Sovereigns LC (in \$)	4.42	4.68	-27	6.12	0.60
EM Corporates HC (in \$)	5.97	6.39	-41	7.93	4.42

Source: Invesco, Bloomberg, 31 July 2024. Indices are ICE BofA. Return data in currency of index or as stated.



Policy rates



Market implied policy rate

Market	Current Policy rate (%)	3mths	6mths	1yr
US	5.38	5.05	4.58	3.87
Eurozone	3.75	3.45	3.11	2.51
UK	5.25	4.91	4.59	4.06
Japan	0.25	0.45	0.59	0.74

Source: Macrobond, Bloomberg (MIPR), 31 July 2024.



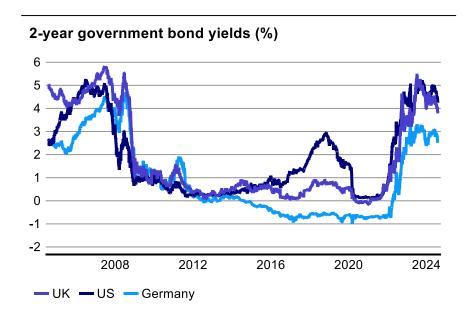
Consensus economic forecasts

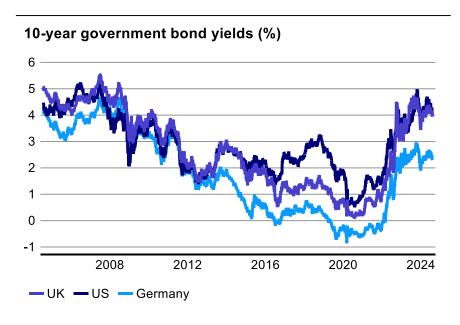
		Real GDP YoY%		CPI YoY %			
Region	2024	2025	2026	2024	2025	2026	
US	2.3	1.7	2.0	3.0	2.4	2.3	
Eurozone	0.7	1.4	1.3	2.4	2.1	2.0	
UK	0.8	1.3	1.5	2.6	2.2	2.0	

Source: Bloomberg, 31 July 2024.



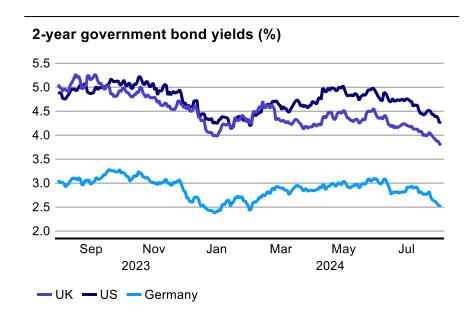
Government bond yields - long term view

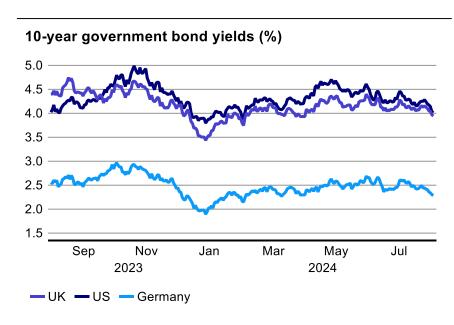




Source: Macrobond, 31 July 2024.

Government bond yields – one year view



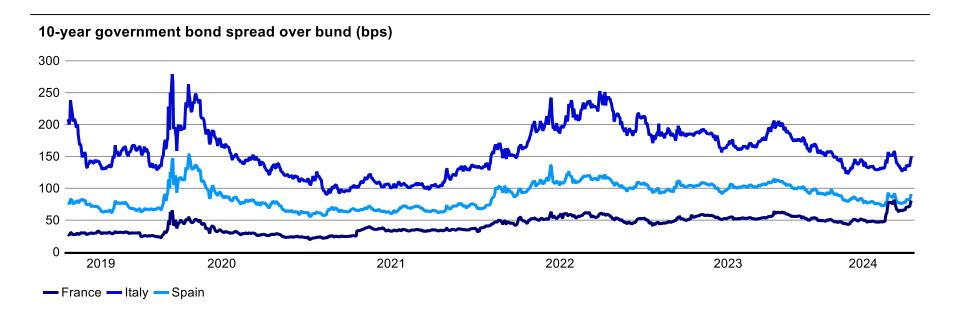


Source: Macrobond, 31 July 2024.



Eurozone government bond spreads

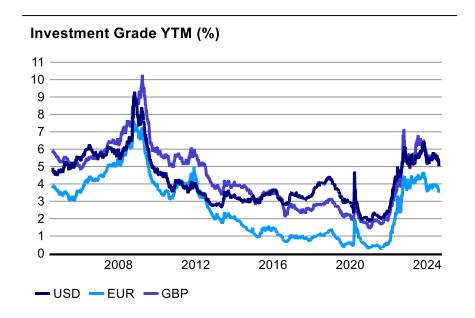
France spread remains wider

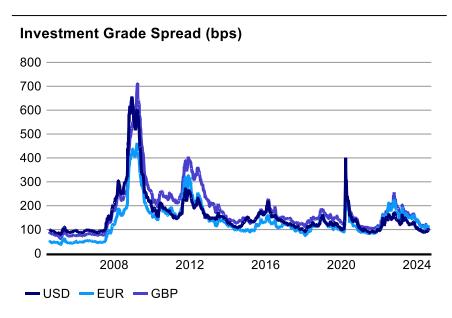


Source: Macrobond, 2 August 2024.



Investment grade corporate bondsYield and spread

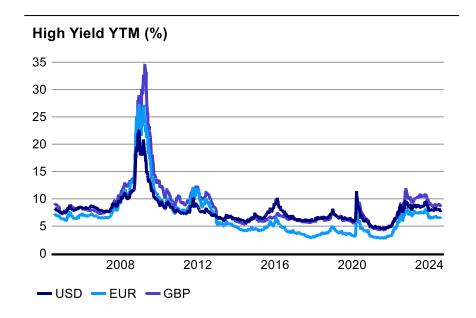


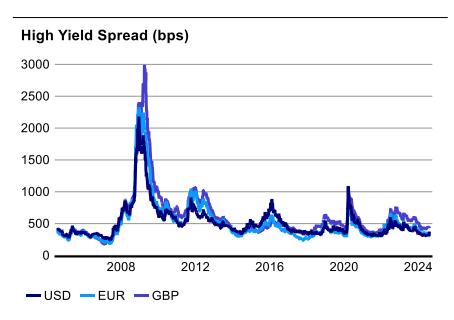


Source: Macrobond, ICE BofA, 2 August 2024. Yield is to maturity. Spread is Government OAS.



High yield corporate bonds Yield and spread

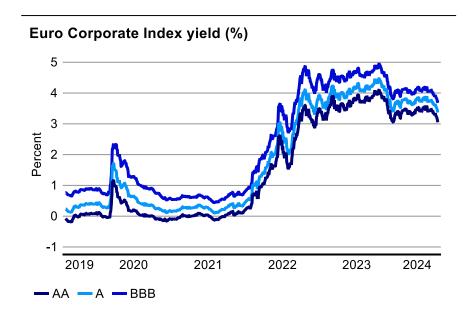


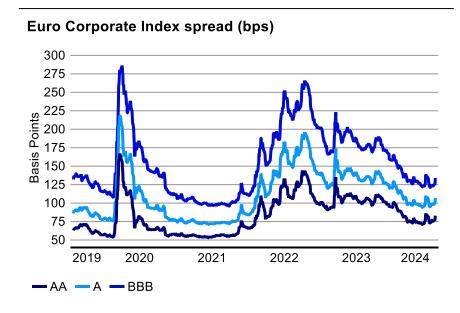


Source: Macrobond, ICE BofA, 2 August 2024. Yield is to maturity. Spread is Government OAS.



Euro investment grade corporate bonds Yield and spread



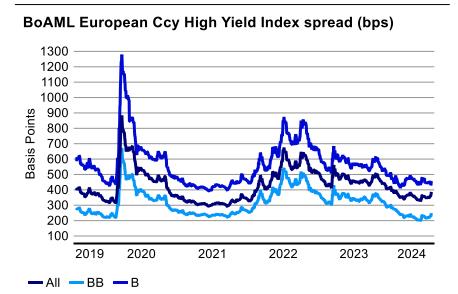


Source: Macrobond, ICE BofA, 2 August 2024. Yield is to maturity. Spread is Government OAS.



European currency high yield corporates Yield and spread

BoAML European Ccy High Yield Index yield (%) 12 -Percent — All — BB — B



Source: Macrobond, ICE BofA, 2 August 2024. Yield is to maturity.



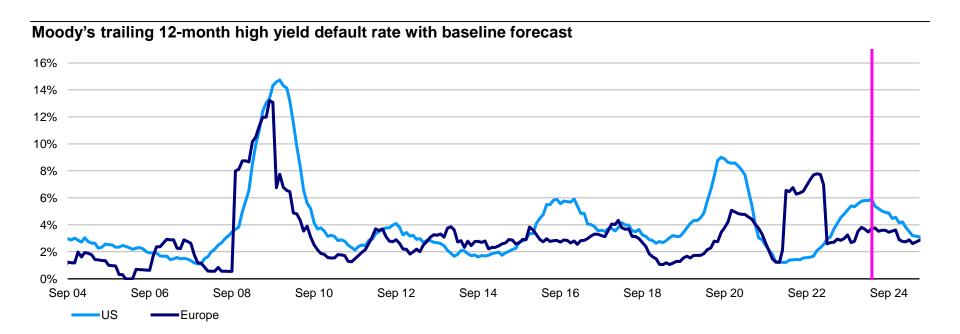
High yield non-financial supply (European currency) Little issuance in 2022 & 2023

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024 YTD
Issuance €bn	75.7	83.7	75.9	59.5	101.2	65.2	89.0	103.3	149.9	31.8	57.5	64.9
% BB	45%	41%	49%	58%	55%	46%	65%	60%	53%	49%	56%	51%
% B	44%	51%	38%	34%	35%	50%	29%	32%	39%	46%	38%	40%
% CCC	7%	5%	6%	2%	7%	3%	4%	2%	5%	3%	0%	0%
% NR	3%	3%	4%	1%	3%	1%	2%	3%	3%	2%	6%	7%
Redemptions €bn	26.6	45.3	48.6	57.8	81.6	50.2	70.3	45.4	66.0	34.3	55.8	21.3
Net €bn	49.0	38.4	27.3	1.7	19.6	15.0	16.7	57.9	83.9	-2.5	1.6	12.5
# of bonds issued	216	219	176	145	233	163	184	206	307	72	128	133

Source: JP Morgan European High Yield Quarterly Review, 5 July 2024.



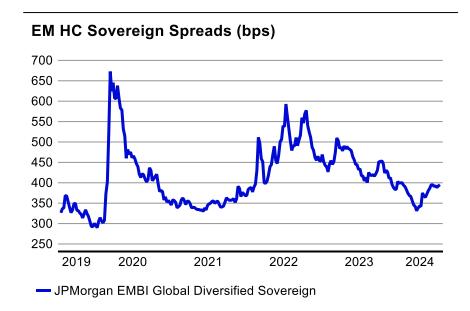
No significant default rise forecast in 2024

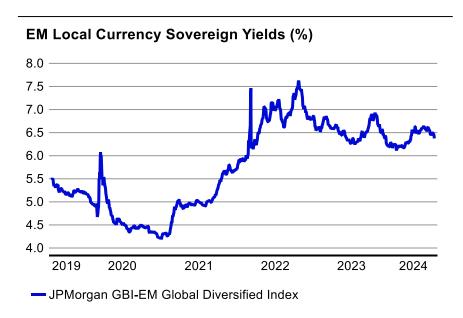


Source: Moody's Default Trends - Global, June 2024.



Emerging marketsHard and local currency sovereigns





Source: Macrobond, 31 July 2024.





Key messages



Income-focused global fund

Active management of each asset class



Income

Income from investment grade, high yield and emerging market bonds

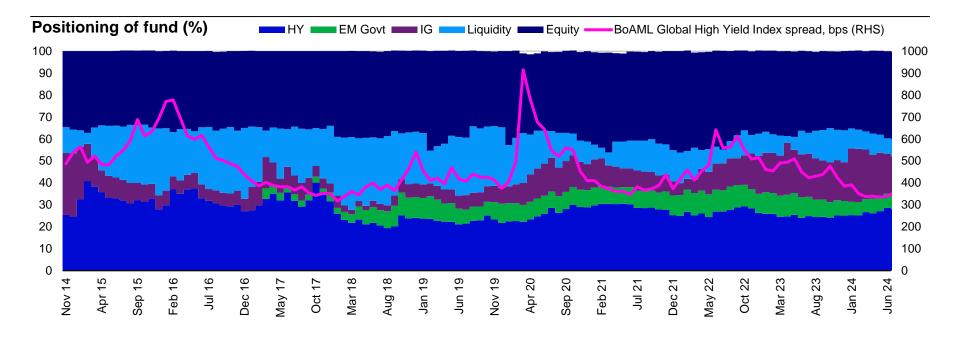
Income and capital growth from global equities (35-65% range)*



Source: Invesco. *Allocation to equities in the Morningstar EAA Fund EUR Moderate Allocation – Global sector. The fund is not managed in reference to a benchmark. The investment concerns the acquisition of units in an actively managed fund and not in a given underlying asset. These features may be a mixture of internal, sector and prospectus guidelines. For the full objectives and investment policy please consult the current prospectus.



Flexible allocation, active risk management



Source: Invesco as at 31 July 2024. Liquidity comprises cash and investment grade DM government bonds. Data excludes derivatives.



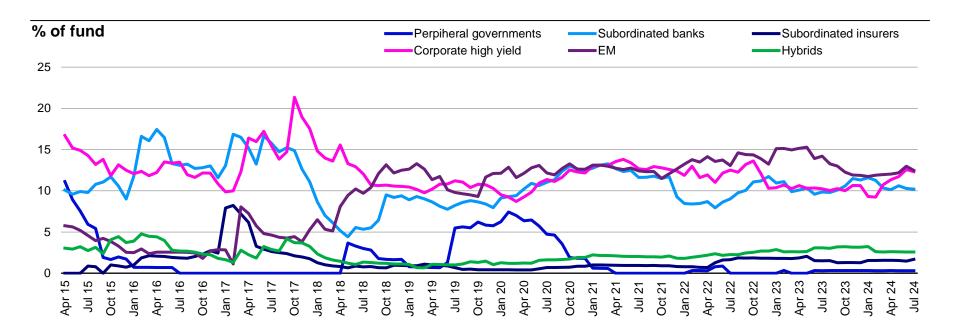
Invesco Global Income Fund Current investment themes (%)

	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24
Liquidity	9.5	12.8	13.9	15.4	13.9	14.6	15.8	15.8	14.0	12.8	11.5	9.5	10.2
Cash	3.2	4.2	4.0	5.4	4.3	5.2	5.7	5.5	5.3	5.1	3.8	2.2	3.0
Bonds maturing within 1 year*	0.3	0.6	0.4	0.2	0.5	0.5	7.0	7.4	5.8	3.5	3.6	2.7	2.7
Government**	6.0	8.1	9.5	9.8	9.1	9.0	3.0	2.9	3.0	4.2	4.1	4.6	4.6
Defensive	14.0	12.9	12.0	11.9	11.4	10.7	11.3	11.5	11.7	11.7	11.5	10.7	10.2
Investment grade	13.5	12.4	11.4	11.3	10.9	10.2	10.8	10.7	10.8	10.8	10.6	9.8	9.3
Senior banks	0.5	0.6	0.6	0.6	0.5	0.6	0.6	0.9	1.0	0.9	0.9	0.8	0.8
Credit risk	39.2	38.0	38.1	37.7	38.8	38.5	37.7	36.9	37.5	38.0	39.0	40.2	39.6
'Peripheral' government	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Subordinated banks	9.9	9.8	10.1	10.6	11.5	11.3	11.6	11.3	10.3	10.2	10.6	10.3	10.2
Subordinated insurers	1.5	1.5	1.3	1.3	1.3	1.3	1.5	1.5	1.6	1.6	1.6	1.5	1.7
Corporate high yield	10.2	10.0	10.3	10.0	10.6	10.6	9.3	9.2	10.7	11.4	11.7	12.6	12.3
Emerging markets	14.2	13.3	13.0	12.3	11.9	11.9	11.7	11.9	12.0	12.0	12.2	13.0	12.5
Hybrids	3.1	3.0	3.2	3.2	3.2	3.2	3.2	2.6	2.6	2.6	2.6	2.6	2.6
Equities	37.2	36.0	36.0	34.9	35.7	36.1	35.6	36.1	36.5	37.8	38.2	39.6	39.9

Source: Invesco as at 31 July 2024. Figures may not sum due to rounding. Excludes derivatives and therefore may add to more or less than 100%. *Bonds with less than a year to maturity are excluded from other categories to prevent double counting. **Government includes agency & supranational.



Credit risk themes (%)



Source: Invesco as at 31 July 2024.



Invesco Global Income Fund High yield & subordinated bank exposure

High yield breakdown

Rating	Allocation (%)
ВВ	4.1
В	6.7
CCC & lower	0.4
NR	1.0
Total	12.3

Bank capital breakdown

Туре	Allocation (%)
Tier 3	0.5
Lower Tier 2	0.9
Tier 2 Cocos	0.0
Additional Tier 1	8.5
CCDS	0.2
Total	10.2

Source: Invesco as at 31 July 2024. Excludes EM and bonds with <1 year to maturity. Figures may not sum due to rounding.



Invesco Global Income FundFixed income issue and issuer exposure

Top 10 issues	(%)
US 4.875 30/11/2025	1.77
UK 0.25 31/01/2025	1.47
US 0.25 15/07/2029	1.00
Australia 1.75 21/11/2032	0.96
Canada 3.0 01/11/2024	0.64
Ukraine 4.375 27/01/2032	0.55
South Africa 9.0 31/01/2040	0.55
Pinewood 6.0 27/03/2030	0.53
UK 3.75 22/10/2053	0.52
Very Group 6.5 01/08/2026	0.51
Total	8.51

Top 10 Issuers	(%)
US	2.78
UK	2.29
Barclays	1.26
Co-operative Bank	1.02
Lloyds	1.00
Australia	0.96
South Africa	0.90
Telefonica	0.79
Brazil	0.73
BNP Paribas	0.69
Total	12.42

Source: Invesco as at 31 July 2024. Figures may not sum due to rounding.



Global Equity Income Team

Global Equity Team

Culture of collaboration and challenge, diversity of thought, ownership of ideas



Stephen Anness Head of Global Equities 22 years experience 22 years tenure



Joe Dowling
Fund Manager
11 years experience
11 years tenure



Edward Zhou Analyst 5 years experience 3 years tenure



Andrew Hall
Fund Manager
24 years experience
11 years tenure



Emily Roberts
Deputy Fund Manager
13 years experience
4 years tenure



John Morris Analyst 7 years experience 7 years tenure



Yuyang Zhang
Analyst
6 years experience
<1 years tenure



Rob Stabler
Product Director
24 years experience
22 years tenure



Siddharth Shah
Product Director
10 years experience
7 years tenure



Henley-based and Global Invesco





Source: Invesco as at 30 June 2024. Years of experience are subject to rounding.



Investment philosophy

Short term investor behaviour can create a wide divergence between perception and reality. This creates opportunity for the long term investor.

Investment philosophy



- Markets are broadly efficient, anomalies are rare
- To outperform you need to be different
- Anomalies can take a long-time to resolve
- Risk management must be considered through the entire process
- Dividends and dividend growth are key drivers of return

Portfolio approach



- Focused portfolio
- Active approach to stock selection
- Long time horizon
- Focus on capital preservation
- Focus on growing real dividends

Output



- 40-50 stocks¹
- 90% active share
- 3-5 year average holding period, portfolio turnover 34%²
- Idiosyncratic stock selection, low portfolio correlation
- Attractive dividend and dividend growth characteristics versus market

Source: Invesco as at 31 December 2023. ¹Excluding Cash. For illustrative purposes only. ²Three-year average of a rep account of the Invesco Global Equity Strategy calculated using calculation: {[(Purchases of securities + sales of securities) - (subscriptions of shares + redemption of shares)] / (NAV at start of period + NAV at end of period)} x 100%. For illustrative purposes only. Portfolios managed in accordance with the strategy may differ due to specific investment restrictions and guidelines.



Top 10 equity holdings & equity sector weights compared to index (%)¹

Top 10 equities	Weight (%)	Dividend yield (%)
3i Group PLC	2.07	2.2
UnitedHealth Group Inc	1.99	1.4
Microsoft Corp	1.68	0.8
Union Pacific Corp	1.51	2.1
Texas Instruments Inc	1.50	2.6
Rolls-Royce Holdings PLC	1.47	0.7
Intercontinental Exchange Inc	1.32	1.2
Coca-Cola Europacific Partners PLC	1.24	2.9
London Stock Exchange Group PLC	1.23	1.3
American Tower Corp	1.16	3.0
Total	15.16	

Sector	Fund	Index
Financials	25.84	15.42
Industrials	19.87	10.98
Information Technology	15.99	24.98
Health Care	9.88	11.94
Consumer Discretionary	8.73	10.12
Consumer Staples	7.52	6.38
Communication Services	4.77	7.42
Real Estate	3.00	2.21
Energy	2.25	4.28
Materials	2.24	3.72
Utilities	0.00	2.55

Source: Invesco as at 31 July 2024. Figures may not sum due to rounding. ¹Relative to MSCI World Index. Data based on equity portion of the Invesco Global Income Fund representing a standalone fund.



Net performance at 31 July 2024 (Z EUR Acc share class %)

Past performance does not predict future returns. Returns may increase or decrease as a result of currency fluctuations.

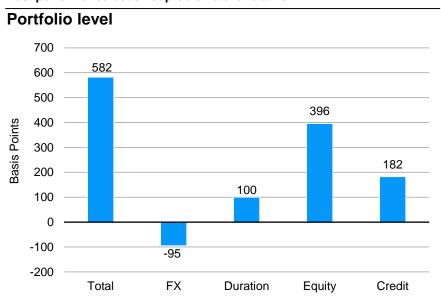
Cumulative returns, %		Q2 2	2024	YTD	1 yea	ır 3 ye	ears !	years S	ince launch 1	2 Nov 2014
Fund			1.69	5.24	10.4	4 9	9.50	28.80		59.97
Custom benchmark			1.68	8.26	12.9	0	7.15	28.29		65.26
EAA Fund EUR Moderate Allocation – Global			0.85	5.60	8.2	1	1.61	14.07		28.97
Rank		95	/530 3	05/521	99/51	7 44/	441	31/373		15/222
Quartile			1	3		1	1	1		1
Annualised returns, %						3 ye	ears !	5 years S	ince launch 1	2 Nov 2014
Fund							3.07	5.19		4.95
Custom benchmark						2	2.33	5.11		5.31
EAA Fund EUR Moderate Allocation – Global						(0.53	2.67		2.65
Calendar year returns, %	2015	2016	2017		2018	2019	2020	2021	2022	2023
Fund	4.02	6.71	7.99		-5.84	13.84	3.52	12.60	-11.44	13.30
Custom benchmark	1.00	10.73	8.95		-5.81	16.90	7.19	10.21	-15.27	13.92
EAA Fund EUR Moderate Allocation – Global	2.43	2.83	4.42		-6.87	12.29	2.40	9.20	-13.19	8.27
Quartile	1	1	1		2	2	2	1	2	11
Rolling 12-month returns, %	31/07/2015 31	/07/2016 31/0	7/2017 31/0	7/2018	31/07/2019	31/07/2020	31/07/2021	31/07/2022	2 31/07/2023	31/07/2024
Fund	n/a	0.83	8.68	2.99	2.02	-2.16	20.22	-6.80	6.39	10.44
Custom benchmark	n/a	2.94	9.14	4.09	5.25	2.31	17.03	-9.38	3 4.73	12.90
EAA Fund EUR Moderate Allocation – Global	n/a	-2.20	4.21	2.08	1.73	-1.26	13.70	-6.20	0.10	8.21

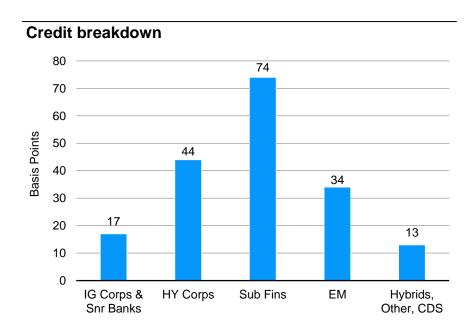
Source: Invesco, © Morningstar 2024 (see disclaimer at end of document). Fund performance figures are inclusive of reinvested income and net of the ongoing charges and portfolio transaction costs. The figures do not reflect the entry charge paid by individual investors. Sector average performance is calculated on an equivalent basis. The benchmark index is shown for performance comparison purposes only. The Fund does not track the index. As the Fund is actively managed, it is not intended that the performance of the Share Class will track the performance of 40% MSCI World Index EUR-Hedged NTR, 10% ICE BofA Global Corporate Index EUR-Hedged, 40% ICE BofA Global High Yield Index EUR-Hedged TR, 10% J.P. Morgan EMBI Global Diversified Composite, the "Benchmark". Prior to 01/11/2021, the performance of the Share class was compared to the performance of another benchmark: 40% MSCI World Index EUR-Hedged NTR, 30% Bloomberg Barclays Global Aggregate Index EUR-Hedged TR, 20% ICE BofA Global High Yield Index EUR-Hedged TR, 10% JP Morgan EMBI Global Diversified Index TR. Please note: the share class shown is not registered for sale to retail clients in the UK but other registered share classes are available. As at 02/08/21, this share class is now the Primary share class for this fund. As this share class was launched on 22/11/17, for the periods prior to this launch date, performance figures are that of the A Acc share class, without any adjustment for fees.



Performance contribution (bps) – YTD to end July 2024

Past performance does not predict future returns.





Source: Bloomberg PORT. Figures may not sum due to rounding. Any difference between the total portfolio level and its components is 'residual' and limited to a few basis points. Performance quoted is pre-fees. The contribution figures are estimates and should be used for indicative purposes only. Data cleansing and retrospective information availability may cause changes. Returns may increase or decrease as a result of currency fluctuations.



Appendix



Fund statistics

Fund	AUM m (base ccy)	Yield to maturity (%)	Modified duration	Option adjusted spread	Ave bond price
Invesco Pan European High Income Fund	6320.6	5.41	2.65	258.40	94.60
Invesco Global Income Fund	1582.6	4.94	2.97	283.85	91.28
Invesco Global Total Return (EUR) Bond Fund	1591.9	4.58	6.63	76.11	87.34
Invesco Euro Corporate Bond Fund	3328.8	3.80	5.14	135.67	98.07
Invesco Environmental Climate Opportunities Bond Fund	61.3	4.76	6.10	128.99	94.78
Invesco Sustainable Global Income Fund	124.1	3.30	2.59	182.40	94.38

Source: Invesco as at 31 July 2024. **The yield to maturity** measures the sum of the fund's bond income and the expected capital return on the bonds as a percentage of the total market value of the fund. It also includes dividend income. The calculation is gross of the fund's TER. For official, custodian calculated, yields please see the relevant factsheet.



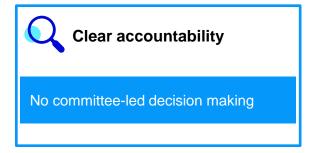
Investment approach & process

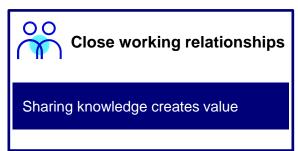


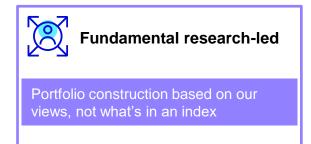
IFI Europe, Henley team Investment approach

We believe that active management based on fundamental research can produce better results than an index

Key features of our approach:









A five step investment process, consistently applied

Macro analysis **Asset allocation Credit analysis Security selection Risk management** 3 lines of defence: Experienced and well- Not tied to an index Plentiful resource Active resourced team PMs 'Challenge' culture Responsive Fund manager assessment Analysts cover sectors Investment Risk Not prescriptive · Flexible position sizing PMs' views key Research presented to Compliance/legal **PMs**









Credit analysis



Security selection Risk management





3 parts to the macro analysis step

Evaluation Inputs Output

- Primary data
- Team and IFI economists
- External

- PMs form macro view
- No 'house view'
- · Views debated at team meetings

- Sets PMs broad market views
- · Shapes risk appetite
- · Continual refinement







Asset allocation



Credit analysis

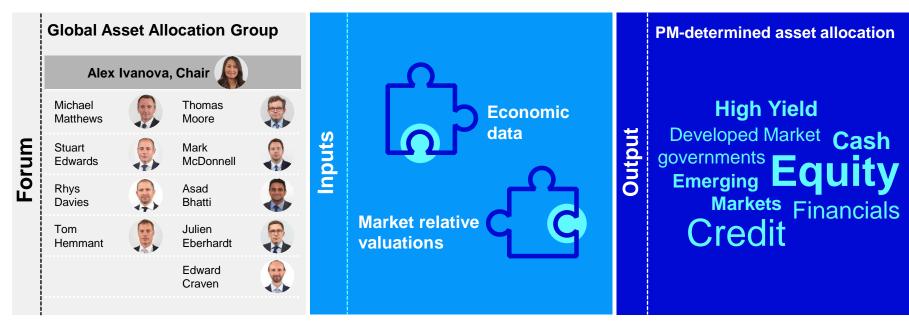


Security selection Risk management





Responsive, active, based on PM judgement



Source: Invesco, 30 June 2024. For illustrative purposes only.







Asset allocation



Credit analysis



Security selection Risk management





4 parts to the credit analysis step

Idea generation

- New issues
- News
- · Change in credit risk or price

Pre-analysis prep

- Offering Memorandum
- Roadshow / 1-1 company management
- · 3rd party research: e.g. rating agencies
- ESGIntel

Detailed analysis

- Operations
- · Balance sheet
- Cashflow
- Covenants/structure
- ESG risk
- · Relative value

Output

 Analyst recommendation



Invesco Fixed Income: Credit Research Global Industry Sector Teams

Financials		Healthcare		Consumer		Industrials		Commodities		TMT		Real Estate		Municipals	
an Centis* European IG Europe Banks		Allen Davis* US Muni Healthcare	*		4	*Anjali Sindhuvalli USIG Industrials	*	*Maynard Xu European IG Energy	4 V	*Adrian Garcia EM Telecom	*	*David Lyle Structured Credit Residential	*	*Chris Meteyer Municipals	•
Matt Bubriski Global Liquidity European Banks	=	Joe Lotysz US Muni Healthcare		Andy Lieberman Consumer USHY		Lucas Staggs USIG Industrials	#	Bixby Stewart USIG Energy	#	Andy Geryol HY Media/Cable		Jamie Russell USHY Real Estate		Bill Womack Municipals	•
Paul English US IG Insurers		Eric Nelmark US Muni Healthcare	#	Ray Janssen US IG Consumer Cyclical		Lisa Tao Asia Pacific Industrials	<u></u>	Sophie Lin Asia Pacific Energy	\$\$	Jamie Russell HY Tech	\$	Ray Janssen USIG Real Estate	*	Grace Amalfitano Municipals	•
Lucas Simmons Global Liquidity Asia Pacific/Europe Banks/Insurance	***	Mike Kelley USHY Healthcare		Glenn Bowling		Jamie Russell USHY Industrials		Hicham Allouani EM Energy/Metals	4	Mike Breuer IG TMT		Kevin Collins Structured Credit Commercial		Joe Lotysz Municipals	•
Ken Frey Canadian Banks	\$	Ellie Mainwaring Euro Healthcare	W V	Sam Morton European IG Consumer	4 V	Greg Nordstrom USHY Industrials		Noam Alhadeff USHY Energy Metals/Mining	*	Sam Morton European TMT	***	John O'Connor US Muni Real Estate	*	Eric Nelmark Municipals	•
Yi Hu Asia Pacific Banks	*	Ji Lui US Healthcare		Sophie Lin Asia Pacific Consumer	\$	Maynard Xu European Industrials	**	Matt Cottingham Euro HY Metals/Mining		George Howell Utilities Euro Media/Tech	#	André Silva European Real Estate	***	Allen Davis Municipals	•
Matt Bubriski Global Liquidity US/Canadian Banks				Adrian Garcia EM Consumer		Jessica Svantesson Euro HY Industrials		Lin Wu Euro IG Metals/Mining	#	Maynard Xu Asia Pacific TMT	*	Lisa Tao Asia Pacific Real Estate	<u></u>	John O'Connor Municipals	•
Samir Patel Euro Banks / Insurance				Ken Frey Consumer Non-Cyc Canadian Banks		Matt Cottingham Euro HY Industrials	#							Sophie Lin China LGFVs	*
Roddy More Euro Banks	4 ×				4	Yin Wu Euro IG Basic Materials Services									
Matthew Madden US Financials				Sarah Williams Euro Consumer		Tatiana Kachalkova Euro IG Industrials	4								

Mission: Form Analytical Framework, Analyze Sector Landscape, ESG Risk Materiality, Develop Investment Themes, Leverage Local Knowledge

Source: Invesco. *Rotating Lead Analyst, May 2024.







Asset allocation



Credit analysis



Security selection Risk management





Fund managers are responsible for selecting securities

Inputs

Decision

Position sizing

- · Credit analysts' recommendations
- · Relative and absolute value analysis
- Dealers input

- Portfolio manager responsibility
- Supported by analysts' views
- Set in context of overall risk appetite

- Flexible approach
- Dependent on circumstance
- Largest corporate exposures typically 2%







Asset allocation



Credit analysis



Security selection





Investment team



Daily portfolio monitoring

- Security level: price, news
- Portfolio total exposures: duration, credit, currency etc

Team discussion & peer review

- 3x weekly market update meeting
- Monthly credit review meeting
- Quarterly portfolio strategy review meeting
- **Quarterly Global Asset Allocation**

Investment Risk team



Risk limits

- VaR Benchmark relative/absolute
- Liquidity 1, 5 & 20 day
- Leverage via sum of notionals

Risk metrics

Portfolio

review

absolute/relative

Portfolio risk breakdown:

- Duration/DTS/OAS
- Scenario analysis
- Regime analysis: Window, decay

Monthly review meeting

- · Performance and key drivers
- Current risk profile and key changes
- Key trading activity
- PM's market outlook

CIO Challenge



In depth review focused on a single portfolio

Topics covered:

- Performance
- · Assets, flows and liquidity
- Attribution/contribution
- Risk analysis
- Duration
- **ESG**
- Sales team feedback



ESG integration and exclusions

SFDR Article 8 minimum exclusions*

SG integ	ration	
	Systematic ESG	
	risk assessment	
	ESG in fundamental	
	credit analysis	
	Engagement	
	ESG portfolio monitoring	

Exclu	sions (include but not limited to*)	
	UN Global Compact violations: Companies that are not compliant with any principle	Excluded
	Sanctions: Countries on the EU and/or UN sanctions lists	Excluded
	Thermal coal: Extraction & power production	>=5% and >=10% revenues respectively
4	Unconventional oil & gas extraction: arctic oil & gas exploration, oil sands extraction, shale energy extraction	>=5% revenues
No.	Weapons: Controversial and nuclear outside NPT	0%
3	Tobacco: Production and products manufacture	>=5% revenues
*	Recreational cannabis	>=5% of revenue

For illustrative purposes only. *These are the minimum Article 8 exclusions applicable to designated Article 8 funds. Some Article 8 funds have additional exclusions. For further information, please see individual fund sustainability related disclosures. Any investment decision should take into account all the characteristics of the fund as described in the legal documents. For sustainability related aspects, please refer to https://www.invescomanagementcompany.lu.



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The yield shown is expressed as a % per annum of the current NAV of the fund. It is an estimate for the next 12 months, assuming that the fund's portfolio remains unchanged and there are no defaults or deferrals of coupon payments or capital repayments. The yield is not guaranteed. Nor does it reflect any charges. Investors may be subject to tax on distributions.

Not all share classes of this fund may be available for public sale in all jurisdictions and not all share classes are the same nor do they necessarily suit every investor.

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