

Fonds flexible obligataire - Obligations et autres titres de créance libellés en euro

Compartiment de la SICAV « AURIS » - UCITS

AURIS EURO RENDEMENT

Pays de commercialisation : France / Luxembourg / Suisse

PART R EN DATE DU 30/09/2024

ACTIF NET 120,53 EUR millions

VALEUR LIQUIDATIVE

PART R 134.96 EUR 4,79% an 🛦





Thomas Giudici Romane Ballin Gérants du fonds

OBJECTIF DE GESTION

Le Fonds a pour objectif de réaliser, sur la durée de placement recommandée, une performance nette de frais de gestion supérieure à l'indice BBG Euro-Aggregate Treasury 3-5Y, dans le cadre d'une gestion de taux de type discrétionnaire.

INDICATEUR DE RISQUE



CHIFFRES CLÉS

Nombre de lignes	86
Nombre d'émetteurs	76
Sensibilité Taux	3,40
Sensibilité Crédit	3,30
Volatilité ex-ante 1 an	2,32%
VaR 99%	0,278%
Taux de rendement moyen	4,48%

SOLVENCY CAPITAL REQUIREMENT

SCR Taux	6 252 570	5,26%
SCR Action	3 975	0,00%
SCR Spread	11 597 610	9,76%
SCR Devise	508 778	0,43%
SCR Concentration	0	0,00%
SCR Marché	13 359 232	11.25%

NOTATION

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POUR PLUS D'INFORMATIONS

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COMMENTAIRE DE GESTION

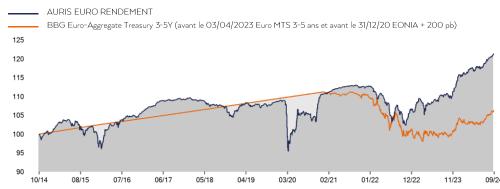
ECONOMIE ET MARCHES

Le mois de septembre a été marqué par la publication d'un rapport sur l'emploi américain décevant alimentant les craintes de récession. Mais c'était sans compter sur J. Powell, président de la Fed. Après plus d'un an de statu quo, la banque centrale américaine a officiellement acté le pivot de sa politique monétaire avec une baisse de 50bps des taux d'intérêt directeurs dans la fourchette 4.75%-5.0%. Certains craignaient qu'en agissant ainsi, la Fed donne l'impression de surréagir au ralentissement économique mais J. Powell s'est montré rassurant à ce sujet lors de la conférence de presse. Mieux, entre les lignes, on comprend désormais que la Fed se concentrera sur son second mandat : l'emploi. Du côté du vieux continent, sans surprise, la BCE a abaissé son taux de dépôt de 25bps, le portant à 3,50%. Christine Lagarde a continué d'afficher la « data dependence » de l'institution et se refuse de donner plus de visibilité sur le rythme à venir des baisses de taux. Toutefois, le fort ralentissement de l'inflation en septembre a accru la probabilité d'un nouvel assouplissement dès la prochaine réunion de la BCE. D'autant que le ralentissement économique s'accentue avec un indice PMI composite à 48,9, un plus bas de huit mois.

Les décisions des banques centrales ainsi que les chiffres d'inflation en Europe ont fait chuter les rendements des taux souverains (-12bps pour le 10 ans US à 3.78% e t -18bps pour le 10 ans allemand à 2.12%), bien aidés également par la contraction du cours des matières premières - le Brent ayant perdu 6.70% sur le mois - sous l'effet à la fois du ralentissement de l'activité économique et du risque d'augmentation de la production de pétrole par l'Arabie Saoudite. Coté crédit, le marché est resté très résilient porté notamment par le cycle de baisse des taux qui constitue un élément favorable pour le refinancement des entreprises.

Le fonds gagne 0,75% sur le mois de septembre, profitant pleinement de l'environnement favorable sur le marché obligataire. Tous les segments affichent une bonne performance mais on notera que la poche Investment Grade s'est particulièrement bien comportée. Certains noms tels que Tikehau 2030 et ITM 2029 sont ainsi en hausse de 2/3 points sur le mois. Nous notons également la très bonne performance de certains titres High Yield longs tels que Iliad Holding 2031 et Air France 2029 (+2 points environ). Nous avons d'ailleurs légèrement renforcé notre exposition sur ce segment en initiant des poses sur des noms tels que Fedrigoni, Goldstory et Teva. Le portage reste, en effet, toujours très attractif et les craintes de refinancement s'éloignent (nombreuses émissions primaires réussies). Enfin, nous avons débouclé nos dernières positions longues sur les contrats à terme sur les taux. Le fonds affiche dorénavant une sensibilité de 3,40 et un rendement de 4,48%.

EVOLUTION DE LA VALEUR LIQUIDATIVE



L'objectif de gestion est de réaliser une performance nette de frais supérieure à l'indice BBG Euro-Aggregate Treasury 3-5Y sur la durée de placement recommandée. Avant le 03/04/23, l'indice de référence était l'Euro MTS 3-5 ans et avant le 31.12.2020, l'indice de référence était EONIA + 200 points de base

Performances annualisées

PERFORMANCES

Performances annuelles

Année	Fonds	Indice	Période	Fonds	Ind	
YTD	4,79	2,27	lan	10,02	6,	
2023	9,35	5,35	3 ans	2,45	-1,	
2022	-6,07	-10,03	5 ans	2,39	-0	
2021	1,87	-1,32	Création	1,95	Ο,	
2020	1.83	163				

Les chiffres cités ont trait aux années ou aux mois écoulés et les performances passées ne préjugent pas des performances futures. Elles ne sont notamment pas constantes

Les Chiffres cités ont trait aux années ou aux mois écoules et les performances passees ne prejugent pas des performances tutures. Elles ne sont notamment pas constantes dans le temps.
Période de référence du 20/07/2012 à la date de reporting Sources : Auris Gestion et Bloomberg
L'OPCVM, objet du présent reporting n'offre aucune garantie de rendement ou de performance et le capital n'est pas garanti. Avant d'investir, il est nécessaire de consulter le document d'information clé pour l'investisseur (DICI) de l'OPCVM.
Société de gestion : Auris Gestion

DOCUMENT PROMOTIONNEL Voir verso pour l'avertissement complet relatif à cet OPCVM.

AURIS EURO RENDEMENT

2,01%

PART R EN DATE DU 30/09/2024

PRINCIPAUX ÉMETTEURS

LOXAM SAS

MICHELIN

PRINCIPALES CONTRIBUTIONS A LA PERFORMANCE

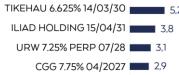
Les contributions à la performance sont calculées sur un mois glissant depuis la date de reporting et exprimées en points

UNIBAIL-RODAMCO-WESTFIELD 1,93% TIKEHAU INVESTMENT MANAGEMENT 1,93% ELECTRICITE DE FRANCE SA

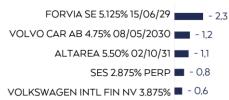


PLUS FAIBLES CONTRIBUTIONS



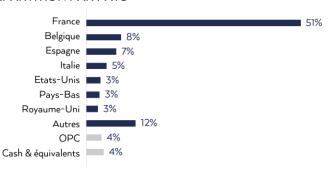


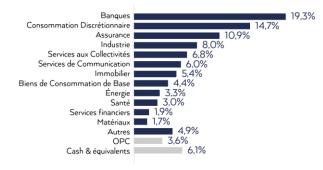
ITM ENTREPRISES 5.75% 22/07/29 2,5



RÉPARTITION PAR PAYS

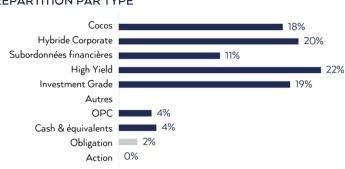
RÉPARTITION PAR SECTEUR





RÉPARTITION PAR TYPE

RÉPARTITION PAR RATING ET MATURITÉ



	ſ≥	1-3	3-5	5-7	7-10	>10	OPC	Cash	Total
AAA									
AA									
Α	1,6%	1,7%	1,2%						4,5%
BBB	1,6%	6,2%	16,1%	13,6%	6,2%				43,8%
BB	2,7%	6,2%	18,1%	3,8%					30,8%
В		2,6%	2,2%	5,0%					9,8%
CCC		1,3%							1,3%
OPC							3,6%		3,6%
Cash								4,2%	4,2%
Total	6,0%	17,9%	37,6%	22,4%	6,2%		3,6%	4,2%	97,9%

CARACTÉRISTIQUES

Principaux risques

Risque de perte en capital, risque lié à la gestion discrétionnaire, risque de taux, de crédit, de titre haut rendement (« High Yield »), risque lié à l'investissement dans des titres subordonnés, risque lié aux obligations convertibles. Liste non exhaustive, l'investisseur est invité à consulter le prospectus pour prendre connaissance des risques auxquels l'OPCVM est exposé. Cet OPCVM n'offre aucune garantie de rendement.

Part R : LU1599120273

Code Bloomberg

Part R: AURSEDR LX Equity

PEA: Non

Commission de souscription

2% maximum

Commission de rachat

Frais de gestion financière

Frais courants: 1.72%

Indicateur de référence

BBG Euro-Aggregate Treasury 3-5Y (ticker: LET3TREU)

Objectif de gestion

BBG Euro-Aggregate Treasury 3-5Y

Commission de surperformance

10% TTC de la surperformance nette de frais au-delà de l'indicateur de référence + 1% (uniquement en cas de performance positive de l'OPCVM)

Dépositaire: CACEIS Bank Luxembourg SA Centralisation des ordres : J jusqu'à 12h

Règlement/livraison: J+2 Valorisation: Quotidienne

Durée de placement recommandée : 3 ans

Date de création: 20/07/2012

Avertissement : AURIS EURO RENDEMENT est géré par AURIS GESTION.

tiennent pas compte des commissions et frais percus lors de l'emission et du rachat des actions.

Avant d'investri, consultez au préalable le DICI de l'OPCVM disponible notamments sur le site Internet de « Salamandre by Auris Gestion » : http://www.aurisgestion.com/
Information sur l'indicateur synthétique de rendement/risque : cet indicateur est fondé sur l'ampleur des variations des sous-jacents. Les données historiques, telles que celles utilisées pour calculer cet indicateur synthétique, pourraient ne pas constituer une indication fiable du profil de risque futur de l'OPCVM. La catégorie de risque associée à cet OPCVM n' est pas gearntie et pourra évoluer dans le temps.

La catégorie la plus faible ne signifie pas « sans risque ». Une possibilité delveé de gain comporte aussi un risque élevé de perte.

Merci de vous référer au document d'information clé pour l'investisseur (DICI) de l'OPCVM pour plus d'informations.

CUMENT PROMOTIONNEL

DOCUMENT PROFITONIONALA AURIS GESTION - Société de gestion de portefeuille RCS Paris 479 789 778 - Agrément AMF N°GP - 04000069 « Salamandre by Auris Gestion » est une dénomination commerciale du groupe Auris Gestion Siège social : 153 boulevard Haussmann 75008 Paris, France - Téléphone : + 33 (0)1 42 25 83 40 - E-mail : contact@aurisgestion.com



AURIS EURO RENDEMENT

EN DATE DU 30/09/2024



FOCUS SUR L'ESG

COUVERTURE ESG

SCORE ESG

Univers de comparaison ESG MSCI ACWI IMI Score ESG du portefeuille 7,21 Score ESG de l'univers * 6,81

Couverture du portefeuille 91,02%
Couverture de l'univers 97,85%

Un reporting ISR détaillé figure ci-après. Il est établi par MSCI et contient davantage d'informations. *L'univers est retraité des 20% des valeurs les moins bien notées.



SUIVI DES INDICATEURS ENGAGEANTS DU FONDS



EMISSIONS DE CARBONE

Couverture du portefeuille	71,29%
Couverture de l'univers	97,42%

Emissions de carbone du portefeuille	586,54
Emissions de carbone de l'univers	434,25

Les émissions de carbone indiquées ci-dessus sont exprimées en tCO2e/an/valeur d'entreprise. Il s'agit des émissions GES (gaz à effet de serre) directes et indirectes des SCOPES 1, 2 et 3 selon le GHG

Scope 1 : Emissions directes de GES, provenant des installations fixes ou mobiles contrôlées par l'entreprise

Scope 2 : Émissions indirectes associées à la production d'électricité, de chaleur ou de vapeur importée pour les activités de l'organisation

Scope 3 : Émissions indirectes issues, notamment des achats. Il représente souvent plus de 60% des émissions de GES d'une entreprise.



FEMMES MEMBRES DE CONSEILS D'ADMINISTRATION

Couverture du portefeuille	80,35%
Couverture de l'univers	97,85%

% de femmes membres de CA du portefeuille	43,09
% de femmes membres de CA de l'univers	34,03

Pourcentage de femmes membres du conseil d'administration (CA) de la société par rapport au nombre total de membres du conseil d'administration. Pour les entreprises dotées d'un conseil d'administration à deux niveaux, le calcul est basé sur les membres du conseil de surveillance uniquement.



ECARTS DE REMUNERATION HOMME/FEMME

Couverture du portefeuille	57,97%
Couverture de l'univers	79,56%

Ecarts de rémunération Homme/Femme du portefeuille 12,74 Ecarts de rémunération Homme/Femme de l'univers 15,19

Différence entre les salaires horaires bruts moyens des hommes et des femmes employés par l'entreprise, exprimée en pourcentage des salaires bruts des hommes. Il convient de noter qu'il existe des divergences de méthodologie : certaines entreprises communiquent sur l'écart de rémunération absolu, tandis que d'autres contrôlent les facteurs compensables tels que le rôle ou le lieu de travail.



INDICATEUR DE GOUVERNANCE

Couverture du portefeuille Couverture de l'univers

Indicateur de gouvernance du portefeuille Indicateur de gouvernance de l'univers

Cet indicateur mesure la gravité des controverses relatives à la rémunération des dirigeants et aux pratiques de gouvernance.

Les facteurs qui influencent cet indicateur (non exhaustif) sont l'historique des litiges liés à la rémunération des dirigeants, de la fréquence des oppositions des actionnaires ou du board vis à vis de mauvaises pratiques en terme de rémunérations ou de gouvernance, des oppositions vis à vis des décisions relatives à l'ESG, de la résistance à l'amélioration des pratiques de gouvernance, des critiques formulées à l'égard d'ONG ou de tiers.

Sources: Auris Gestion et MSCI ESG MANAGER.





ESG Portfolio Extended Summary

October 1 2024

Prepared For: Auris

Portfolio Name: 20240930_AURIS EURO RENDEMENT

Benchmark Name: 20240930_MSCI ACWI IMI

Analysis Date: October 1 2024



MSCI ESG Ratings

Portfolio 20240930_AURIS EURO RENDEMENT



Portfolio ESG Rating Summary

Leader

benchmark

benchmark

7.76% above benchmark Leaders 3.29% over benchmark

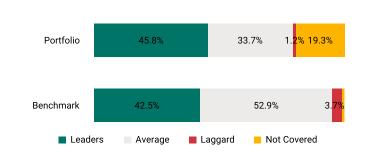
Laggards 2.54% under benchmark Upward momentum 1.41% under

Downward momentum 3.68% under

How the MSCI ESG Rating is calculated

	Portfolio	Benchmark
Weighted Avg ESG Score	7.24	6.72
ESG Quality Score	7.24	6.72
ESG Rating	AA	Α

ESG Ratings Distribution



Carbon Risk

ESG Quality

ESG Ratings

Distribution

ESG Ratings Momentum

(t CO2e/\$M SALES)

Moderate Carbon Risk 8.77% less than benchmark



Reputational Risk

(Red Flag Controversy Exposure)

Very Low Reputational Risk 0.16% less than benchmark

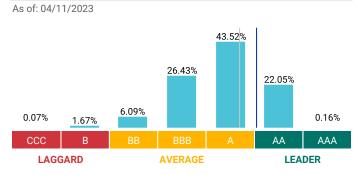


Portfolio: 20240930_AURIS EURO RENDEMENT

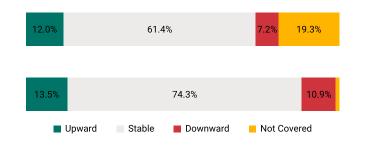
Benchmark: 20240930_MSCI ACWI IMI

Currency:

Distribution of MSCI ESG Fund Ratings Universe



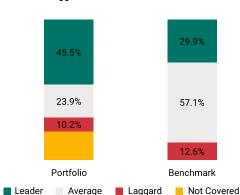
ESG Ratings Momentum



Governance Risk

(Global Percentile)

Leaders 15.53% greater than benchmark Laggards 2.39% less than benchmark



October 1 2024

Currency:



Portfolio: 20240930_AURIS EURO RENDEMENT

Benchmark: 20240930_MSCI ACWI IMI

	Portfolio Weight	Active Weight	ESG Quality Score	ESG Rating ESG Highlights	ESG Rating Momentum	Carbon Risk (T CO2E/\$M Sales)	Reputational Risk	Governance Risk
ALTAREA SCA	2.41%	2.41%	4.7	BBB N/A	Stable	Very Low	None	Average
FORVIA SE	2.41%	2.41%	6.2	A N/A	Stable	Very Low	Moderate	Leader
LOXAM SAS	2.41%	2.41%	4.3	BBB N/A	Stable	Low	None	Laggard
ABERTIS INFRAESTRUCTURAS FINANCE B.V.	1.20%	1.20%	8.0	AA N/A	Stable	Low	None	Average
IBERDROLA INTERNATIONAL B.V.	1.20%	1.20%	9.5	AAA Low carbon footprint, coupled with strong talent management programs	Stable	Moderate	Severe	Leader
INTESA SANPAOLO SPA	1.20%	1.13%	8.1	AA Improved consumer financial protection practices; on- par data protection measures relative to peers	Stable	Very Low	Severe	Leader
JCDECAUX SE	1.20%	1.20%	9.1	AAA N/A	Upward	Very Low	None	Leader
KBC GROEP NV	1.20%	1.18%	10.0	AAA Industry-leading consumer protection practices; robust ESG due diligence mechanisms in lending	Stable	Very Low	None	Leader
LKQ DUTCH BOND B.V.	1.20%	1.20%	10.0	Continue to lead most global peers in overall AAA governance practices; robust labor management efforts	Stable	Low	Moderate	Leader
LKQ EUROPEAN HOLDINGS B.V.	1.20%	1.20%	10.0	Continue to lead most global peers in overall AAA governance practices; robust labor management efforts	Stable	Low	Moderate	Leader

Market Value Coverage

	ESG Quality	Carbon Risk	Reputational Risk	Governance Risk
20240930_AURIS EURO RENDEMENT	76%	78%	84%	75%
20240930_MSCI ACWI IMI	99%	100%	100%	99%

October 1 2024 3 of 11

Currency:



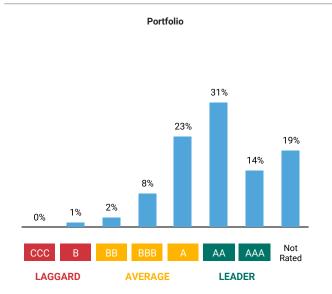
Portfolio: 20240930_AURIS EURO RENDEMENT

Benchmark: 20240930_MSCI ACWI IMI

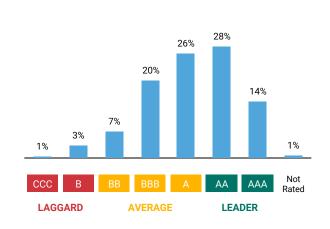
ESG Quality Scorecard

	Portfolio Ben	chmark	Active
ESG QUALITY SCORE(0-10)	7.2	6.7	7.8%
ENVIRONMENTAL SCORE	7.0	5.9	17.8%
SOCIAL SCORE	5.1	5.1	0.9%
GOVERNANCE SCORE	6.1	5.7	6.8%

ESG Rating Distribution



Benchmark



Environmental Risk

	Portfolio B	Benchmark	Active
Carbon Risk (T CO2E/\$M SALES)	118	130	-8.8%
Fossil Fuel Reserves (%)	0.0%	0.0%	0.0%
High Impact Fossil Fuel Reserves (%)	0.0%	0.0%	0.0%
Exposure to High Water Risk (%)	5.7%	7.9%	-2.2%
Freshwater Withdrawal Intensity (m3/\$M SALES)	20,998	60,143	-65.1%
Total Water Withdrawal Intensity (m3/\$M SALES)	22,116	62,314	-64.5%
Freshwater Withdrawal Coverage (%)	22.7%	30.0%	-7.3%
Total Water Withdrawal Coverage (%)	38.6%	43.2%	-4.5%

Reputational Risk

(Red Flag Controversy Exposure)

	Portfolio E	Benchmark	Active
Overall Reputation Risk (%)	0.0%	0.2%	-0.2%
Environmental (%)	0.0%	0.0%	0.0%
Customer (%)	0.0%	0.0%	0.0%
Human Rights (%)	0.0%	0.1%	-0.1%
Labor (%)	0.0%	0.0%	0.0%
Governance (%)	0.0%	0.0%	0.0%

Governance Risk

	Portfolio B	enchmark	Active
Governance Leaders (%)	45.5%	29.9%	15.5%
Governance Laggards (%)	10.2%	12.6%	-2.4%
Board Flag (%)	12.5%	13.2%	-0.7%
Lack of Independent Board (%)	5.7%	9.0%	-3.4%
No Female Directors (%)	1.1%	1.1%	0.0%
Female Rep. 30% of Directors (%)	71.6%	71.5%	0.1%
Accounting Flag (%)	8.0%	16.8%	-8.9%
Pay Flag (%)	1.1%	4.9%	-3.8%
Ownership & Control Flag (%)	11.4%	17.8%	-6.5%

Portfolio: 20240930_AURIS EURO RENDEMENT

Benchmark: 20240930_MSCI ACWI IMI

Currency:

Overall Sustainable Impact



Environmental Impact



Social Impact



Climate Change

	Portfolio Be	nchmark	Active
Alternative Energy (%)	0.0%	0.0%	0.0%
Energy Efficiency (%)	0.0%	0.0%	0.0%
Green Building (%)	0.0%	0.0%	0.0%

Basic Needs

	Portfolio Be	nchmark	Active
Major Diseases Treatment (%)	0.0%	0.0%	0.0%
Sanitation (%)	0.0%	0.0%	0.0%
Nutrition (%)	0.0%	0.0%	0.0%
Affordable Real Estate (%)	0.0%	0.0%	0.0%

How to read this page

The exposure figures represent revenue exposure to Sustainable Impact Solutions which reflects the extent to which company revenue is exposed to products and services that help solve the world's major social and environmental challenges. It is calculated as a weighted average, using portfolio weights and each issuer's percent of revenue generated from Sustainable Impact Solutions. To be eligible to contribute, an issuer must maintain minimum ESG standards.

The classifications below help interpret the different degrees of exposure.

Natural Capital

	Portfolio Be	nchmark	Active
Sustainable Water (%)	0.2%	0.1%	0.0%
Pollution Prevention (%)	0.5%	0.2%	0.3%
Sustainable Agriculture (%)	0.0%	0.0%	0.0%

Empowerment

	Portfolio	Benchmark	Active
Education (%)	0.0%	0.0%	0.0%
SME Finance (%)	0.0%	0.0%	0.0%
Connectivity (%)	0.0%	0.0%	0.0%

Impact Exposure Classification

Percentage	Exposure
>20%	Very High
>10% and <=20%	High
>5% and <=10%	Moderate
>1% and <=5%	Low
<=1%	Negligible

Portfolio: 20240930_AURIS EURO RENDEMENT

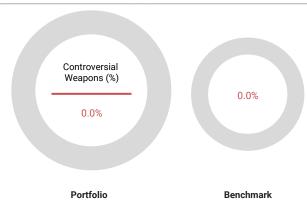
Benchmark: 20240930_MSCI ACWI IMI

Currency:

Global Compact Compliance Violation (%)



Controversial Weapons (%)



Tobacco



Business Involvement

	Portfolio	Benchmark	Active
Adult Entertainment (%)	0.0%	0.0%	0.0%
Alcohol (%)	0.0%	0.0%	0.0%
Civilian Firearms Retailer (%)	0.0%	0.0%	0.0%
Civilian Firearms Producer (%)	0.0%	0.0%	0.0%
Gambling (%)	0.0%	0.0%	0.0%
Nuclear Power (%)	0.0%	0.0%	0.0%
Tobacco (%)	1.1%	0.7%	0.4%
Weapons (%)	0.0%	0.0%	0.0%
Controversial Weapons (%)	0.0%	0.0%	0.0%
Direct Predatory Lending (%)	0.0%	0.0%	0.0%
Genetic Engineering (%)	0.0%	0.0%	0.0%

Religious Values

	Portfolio Be	nchmark	Active
Catholic Values Non-Compliant (%)	0.0%	0.0%	0.0%
Islamic Non-Compliant (%)	0.0%	0.0%	0.0%

International Norms

	Portfolio	Benchmark	Active
Global Compact Compliance Violation or Watch List (%)	0.0%	0.1%	-0.1%
Global Compact Compliance Violation or Watch List (%)	4.5%	14.9%	-10.4%
Human Rights Norms Violation (%)	0.0%	0.1%	-0.1%
Human Rights Norms Violation or Watch List (%)	4.5%	15.2%	-10.6%
Labor Norms Violation (%)	0.0%	0.0%	0.0%
Labor Norms Violation or Watch List (%)	1.1%	10.9%	-9.7%

How to read this page

Values Alignment metrics provide transparency to help identify funds that align with ethical, religious or political views. The metrics measure the percentage of portfolio's market value exposed to companies flagged for controversial business involvement, controversies, global norms violations, and religious compliance.

Business Involvement

The percentage of portfolio's market value exposed to companies flagged for involvement according to our Highly Restrictive screen definitions.

Religious Values

The percentage of portfolio's market value exposed to companies that have been flagged for non-compliance for Catholic Values or Islamic Values.

International Norms

The percentage of portfolio's market value exposed to companies in violation of global.

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Currency:

Portfolio: 20240930_AURIS EURO RENDEMENT

Benchmark: 20240930_MSCI ACWI IMI

Some of the metrics presented in this report vary in their availability across MSCI ESG Research's equity, fixed income, and fund coverage. The table below shows the expected coverage for each page of the report – note that actual results are populated based on subscription levels.

		Equity	Fixed Income		Funds
		Corporate	Corporate	Government	
Page 2	ESG Quality Score	Yes	Yes	Yes	Yes
	ESG Ratings Distribution	Yes	Yes	Yes	Yes*
	ESG Ratings Momentum	Yes	Yes	Yes	Yes*
	Carbon Risk	Yes	Yes	No	Yes
	Reputational Risk	Yes	Yes	No	Yes*
	Governance Risk	Yes	Yes	No	Yes*
Page 3	Same as page 2 except for the following:				
	ESG Rating	Yes	Yes	Yes	No
	ESG Highlights	Yes	Yes	No	No
	ESG Rating Momentum	Yes	Yes	Yes	No
	Governance Risk	Yes	Yes	No	No
Page 4	ESG Quality Score	Yes	Yes	Yes	Yes
	Environmental, Social, Governance Score	Yes	Yes	Yes	Yes*
	Environmental Risk	Yes	Yes	No	Yes*
	Reputational Risk	Yes	Yes	No	Yes*
	Governance Risk	Yes	Yes	No	Yes*
Page 5	Overall Sustainable Impact	Yes	Yes	No	Yes
	All other metrics	Yes	Yes	No	Yes*
Page 6	Business Involvement/ Religious Values	Yes	Yes	No	Yes*
	International Norms	Yes	Yes	No	Yes

^{*}These metrics populate with a FundMetrics subscription

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Summary

ESG Quality Score measures the ability of underlying holdings to manage key medium to long-term risks and opportunities arising from environmental, social, and governance factors. It is based on MSCI ESG Ratings and is measured on a scale of 0 to 10 (worst to best). The distribution of scores is based on the universe of funds included in MSCI ESG Fund Ratings.

ESG Ratings Distribution represents the percentage of a portfolio's market value coming from holdings classified as ESG Ratings Leaders (AAA and AA), Average (A, BBB, and BB), and Laggards (B and CCC).

ESG Ratings Momentum represents the percentage of a portfolio's market value coming from holdings that have had an ESG Ratings upgrade, and those with a downgrade, since their previous ESG Rating assessment.

Carbon Risk measures exposure to carbon intensive companies. It is based on MSCI CarbonMetrics, and is calculated as the portfolio weighted average of issuer carbon intensity. At the issuer level, Carbon Intensity is the ratio of annual scope 1 and 2 carbon emissions to annual revenue. Carbon Risk is categorized as Very Low (0 to <15), Low (15 to <70), Moderate (70 to <250), High (250 to <525), and Very High (>=525).

Reputational Risk represents the percentage of a portfolio's market value coming from holdings that are facing Very Severe ongoing controversies with the company's direct involvement. Controversies may be related to the environment, customers, human rights, labor rights or governance, in accordance with the MSCI ESG Controversies methodology. Portfolio level Reputational Risk is categorized as Very Low (0%), Low (>0% to <1%), Moderate (1% to <5%), High (5% to <10%), and Very High (>=10%).

Governance Risk represents the percentage of a portfolio's market value coming from holdings classified as Governance Leaders (global percentile of 76-100%), Average (26-75%), and Laggards (0-25%).

Risk Exposure Metrics

Risk Exposure metrics provide transparency on select environmental and governance risks. They provide insight into potentially unknown exposures and unintended bets the may pose risk to investors.

ENVIRONMENTAL RISK

Weighted Average Carbon Intensity: The Weighted Average Carbon Intensity measures a fund's exposure to carbon intensive companies. The figure is the sum of security weight (normalized for corporate positions only) multiplied by the security Carbon Intensity.

Fossil Fuel Reserves (%): The percentage of portfolio's market value exposed to companies that own fossil fuel reserves

High Impact Fossil Fuel Reserves (%): The percentage of portfolio's market value exposed to companies that own high impact fossil fuel reserves. High impact fossil fuel reserves include Thermal Coal, Oil Sands, and Shale Oil and Shale Gas.

Exposure to High Water Intensity Activities (%): The percentage of portfolio's market value exposed to companies with operations in lines of business that are typically highly water intensive.

Exposure to High Water Risk (%): The percentage of portfolio's market value exposed to companies with a Water Stress Exposure Score > 6.6. Scores combine the geographic and business segment components and range from 0 to 10.

GOVERNANCE

Board Flag (%): The percentage of portfolio's market value exposed to companies ranking "below average" relative to global peers on MSCI's assessment of board structure and effectiveness.

Lack of Independent Board Majority (%): The percentage of portfolio's market value exposed to companies lacking an independent board majority.

The following Board metrics represent the percentage of portfolio's market value exposed to companies with their respective board independence:

- Board Independence (0-25%)
- · Board Independence (25-50%)
- Board Independence (50-75%)
- Board Independence (75-100%)

No Female Directors (%): The percentage of portfolio's market value exposed to companies with no female directors

Female Represent 30% of Directors (%): The percentage of portfolio's market value exposed to companies where women comprise at least 30% of the board of directors.

Entrenched Board (%): The percentage of portfolio's market value exposed to companies with long tenured or aging directors that suggest a problem with board entrenchment

Overboarding (%): The percentage of portfolio's market value exposed to companies with executive board members that serve on the boards of two or more additional public companies.

Negative Director Votes (%): The percentage of portfolio's market value exposed to companies facing significant negative director votes.

Ownership and Control Flag (%): The percentage of portfolio's market value exposed to companies ranking "below average" relative to global peers on MSCI's assessment of ownership structure and risks.

One Share One Vote (%): The percentage of portfolio's market value exposed to companies flagged for limitations on voting rights including: multiple equity classes with different voting rights or voting rights limited by shares held, residency, duration, or minimum holding period.

No Annual Director Elections (%): The percentage of portfolio's market value exposed to companies where not all directors stand for annual re election.

Does not use Majority Voting (%): The percentage of portfolio's market value exposed to companies that have not adopted majority voting in the election of directors.

Controlling Shareholder (%): The percentage of portfolio's market value exposed to companies with a controlling shareholder

Controlling Shareholder Concerns (%): The percentage of portfolio's market value exposed to companies with ownership structure indicating special concerns for minority shareholders.

Cross Shareholdings (%): The percentage of portfolio's market value exposed to companies involved in a series of cross shareholdings with other companies.

Poison Pill (%): The percentage of portfolio's market value exposed to companies that have adopted shareholder rights plans.

Pay Flag (%): The percentage of portfolio's market value exposed to companies ranking "below average" relative to global peers on MSCI's assessment of executive pay practices.

Significant Votes Against Pay Practices (%): The percentage of portfolio's market value exposed to companies facing significant shareholder votes against pay practices.

No Pay Performance Link (%): The percentage of portfolio's market value exposed to companies flagged for executive pay /performance gaps.

Lack of Internal Pay Equity (%): The percentage of portfolio's market value exposed to companies facing a lack of internal pay equity.

Executive Pay Non Disclosure (%): The percentage of portfolio's market value exposed to companies flagged for executive pay non disclosure.

Accounting Flag (%): The percentage of portfolio's market value exposed to companies ranking "below average" relative to global peers on MSCI's assessment of accounting aggressiveness.

Risk Exposure Metrics

Sustainable Impact measures revenue exposure to Sustainable Impact Solutions which reflects the extent to which company revenue is exposed to products and services that help solve the world's major social and environmental challenges. It is calculated as a weighted average, using portfolio weights and each issuer's percent of revenue generated from Sustainable Impact Solutions. Additionally, Sustainable Impact Solutions revenue from companies with negative externalities is excluded.

Negative externalities refer to Red or Orange flag ESG controversies, ESG Ratings of CCC and B, direct involvement in predatory lending, involvement in controversial weapons, more than 5% revenue from conventional weapons or firearms, and more than 10% revenue from alcohol or tobacco production.



OVERALL

Revenue Exposure to Sustainable Impact Companies (%):
A portfolio's exposure to Sustainable Impact Solutions is
the portfolio weighted average of each company's percent
of revenue generated by Environmental Impact and Social
Impact Solutions goods and services. Additionally,
Sustainable Impact Solutions revenue from companies
with negative externalities is excluded.

ENVIRONMENTAL

Environmental Impact Companies (%): A portfolio's exposure to Environmental Impact is the portfolio weighted average of each company's percent of revenue generated by Environmental Impact goods and services. Additionally, Environmental Impact revenue from companies with negative externalities is excluded.

The following environmental metrics represent a portfolio's exposure to each theme which is calculated as the portfolio weighted average of each company's percent of revenue generated from goods and services. Additionally, revenue from companies with negative externalities is excluded.

CLIMATE CHANGE

- Energy Efficiency (%)
- Alternative Energy (%)
- Green Building (%)

NATURAL CAPITAL

- Pollution Prevention
- Sustainable Waters

SOCIAL

Social Impact Companies (%): A portfolio's exposure to Social Impact is the portfolio weighted average of each company's percent of revenue generated by Social Impact goods and services. Additionally, Social Impact revenue from companies with negative externalities is excluded.

The following social metrics represent a portfolio's exposure to each theme which is calculated as the portfolio weighted average of each company's percent of revenue generated from goods and services. Additionally, revenue from companies with negative externalities is expluded.

BASIC NEEDS

- Major Disease Treatment (%)
- Nutrition (%)
- Sanitation Products (%)

EMPOWERMENT

- Affordable Real Estate (%)
- Education (%)
- Social Finance (%)

Values Alignment Metrics

Values Alignment metrics provide transparency to help identify funds that align with ethical, religious or political views. The metrics measure the percentage of portfolio's market value exposed to companies flagged for controversial business involvement, controversies, global norms violations, and religious compliance.

BUSINESS INVOLVEMENT

Adult Entertainment Involvement (%): The percentage of portfolio's market value exposed to companies flagged for involvement in adult entertainment according to our Highly Restrictive screen definition This includes all adult entertainment producers as well as adult entertainment distributors and retailers if the total revenue is => 5%. The full weight of each flagged company is included in the calculation.

Alcohol Involvement (%): The percentage of portfolio's market value exposed to companies flagged for involvement in alcohol according to our Highly Restrictive screen definition. This includes all alcohol producers as well as alcohol distributors, suppliers, and retailers if the combined revenue is => 5%. The full weight of each flagged company is included in the calculation.

Gambling Involvement (%): The percentage of portfolio's market value exposed to companies flagged for involvement in gambling according to our Highly Restrictive screen definition. This includes all gambling facility operators as well as support products & services if the revenue is => 5%. The full weight of each flagged company is included in the calculation.

Nuclear Power Involvement (%): The percentage of portfolio's market value exposed to companies flagged for involvement in nuclear power according to our Highly Restrictive screen definition. This includes all utilities with nuclear power generation operations and suppliers to the nuclear power industry if the revenue is => 5%. The full weight of each flagged company is included in the calculation.

Tobacco Involvement (%): The percentage of portfolio's market value exposed to companies flagged for involvement in tobacco according to our Highly Restrictive screen definition. This includes all tobacco producers as well as tobacco distributors, suppliers, and retailers if the combined revenue is => 5%. The full weight of each flagged company is included in the calculation.

Weapons Involvement (%): The percentage of portfolio's market value exposed to companies with ties to the manufacture of conventional (including depleted uranium), biological/chemical, or nuclear weapons systems and components. This includes companies that provide support systems and services, as well as those with indirect ties to weapons production through ownership. Note: Involvement in the production of landmines and/or cluster bombs is not captured here, but tracked separately.

Controversial Weapons Involvement (%): The percentage of portfolio's market value exposed to companies with ties to landmines, cluster munitions, biological, chemical, or depleted uranium.

Civilian Firearms Retailer (%): The percentage of portfolio's market value exposed to companies that derive any amount of annual revenues from the distribution (wholesale or retail) of firearms or small arms ammunition intended for civilian use.

Civilian Firearms Producer (%): The percentage of portfolio's market value exposed to companies that manufacture firearms and small arms ammunitions for civilian markets. The research does not cover companies that cater to the military, government, and law enforcement markets.

Direct Predatory Lending Involvement (%): The percentage of portfolio's market value exposed to companies that provide products and services associated with certain controversial lending practices.

Genetic Engineering Involvement (%): The percentage of portfolio's market value exposed to companies flagged for involvement in genetically modified organisms according to our Highly Restrictive screen definition. This includes all manufacturers of GMOs for agricultural purposes. The full weight of each flagged company is included in the calculation.

INTERNATIONAL NORMS

Global Compact Compliance Violation (%): The percentage of portfolio's market value exposed to companies in violation of the UN Global Compact principles.

Global Compact Compliance Violation or Watch List (%):
The percentage of portfolio's market value exposed to companies in violation of the UN Global Compact principles, or on MSCI's "Watch List" for potential violations.

Human Rights Norms Violation (%): The percentage of portfolio's market value exposed to companies in violation of international norms around human rights.

Human Rights Norms Violation or Watch List (%): The percentage of portfolio's market value exposed to companies in violation of international norms around human rights, or on MSCI's "Watch List" for potential violations

Labor Norms Violation (%): The percentage of portfolio's market value exposed to companies in violation of the International Labour Organization's broader set of labor standards.

Labor Norms Violation or Watch List (%): The percentage of portfolio's market value exposed to companies in violation of the International Labour Organization's broader set of labor standards, or on MSCI's "Watch List" for potential violations.

RELIGIOUS VALUES

Catholic Values Fail (%): The percentage of portfolio's market value exposed to companies that have been flagged for one or more of the underlying USCCB exclusionary factors: abortion, contraceptives, stem cells, discrimination, adult entertainment, defense and weapons, landmines, or predatory lending.

Islamic Non-Compliant (%): The percentage of portfolio's market value exposed to companies that are non-compliant according to Sharia investment principles. Non-compliant companies are those with ownership of a prohibited business activity or Hotel tie or have total revenues greater than or equal to 5% from prohibited business activities or with financial ratios greater than or equal to 33.33%. Prohibited Business Activities include Adult Entertainment, Alcohol, Cinemas, Conventional Financial Services, Gambling, Music, Pork, Tobacco, and Weanon.



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