

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 31/03/2025

**ACTIF NET**

135,95 EUR

millions

**VALEUR LIQUIDATIVE**

PART R 136,84

EUR

▼ -1,60% mois

-0,33% 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.

## COMMENTAIRE DE GESTION

### ECONOMIE ET MARCHÉS

En mars, la nervosité des investisseurs s'est accentuée en raison d'un contexte macroéconomique dégradé et de tensions géopolitiques renforcées. Aux États-Unis, les données économiques ont été contrastées et une dichotomie s'est installée entre les «hard» et «soft» data. En effet, l'inflation core a ralenti en février à 3,1 % contre 3,3 % et les créations d'emplois se sont accrues de 151k postes, démontrant la résilience de l'économie américaine. En revanche, le sentiment des consommateurs et des entreprises s'est dégradé, pénalisé par l'augmentation des incertitudes liées à la guerre commerciale et aux prises de parole incessantes de Donald Trump. Les chiffres de l'Université du Michigan, avec une confiance des consommateurs à 57 et une inflation anticipée de 5%, alimentent le spectre de la stagflation. Dans ces conditions, la Fed a révisé ses anticipations d'inflation et de croissance, respectivement à la hausse et à la baisse, tout en laissant ses taux inchangés.

En Europe, le ciel s'éclaircit, avec une inflation qui poursuit sa décrue, publiée à 2,3 % contre 2,5 % le mois précédent, et une BCE qui poursuit son assouplissement monétaire avec une nouvelle baisse des taux directeurs de 25 bps à 2,5%. À cela s'ajoutent des indicateurs d'activité en amélioration et l'adoption par le parlement allemand d'un plan de relance massif qui devrait contribuer à l'accélération de la croissance de la zone euro.

Le contexte a été compliqué pour le marché obligataire. Les taux européens repartent à la hausse, avec un Bund en progression de 33 bps, tandis qu'outre-Atlantique, les taux sont restés stables, avec une baisse de 3 bps. Notons également l'écartement des spreads de crédit américains, de 12,25 bps pour l'IG et 66,34 bps pour le HY. En Europe, les spreads se sont également écartés mais dans une moindre mesure : +10 et +39 bps pour les indices iTraxx Main et Xover.

### GESTION

Le fonds a souffert en mars et s'affiche en baisse de -1,60%. Tous les sous-segments obligataires ont été sous pression, mais on notera la sous performance des Cocos et notamment des RTI (Cocos émises par des assureurs) impactées par la hausse des spreads mais aussi des taux du fait de leur duration élevée. Au cours du mois, nous avons profité de fenêtres d'achat avantageuses pour rallonger nos expositions sur certaines Cocos (ABN Amro, Unicredit...). En parallèle, nous avons été actifs sur le marché primaire : nous avons participé à la nouvelle émission de Viridien et Forvia et nous avons profité des opérations de refinancement des hybrides d'Unibail et d'Eurofins pour rallonger nos expositions. Enfin, la détente sur les taux fin mars, nous a permis d'abaisser notre sensibilité à 4,3 en soldant une partie de nos poses sur les futures de taux allemands.

## INDICATEUR DE RISQUE



## CHIFFRES CLÉS

Nombre de lignes	97
Nombre d'émetteurs	87
Sensibilité Taux	4,72
Credit Sensi	3,44
Volatilité ex-ante 1 an	2,13%
VaR 99%	0,23%
Taux de rendement moyen	4,61%

## SCR

SOLVENCY CAPITAL REQUIREMENT		
SCR Taux	7 637 013	5,63%
SCR Action	732	0,00%
SCR Spread	15 201 305	11,20%
SCR Devise	365 038	0,27%
SCR Concentration	0	0,00%
SCR Marché	17 138 324	12,63%

## NOTATION

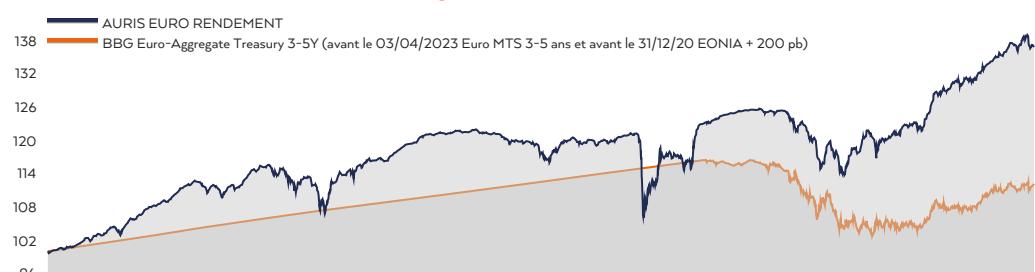
Quantaly



## POUR PLUS D'INFORMATION

☎ [www.aurisgestion.com](http://www.aurisgestion.com)  
 ⌂ 153 boulevard Hausmann  
 75008 Paris  
 ☎ +33(0)1 42 25 83 40  
 ⌂ [contact@aurisgestion.com](mailto:contact@aurisgestion.com)

## EVOLUTION DE LA VALEUR LIQUIDATIVE



## PERFORMANCES

### Performances annuelles

### Performances annualisées

Année	Fonds	Indice	Periode	Fonds	Indice
YTD	-0,33	0,43	1 an	4,63	3,68
2024	6,60	2,52	3 ans	3,53	0,19
2023	9,35	5,35	5 ans	4,63	-0,51
2022	-6,07	-10,03	Création	2,50	0,91
2021	1,87	-1,32			

Les chiffres cités ont trait aux années ou aux mois écoulés et les performances passées ne préjettent pas des performances futures. 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 (DIC) de l'OPCVM.

Société de gestion : Auris Gestion

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

# AURIS EURO RENDEMENT

PART R EN DATE DU 31/03/2025

## PRINCIPAUX ÉMETTEURS

UNIBAIL-RODAMCO-WESTFIELD	3,11%
ALTAREA SCA	1,92%
CGG SA	1,92%
TIKEHOU INVESTMENT MANAGEMENT	1,66%
ORANGE SA	1,62%
ILIAD SA	1,59%
AG INSURANCE SA	1,51%
PICARD GROUPE SAS	1,50%
IBERDROLA INTL BV	1,49%
TOTALENERGIES	1,47%

## 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 de base.

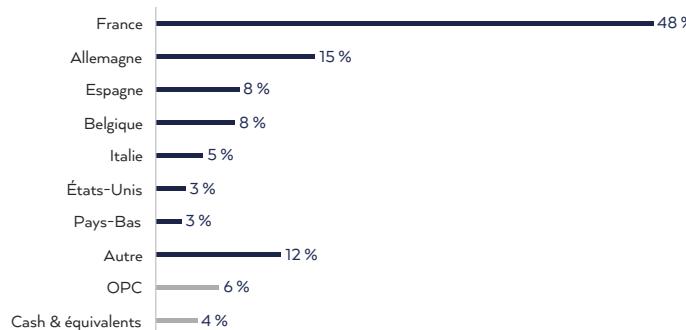
### PLUS FORTES CONTRIBUTIONS

VIRIDIEN 8.50% 15/10/30	0,99
EUROFINS SCIEN 5.75% PERP - 04/01/2032	0,75
QUATRIM 8.5% 15/01/27	0,65
CGG 7.75% 04/2027	0,64
SES 2.875% PERP - 27/05/2026	0,60

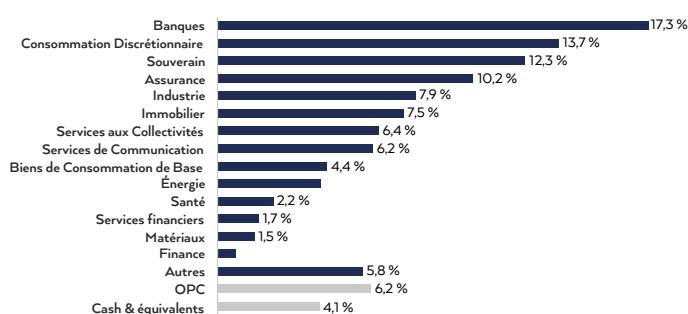
### PLUS FAIBLES CONTRIBUTIONS

ALTAREA 5.50% 02/10/31	-4,84
AXA SA 6.38% PERP - 16/01/2034	-4,83
LA MONDIALE 6.75% 31/12/2049 - 17/01/2034	-4,62
EURO-BUND FUTURE Jun25	-4,53
TOTALENERGIES SE 4.50% PERP - 19/08/2034	-3,99

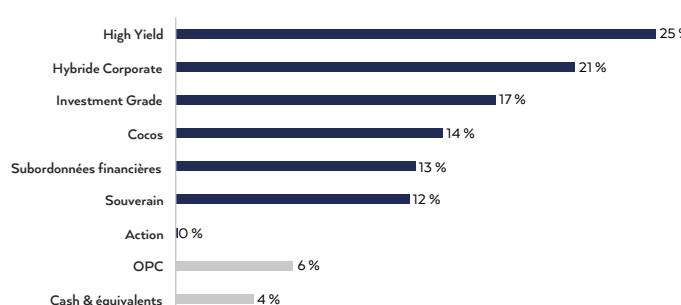
## RÉPARTITION PAR PAYS



## RÉPARTITION PAR SECTEUR



## RÉPARTITION PAR TYPE



## RÉPARTITION PAR RATING ET MATURITÉ

Note	£1	1-3	3-5	5-7	7-10	>10	OPC	Cash	Total
<b>AAA</b>									0,0%
<b>AA</b>						12,3%			12,3%
<b>A</b>	1,5%	1,5%				2,6%			5,6%
<b>BBB</b>	4,0%	2,6%	16,3%	12,8%	6,1%				41,7%
<b>BB</b>	2,3%	2,8%	19,5%	3,9%					28,5%
<b>B</b>	2,7%	3,4%	5,2%			0,7%			12,0%
<b>CCC</b>		1,1%							1,1%
<b>OPC</b>							6,2%		6,2%
<b>Cash</b>								4,1%	4,1%
<b>Total</b>	7,7%	10,7%	39,1%	21,9%	21,0%	0,7%	6,2%	4,1%	111,5%

## CARACTÉRISTIQUES

### Principaux risques

Risque de perte en capital, risque lié à la gestion discréSSIONnaire, 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.

<b>Code ISIN</b> PART R : LU1599120273	<b>Commission de souscription</b> 2% maximum	<b>Indicateur de référence</b> BBG Euro-Aggregate Treasury 3-5Y	<b>Dépositaire</b> : CACEIS Bank Luxembourg SA
<b>Code Bloomberg</b> PART R : AURSEDR LX Equity	<b>Commission de rachat</b> Néant	<b>Objectif de gestion</b> BBG Euro-Aggregate Treasury 3-5Y	<b>Centralisation des ordres</b> : J jusqu'à 12h
	<b>Frais de gestion financière</b> 1,40%	<b>Commission de surperformance</b> 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)	<b>Règlement/livraison</b> : J+2
<b>PEA : Non</b>	<b>Frais courants</b> : 1,72%		<b>Valorisation</b> : Quotidienne

**Durée de placement recommandée** : 3 ans  
**Date de création** : 20/07/2012

### Avertissement : AURIS EURO RENDEMENT est géré par AURIS GESTION.

Le présent document n'est pas destiné à être remis à des clients ne possédant pas l'expérience, les connaissances et la compétence nécessaires pour prendre leurs propres décisions d'investissement et évaluer correctement les risques encourus. Tout détenteur du présent document est invité à se rapprocher de son conseiller habituel pour mesurer les risques liés à l'OPCVM qui y est décrit. Seuls le prospectus complet de l'OPCVM et ses derniers états financiers (dernier reporting semestriel et dernier reporting annuel) font foi. Les instruments financiers à l'actif de cet OPCVM connaîtront les évolutions et aléas des marchés. Les performances passées ne constituent pas un indicateur fiable des performances futures. Elles ne sont notamment pas constantes dans le temps. Les données de performances présentées ne tiennent pas compte des commissions et frais perçus (le cas échéant) lors de l'émission et du rachat des parts et ne tiennent pas compte des frais fiscaux imposés par le pays de résidence de l'investisseur. Cette communication n'a pas été élaborée conformément aux dispositions réglementaires visant à promouvoir l'indépendance des analyses financières. Auris Gestion n'est pas soumise à l'interdiction d'effectuer des transactions sur les instruments concernés avant la diffusion de cette communication. Le taux de rendement affiché au recto correspond au Yield to Maturity des obligations tel que disponible sur Bloomberg. Il est rappelé qu'Auris Euro Rendement n'est pas un fonds de portage (dit « Buy & Hold »).<sup>\*</sup> Les données de notation du graphique « Exposition par notation » ne tiennent pas compte de la transpiration des OPC en portefeuille, étant rappelé qu'Auris Euro Rendement doit respecter en permanence une exposition Investment Grade de 30% minimum de son actif net. Informations additionnelles pour les investisseurs en Suisse : le présent document est une publicité. Le prospectus pour la Suisse, les DICI respectivement la feuille d'information de base, les statuts, les rapports semestriels et

Avant d'investir, consultez au préalable le DICI de l'OPCVM disponible notamment 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 garantie et pourra évoluer dans le temps.

La catégorie la plus faible ne signifie pas « sans risque ». Une possibilité élevée 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.

### DOCUMENT PROMOTIONNEL

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](mailto:contact@aurisgestion.com)

**AURIS**  
GESTION

# AURIS EURO RENDEMENT

EN DATE DU 31/03/2025



## FOCUS SUR L'ESG

### COUVERTURE ESG

Univers de comparaison ESG	MSCI ACWI IMI
Couverture du portefeuille	91,60%
Couverture de l'univers	98,00%

Un reporting ISR détaillé figure ci-après.

Il est établi par MSCI et contient davantage d'informations.

### SCORE ESG

Score ESG du portefeuille	7,27
Score ESG de l'univers *	6,75

\*L'univers est retraité des 20% des valeurs les moins bien notées.



## SUIVI DES INDICATEURS ENGAGEANTS DU FONDS

### EMISSIONS DE CARBONE

Couverture du portefeuille	70,33%
Couverture de l'univers	97,56%
Emissions de carbone du portefeuille	654,01
Emissions de carbone de l'univers	425,99

Les émissions de carbone indiquées ci-dessus sont exprimées en tCO<sub>2</sub>e/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 Protocol.

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	76,92%
Couverture de l'univers	98,00%
% de femmes membres de CA du portefeuille	43,42
% de femmes membres de CA de l'univers	34,27

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	65,17%
Couverture de l'univers	87,91%
Ecarts de rémunération Homme/Femme du portefeuille	12,24
Ecarts de rémunération Homme/Femme de l'univers	14,12

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.

DOCUMENT PROMOTIONNEL

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GESTION

# ESG Portfolio Extended Summary

April 14 2025

Prepared For: Auris  
Portfolio Name: 20250331 Auris Euro Rendement  
Benchmark Name: 20250331 MSCI ACWI IMI  
Analysis Date: April 14 2025

## MSCI ESG Ratings



Portfolio  
20250331 Auris Euro Rendement



Benchmark  
20250331 MSCI ACWI IMI

## Portfolio ESG Rating Summary

ESG Quality	Leader 11.88% above benchmark
ESG Ratings Distribution	Leaders 10.70% over benchmark Laggards 2.53% under benchmark
ESG Ratings Momentum	Upward momentum 2.15% under benchmark Downward momentum 6.68% under benchmark

## Carbon Risk

(t CO2e/\$M SALES)

Moderate Carbon Risk  
11.20% less than benchmark



Portfolio



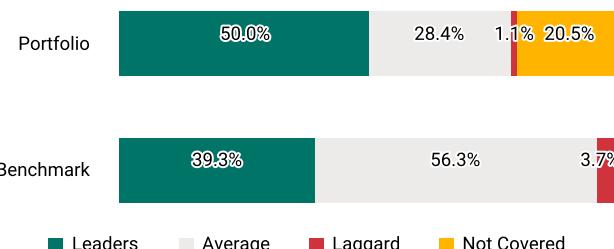
Benchmark

■ Very High ■ High ■ Moderate ■ Low ■ Very Low

## How the MSCI ESG Rating is calculated

	Portfolio	Benchmark
Weighted Avg ESG Score	7.38	6.59
ESG Quality Score	7.38	6.59
ESG Rating	AA	A

## ESG Ratings Distribution



## Reputational Risk

(Red Flag Controversy Exposure)

Very Low Reputational Risk  
0.15% less than benchmark

0.0%

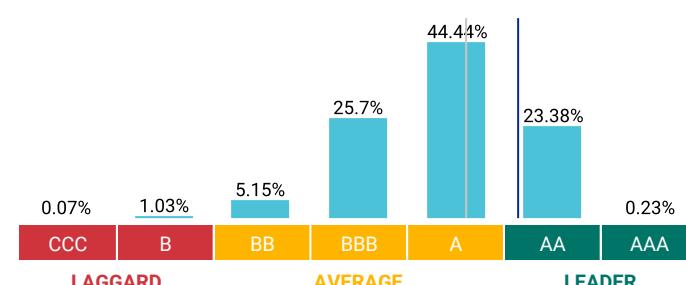
Portfolio



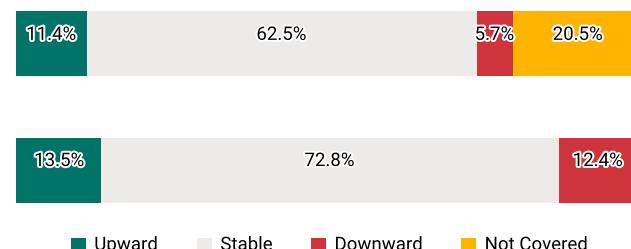
Benchmark

## Distribution of MSCI ESG Fund Ratings Universe

As of: 10/01/2024



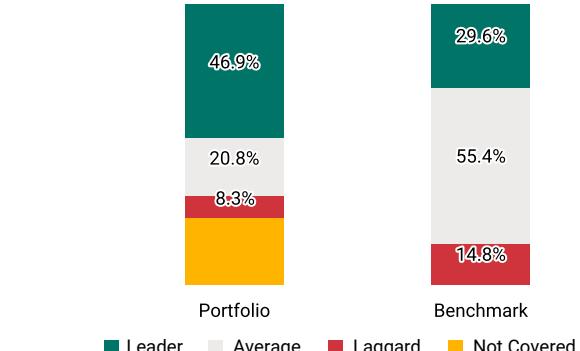
## ESG Ratings Momentum



## Governance Risk

(Global Percentile)

Leaders 17.26% greater than benchmark  
Laggards 6.46% less than benchmark



	Portfolio Weight	Active Weight	ESG Quality Score	ESG Rating ESG Highlights	ESG Rating Momentum	Carbon Risk (T CO2E/\$M Sales)	Reputational Risk	Governance Risk
FORVIA SE	2.27%	2.27%	6.2	<span style="color: orange;">A</span> N/A	Stable	Very Low	None	Leader
UNIBAIL-RODAMCO-WESTFIELD SE	2.27%	2.26%	7.9	<span style="color: green;">AA</span> Continues to lead global peers on corporate governance; industry-leading green building practices	Stable	Low	Moderate	Leader
ABERTIS INFRAESTRUCTURAS FINANCE B.V.	1.14%	1.14%	7.1	<span style="color: orange;">A</span> N/A	Downward	Low	None	Average
LKQ DUTCH BOND B.V.	1.14%	1.14%	10.0	<span style="color: green;">AAA</span> Continue to lead most global peers in overall governance practices; robust labor management efforts	Stable	Low	None	Leader
LOXAM SAS	1.14%	1.14%	4.3	<span style="color: orange;">BBB</span> N/A	Stable	Low	None	Laggard
MERCIALYS SA	1.14%	1.13%	7.4	<span style="color: green;">AA</span> N/A	Upward	Low	None	Leader
NEXANS SA	1.14%	1.13%	5.9	<span style="color: orange;">A</span> N/A	Stable	Low	Moderate	Leader
OPMOBILITY SE	1.14%	1.14%	7.6	<span style="color: green;">AA</span> N/A	Upward	Low	Moderate	Average
ORANGE SA	1.14%	1.11%	6.7	<span style="color: orange;">A</span> Leads most global peers on corporate governance; robust data security initiatives	Stable	Low	Severe	Leader
QUATRIM SASU	1.14%	1.14%	7.2	<span style="color: green;">AA</span> N/A	Stable	Low	Severe	Average

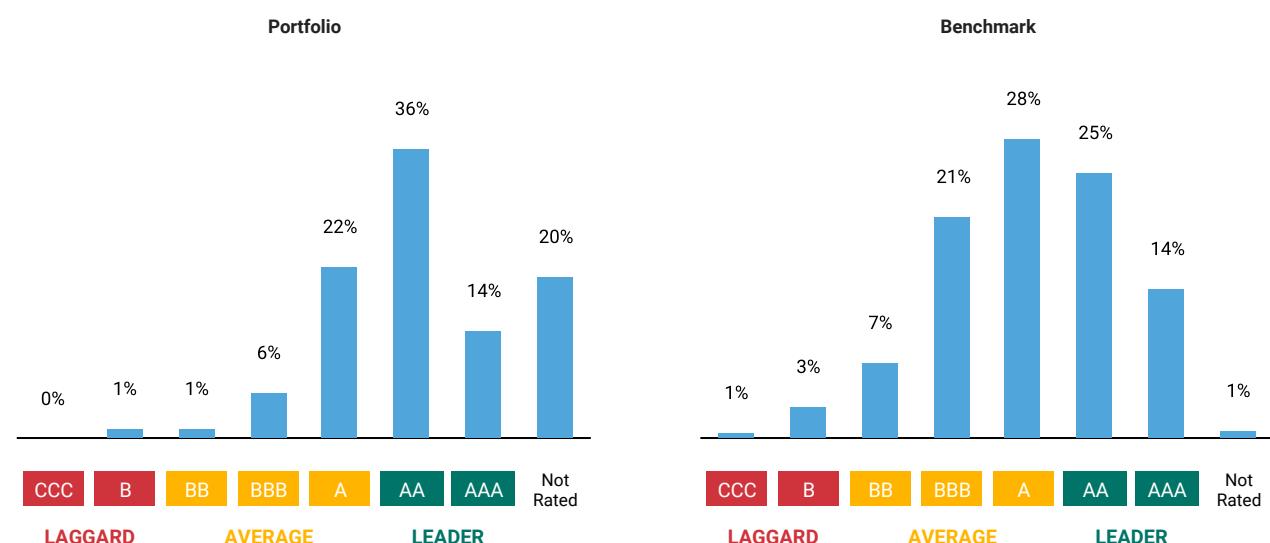
#### Market Value Coverage

	ESG Quality	Carbon Risk	Reputational Risk	Governance Risk
20250331 Auris Euro Rendement	73%	77%	86%	72%
20250331 MSCI ACWI IMI	99%	100%	100%	99%

## ESG Quality Scorecard

	Portfolio	Benchmark	Active
ESG QUALITY SCORE(0-10)	7.38	6.59	11.88%
ENVIRONMENTAL SCORE	6.96	5.85	18.99%
SOCIAL SCORE	5.05	4.96	1.71%
GOVERNANCE SCORE	6.21	5.67	9.59%

## ESG Rating Distribution



## Environmental Risk

	Portfolio	Benchmark	Active
Carbon Risk (T CO2E/\$M SALES)	111	125	-11.2%
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 (%)	5.2%	7.7%	-2.5%
Freshwater Withdrawal Intensity (m3/\$M SALES)	20,082	51,540	-61.0%
Total Water Withdrawal Intensity (m3/\$M SALES)	15,284	46,217	-66.9%
Freshwater Withdrawal Coverage (%)	19.8%	30.2%	-10.4%
Total Water Withdrawal Coverage (%)	36.5%	49.0%	-12.5%

## Reputational Risk

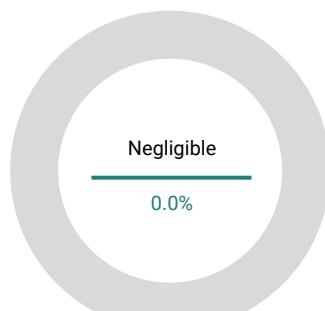
(Red Flag Controversy Exposure)

	Portfolio	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	Benchmark	Active
Governance Leaders (%)	46.9%	29.6%	17.3%
Governance Laggards (%)	8.3%	14.8%	-6.5%
Board Flag (%)	12.5%	14.5%	-2.0%
Lack of Independent Board (%)	5.2%	8.8%	-3.6%
No Female Directors (%)	1.0%	0.9%	0.1%
Female Rep. 30% of Directors (%)	69.8%	69.9%	-0.1%
Accounting Flag (%)	7.3%	17.0%	-9.7%
Pay Flag (%)	6.3%	6.1%	0.2%
Ownership & Control Flag (%)	9.4%	17.8%	-8.4%

## Overall Sustainable Impact

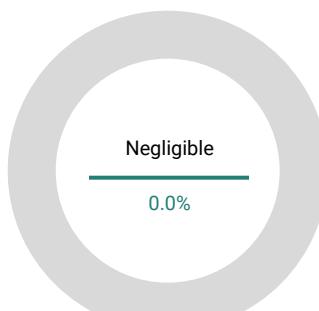


Portfolio



Benchmark

## Environmental Impact



Portfolio



Benchmark

## Social Impact



Portfolio



Benchmark

## Climate Change

	Portfolio	Benchmark	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	Benchmark	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	Benchmark	Active
Sustainable Water (%)	0.1%	0.1%	0.0%
Pollution Prevention (%)	0.4%	0.2%	0.2%
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

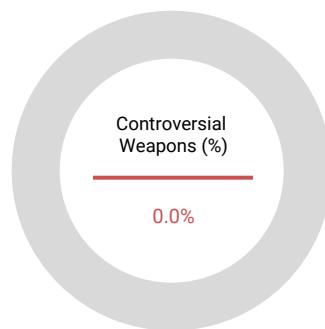
## Global Compact Compliance Violation (%)



Portfolio

Benchmark

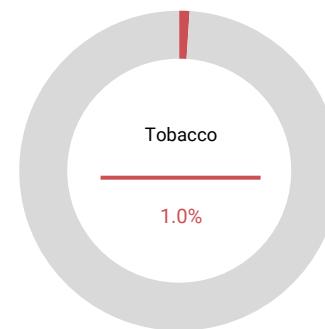
## Controversial Weapons (%)



Portfolio

Benchmark

## Tobacco



Portfolio

Benchmark

## 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 (%)	1.0%	0.8%	0.2%
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	Benchmark	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 (%)	0.0%	0.1%	-0.1%
Global Compact Compliance Violation or Watch List (%)	6.3%	15.9%	-9.7%
Human Rights Norms Violation (%)	0.0%	0.1%	-0.1%
Human Rights Norms Violation or Watch List (%)	4.2%	14.9%	-10.8%
Labor Norms Violation (%)	0.0%	0.0%	0.0%
Labor Norms Violation or Watch List (%)	0.0%	9.6%	-9.6%

## 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.

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

\*These metrics populate with a FundMetrics subscription

## 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 that 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 excluded.

**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 Weapon.

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esgclientservice@msci.com

**Americas**  
+1 212 804 5299

**Europe, Middle East & Africa**  
+44 20 7618 2510

**Asia Pacific**  
+612 9033 9339

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