

**Emittenten und Anbieter, zu denen die in der Statusbezogenen  
Erstinformation genannte Person / Firma Vermittlungs- und  
Beratungsleistungen nach § 34f Abs. 1 Satz 1 GewO anbietet:**

10xDNA Capital Partners GmbH  
1741 Fund Management AG  
1741 Fund Solutions AG  
21Shares AG  
24 Capital Management Ltd  
2Xideas AG  
3 Banken-Generali Investment GmbH  
4L Capital AG  
7orca Asset Management AG  
A.IX Capital GmbH  
AAC Alpha GmbH  
Aachener Grundvermögen KAG mbH  
Abalone Asset Management Limited  
Abaris Investment Management AG  
ABELE Depotverwaltung GmbH  
Aberdeen Immobilien Kapitalanlage GmbH  
ABN AMRO Bank NV  
ABN AMRO Investment Solutions  
Abraxas Capital Management Limited  
abrdn Investment Management Limited  
abrdn Investments Limited  
abrdn Investments Luxembourg S.A.  
Absolute Asset Management GmbH  
Absolute Return Investment Advisors Ltd  
Absolute Return Partners LLP  
ACATIS Investment Kapitalverwaltungsgesellschaft mbH  
Accumulis Capital Management LLC  
Accuro Fund Solutions AG  
Active Niche Funds SA  
Aditya Birla Sun Life AMC Ltd  
Aditya Birla Sun Life Asset Management Company Pte Ltd  
ADVISORY Invest GmbH  
Aegon Investment Management BV  
AFFM SA  
AGEVIS GmbH  
Ahead Wealth Solutions AG  
AIF Alternativ Invest Finance AG  
AK Asset Management Inc.  
Aktia Bank PLC  
Albrech & Cie. Vermögensverwaltung AG  
Alceda Fund Management SA  
Alcentra Limited  
Algebris (UK) Limited  
AllianceBernstein (Luxembourg) S.à r.l.  
Allianz Global Investors Asia Pacific Limited  
Allianz Global Investors GmbH

Allianz Global Investors GmbH – Frankfurt  
Allspring Global Investments  
Alma Capital Investment Management S.A.  
Alpen Privatbank AG  
Alpha Beta Asset Management GmbH  
alpha portfolio advisors GmbH  
Alpina Fund Management S.A.  
ALPS Family Office AG  
ALTE LEIPZIGER Trust Investment-GmbH  
Alter Domus Management Company SA  
Altrafin Advisory AG  
Alturis Capital GmbH  
amandea Vermögensverwaltung AG  
Amber Capital UK Llp  
AMBIENTA SGR  
AMENEA AB  
American Century Investment Management Inc  
AMF Capital AG  
Amfileon AG  
AMG Fondsverwaltung AG  
Ampega Asset Management Ltd  
Ampega Investment GmbH  
Amundi Asset Management  
Amundi Austria GmbH  
Amundi Deutschland GmbH  
Amundi Ireland Limited  
Amundi Luxembourg S.A.  
Amundi Physical Metals plc  
Anaxis Asset Management  
Andreas Winkel, Vermögensverwaltungen  
Andurand Capital Management Ltd  
ANREPA ASSET Management AG  
ansa capital management GmbH  
ANTEA Vermögensverwaltung GmbH  
Antecedo Asset Management  
apano GmbH  
Aperture Investors UK Ltd  
Aperture Investors, LLC  
Apo Asset Management GmbH  
AQR Capital Management LLC  
Aquantum AG  
Aquila AG  
Aquila Asset Management ZH AG  
Arabesque (Deutschland) GmbH  
Aramea Asset Management AG  
Arcano Capital SGIC  
Arcus Investment Limited  
Ardevora Asset Management LLP  
Arete Ethik Invest AG  
ARIAD Asset Management GmbH

Artemis Investment Management LLP  
Artisan Partners Global Funds PLC  
ARTS Asset Management GmbH  
Ashmore Investment Management (Ireland) Limited  
Ashmore Investment Management Limited  
Aspect Capital Limited  
ASPOMA Asset Management AG  
Assella GmbH  
Assenagon Asset Management SA  
Asset & Portfolio Management Company Inc  
Asset Management One International Ltd  
Athymis Gestion  
Atlantis Investment Mngmt (Ireland) Ltd  
Atlas Impact Partners, LP  
ATLAS Infrastructure Partners (UK) Ltd  
ATVANTIS Asset Management GmbH  
Augeo Capital Management SA  
AURETAS family trust GmbH  
Auricor Investment Fund SICAV  
Autus Fund Managers (Pty) Ltd  
AVENTOS Capital Markets GmbH & Co. KG  
avesco Financial Services AG  
Aviva Investors Luxembourg SA  
AXA Funds Management S.A.  
AXA Investment Managers Deutschland GmbH  
AXA Investment Managers Paris  
AXA Investment Managers Paris S.A.  
AXA Reim SGP  
AXIA Asset Management GmbH  
AXOVISION Capital GmbH  
Axxion S.A.  
Ayaltis AG  
Azimut Investments S.A.  
B & S Vermögensverwaltung GmbH  
B&B Concepts S.A.  
B&I Capital AG  
B. Metzler Seel. Sohn & Co KGaA  
Baader Bank AG  
Baden-Württembergische Bank AG  
Baillie Gifford Investment Management (Europe) Limited  
Baker Steel Capital Managers LLP  
Baloise Asset Management  
Banca Credinvest SA  
Bank CIC (Schweiz) AG  
Bank für Kirche und Caritas eG  
Bank für Sozialwirtschaft AG  
Bank Gutmann  
BANK IM BISTUM ESSEN eG  
Bank im Bistum Essen eG (DE)  
Bank J. Safra Sarasin AG

Bank Julius Bär & Co. AG  
Bank of Singapore Limited  
Bankhaus Ellwanger & Geiger  
Bankhaus Goyer & Göppel KG  
Bankhaus Lampe KG  
Bankhaus Neelmeyer  
Bankhaus RSA eG  
Banque Heritage SA  
Banque Pictet & Cie SA  
BANTLEON Invest GmbH  
Barbarossa asset management GmbH  
Barclays Bank PLC  
Barclays Funds and Advisory  
Baring International Fund Managers Ltd  
Baring International Fund Mgrs (Ireland) Limited  
Barius Capital Management GmbH  
Barometer Management (Ireland) Ltd  
Baumann & Partners SA  
Bayerische Vermögen AG  
Bayerninvest Kapitalgesellschaft mbH  
BayernInvest Luxembourg SA  
BCEE Asset Management S.A.  
BDL Capital Management  
Belgrave Capital Management Ltd  
Bellatrix Asset Management S.A.  
Bellecapital Partners AG  
Bellevue Asset Management AG  
Bellevue Asset Management Ltd.  
Belvoir Capital AG  
Bethmann Bank AG  
Betz Lutz & Kollegen Vermögensverwaltung GmbH  
BI Asset Mgmt Fondsmæglerselskab A/S  
Bice Inversiones AGF S.A.  
BIL Manage Invest S.A  
BIN YUAN CAPITAL  
BIT Capital GMBH berlin  
Blackfort Investment Partners Europe AG  
BlackRock (Luxembourg) SA  
BlackRock Advisors (UK) Limited - ETF  
BlackRock Asset Management Deutschland AG - ETF  
BlackRock Asset Management Ireland - ETF  
BlackRock Asset Management Ireland Ltd  
BlackRock Asset Management Schweiz AG – ETF  
BlackRock Inv Management (UK) Ltd.  
BlackRock Investment Management (UK) Ltd.  
Blackstone / GSO Debt Funds Management Europe II Limited  
Blackstone Credit Systematic Strategies LLC  
BLI - Banque de Luxembourg Investments SA  
BlueBalance Capital GmbH  
BlueBay Funds Management Company S.A.

BlueOrchard Asset Management (Lux), S.A.  
BN & Partners Capital AG  
BNP Paribas Asset Management France  
BNP PARIBAS ASSET MANAGEMENT France, Belgian Branch  
BNP Paribas Asset Management Luxembourg  
BNP Paribas Issuance B.V  
BNP Paribas Real Estate Investment Management Germany GmbH  
BNY Mellon Fund Management (Lux) S.A.  
BNY Mellon Service Kapitalanlage GmbH  
Boerse Stuttgart Commodities GmbH  
boerse.de Vermögensverwaltung GmbH  
Bonafide Wealth Management AG  
Boussard & Gavaudan Gestion SAS  
BPM - Berlin Portfolio Management GmbH  
Brandes Investment Partners (Europe) Limited  
Brevan Howard Asset Management LLP  
Bridge Fund Management Limited  
Brookfield Public Securities Group LLC  
Brown Adv (Ireland) Limited  
Brown Brothers Harriman Mutual Fund Advisory Department  
Bruno Walter Finance S.A.  
BRW Finanz AG  
BSK Advisory GmbH  
Büttner,Kolberg&Partner-VV-GmbH  
BV&P Vermögen AG  
BW-Bank, Stuttgart  
BZ Bank Aktiengesellschaft  
C WorldWide Fund Management S.A.  
CA Indosuez Wealth (Asset Management)  
CAIAC Fund Management AG  
Cairn Capital Limited  
CaixaBank Asset Management Luxembourg, S.A.  
Calamos Advisors LLC  
Candriam  
CANSOUL Finance UG  
Cape Capital AG  
Capital Fund Management SA  
Capital International Management Company Sàrl  
Capitulum Asset Management GmbH  
CapSolutions GmbH  
Carl von Rohrer Vermögensverwaltung GmbH & Co.KG  
Carlton James Mollitium Investment Management  
Carmignac Gestion  
Carmignac Gestion Luxembourg S.A.  
Carne Global Fund Managers (Ireland) Ltd  
Carnot Capital AG  
Casteel Capital LLP  
Castlestone Management Incorporated  
CATAM Asset Management AG  
Catella Real Estate AG

Cederberg Capital Limited  
CENTRIS CAPITAL AG  
Chainberry GmbH & Co. KG  
Chameleon Asset Management AG  
Cheyne Capital Management (UK) LLP  
China Post Global (UK) Limited  
Chiron Investment Management, LLC  
Cholet Dupont Asset Management  
CHOM CAPITAL GmbH  
Christian Hintz Vermögensverwaltung GmbH  
CIAM  
Cigogne Management SA  
CIIM AG  
CIM Investment Management Ltd  
Cité Gestion SA  
City Financial Investment Company Ltd  
Clartan Associés  
Classic Fund Management AG  
Clear Blue Funds Ltd  
Cohen & Steers Ireland Limited  
CoinShares (Jersey) Limited  
CoIQ capital GmbH  
Colchester Global Investors Ltd  
Columbia Mgmt Investment Advisers, LLC  
Columbia Threadneedle Luxembourg S.A.  
Columbia Threadneedle Management Limited  
Comgest Asset Management Intl Ltd  
Comgest SA  
Commerz Real Fund Management S.à r.l.  
Commerz Real Investment GmbH  
Commerzbank AG  
Concord International Investments LP  
Confidoinvest GmbH  
Conservative Concept Portfolio Mgmt AG  
Consortia Vermögensverwaltung AG  
Consulting Team Vermögensverwaltung AG  
CONVERTINVEST Financial Services GmbH  
ConVestor GmbH  
CONVEX Experts GmbH  
Coronation Global Fund Managers (Ireland) Limited  
CORUM Butler Asset Management Limited  
Counterpoint Asset Management  
Covesto Asset Management GmbH  
CPR Asset Management  
CQS (UK) LLP  
C-Quadrat Asset Management France  
Cramer Rosenthal McGlynn LLC  
Creating Alpha Capital GmbH  
Crédit Mutuel Asset Management  
Credit Suisse AG

Credit Suisse Asset Management (Schweiz) AG  
Credit Suisse Asset management Immobilien Kapital mbH  
Credit Suisse Asset Mgt Immo KAG mbH  
Credit Suisse Fund Management S.A.  
Credit Suisse Fund Services (Luxembourg) S.A.  
Credit Suisse International  
Creutz & Partners The Art of Asset Management S.A.  
Cronberg AG  
Crossinvest SA  
Crux Asset Management Limited  
Crypto fund AG  
CSR Beratungsgesellschaft mbH  
Cullen Capital Management, LLC  
Cura & Senectus Investment AG  
Custom Markets PLC  
Dahl & Partner Vermögensverwaltung AG  
Danske Bank A/S  
Danske Invest Management  
Dara Capital US, Inc.  
Davis Selected Advisers LP  
Davy Asset Management  
DAVY GLOBAL FUND MANAGEMENT LIMITED  
DAVY INVESTMENT FUND SERVICES LIMITE  
DBV-Winterthur Kapitalanlagen  
DDA ETP AG  
DDA ETP GmbH  
De Pury Pictet Turrettini & Cie SA  
Debeka Asset Management GmbH  
DECALIA S.A.  
DeFi Technologies Inc  
Degroof Petercam Asset Management S.A.  
Degroof Petercam Asset Services S.A.  
Degussa Bank AG  
Deka Immobilien Investment GmbH  
Deka International SA  
Deka Investment GmbH  
Deka Vermögensmanagement GmbH  
Deutsche Asset Mgmt Intl GmbH  
Deutsche Bank (Suisse) SA  
Deutsche Börse Commodities GmbH  
Developing World Markets  
DIALÓG Befektetési Alapkezelő Zártkörűen Működő Részvénytársaság  
Diamond Capital Management (Singapore) Pte Ltd  
Die Sparkasse Bremen AG  
Diem Client Partner AG  
Dimensional Fund Advisors Ltd  
Dimensional Ireland Limited  
DIVAS Asset Management AG  
DJE Investment SA  
DJE Kapital AG

DKM Darlehnskasse Münster eG  
DMS Offshore Management Services (Europe) Limited  
DNB Asset Management SA  
DNCA Finance  
Dodge & Cox  
DONNER & REUSCHEL Luxemburg S. A.  
Dortmunder Volksbank eingetragene Genossenschaft  
DoubleLine Alternatives LP  
DoubleLine Capital LP  
Dr. Bauer & Co. Vermögensverwalter  
Dr. Blumer & Partner Asset Management AG  
Dr. Boss Finanz Management GmbH  
Dr. Thilenius Management GmbH  
Dragon Capital Management (HK) Limited  
DSM Capital Partners LLC  
Duff & PheLPs Investment Management Co  
DVAM Vermögensverwaltung GmbH  
DWPT Deutsche Wertpapiertreuhand GmbH  
DWS Grundbesitz GmbH  
DWS International GmbH  
DWS Investment GmbH  
DWS Investment S.A.  
DWS Investment S.A. (ETF)  
Dynasty AM  
DZ PRIVATBANK (Schweiz) AG  
DZ PRIVATBANK S.A.  
e / r / w / Vermögensmanagement GmbH  
E.I. Sturdza Strategic Management Ltd  
East Capital Financial Services AB  
Eastspring Investments (Luxembourg) S.A.  
Eaton Vance Global Advisors Limited  
Eaton Vance Mgmt (International) Ltd  
EB-Sustainable Investment Management GmbH  
Eckert Mittelstand Invest GmbH  
Edgewood Management LLC  
Edmond de Rothschild Asset Management (France)  
Edmond de Rothschild Asset Management (Lux)  
EE Capital Management GmbH  
EFD Asset Management GmbH  
EFG Asset Management (UK) Ltd  
EHLERS + PARTNER Finanzdienstleistungen GmbH  
Ehrke & Lübberstedt AG  
Eichler & Mehler GmbH  
Elementum Metals Securities plc  
Eleva Capital S.A.S.  
EMCore AG, Vaduz  
EMPIRA General Partner II S.à r.l.  
Empira Investment Solutions S.A.  
Eqonex Investment Products S.à r.l.  
Equity Trustees Fund Services (Ireland) Ltd



Eric Sturdza Management Company S.A.  
Erste Asset Management GmbH  
Erste Finanz- und Vermögensberater efv GmbH  
ESG-AM AG  
ETC Issuance GmbH  
ETHENEA Independent Investors S.A.  
Ethical Capital Opportunity Advisors Ltd  
Eurizon Capital S.A.  
Eurobank Fund Mgmt Company (Lux) S.A.  
European and Global Investments Ltd  
European Capital Partners (Luxembourg) S.A  
Evenlode Investment Management Limited  
Evergreen GmbH  
Evli-Rahastoyhtiö Oy  
Exane Asset Management  
Eyb&Wallwitz Vermögensmanagement GmbH  
F & P Vermögensmanagement GmbH  
F&V Capital Management LLC  
Fair Oaks Capital Limited  
fair-finance Asset Management Limited  
FAM Frankfurt Asset Management AG  
FAROS Fiduciary Management AG  
FCS Asset Management Ltd  
Federated International Management Ltd  
FERI (Schweiz) AG  
Feri Trust (Luxembourg) S.A.  
Feri Trust GmbH  
ficon Vermögensmanagement GmbH  
Fidante Partners Europe Limited  
Fidcum AG  
Fidelity (FIL Inv Mgmt (Lux) S.A.)  
Fidelity Exchange Traded Products GmbH  
FIDUKA Depotverwaltung GmbH  
Fiera Capital (IOM) Limited  
FIL Investment Management (Lux) S.A  
FIL Investment Management (Luxembourg) S.A., Ireland Branch  
FIL Investment Management GmbH  
FIL Pensions Management  
FIM Partners UK Ltd  
Finaltis  
Financial Services GmbH  
Financière de l'Arc  
Finanzhaus Meyer AG  
Finanzmatrix Vermögenmerwaltungs AG  
finccam investment GmbH  
Findlay Park Partners LLP  
FiNet Asset Management AG  
FinLabo SIM S.P.A.  
FINLIUM GmbH  
Finreon AG

First Capital Management  
First Private Investment Management KAG  
First Sentier Investors (Hong Kong) Limited  
First Sentier Investors Global Umbrella Fund plc  
First Trust  
First Trust Global Portfolios Management Limited  
Fisch Asset Management AG  
Fisher Investments  
FIVV Finanzinfo. & Vermögensverw. AG  
Flossbach von Storch AG  
Flossbach von Storch Invest S.A.  
Flowerfield Vermögensverwaltung GmbH  
FMG (Malta) Ltd.  
FOCAM AG  
Fonds Direkt Aktiengesellschaft  
Fondsmæglerselskabet Maj Invest A/S  
FONDSNET Vermögensberatung & -verwaltungs GmbH  
Formuepleje A/S  
Fortem Capital Limited  
FountainCap Research & Investment  
FPM Frankfurt Performance Management AG  
Frankfurt School Financial Services GmbH  
Franklin Templeton International Services S.à r.l.  
Franklin Templeton Inv Mgmt Ltd  
Franklin Templeton Investments  
Franz Martz & Söhne Private Treuhand GmbH  
Franzen Gerber & Westphalen Asset Mgmt  
Freedom Asset Management Limited  
Freiburger Vermögensmanagement GmbH  
Freigeist Asset Management AG  
FRÜH & PARTNER VERMÖGENSVERWALTUNG AG  
Fuchs Asset Management S.A.  
Fullerton Fund Management Company Ltd  
Fullgoal Asset Management (HK) Ltd.  
Fund Development and Advisory AG  
Fundatis Investment Management GmbH  
FundLogic  
Fundlogic SAS  
FundPartner Solutions (Europe) S.A.  
FundRock Management Company S.A.  
Fundsmith Investment Services Limited  
Fürst Fugger Privatbank KG  
Fürstlich Castell'sche Bnk, Credit-Casse  
FV Frankfurter Vermögen GmbH  
FYDALE GmbH  
Gabelli Funds LLC  
GAM (Luxembourg) SA  
GAM Fund Management Limited  
GANÉ Advisory GmbH  
GAP Vermögensverwaltung GmbH

GaveKal Fund Management (Ireland) Limited  
Gay-Lussac Gestion  
Gehlen Bräutigam Capital GmbH  
Gemini Capital Management (Ireland) Limited  
Geneon Vermögensmanagement GmbH  
Generali Investments Luxembourg SA  
Generali Investments Partners S.p.A. SGR  
Generation Investment Management LLP  
Genève Invest (Europe) S.A.  
GFA Vermögensverwaltung GmbH  
Gies & Heimbürger GmbH  
Giesbrecht & Golombek VermögensManagement GmbH  
Global Asset Advisors & Management S.A.  
Global Evolution Manco S.A.  
Global Funds Management SA  
GLOBAL Vermögenspartner GmbH  
Global X  
Global X Digital Assets Issuer Limited  
Global X Funds  
Global X Management Company LLC  
Globalance Bank AG  
Glogger Vermögensverwaltung AG  
GLS Gemeinschaftsbank e.G.  
GMO  
GN Invest AG  
Gold Bullion Securities Ltd  
Goldman Sachs Asset Management B.V.  
Goldman Sachs Asset Management Fund Services Ltd  
Goleta Management, S.à r.l.  
GOOD GROWTH Institut für globale Vermögensentwicklung mbH  
GR Asset Management GmbH  
Graf Vermögensplanung  
GraniteShares Jersey Ltd  
Graubündner Kantonalbank  
Green Ash Partners LLP  
GreenEffects Investment PLC  
Greiff Capital Management AG  
GREIFF capital management GmbH  
Gridl Asset Management GmbH  
Grohmann & Weinrauter Verm.Mngmt GmbH  
Grossbötzl, Schmitz und Partner GmbH  
Groupama Asset Management  
Grüner Fisher Investments  
Grünes Vermögensmanagement Geld GmbH  
GS&P Kapitalanlagegesellschaft S.A.  
GSAM + Spee Asset Management AG  
GSLP International S.a.r.l  
GSP asset management GmbH  
GuardCap Asset Management Limited  
Guggenheim Partners Fund Mgt(Europe) Ltd

Guinness Asset Management Limited  
Guliver Anlageberatung GmbH  
Gutenberg Finance  
Gutmann Finanz Strategien AG  
Gutmann KAG  
Gutzwiller Fonds Management AG  
H2O AM Europe  
H2O AM LLP  
Habel, Pohl & Partner Institut für Bank- und Wirtschaftsberatung GmbH  
Habegger Asset Management GmbH  
Habona Invest GmbH  
HAC VermögensManagement AG  
Hamburger Sparkasse AG  
HANetf ETC Securities PLC  
HANetf Management Limited  
HANSAINVEST  
HANSAINVEST Hanseatische Investment-GmbH  
Hansainvest Lux SA  
Hanseatische Investment GmbH  
HanseMercur Trust AG  
Hansen & Heinrich AG  
Harrington Cooper Asset Management Limited  
Hashdex AG  
Hauck & Aufhäuser Alternative Investment Services S.A  
Hauck & Aufhäuser Fund Services S.A.  
Haus des Stiftens gGmbH  
HBM Partners AG  
Heemann Vermögensverwaltung GmbH  
Heidelberger Vermögensmanagement GmbH  
Heitman Real Estate Securities LLC  
Helaba Invest KAG mbh  
HELLERICH GmbH  
Heptagon Capital Limited  
Hérens Quality Asset Management AG  
Hermes Fund Managers Ireland Ltd  
HighValue Partners AG  
Hinkel & Cie. Vermögensverwaltung AG  
Hoerner Bank AG  
Holinger Asset Management AG  
Hoppe & Schultz AG  
Hosking Partners LLP  
HPC GmbH  
HQ Trust GmbH  
HSBC Global Asset Management (France)  
HSBC Investment Funds (Luxembourg) S.A.  
HSBC Trinkaus & Burkhardt AG  
Huber, Reuss & Kollegen Vermögensverwalt  
Hugau Gestion  
HWB Capital Management  
HYPO TIROL BANK AG

Hypo Vorarlberg Bank AG  
I.C.M. Independent Capital Management Vermögensberatung Mannheim GmbH  
I.C.M. InvestmentBank AG  
ICBC Credit Suisse Asst Mgt(Intl)Co Ltd  
ICG EUROPE SARL  
ICM InvestmentBank AG  
IFM Independent Fund Management AG  
IFP Investment Management  
IFS Independent Financial Services AG  
iM Global Partner Asset Management S.A.  
Impact Asset Management GmbH  
Impax Asset Management LLC  
Impax Asset Management Ltd  
Income Partners Asset Management (HK)Ltd  
Incrementum AG  
India Advantage Fund Limited  
Infinigon GmbH  
Infusive Asset Management Inc.  
ING Solutions Investment Management S.A  
INKA Internationale KAG mbH  
Inovesta GmbH  
Insight Investment Funds Mgmt (Glb) Ltd  
Insight Investment Management (Europe) Limited  
Insight Investment Management (Ireland) Limited  
Insight Investment Mgmt (Global) Ltd  
International Asset Management Limited  
International Fund Management SA  
International Value Advisers, LLC  
Internationale Kapitalanlagegesellschaft mbH  
INTER-PORTFOLIO Verwaltungsgesellsch. SA  
IntReal International Real Estate KVG mbH  
Invescap SA  
Invesco  
Invesco Asset Management Deutschland GmbH  
Invesco Investment Management Limited  
Invesco Management S.A.  
Invesco Physical Markets Plc  
Invest in Visions GmbH  
INVIOS GmbH  
INVL Asset Management  
IPConcept (Luxemburg) SA  
IQ EQ Fund Management (Ireland) Limited  
IQAM Invest GmbH  
Iridian Asset Management LLC  
iShares  
ISM Asset Management GmbH  
Itau USA Asset Management, Inc.  
IVO Capital Partners  
Ixios Asset Management  
J. Safra Sarasin Fund Management (Luxembourg) S.A.

J.Chahine Capital  
J.P. Morgan Investment Management, Inc.  
Jabre Capital Partners S.a.  
Janus Henderson Investors  
JCE Hottinger AG  
JFD Bank AG  
JK Capital Management Ltd.  
JMS Invest AG  
Joh. Berenberg, Gossler & Co. KG  
JOHCM Funds (Ireland) Limited  
JP Morgan Mansart Management Ltd  
JPMorgan Asset Management (Europe) S.à r.l.  
JPMorgan Asset Management Inc  
JRS Finanzmandate GmbH  
Jupiter Asset Management (Europe) Limited  
Jupiter Asset Management International S.A.  
Jyske Capital  
Jyske Invest International  
Kahler & Kurz Capital GmbH  
Kairos Partners SGR SpA  
KanAm Grund KVG mbH  
KANON AG  
Kathrein Capital Management AG  
Kathrein Privatbank Aktiengesellschaft  
KBA Consulting Management Limited  
KBC Asset Management NV  
KBC Asset Management SA  
KBI Global Investors Ltd  
KB-Vermögensverwaltung GmbH  
Kepler Partners LLP  
KEPLER-FONDS Kapitalanlagegesellschaft m.b.H.  
Keppler Asset Management Inc  
KeyQuant  
Kieger AG  
Kieler Volksbank eG  
Kirix Vermögensverwaltung AG  
Kite Lake Capital Management (UK) LLP  
KJL Capital GmbH  
Knoesel&Ronge Vermögensver GmbH & Co. KG  
KOEHLER Equities GmbH  
Kontor Stöwer Asset Management GmbH  
Konwave AG  
Korea Investment Management Co., Ltd  
Kornhaaß & Cie Vermögensverwaltung AG  
Kotak Mahindra Asset Management (Singapore) Pte. Ltd  
Kranz & Co. Vermögensverwaltungs-Trust reg.  
Kredietrust Luxembourg S.A.  
Kreissparkasse Köln  
Kreissparkasse Ludwigsburg  
Kruse & Bock Vermögensverwaltung GmbH

La Financière de l'Echiquier  
La Française Asset Management  
La Française Systematic Asset Management GmbH  
Lacuna Vermögen GmbH  
Laffitte Capital Management  
LAIC Vermögensverwaltung GmbH  
Lampe Asset Management GmbH  
Landesbank Baden-Württemberg  
Lang & Hink Finanzpartner GmbH  
Lansdowne Partners (UK) LLP  
LANSDOWNE PARTNERS AUSTRIA GMBH  
LaRoute GmbH  
LarrainVial Asset Management Administradora General de Fondos S.A.  
Lazard Asset Management (Deutschland) GmbH  
Lazard Frères Gestion  
Lazard Fund Managers (Ireland) Ltd  
LBBW Asset Management Investment GmbH  
LeanVal Asset Management AG  
Legal & General Investment Management Ltd.  
Lemanik Asset Management S.A.  
Leverage Shares PLC  
Leverage Shares Public Limited Company  
LFIS Capital  
LGIM Managers (Europe) Limited  
LGT Capital Partners (FL) AG  
LGT Capital Partners (Ireland) Limited  
LGT Fund Management Company Ltd  
LIGA Bank eG  
Limestone Platform AS  
Limmat Capital Alternative Invest AG  
Linear Investments Ltd  
Lingohr & Partner Asset Management GmbH  
Link Fund Manager Solutions (Ireland) Limited  
Lion Global Investors Ltd  
Liontrust Investment Partners LLP  
LLB Asset Management AG  
LLB Fund Services AG  
LLB Invest Kapitalanlagegesellschaft m.b.H.  
LLB Swiss Investment AG  
Lombard Odier Funds (Europe) SA  
LONG-TERM INVESTING Research AG  
Lord Abbett (Ireland) Ltd  
LOYS AG  
LRI Capital Management SA  
LRI Invest S.A.  
LSV Asset Management  
Lumyna Investments Limited  
LUNIS Vermögensmanagement AG  
Lupus alpha Asset Management  
Lupus alpha Investment GmbH

Lux Capital Management, LLC  
Luxcellence Management Company SA  
Lyrical Asset Management LP  
M&G Luxembourg S.A.  
M. Elsasser Vermögensverwaltung WM GmbH  
m4 invest GmbH  
Mack & Weise GmbH  
Macquarie Asset Management  
Macquarie Investment Management Advisers  
Macquarie Investment Management Austria Kapitalanlage AG  
Macquarie Investment Management Europe S.A.  
Magallanes Value Investors SGIIC  
Mahrberg Wealth AG  
Mainberg Asset Management GmbH  
Mainfirst Affiliated Fund Managers S.A.  
MainSky Asset Management AG  
Man Asset Management (Ireland) Limited  
Man Group Plc  
Mandarine Gestion  
Maneris AG  
Mansard Capital Management Ltd.  
Manulife Investment Management (Ireland) Limited  
March Asset Management SGIIC  
Markus Ketterer Fondsadvisory GmbH  
Marriott Singer Ltd  
Marshall Wace Asset Management Ltd  
Marshall Wace LLP  
Martagon Family Office AG  
MASTERINVEST Kapitalanlage GmbH  
Matejka & Partner Asset Management GmbH  
Matthews Intl Capital Management, LLC  
MAV Vermögensverwaltung GmbH  
MC Vermögensmanagement AG  
MEAG Luxembourg S.à r.l.  
MEAG MUNICH ERGO AssetManagement GmbH  
MEAG Munich Ergo KAG  
MEAG MUNICH ERGO Kapitalanlagegesellschaft mbH  
Medical Strategy GmbH  
Mediobanca Management Company SA  
Mediolanum International Funds Limited  
MehrWert Asset Management GmbH  
Mercer Global Investments Management Ltd  
Merck Finck Privatbankiers AG  
Meriten Investment Management KAG  
MET Finanz GmbH  
Metis Invest GmbH  
Metzler Asset Management GmbH  
MFI Asset Management GmbH  
MFM Mirante Fund Management S.A.  
MFS Investment Funds



MFS Investment Management Company (Lux) S.à.r.l  
Michael Pintarelli Finanzdienstleist. AG  
Millennium Global Investments Ltd  
Minveo AG  
Mirabaud Asset Management (Europe) S.A.  
Mirae Asset Global Investments (HK) Ltd  
MIV Asset Management AG  
MK Luxinvest SA  
MKP Invest Gesellschaft mbH  
MLC Management Ltd  
Mobius Capital Partners LLP  
Moltrecht & Partner Asset Management GmbH  
Monceau Asset Management  
Monega Kapitalanlagegesellschaft mbH  
Moneta Asset Management  
Montpensier Finance  
Morgan Stanley & Co International PLC  
Mori Capital Management Limited  
Morningstar Investment Mgmt Europe Ltd.  
Moventum Asset Management S.A.  
MPPM  
MRB Vermögensverwaltungs AG  
MSIM Fund Management (Ireland) Limited  
MSS Capital Limited  
MultiConcept Fund Management SA  
Münsterländische Bank Thie & Co. KG  
Muzinich & Co. (Ireland) Limited  
MW Gestion  
Nassauische Sparkasse  
National-Bank AG  
Natixis Investment Managers International  
Natixis Investment Managers S.A.  
NB Asset Management Ireland Ltd  
Neuberger Berman AIFM S.à r.l.  
Neuberger Berman Asset Management Ireland Limited  
New Vision Management Limited  
NFS Capital AG  
NFS Netfonds Financial Service GmbH  
Nielsen Capital Mgmt Fondsmæglerselskab  
Nikko Asset Management Luxembourg S.A.  
Ninety One Luxembourg S.A.  
NN Investment Partners Luxembourg SA  
Nomura Alternative Investment Management France S.A.S.  
Nomura Asset Management Europe KVG mbH  
Nomura Asset Management U.K. Limited  
Noramco Asset Management SA  
Nord Est Asset Management  
NORD/LB Asset Management AG  
Norddeutsche Landesbank Girozentrale  
Norddeutsche Landesbank Luxembourg S.A.

Nordea Investment Funds SA  
nordIX AG  
Nordlux Vermögensmanagement S.A.  
Northern Trust Fund Managers (Ireland) Limited  
Northill Global Fund Managers Limited  
Novum Asset Management AG  
nowinta Vermögensverwaltung GmbH  
NS Partners Europe SA  
NS Partners SA  
Nuveen Fund Advisors, LLC.  
Nykredit Bank A/S  
Oaktree Capital Management (Lux.) S.à r.l.  
Oaktree Capital Management LP  
ODDO BHF (Suisse) S.A.  
ODDO BHF Asset Management GmbH  
ODDO BHF Asset Management Lux  
ODDO BHF Asset Management SAS  
Odey Asset Management LLP  
OFI Invest Asset Management  
ÖKORENTA Luxemburg GmbH  
ÖkoWorld Lux SA  
Old Mutual International Ireland  
Oldenburgische Landesbank AG  
Omicron Investment Management GmbH  
ONE Asset Management AG  
ONE fund management S.A.  
One Funds AG  
Ophirum ETP GmbH  
Optima Fund Management LLC  
OPTINOVA Investmentaktieng. m.TGV  
Osiris Asset Management AG  
Osmosis Investment Management UK Limited  
OSSIAM  
P.A.M. Prometheus Asset Management GmbH  
Pacific Capital Partners Limited  
Paladin Asset Management Investmentaktiengesellschaft TGV  
Pareto Asset Management AS  
Partners Group (Luxembourg) S.A.  
Partners Group AG  
PATRIZIA Augsburg Kapitalverwaltungsgesellschaft mbH  
Pax-Bank eG  
Payden & Rygel  
Payden & Rygel Global Limited  
Pecunia GmbH  
PEH Wertpapier AG  
Perfect Management Services AG  
Performance Swiss AG  
Perinvest (UK) Limited  
Perpetual Investors GmbH  
Petrus Advisers Ltd.

PGIM, Inc  
Phileas Asset Management  
Picard Angst AG  
Pictet Asset Management (Europe) SA  
Pilatus Partners AG  
Pim Asset Services AG  
PIMCO Global Advisors (Ireland) Limited  
PIMCO Global Advisors (Luxembourg) S.A.  
PineBridge Investments Ireland Ltd  
Platinum Capital Management Ltd  
Platinum Investment Management Ltd  
Plenum Investments AG  
PMG Fonds Management AG  
Polar Capital LLP  
Polen Capital Management, LLC  
Polunin Capital Partners Limited  
Postera Capital GmbH  
PPM America, Inc.  
Prescient Fund Services (Ireland) Limited  
Prestige Asset Management Limited  
Prestige Capital Management Limited  
Preval  
Principal Global Investors (Ireland) Ltd  
Principal Vermögensverwaltung AG  
Prisma Investment GmbH  
PrismaLife AG  
Privatconsult Vermög Verw Ges m b H  
Private Alpha Germany GmbH  
Private Vermögensverwaltung AG  
Privium Fund Management B.V.  
Prosperity Capital Management (UK) Ltd  
Pruschke & Kalm GmbH  
PSM Vermögensverwaltung GmbH  
PSV Fondsberatung GmbH  
PT Asset Management GmbH  
Putnam Investments (Ireland) Limited  
PvB Pernet von Ballmoos AG  
PVI Capital GmbH  
PVV AG  
Pyfore Capital GmbH  
Pzena Investment Management Europe Limited  
QC Partners GmbH  
Quadoro Investment GmbH  
Quadriga Asset Managers SGIIC  
Quaero Capital SA  
Qualitas Alta Capital GmbH  
Quantex AG  
Quint Essence Capital SA  
Quorum Capital Limited  
Quorus Vermögensverwaltung AG

R&M Vermögensverwaltung GmbH  
R.I. Vermögensbetreuung AG  
Raiffeisen Kapitalanlage GmbH  
Raiffeisen Kapitalanlage-Gesellschaft m.b.H  
Raiffeisen Spar+Kreditbank eG  
RAM Active Investments (Europe) S.A.  
RAT Capital Invest GmbH  
RBC Global Asset Management Inc.  
RBS Asset Management (Dublin) Limited  
RBV GmbH  
Real I.S. AG  
Reichmuth & Co Integrale Vermögensverwaltung AG  
Reimann Investors Asset Management GmbH  
Reitelshöfer Vermögensmanagement GmbH  
ResponsAbility Investments AG  
rezooM Capital GmbH  
Rhenus Capital AG  
Riedweg & Hrovat AG  
Ringelstein & Partner Vermögensbetreuung GmbH  
River and Mercantile LLC  
Rivoli Fund Management  
Robeco Institutional Asset Management BV  
Robert W. Baird & Co. Incorporated  
Robus Capital Management Limited  
Rockefeller & Co. LLC  
Röcker & Walz Vermögensverwaltung GmbH  
Rothschild & Co Asset Management  
Rothschild & Co Investment Managers  
Rothschild & Co Vermögensverwaltung GmbH  
Royal London Asset Management Ltd  
RP Rheinische Portfolio Management GmbH  
Rubrics Asset Management  
Russell Investments Ireland Limited  
Russell Investments Limited  
RV Capital Management Private Ltd  
RWC Partners Limited  
S.E.A. ASSET MANAGEMENT PTE. LTD.  
SA1 Issuer Limited  
SAENTIS Family Office GmbH  
Salm-Salm & Partner GmbH  
Salus Alpha Capital GmbH  
Salutaris Capital Management AG  
SALytic Invest AG  
Sands Capital Management, LLC  
Sanlam Asset Management (Ireland) Limited  
Santa Lucia Asset Management Pte. Ltd  
Santander Asset Management (LUX) S.A.  
Santander Asset Management SGIIC  
Santro Invest AG  
Sauren Finanzdienstleistungen GmbH&Co.KG

Savills Fund Management GmbH  
Schelcher Prince Gestion  
Schleber Finanz-Consult GmbH  
Schneider, Walter & Kollegen VV AG  
Schoellerbank Invest AG  
Schön & Co GmbH  
Schröder Equities GmbH  
Schroder Investment Management (Europe) S.A.  
Schroder Investment Management Limited  
Schroder Real Estate Kapitalverwaltungsgesellschaft mbH  
Schuhmann & Cie. GmbH  
SCIO Capital LLP  
SCOR Investment Partners SE  
SEB Investment Management AB  
Sector Fund Services ASA  
Sectoral Asset Management Inc  
Security Capital Research & Mgmt Inc  
Security Kapitalanlage AG  
SEI Investments Global Limited  
Seilern Inv Mgmt Ireland Ltd  
Selection Asset Management GmbH  
sentix Asset Management GmbH  
SerMont Asset Management SA  
Setanta Asset Management Ltd  
Seven Capital Management  
SG 29 Haussmann  
SG Issuer  
SG Issuer SA  
Shareholder Value Management AG  
Shenkman Capital Management Inc  
SIA Funds AG  
Siemens Fonds Invest GmbH  
SIGAVEST Vermögensverwaltung GmbH  
SIGNAL IDUNA Asset Management GmbH  
SIGNAL IDUNA Lebensversicherung a. G.  
Silver Mount Fund GP S.à r.l.  
Simmross Capital GmbH  
Simpel S.A.  
SK Vermögensverwaltung GmbH  
SKAGEN AS  
SKY Harbor Capital Management, LLC  
Smart Lenders Asset Management SAS  
smart-invest GmbH  
Smead Capital Management  
SMN Investment Services GmbH  
SMS & Cie. Vermögensmanagement GmbH  
SMT Fund Services (Ireland) Limited  
Société de Gestion Prévoir  
Société Générale Private Wealth Management S.A.  
Société Générale Securities Services GmbH

Solidum Partners AG  
SOLIT Fonds GmbH  
SOLVECON INVEST GmbH  
Source For Alpha AG  
Sparinvest S.A.  
Sparkasse Karlsruhe  
Sparkasse Mülheim an der Ruhr  
Sparkasse Niederösterreich Mitte West AG  
SPARX Funds PLC  
SphereInvest Group Limited  
Spiekermann & CO AG  
Spirit Asset Management S.A.  
Sprott  
Sprott Asset Management L.P.  
SPSW Capital GmbH  
SQUAD Green  
St Galler Kantonalbank AG  
St.Galler Kantonalbank Deutschland AG  
Stadtsparkasse Düsseldorf  
StarCapital AG  
STAREN Beratungsgesellschaft mbH  
State Street Global Advisors Europe Limited  
State Street Global Advisors Ltd  
steinbeis & häcker vermögensverwaltung GmbH  
Steinhart&Stahl Vermögensverwaltung  
Stewart Asset Management, LLC  
Stone Harbor Investment Partners (AIFM) LLP  
Stone Harbor Investment Partners Limited  
StoneFarm Capital LLP  
Storebrand Asset Management AS  
Storm Capital Management Ltd  
STRATAV Vermögensverwaltung GmbH  
Stratton Street Capital LLP  
Structured Invest SA  
Sturgeon Ventures LLP  
Sumitomo Mitsui DS Asset Management Company, Limited  
Sunny Asset Management  
SVM Stühmeyer VermögensManufaktur GmbH  
Swiss Life (Lichtenstein) AG  
Swiss Life Asset Managers France  
Swiss Life Asset Managers Luxembourg  
Swiss Life Kapitalverwaltungsgesellschaft mbH  
Swiss Rock Asset Management AG  
Swisscanto Fondsleitung AG  
Swisspartners (Liechtenstein) AG  
Sycomore Asset Management  
Sydbank A/S  
Sydinvest  
Syquant Capital  
SYQUANT CAPITAL SAS

Systematic Investment Management AG  
Systematica Investments Limited  
T. Rowe Price (Luxembourg) Management S.à r.l.  
T. Rowe Price International Ltd  
Tabula Investment Management Limited  
Tages Capital LLP  
TAM AG  
TAMAC Thomé Asset Management & Asset Controlling  
Tareno AG  
Taurus Trust GmbH  
TBF Global Asset Management GmbH  
TCW Investment Management Co LLC  
Tendercapital Funds PLC  
Thames River Capital LLP  
Thomasloyd Glb Asset Mgmt (Amer) LLC  
Thomé Asset Management & Asset Controlling  
Threadneedle Management Luxembourg S.A.  
Three Rock Capital Management Limited  
Tikehau Investment Management  
TOBAM S.A.S.  
Tocqueville Finance  
Tokio Marine Asset Management Co Ltd  
TOP Vermögen AG  
TOP Vermögensverwaltung AG  
Towers Watson Investment Management (Ireland) Limited  
TREND Vermögensberatungs GmbH  
Trend-Kairos-Capital GmbH  
Tresides Asset Management GmbH  
Trigon Asset Management AS  
Trinity Partners AG  
Triodos Investment Management B.V.  
Trium Ireland Ltd  
Troy Asset Management Limited  
TT International Asset Management Ltd  
Tungsten Capital Management GmbH  
Turtle Creek Asset Management Inc.  
TUTMAN LLP  
Tweedy, Browne Co LLC  
Twelve Capital AG  
TwentyFour Asset Management LLP  
Tyndaris LLP  
UBP Asset Management (Europe) S.A.  
UBS Asset Management (Deutschland) GmbH  
UBS Fund Management (Ireland) Ltd.  
UBS Fund Management (Luxembourg) S.A.  
UBS Fund Services (Lux) SA  
UBS Real Estate GmbH  
UBS Third Party Management Company S.A.  
Unigestion  
UNIKAT Gesellschaft für Finanz-Management und Vermögensverwaltung mbH

Union Bancaire Privée, UBP SA  
Union Investment Institutional GmbH  
Union Investment Luxembourg SA  
Union Investment Privatfonds GmbH  
Union Investment Real Estate GmbH  
Universal-Investment GmbH  
Universal-Investment Ireland  
Universal-Investment Luxembourg SA  
Universal-Investment-Gesellschaft mbH  
UTI International (Singapore) Pvt. Ltd.  
Valeur Capital Limited  
Valour Digital Securities Limited  
Valour Inc  
ValuAnalysis Ltd  
Value Intelligence Advisors GmbH  
Value Partnership GmbH  
Value-Holdings Capital Partners GmbH  
Van Eck Associates Corporation  
Van Lanschot Kempen Investment Management NV  
VanEck  
VanEck (Europe) GmbH  
VanEck Asset Management B.V.  
VanEck ETP AG  
Vanguard Group (Ireland) Limited  
Varenne Capital Partners  
Vector Asset Management S.A.  
Veermaster Asset Management GmbH  
Velten Asset Management GmbH  
Vereinigte VR Bank Kur- und Rheinpfalz eG  
Verida Asset Management GmbH  
Veritas Asset Management LLP  
Vermögensanlage AltBayern AG  
Vermögensmanagement EuroSwitch! GmbH  
Vescore Deutschland GmbH  
VILICO Investment GmbH  
VinaCapital Fund Management JSC  
Vision for Finance GmbH  
Vivienne Investissement  
VM Vermögensmanagement GmbH  
Vogt Asset Management AG  
Volksbank Lübbecker Land eG  
Volksbank Schnathorst eG  
Volksbank Sprockhövel eG  
Volksbank Ulm-Biberach eG  
von der Heydt Invest S.A.  
von der Heydt Securitisation SA  
Vontobel Asset Management S.A.  
Vontobel Fonds Services AG  
VP Bank (Luxembourg) S.A.  
VP Fund Solutions (Liechtenstein) AG



VP Fund Solutions (Luxembourg) SA  
VTBC Asset Management International Limited  
Vulcan Value Partners  
VVB Vermögensverwaltung Braunenber  
W & S Portfoliomanagement GmbH  
Wagner & Florack Vermögensverwaltung AG  
Wallrich Asset Management AG  
Warburg Invest AG  
WARBURG INVEST KAG MBH  
WAVE Management AG  
Waverton Investment Management Ltd  
Waystone Fund Management (IE) Limited  
Waystone Management Company (IE) Limited  
Waystone Management Company (Lux) S.A.  
WBS Hünicke Vermögensverwaltung GmbH  
WEALTHGATE GmbH  
Weiler & Eberhardt Depotverwaltung AG  
Weisshorn Asset Management S.A.  
Wellington Luxembourg S.à r.l.  
Wellington Management Company LLP  
Wellington Management Funds LLC  
Werte Invest Vermögensverwaltung GmbH  
WestInvest GmbH  
WHEB Asset Management LLP  
White Oak Capital Partners Pte. Ltd.  
Wide Asset Management  
Wiesbadener Volksbank eG  
William Blair  
Winton Fund Management Ireland DAC  
WisdomTree Commodity Securities Limited  
WisdomTree Foreign Exchange Limited  
WisdomTree Hedged Commodity Securities Limited  
WisdomTree Hedged Metal Securities Limited  
WisdomTree Issuer X Limited  
WisdomTree Management Jersey Limited  
WisdomTree Management Limited  
WisdomTree Metal Securities Limited  
WisdomTree Multi Asset Issuer PLC  
WisdomTree Multi Asset Management Limited  
WIWIN Green Impact Fund GmbH  
WohnSelect Kapitalverwaltungsgesellschaft mbH  
Wolfram Lohre - Ihr Finanzdienstleister  
WSS Vermögensmanagement GmbH  
WWK Investment S.A.  
Wydler Asset Management AG  
XBT Provider AB  
Xtrackers  
Xtrackers ETC plc  
Zadig Asset Management S.A.  
Zantke & Cie. Asset Management GmbH

ZBI Fondsmanagement AG  
zCapital AG  
Zehenter & Partner Invest AG  
Zennor Asset Management LLP  
ZEST S.A.  
ZEUS Anstalt für Vermögensverwaltung  
Zilliard Capital Partners Inc.  
Zindstein Vermögensverwaltung GmbH  
Zürcher Kantonalbank  
Zürcher Kantonalbank Österreich AG  
ZZ Vermögensverwaltung GmbH