

AMPLIFON S.P.A.
MINUTES OF ORDINARY SHAREHOLDERS' MEETING
23 APRIL 2021

The ordinary shareholders' meeting of Amplifon S.p.A. is opened on this 23th day of April 2020 at 10:00 am.

The Ordinary Meeting is chaired, under art. 11 of the Company's Articles of Association, by Ms. Susan Carol Holland, Chairman of the Board of Directors, who - first of all - thanks the Company's staff who intervened at its headquarters to make this Shareholders' Meeting possible which, as specified also into the notice of call, it will take place without physical participation by the shareholders.

She points out in the first place that the Shareholders' Meeting of Amplifon S.p.A. was called in this place and at this time by a notice, an abstract of which was published on the daily newspaper "Il Sole 24 Ore" on 12 March 2021, while the complete text was published on the Company's website on the same date, and that - as a consequence of the emergency health situation due to the spread of COVID-19 and in compliance with the provisions of article 106 of the Law Decree of 17 March 2020 n. 18, "Cura Italia" (as last extended by virtue of Decree-Law no. 183 dated December 31, 2020, "Milleproroghe", converted, with amendments, into Law no. 21 of February 26, 2021) – it will be held without the physical participation by the shareholders.

She communicates that, in order to ensure the regular performance of the Shareholders' Meeting in compliance - *inter alia* - with the sanitary measures provided for by the circumstances and by the various decrees to deal with the pandemic, the Company has set that the participation in the Shareholders' Meeting will only take place through the Designated Representative, appointed in accordance to art. 135-undecies TUF, which has provided for the collection of all voting proxies received by the Shareholders, in compliance with the legal timeframe as defined in the notice of call.

She informs that the Designated Representative of Amplifon S.p.A. is the company Aholding S.r.l., in the person of Mrs. Monica Rossetton, who has proceeded to verify the regularity of the proxies received and the related certifications attesting the ownership of the shares, in accordance with the current regulatory provisions, documents that the Chairman declares to have acquired in the Company's records.

She asked the Designated Representative to communicate the number of proxies she has been provided with, as well as the related number of ordinary shares and the relevant percentage of the share capital.

The Designated Representative communicates that no. 1,487 shareholders participate to the Meeting representing (in person or by proxy) no. 186,067,533 ordinary shares (equal to 82.189% of the share capital) and that the shares with increased voting rights are equal to no. 95,784,783.

The Chairman thanks the Designated Representative, acknowledges and declares that the Shareholders' Meeting is duly constituted and, therefore, can validly deliberate in ordinary session.

She informs that the undersigned Chairman is connected by teleconference, while the Chief Executive Officer, Mr. Enrico Vita, is physically present at the Company's registered office. She also invites the Secretary of the Board of Directors, Mr. Luigi Colombo - who is also physically present at the Company's registered office - to draw up the minutes of this Shareholders' Meeting and to provide assistance for the execution of the Meeting itself.

She reminds the attendees that the Meeting has been called to discuss and resolve on the following:

Agenda

1. Approval of the Financial Statements as at 31 December 2020:
 - 1.1 Approval of the Financial Statements as at 31 December 2020; reports prepared by the Board of Directors, the Board of Statutory Auditors and the Independent Auditors. Consolidated Financial Statements as at 31 December 2020 and Report on Operations.

Consolidated Non-Financial Statement as at 31 December 2020.

1.2 Allocation of the earnings for the year.

2. Directors' remuneration for FY 2021.
3. Appointment of the members and determination of the remuneration of the Board of Statutory Auditors for the years 2021/2023:
 - 3.1 Appointment of the Effective and Alternate Auditors.
 - 3.2 Determination of the remuneration.
4. Remuneration Report 2021 pursuant to art. 123-ter Legislative Decree 58/98 ("TUF") and art. 84-quater Issuers' Regulations:
 - 4.1 Binding resolution on the first section pursuant to art. 123-ter, par. 3-bis of the TUF.
 - 4.2 Non-binding resolution on the second section pursuant to art. 123-ter, par. 6 of the TUF.
5. Approval of a plan for the purchase and disposal of treasury shares pursuant to articles 2357 and 2357-ter of the Italian Civil Code, following revocation of the current plan. Related and consequent resolutions.

She informs that an audio system is in place for recording the meeting at work, for the only purpose of making the drafting of the minutes easier.

She informs the attendees, under the legislation on protection of personal data, that Amplifon S.p.A. is the Data Controller and that the personal data (first name, surname and possibly other information such as birth place, address and professional qualifications) of the Meeting's attendees have been and will be collected in the forms and within the limits set forth in by the applicable laws. The data will be recorded in the Meeting minutes after being processed manually and/or electronically and they may be disclosed and disseminated even abroad, including out of the European Union, in the forms and within the limits set forth in by the applicable laws.

She points out that all information requirements under art. 125-*bis* of the TUF have been met.

She acknowledges that the Directors' Reports on the items of the agenda have been made available to the public at the Company's registered office, on the Company's website and in the other manners indicated in the Issuers Regulations, within the deadline for the publication of the notice of call, as

required by art. 125-ter of the TUF.

She points out that the Company has not received any request of integration of the agenda under art. 126 bis of the TUF.

She also clarifies that the questions received before the Meeting pursuant to art. 127-ter of TUF were answered through publication in the specific section of the Company's website.

As regards any shareholders' agreements currently existing under art. 122 TUF, the Company does not know any agreement still in force as of today's date.

She reads the list of names of the persons whose shareholding, either held directly or indirectly, is significant in the meaning of art. 120 TUF, as recorded in the register of shareholders, supplemented by the notices received under art. 120 TUF and by other information available. The relevant percentage refers to the share capital as at the date on which the Company received the notice:

- **Ampliter S.r.l.** owner of no. 95,604,369 shares corresponding to 42.23% of the share capital and 59.18% of the voting capital.

She reminds the attendees that art. 13 of the Company's Articles of Association, in line with the provisions of art. 127-*quinquies* TUF, gives two votes to each share belonging to the same party for an ongoing period of at least twenty-four months, starting from the date of registration in the list referred to in the same article.

The total amount of the voting rights that can benefit from this provision has been made public within the dates indicated in art. 85-*bis* of the Issuers' Regulation.

The Chairman declares that the subscribed and paid-in share capital as at today's date amounts to Euro 4,527,772.40 divided into no. 226,388,620 ordinary shares of a nominal value of Euro 0.02 each.

She specifies that as at today's date, the Company directly owns no. 1,952,246 treasury shares, as communicated by the Designated Representative, corresponding to 0.862% of the share capital.

On the date of the Meeting, ordinary shares with increased voting rights are equal to no. 96,894,725.

The following Directors participate to the Shareholders' Meeting, via teleconference connection as a consequence of the measures set out by the current health emergency:

- Laura Donnini
- Lorenzo Pozza
- Andrea Casalini
- Alessandro Cortesi
- Maurizio Costa

The other Directors are absent:

- Maria Patrizia Grieco
- Giovanni Tamburi

All the members of the Board of Statutory Auditors are present, with the modalities described above:

- Raffaella Pagani
- Maria Stella Brena
- Emilio Fano

Finally, some representatives of the Independent Auditors firm KPMG S.p.A. are also connected via teleconference connection.

The Chairman then moves on to deal with the **first item** of the agenda, which reads as follows:

Item 1. Approval of the Financial Statements as at 31 December 2020:

1.1 Approval of the Financial Statements as at 31 December 2020; reports prepared by the Board of Directors, the Board of Statutory Auditors and the Independent Auditors. Consolidated Financial Statements as at 31 December 2020 and Report on Operations. Consolidated Non-Financial Statement as at 31 December 2020.

1.2 Allocation of the earnings for the year.

She proposes not to read the Company's Financial Statements, the Directors' Report and, with the consent of the Chairman of the Board of Statutory

Auditors, the Auditors' Report in their entirety.

She points out that the annual Financial Report for 2020, inclusive of the draft financial statements and the consolidated financial statements, the report on operations, as well as the reports of the statutory auditors and of the auditing firm, has been filed at the Company's registered office and published on the Company's website in the *Governance/Shareholders documents* section on 18 March 2021.

She also remembers that, in accordance with Legislative Decree no. 254/2016 regarding the communication of non-financial information, the Consolidated Non-Financial Statement at 31 December 2020 was drafted and published.

She then gives the floor to the Chief Executive Officer, who illustrates the most significant data of the financial year for the Company and the Group.

The Chief Executive Officer welcomes and thanks all attendees and begins his report.

The consolidated revenues for 2020 amounted to Euro 1,555.5 million, down 9.3% at constant exchange rates and 10.2% at current exchange rates compared with the previous year, due to a negative organic performance of 11.0%, to which the contribution of acquisitions was added for 1.7%, while exchange rates had a negative impact of 0.9%. These results were impacted by the health emergency linked to Covid-19 and the related strict governmental containment measures, implemented mainly in the spring period to face its spread, although a strong recovery of the business in the second half of the year should be noted.

The trend in the various geographical areas was influenced by the impact of the pandemic, the duration and intensity of the aforementioned containment measures adopted and the speed of recovery as they were reduced: in **EMEA**, performance was primarily impacted from March to June, with a subsequent rapid recovery that led to a very positive performance in the second half of the year despite the reintroduction, towards the end of the year, of restrictive measures in the main countries in the area; in **AMERICA**, North America returned to solid growth in the second half of the year after being impacted by the pandemic primarily from the end of March to May; while Latin America's

performance was severely impacted by the pandemic with an improvement in performance only at the end of the year; finally, in **APAC**, all markets, except India, returned to strong growth from the third quarter despite lockdowns located in Australia and New Zealand in the third quarter.

EBITDA amounted to €371 million, accounting for 23.8% of revenues, up 110 basis points from the 2019 recurring EBITDA margin, this thanks to the timely and effective implementation of cost containment measures.

Net income was €101.0 million compared to €127.1 million on a recurring basis and compared to €108.7 million on a reported basis in 2019.

The balance sheet and financial indicators demonstrate the Group's solidity even in this exceptionally challenging year: thanks to the multiple actions implemented, the Company generated a record **free cash flow** of 256.9 million euros and improved its **net debt** by more than 150 million euros to 633.7 million euros, an improvement compared to 786.7 million euros at December 31, 2019, with leverage falling to 1.63x compared to 1.90x at December 31, 2019.

Finally, it should be noted that the parent company Amplifon S.p.A. reported revenues of €282.3 million in 2020 and a net income of €67.1 million compared to €94.0 million in 2019.

The Chairman then proposes to:

1. the Directors' Report on Operations be approved;
2. the Company's Financial Statements as at 31 December 2020, showing year's earnings equal to Euro 67,130,799.30, be approved.

The Chairman asks the Designated Representative to confirm whether the data of the shares represented have remained unchanged and, after such confirmation, puts the approval of the Company's Financial Statements for the year ended as at December 31, 2020.

Favorable: 281,418,186 shares equal to 99.85%

Against: 11,761 shares equal to 0%

Abstained: 180,295 shares equal to 0.06%

No vote: 242,074 shares equal to 0.09%

The Chairman thanks the Designated Representative and declares that the Company's financial statements for 2020 have been approved by the majorities just communicated by the Designated Representative.

The Chairman now moves on to discuss the Allocation of the profit for the year.

The draft financial statements as at December 31, 2020 of Amplifon S.p.A. that is being presented to the Shareholders' Meeting shows a net profit of €67.1 million (€94.0 million as at December 31, 2019).

This result allows to submit to the shareholders the distribution of a dividend of Euro 0.22 per ordinary share.

The amount of the total dividend distributed will vary depending on the number of shares with regular dividend rights on the day the dividend is paid, net of the company's treasury shares (as of today's date equal to no. 1,952,246 treasury shares, representing 0.862% of the share capital, as of the same date).

As at the date of this Meeting, this countervalue amounts to a total of Euro 49,376,002.

The Chairman therefore proposes to:

1. allocate the earnings for the year as follows:

- distribute to the shareholders, as dividend, a portion of the earnings equal to Euro 0.22 per share;*
- allocate the remaining portion of the earnings as retained forward;*

2. give mandate to the Board of Directors to ascertain, in due course, in relation to the final exact number of shares subject to remuneration, the amount of the

distributed and retained earnings;

3. pay the dividend starting from 26 May 2021, with ex-dividend date on 24 May 2021.

He now puts the proposal for the allocation of the profit described above to the vote.

The Chairman then asks to vote for the allocation of the year's earnings and asks the Designated Representative to communicate the results of the voting, and the Designated Representative replies as follows:

Favorable: 280,829,704 shares equal to 99.64%

Against: 780,583 shares equal to 0.28%

Abstained: 0 shares equal to 0%

No vote: 242,074 shares equal to 0.09%.

The Chairman thanks the Designated Representative and declares that the allocation of the year's earnings has been approved by the majorities just communicated by the Designated Representative.

The Chairman then moves on to deal with the **second item** of the agenda:

Item 2. Directors' remuneration for FY 2021.

The Chairman points out that, enacting the rights stated in article 22 of the Articles of Association, the Shareholders' Meeting of 24 April 2020 had determined that the amount of remuneration granted to the Directors for the 2020 period was equal to Euro 1,300,000.00.

As for 2021 year, the Board of Directors proposes, also based on the recommendations of the Remuneration and Appointment Committee, to assign to the Directors the amount of Euro 1,300,000.00, so equal to the remuneration of 2020 year, to be allocated to its members by the same Board of Directors.

The proposed resolution is therefore as follows:

“The ordinary Shareholders’ Meeting of Amplifon S.p.A., convened in single call on 23 April 2021, pursuant to its statutory powers and the Report prepared by the Directors,

resolves

to assign to the Directors a remuneration for the year 2021 of Euro 1,300,000.00 to be recorded as an expense for the relative fiscal year”.

The Chairman asks the Designated Representative to confirm whether the data of the shares represented have remained unchanged and – after such confirmation - puts the approval of the Directors’ remuneration for FY 2021 to the vote.

The Chairman asks the Designated Representative to communicate the results of the voting and the Designated Representative replies as follows:

Favorable: 280,432,515 shares equal to 99.50%

Against: 1,777,727 shares equal to 0.42%

Abstained: 0 shares equal to 0%

No vote: 242,074 shares equal to 0.09%

The Chairman thanks the Designated Representative and declares that the Directors’ remuneration for FY 2021 has been approved by the majorities just communicated by the Designated Representative.

Item 3. Appointment of the members and determination of the remuneration of the Board of Statutory Auditors for the years 2021/2023:

3.1 Appointment of the Effective and Alternate Auditors.

3.2 Determination of the remuneration.

The Chairman informs those present that with the approval of the financial statements as at December 31, 2020, the term of the office of the Board of Statutory Auditors expires and it is therefore necessary that a new Board of Statutory Auditors is appointed for the three-year period 2021-2023.

The Chairman reminds that two of the members of the current Board of Statutory Auditors, Ms. Brena and Mr. Fano, have held office for nine years and are therefore no longer eligible; the Chairman and the entire Board of Directors thank them for the valuable contribution offered to the Company during the years of collaboration, by contributing with a watchful eye to the Company and the Group's success.

Pursuant to art. 24 of the current Articles of Association, the Board of Statutory Auditors is represented by three Effective Auditors and two Alternate Auditors with the qualifications and powers established by law. Minority shareholders have the right to appoint one Effective Auditor and one Alternate Auditor.

The Board of Statutory Auditors is appointed on the basis of lists submitted by the shareholders and/or groups of shareholders who together hold voting shares representing at least 1% of the share capital with voting rights at the Ordinary Shareholders' Meeting, as subscribed on the date of submission of the list, or representing the lowest percentage fixed by mandatory legal or regulatory provisions. The lists must include the names of the candidates, numbered consecutively and not exceeding the number of members to be elected.

Lists must include candidates for the office of Effective Auditor and for the office of Alternate Auditor belonging to both genders, thereby ensuring the gender balance required under applicable *pro-tempore* legislation.

The candidates who obtained the first and second position in the list that obtained the highest number of votes and the candidate who obtained the

highest number of votes among the minority lists (who will be the Chairman of the Board of Statutory Auditors) are elected as Effective Auditors. The Alternate Auditors elected are the Alternate candidate in first place in the list that obtained the highest number of votes and the Alternate candidate in first place in the list that obtained the highest number of votes among the minority lists.

Each shareholder cannot submit or jointly submit, nor can he/she, as any other subject with voting rights, vote for more than one list, not even through a third party or a trustee. In addition, the shareholders who (i) pursuant to article 93 of Legislative decree no. 58 of 24 February 1998 (TUF) are in a controlling relationship with one another or are subject to a joint control, even if the controlling party is a physical person; or (ii) participate in a relevant shareholders' agreement pursuant to article 122 of Legislative Decree no. 58 of 24 February 1998 (TUF); or (iii) participate in this shareholders' agreement and are, pursuant to the law, controlling, or controlled by, or subject to a joint control of one of the participating shareholders, cannot submit or submit jointly with others more than one list, nor can they vote for different lists. The agreements and votes expressed in breach of this rule, will not be attributed to any list.

Lists must be sent by registered letter with return receipt to the registered office or sent by certified e-mail to segreteria.societaria@pec.amplifon.com at least twenty-five days before the Shareholders' Meeting that is called to resolve on the appointment of the Auditors, *i.e.* by 29 March 2021.

Each shareholder who submits individually or jointly a list shall send by registered letter with return receipt to the registered office or send by certified e-mail to segreteria.societaria@pec.amplifon.com the certificate issued by the intermediaries proving the entitlement to exercise rights at the same time as submitting the list or within the deadline set for the publication of the lists by the Company, pursuant to applicable legislation, as well as a declaration stating, under his/her own responsibility, that there is no connection with the other lists submitted, in compliance with the applicable legislation.

A description of the professional curricula of the appointed persons, information on the personal and professional characteristics of the candidates and the declarations with which each candidate accepts the candidature and certifies - under his/her own responsibility - that there are no reasons for ineligibility or incompatibility for the office, as well as the existence of the requirements set out by law or by the Articles of Association or by Consob provisions and recommendations for that position, will be attached to the lists.

The lists and the information submitted with them must be published in the forms set forth by the law and applicable pro-tempore regulations.

Lists submitted without complying with the above-mentioned provisions shall be considered as not submitted. Each candidate can be included in one list only, under penalty of ineligibility.

Lists that include a total number of candidates equal to or higher than three must include candidates of both genders, so that the portion of candidates belonging to the less represented gender is provided for by the pro-tempore applicable legislation (rounding off in case of fractional number, according to what is provided for by the law and regulations in force from time to time).

Furthermore, candidates who do not comply with the requirements set out by applicable regulations or who already hold the office of Effective Auditor in more than five companies with shares listed on Italian regulated markets cannot be elected as Auditors and, if elected, shall fall from office.

The election of the members of the Board of Statutory Auditors shall take place as provided for in art. 24 of the Articles of Association, as follows:

- two Effective members and one Alternate member are taken from the list that obtained the highest number of votes, in the order in which they are indicated on that list
- the remaining Effective member, who is the Chairman of the Board of Statutory Auditors, and the other Alternate member are taken from the list that obtained the second highest number of votes at the Meeting and that is not

connected, not even indirectly, with the shareholders who submitted or voted for the above-mentioned list, in the order in which they are indicated on that list.

It should be noted that the remuneration of the Board of Statutory Auditors whose term is expiring was originally set by the Ordinary Shareholders' Meeting of April 20, 2018 at Euro 60,000 per year for the Chairman and Euro 40,000 per year for each Effective Auditor.

The Chairman informs that on March 26, 2021 the majority shareholder Ampliter S.r.l., owner of 42.23% of the share capital and 59.18% of the voting rights of Amplifon S.p.A., submitted a list, accompanied by the candidates' personal and professional profiles and the additional documentation required by the applicable legislation, identified as No. 1 for voting purposes.

List No. 1 contains the following proposed candidates:

Effective Auditors:

- 1. Arienti Patrizia**
- 2. Righetti Dario**
- 3. Sorci Roberto**

Alternate Auditors:

- 1. Venturini Maria**
- 2. Ferrazzano Giuseppe**

On 29 March 2021, a second list was submitted by some minority shareholders (who collectively hold 1.52% of the share capital), identified for voting purposes as No. 2, together with candidates' personal and professional profiles and the additional documents required by applicable legislation.

List No. 2 contains the following proposed candidates:

Effective Auditors:

1. Pagani Raffaella Annamaria

Alternate Auditors:

1. Alessandro Grange

Both Lists were made available for public consultation at the Company's Registered Office, and were published on the Company's Website on April 2, 2021.

As all the information, relevant to the vote has been made public, the Chairman proposes that she be exempted from reading out all the supporting documents.

At this point, and in accordance with the voting procedure set out in art. 24 of the Articles of Association, the Chairman invites to proceed, on the basis of the Lists submitted, with the appointment of the Board of Statutory Auditors for the 3-year period 2021-2023, which will remain in office until the approval of the financial statements as at 31 December 2023.

The Chairman asks the Appointed Representative to confirm whether the figures for the shares represented have remained unchanged and, having confirmed this, puts the appointment of the Standing and Alternate Auditors to the vote.

The Chairman asks the Designated Representative to communicate the results of the vote and the Designated Representative replies as follows:

Favorable - List 1: 208,619,070 shares, equal to 74.02%.

Favorable - List 2: 71,444,815 shares, equal to 25.35%.

Against - List 2: 111,416 shares, equal to 0.04%.

Abstainers: 1,514,015 shares, equal to 0.54%.

No vote: 160,000 shares equal to 0.06%.

The Chairman thanks the Designated Representative and declares that the proposed resolution was approved by the majorities just communicated by the Designated Representative.

The election results just reported by the Designated Representative, applied the procedure pursuant to art. 24 of the current Articles of Association, determine the appointment in office of the following candidates:

Effective Auditors:

Selected from list no. 1:

1. Arienti Patrizia
2. Righetti Dario

Selected from list no. 2:

1. Pagani Raffaella Annamaria

Alternate Auditors:

1. Venturini Maria (selected from list No. 1)
2. Grange Alessandro (selected from list no. 2)

The Chairman declared that outcome of the elections ensures the application of the procedure set out in art. 24 of the Articles of Association and the compliance with the applicable legal and statutory provisions concerning the genders balance.

Moving on to the discussion of the same item on the agenda, the Chairman points out that the shareholder Ampliter S.r.l., through the letter of presentation of the list of candidates, proposes to set the gross annual compensation to be allocated to the Statutory Auditors for the entire duration of their office at € 75,000.00 per annum for the Chairman and € 50,000.00 per annum for each Effective Auditor.

Asks the Designated Representative to confirm whether the figures of the shares represented have remained unchanged and, having confirmed this, puts the proposal of the shareholder Ampliter S.r.l. regarding the compensation to the Board of Statutory Auditors to the vote.

The Chairman asks the Designated Representative to communicate the results of the vote and the Designated Representative replies as follows:

Favorable: 281,206,415 shares equal to 99.77%

Against: 496,901 shares or 0.18%

Abstaining: 0 shares equal to 0%

No vote: 149,000 shares equal to 0.05%.

The Chairman thanks the Designated Representative and declares that the proposal illustrated above was approved with the majorities just communicated by the Designated Representative.

Therefore, she proceeds to read out the proposed resolution, integrated with the express provision of the remuneration for office, in view of the proposal submitted to this Meeting.

The Chairman therefore acknowledges and declares that the Shareholders' Meeting appointed the following as members of the company's Board of Statutory Auditors for the period 2021-2023:

Effective Auditors:

- Pagani Raffaella Annamaria (Chairman of the Board of Statutory Auditors)
- Arienti Patrizia
- Righetti Dario

Alternate Auditors:

- Venturini Maria

- Grange Alessandro,

fixing the annual fee for each Effective Auditor at Euro 50,000.00 and the annual fee for the Chairman of the Board of Statutory Auditors at Euro 75,000.00 for the three-year period 2021-2023. Remuneration will remain unchanged for the entire three-year period.

Then the Chairman moves on to deal with the **fourth item** of the agenda:

Item 4. Remuneration Report 2021 pursuant to art. 123-ter Legislative Decree 58/98 (“TUF”) and art. 84-quater Issuers' Regulations:

4.1 Binding resolution on the first section pursuant to art. 123-ter, par. 3-bis of the TUF.

4.2 Non-binding resolution on the second section pursuant to art. 123-ter, par. 6 of the TUF.

The Chairman starts her speech by pointing out that the Ordinary Shareholders' Meeting has been called in order to submit for approval, pursuant to article 123-ter of Legislative Decree no. 58/1998 (so-called “Consolidated Law on Finance” or “TUF”), as amended by Legislative Decree 49/2019, the remuneration report 2021 (the “**Remuneration Report**”).

The full Remuneration Report has been made available to the public on 18 March 2021.

The Remuneration Report is organised in two sections:

- I. the first section (the “**Remuneration Policy**”) illustrates in a clear and comprehensible manner: (a) the company's policy on the remuneration of management bodies, managing directors and key managers with strategic responsibilities with reference to at least the following financial year and, without prejudice to the provisions of Article 2402 of the Italian Civil Code, the members of the control bodies; and (b) the procedures used for the adoption and implementation of this policy. The

Remuneration Policy contributes to the Company's strategy, the pursuit of long-term interests and the sustainability of the Company and illustrates how this contribution is made;

- II. the second section (the "**Remuneration Paid**"), in a clear and comprehensible manner and, by name for the members of the administration and control bodies, the managing directors and in aggregate form for key managers with strategic responsibilities: (a) provides an adequate representation of each of the items that make up the remuneration, including what is provided in the event of termination of office or termination of employment, highlighting their consistency with the company's remuneration policy for the financial year in question; (b) analytically illustrates the remuneration paid in the financial year in question for any reason and in any form by the company and its subsidiaries or associated companies, indicating any components of the aforesaid remuneration that relate to activities carried out in financial years prior to the financial year in question and also highlighting the remuneration to be paid in one or more subsequent financial years for activities carried out in the financial year in question, possibly indicating an estimate value for the components of the remuneration that cannot be objectively quantified in the financial year in question.

The Remuneration Policy is subject to the vote of the shareholders and the subsequent resolution is binding.

Also the Remuneration Paid is subject to the vote of the shareholders but the subsequent resolution is not binding.

If the Shareholders agree with the contents of such document, they are invited to take the following resolution:

"The Shareholders' Meeting of Amplifon S.p.A., held in single call on 23 April 2021, having examined the Remuneration Report prepared pursuant to art. 84-quarter and Annex 3A, scheme 7-bis and 7-ter of the Issuers Regulation,

resolves to

- 1. approve the Remuneration Policy;*
- 2. issue a favourable resolution on the Remuneration Paid, and to make*

Translation for information purposes only.

public the outcome of the vote pursuant to art. 125-quater, paragraph 2. of the TUF”.

The Chairman asks the Designated Representative to confirm whether the data of the shares represented have remained unchanged and, after such confirmation, puts the approval on to the separate vote on the two items. Then she puts the approval on the First Section of the Remuneration Report (that is binding).

The Chairman asks the Designated Representative to communicate the results of the voting and the Designated Representative replies as follows:

Favorable: 221,422,534 shares equal to 78.56%

Against: 60,086,826 shares equal to 21.33%

Abstained: 100,882 shares equal to 0.04%

No vote: 242,074 shares equal to 0.09%

The Chairman thanks the Designated Representative and declares that the First Section of the Remuneration Report has been approved by the majorities just communicated by the Designated Representative.

The Chairman then asks to vote on the Second Section of the Remuneration Report (that is not binding) and asks the Designated Representative to communicate the results of the voting and the Designated Representative replies as follows:

Favorable: 215.522.143 shares equal to 76.47%

Against: 65.987.217 shares equal to 23.41%

Abstained: 100.882 shares equal to 0.04%

No vote: 242,074 shares equal to 0.09%

The Chairman thanks the Designated Representative and declares that the Second Section of the Remuneration Report has been approved by the

majorities just communicated by the Designated Representative.

The Chairman then moves on to deal with the **fifth and last item** of the agenda, which reads as follows:

Item 5. Approval of a plan for the purchase and disposal of treasury shares pursuant to articles 2357 and 2357-ter of the Italian Civil Code, following revocation of the current plan; related and consequent resolutions.

The Chairman then illustrates in summary the contents of the Directors' Report drafted by the Board of Directors of your Company under art. 73, paragraph 1, of the Consob Regulations, articles 2357 and 2357-ter of the Italian Civil Code and article 132 of TUF.

The Board of Directors submits to your approval of your authorisation to carry out a Plan involving one or more purchase and sale transactions, on a revolving basis, of a maximum number of ordinary shares of Amplifon S.p.A. which, where the purchase option is exercised in full and taking into account the treasury shares already in portfolio, results in the Company not holding over 10% of its own share capital (as at the date of this Meeting, therefore a maximum of 22,638,862 ordinary shares of a nominal value of Euro 0.02 each). The authorisation requested implies the previous revocation of the part of the current plan, approved by the Meeting of 24 April 2020 and which would expire on 24 October 2021, that has not been executed.

The Board of Directors believes that the reasons at the basis of the request for authorisation to purchase and dispose of treasury shares submitted at the time remain valid.

The request of authorization to the Shareholders' Meeting is motivated by the opportunity of providing the Company with an effective tool to:

- (i) dispose of treasury shares to service share-based incentive plans, both current and future, for Directors and/or employees and/or collaborators of

the Company and other companies controlled by the same, as well as any plans for the free assignment of shares to shareholders;

- (ii) dispose of treasury shares to be allocated as a means of payment for acquisitions of companies or exchange of equity interests, and, in any case, to pursue the purposes permitted by current regulatory provisions, including those set out in Regulation (EU) 596/2014, as well as, where applicable, by market practices permitted by Consob.

It should be noted that the authorisation request pertains to the Board of Director's faculty to carry out repeated and successive purchase and sale transactions (or other disposal transactions) of treasury shares on a revolving basis (so-called "revolving transactions"), also for fractions of the maximum allowed quantity, so that, at any time, the quantity of shares subject to the proposed purchase and held in the Company's portfolio does not exceed the threshold provided for by the law and by the Shareholders' Meeting's authorisation.

For the aforementioned reasons, the Board of Directors intends to ask the Shareholders' Meeting to authorise the purchase and the disposal of treasury shares pursuant to Articles 2357 and 2357-*ter* of the Italian Civil Code.

It is noted that the Company holds 1,952,246 shares of Amplifon S.p.A., equivalent to 0.862% of the share capital, purchased on the market based on treasury share buy-back programs authorised from time to time by the Ordinary Shareholders' Meeting. It is also noted that, pursuant to Article no. 2357, Paragraph 1 of the Italian Civil Code, the purchase of treasury shares is allowed within the limits of the profit available for distribution and the available reserves reported in the latest set of approved Financial Statements.

To this purpose, we would like to refer to the Financial Statements for the year ended on 31 December 2020 submitted to and approved by today's Shareholders' Meeting.

These Financial Statements show (i) net earnings for the financial year of Euro 67,130,799.30, of which Euro 17,754,797.02 brought forward; (ii) other available capital reserves of Euro 202,712,441.75; and (iii) distributable retained earnings of Euro 361,371,552.43.

The buy-back authorisation is requested for the maximum duration permitted

by Article No. 2357, Paragraph 2, of the Italian Civil Code and, therefore, for a period of 18 months from the date of its approval by Shareholders' Meeting.

The authorisation to the disposal of treasury shares that may be acquired, or which are already owned by the Company on the date of this Meeting, is requested without a time limit, in light of the non-existence of legal provisions in this respect and the opportunity of maximising the time period during which the sale can be performed.

The Board of Directors proposes that the unit price for the purchase of shares shall be established from time to time for each transaction, provided that it is neither higher nor lower by 10% of the share's reference price on the trading day prior to each individual purchase transaction.

The Chairman then gives the floor to the Secretary Mr. Colombo, for the reading of the proposed resolution.

The Secretary, after having thanked the Chairman, reads the following resolution's proposal:

Resolution's proposal:

"The ordinary Shareholders' Meeting of Amplifon S.p.A.:

- *having examined the report prepared by the Board of Directors in compliance with Article 73 and Annex 3A, Chart no. 4, of the Regulations adopted by CONSOB with resolution no. 11971 of 14 May 1999 (as subsequently amended and integrated);*
- *acknowledging that, at the time of this Shareholders' Meeting, Amplifon S.p.A. holds no. 1,952,246 treasury shares in portfolio and none of its subsidiaries holds Amplifon S.p.A.'s shares;*
- *noting the opportunity of issuing an authorisation for the purchase and disposal of treasury shares enabling the Company to carry out purchase and disposal transactions for treasury shares for the purposes of and in compliance with the methods indicated in the Report of the Board of Directors;*

resolves

1. *to revoke, with effect from today, the treasury shares purchase and disposal*

plan approved by the Shareholders' Meeting on 24 April 2020, as to the part that has not been executed;

2. to authorise, pursuant to Article 2357 of the Italian Civil Code, the purchase, on one or more solutions, of a maximum number of ordinary shares resulting in the Company holding a number of shares equal to maximum 10% of the share capital in case the faculty herewith granted is exercised in full within the maximum deadline indicated below - in full compliance with all limits set by law and taking into account the shares already held as in its portfolio, for the pursuit of the objectives highlighted in the Report of the Board of Directors and at the following terms and conditions:

- shares may be purchased up until expiry of the eighteenth month from the date of this Resolution; the last purchase made within this deadline will have to include a number of shares such as to allow compliance with the aforementioned overall 10% threshold;*
- the shares may be purchased at a unit price that is not 10% lower or higher than the share's reference price recorded on the trading day before each individual purchase transaction;*
- the purchase may be carried out in line with any of the methods described and admitted by current legislation, including (EU) Regulation 596/2014 and related implementing provisions, as well as – eventually – the admitted market practices recognised by Consob, with the only exception of public tender offers for purchase or exchange, taking into account the specific exemption provided for by Paragraph 3 of the aforementioned Article 132 of Legislative Decree No. 58 of 24 February 1998;*

3. to authorise, pursuant to Article 2357-ter of the Italian Civil Code, executing disposal transactions, on one or more occasions, on treasury shares purchased pursuant to this resolution or already held by the Company at the date of today's meeting, in compliance with applicable legal and regulatory provisions, in order to pursue the objectives described in the

Report of the Board of Directors and the following terms and conditions:

- *the shares may be sold or otherwise transferred at any time, without time limits;*
 - *the disposal transactions may be made even before the purchases have been completed, and may take place on one or more occasions by means of sales on the market, off-market or on the block market, and/or via transfer to Directors, employees and/or or collaborators working for the Company and/or its subsidiaries, in implementation of an incentive plan and/or through any other act of disposal, in connection with operations involving share swaps or sales, by means of exchange or transfer or, finally, in relation to capital transactions involving the allocation or disposal of treasury shares (such as mergers, demergers, the issue of convertible bonds or warrants serviced by treasury shares);*
 - *the minimum price may not be 10% lower than the price recorded by the share on the trading day before each disposal transaction. However, such price limit will not apply to disposal transactions in favour of Directors, employees and/or collaborators of the Company and/or its Subsidiaries for the implementation of incentive plans.*
4. *to grant the Board of Directors full powers to execute this resolution, with the express right of delegation, also by approving any executive act related to the buyback plan."*

As soon as the Secretary ends reading, the Chairman asks the Designated Representative to confirm whether the data of the shares represented have remained unchanged and, after such confirmation, puts the approval of the resolution to the vote.

The Chairman asks the Designated Representative to communicate the results of the voting and the Designated Representative replies as follows:

Favorable: 233,900,589 shares equal to 82.99%

Against: 47,092,609 shares equal to 16.71%

Translation for information purposes only.

Abstained: 617,044 shares equal to 0.22%

No vote: 242,074 shares equal to 0.09%

The Chairman thanks the Designated Representative and declares that the plan for the purchase and disposal of treasury shares has been approved by the majorities just communicated by the Designated Representative.

Nothing else being on the agenda, the Chairman thanks the attendees and closes the Meeting at 11:05 am.

The Chairman
Susan Carol Holland
Signed

The Secretary
Luigi Colombo
Signed

AMPLIFON S.p.A.

Assemblea Ordinaria degli Azionisti - 23 aprile 2021

Elenco partecipanti / Titolari dei diritti di voto

Riepilogo espressioni di voto

Denominazione	N. Azioni		1.1 BILANCIO	1.2 UTILE	2. CDA COMP. 2021	3.1 CS NOMINA L1 AMPLITER L2 INV. IST.	3.2 CS COMP.	4.1 REL. REM. - I SEZ.	4.2 REL. REM. - II SEZ.	5 ACQ. AZ. PROPRIE
AMPLITER S.R.L.	191.208.738 (*)		F	F	F	L1	F	F	F	F
TAMBURI INVESTMENT PARTNERS S.P.A.	7.384.697		F	F	F	L1	F	F	F	F
KAPITALFORENINGEN EMD INVEST GLOBALE AKTIER III	5.532		F	F	F	L2	F	C	C	C
KAPITALFORENINGEN MP INVEST GLOBALE AKTIER II	613		F	F	F	L2	F	C	C	C
THE NATURE CONSERVANCY WORLDWIDE OFFICE	904		F	F	F	L2	F	C	C	C
NATWEST TDS DEP BNYM RM GLO EQ FUND	65.665		F	F	F	L2	F	C	C	C
BNY MELLON DT NSL INTERNATIONAL STOCK INDEX FUND	5.880		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL UCITS ETF PLC	1.835		F	F	F	L2	F	C	C	C
STICHTING DEPOSITARY APG DEVELOPED MARKETS EQUITY POOL	8.249		F	F	F	L2	F	C	C	C
LINK CORPORATE SERVICES JERSEY LIMITED	1.000		F	F	F	L2	F	C	C	C
ALLEGHENY COLLEGE	2.200		F	F	F	L2	F	C	C	C
ERIE COMMUNITY FOUNDATION	4.300		F	F	F	L2	F	C	C	C
EATON VANCE TRUST COMPANY COLLECTIVE INVESTMENT TRUST FOR E S III	9.355		F	F	F	L2	F	C	C	C
TMI 2 SOLUTIONS TAX QUALIFIED NUCLEAR DECOMMISSIONING TRUST	561		F	F	F	L2	F	C	C	C
TMI 2 SOLUTIONS TAX QUALIFIED NUCLEAR DECOMMISSIONING TRUST	447		F	F	F	L2	F	C	C	C
EATON VANCE TRUST COMPANY INTERNATIONAL SMALL CAP COMMON TR	6.699		F	F	F	L2	F	C	C	C
TIMESQUARE CAPITAL MANAGEMENT	102.214		F	F	F	L2	F	C	C	C
MANULIFE MULTIFACTOR DEVELOPED INTERNATIONAL INDEX ETF	6.031		F	F	F	L2	F	C	C	C
CENTRAL PENSION FUND OF THE INTERNATIONAL UNION OF OPERATING EMPLOYERS	8.832		F	F	F	L2	F	C	C	C
MOTHER CABRINI HEALTH FOUNDATION INC	6.760		F	F	F	L2	F	C	C	C
R MIDCAP EURO	487.315		F	F	F	L2	F	C	C	C
SHARON D LUND RESIDENT TRUST	173		F	F	F	L2	F	C	C	C
CATHOLIC UNITED INVESTMENT TRUST	47.150		F	F	F	L2	F	C	C	C

ARCH REINSURANCE LTD	30.905		F	F	F	L2	F	C	C	C
THE BANK OF NEW YORK MELLON EMPLOYEE BENEFIT COLLECTIVE INV	16.911		F	F	F	L2	F	C	C	C
BNYM MELLON NSL INTERNATIONAL STOCK INDEX FUND	10.474		F	F	F	L2	F	C	C	C
BNYM MELLON DB SL INTERNATIONAL STOCK INDEX FUND	57.926		F	F	F	L2	F	C	C	C
THE BANK OF NEW YORK MELLON EMPLOYEE BENEFIT COLLECTIVE INV	931		F	F	F	L2	F	C	C	C
BCT POOLED INVESTMENT FUND SERIES DYNAMIC EUROPEAN EQUITY FUND	84.110		F	F	F	L2	F	C	C	C
BNYM MELLON CF SL INTERNATIONAL STOCK INDEX FUND	518		F	F	F	L2	F	C	C	C
KAPITALFORENINGEN INVESTIN PRO GLOBALE AKTIER INDEX	2.334		F	F	F	L2	F	C	C	C
XTRACKERS MSCI KOKUSAI EQUITY ETF	1.445		F	F	F	L2	F	C	C	C
IQ CANDRIAM ESG INTERNATIONAL EQUITY ETF	1.681		F	F	F	L2	F	C	C	C
STICHTING PENSIOENFONDS HOOGOVS	3.901		F	F	F	L2	F	C	C	C
XTRACKERS MSCI ALL WORLD EXEC US HEDGED EQUITY ETF	526		F	F	F	L2	F	C	C	C
STATE OF WISCONSIN INVESTMENT BOARD	6.000		F	F	F	L2	F	C	C	C
STATE OF WISCONSIN INVESTMENT BOARD	3.188		F	F	F	L2	F	C	C	C
STATE OF WISCONSIN INVESTMENT BOARD	29.639		F	F	F	L2	F	C	C	C
STATE OF WISCONSIN INVESTMENT BOARD	5.735		F	F	F	L2	F	C	C	C
AIB GROUP IRISH PENSION SCHEME	2.150		F	F	F	L2	F	C	C	C
BANK OF KOREA	1		F	F	F	L2	F	C	C	C
BANK OF KOREA	1		F	F	F	L2	F	C	C	C
BANK OF KOREA	1		F	F	F	L2	F	C	C	C
BNY MELLON FUTURE LIFE FUND	718		F	F	F	L2	F	C	C	C
INTERNATIONAL EQUITY INDEX FUND	8.799		F	F	F	L2	F	C	C	C
THE SEVENTH SWEDISH NATIONAL PENSION FUND AP 7 EQUITY FUN	1		F	F	F	L2	F	C	C	C
THE SEVENTH SWEDISH NATIONAL PENSION FUND AP 7 EQUITY FUND	682		F	F	F	L2	F	C	C	C
SEVENTH SWEDISH NATIONAL PENSION FUND AP7 EQUITY FUND	1		F	F	F	L2	F	C	C	C
ENSIGN PEAK ADVISORS INC	8.115		F	F	F	L2	F	C	C	C
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	2.381		F	F	F	L2	F	C	C	C
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	328		F	F	F	L2	F	C	C	C
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	540		F	F	F	L2	F	C	C	C

PRINCIPAL GLOBAL INVESTORS FUNDS	4.575		F	F	F	L2	F	C	C	C
AXA MPS FINANCIAL DESIGNATED ACTIVITY CO	120.000		F	F	F	L2	F	C	C	C
XTRACKERS MSCI EUROZONE HEDGED EQUITY ETF	303		F	F	F	L2	F	C	C	C
EMPLOYEES RETIREMENT SYSTEM OF THE CITY OF BALTIMORE OF BALTIMORE	193		F	F	F	L2	F	C	C	C
VOYA INTERNATIONAL INDEX PORTFOLIO	17.732		F	F	F	L2	F	C	C	C
THE AMERICAN UNIVERSITY IN CAIRO	1.699		F	F	F	L2	F	C	C	C
FIRE AND POLICE EMPLOYEES' RETIREMENT SYSTEM OF THE CITY OF BALTIMORE	9.377		F	F	F	L2	F	C	C	C
ARIZONA PSPRS TRUST	6.951		F	F	F	L2	F	C	C	C
SEMPRA ENERGY PENSION MASTER TRUST	2.380		F	F	F	L2	F	C	C	C
TEACHERS RETIREMENT SYSTEM OF LOUISIANA	1		F	F	F	L2	F	C	C	C
INVESTERINGSFORENINGEN LAEGERNES INVEST LI AKTIER GLOBALE II AKK	437		F	F	F	L2	F	C	C	C
INVESTERINGSFORENINGEN LAEGERNES INVEST LI AKTIER GLOBALE II	53		F	F	F	L2	F	C	C	C
KAPITALFORENINGEN LAEGERNES INVEST KLI AKTIER GLOBALE INDENYKREDIT PORTEFOELJE ADMINISTRATION AS	1.817		F	F	F	L2	F	C	C	C
KAPITALFORENINGEN LAEGERNES INVEST KLI AKTIER GLOBALE II	2.240		F	F	F	L2	F	C	C	C
THE HARTFORD ROMAN CATHOLIC DIOCESAN CORPORATION RETIREMENT	70		F	F	F	L2	F	C	C	C
SANTANDER UK GROWTH UNIT TRUST	1.364		F	F	F	L2	F	C	C	C
STATE OF WISCONSIN INVESTMENT BOARD	28.589		F	F	F	L2	F	C	C	C
AMG TIMESQUARE GLOBAL SMALL CAP FUND	600		F	F	F	L2	F	C	C	C
GREAT WEST INTERNATIONAL INDEX FUND	6.956		F	F	F	L2	F	C	C	C
PENSION RESERVES INVESTMENT TRUST FUND	66.759		F	F	F	L2	F	C	C	C
XTRACKERS MSCI EAFE HEDGED EQUITY ETF	32.763		F	F	F	L2	F	C	C	C
PANAGORA GROUP TRUST	3.575		F	F	F	L2	F	C	C	C
XTRACKERS FTSE DEVELOPED EX US COMPREHENSIVE FACTOR ETF	1.121		F	F	F	L2	F	C	C	C
BELLSOUTH CORP RFA VEBA TRUST	2.064		F	F	F	L2	F	C	C	C
EUROPEAN CENTRAL BANK	5.972		F	F	F	L2	F	C	C	C
EATON VANCE MANAGEMENT	250		F	F	F	L2	F	C	C	C
BNY MELLON INTERNATIONAL STOCK INDEX FUND	4.027		F	F	F	L2	F	C	C	C
MANVILLE PERSONAL INJURY SETTLEMENT TRUST	611		F	F	F	L2	F	C	C	C
EMPLOYEES RETIREMENT SYSTEM OF TEXAS	34.315		F	F	F	L2	F	C	C	C
LAWRENCE LIVERMORE NATIONAL SECURITY LLC AND LOS ALAMOS NA DEFINED BENEFIT PLAN GROUP TRUST	113.727		F	F	F	L2	F	C	C	C
EUROPEAN CENTRAL BANK	7.043		F	F	F	L2	F	C	C	C

FIRE AND POLICE MEMBERS BENEFIT INVESTMENT FUND	1.619		F	F	F	L2	F	C	C	C
FLORIDA GLOBAL EQUITY FUND LLC	862		F	F	F	L2	F	C	C	C
DIOCESE OF VENICE PENSION PLAN AND TRUST	147		F	F	F	L2	F	C	C	C
ONCOR RETIREMENT PLAN TRUST	7.096		F	F	F	L2	F	C	C	C
PUBLIC EMPLOYEE RETIREMENT SYSTEM OF IDAHO	6.640		F	F	F	L2	F	C	C	C
PUBLIC SCHOOL TEACHERS PENSION AND RETIREMENT FUND OF CHICAGO	39.192		F	F	F	L2	F	C	C	C
PUBLIC SCHOOL TEACHERS PENSION AND RETIREMENT FUND OF CHICAGO	100.255		F	F	F	L2	F	C	C	C
STICHTING BEWAAREDER ACHMEA BELEGGINGSPOLS	19.291		F	F	F	L2	F	C	C	C
XTRACKERS MSCI EUROPE HEDGED EQUITY ETF	6.015		F	F	F	L2	F	C	C	C
NATIONAL TREASURY MANAGEMENT AGCY	671		F	F	F	L2	F	C	C	C
AZL DFA INTERNATIONAL CORE EQUITY FUND	5.072		F	F	F	L2	F	C	C	C
MUNICIPAL POLICE EMPLOYEES RETIREMENT SYSTEM	14.473		F	F	F	L2	F	C	C	C
XTRACKERS EUROZONE EQUITY ETF	62		F	F	F	L2	F	C	C	C
FIRST TRUST EUROZONE ALPHADAX UCITS ETF	26.804		F	F	F	L2	F	C	C	C
NTUC INCOME INSURANCE CO OPERATIVE LTD	6.375		F	F	F	L2	F	C	C	C
NTUC INCOME INSURANCE CO OPERATIVE LIMITED NTUC INCOME CENTRE	1.283		F	F	F	L2	F	C	C	C
ALASKA PERMANENT FUND CORPORATION	97		F	F	F	L2	F	C	C	C
ALASKA PERMANENT FUND CORPORATION	12		F	F	F	L2	F	C	C	C
ALASKA PERMANENT FUND CORPORATION	24		F	F	F	L2	F	C	C	C
ALASKA PERMANENT FUND CORPORATION	1.103		F	F	F	L2	F	C	C	C
VIRGINIA RETIREMENT SYSTEM	667		F	F	F	L2	F	C	C	C
MIDDELTOWN WORKS HOURLY AND SALARIED UNION RETIREES HEALTHCARE FUND	621		F	F	F	L2	F	C	C	C
AON HEWITT COLLECTIVE INVESTMENT TRUST	10.110		F	F	F	L2	F	C	C	C
COMMONWEALTH OF PA TREASURY	654		F	F	F	L2	F	C	C	C
PUBLIC EMPLOYEES RETIREMENT SYSTEM OF NEVADA	35.159		F	F	F	L2	F	C	C	C
PUBLIC EMPLOYEES RETIREMENT SYSTEM OF NEVADA	33.351		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL UCITS ETF PLC	2.661		F	F	F	L2	F	C	C	C
POOL REINSURANCE CO LTD	232		F	F	F	L2	F	C	C	C
PENN SERIES DEVELOPED INTERNATIONAL INDEX FUND	856		F	F	F	L2	F	C	C	C
STICHTING PENSIOENFONDS HORECA AND CATERING	36.280		F	F	F	L2	F	C	C	C
AMG TIMESSQUARE INTERNATIONAL SMALL CAP FUND	495.595		F	F	F	L2	F	C	C	C

FLORIDA RETIREMENT SYSTEM TRUST FUND	5.500		F	F	F	L2	F	C	C	C
FLORIDA RETIREMENT SYSTEM TRUST FUND	7.869		F	F	F	L2	F	C	C	C
FLORIDA RETIREMENT SYSTEM	183.004		F	F	F	L2	F	C	C	C
METROPOLITAN LIFE INSURANCE COMPANY	2.513		F	F	F	L2	F	C	C	C
METROPOLITAN LIFE INSURANCE COMPANY	3.124		F	F	F	L2	F	C	C	C
IOWA PUBLIC EMPLOYEES RETIREMENT SYSTEM	13.447		F	F	F	L2	F	C	C	C
ARCH REINSURANCE LTD	72.688	(*)	F	F	F	L2	F	C	C	C
STICHTING PENSIOENFONDS HOOGOEVENS	288.140	(*)	F	F	F	L2	F	C	C	C
AMUNDI DIVIDENDO ITALIA	271.500		F	F	F	L2	F	C	C	C
AMUNDI VALORE ITALIA PIR	70.000		F	F	F	L2	F	C	C	C
AMUNDI ACCUMULAZIONE ITALIA PIR 2023	103.100		F	F	F	L2	F	C	C	C
AMUNDI SIF Global Ethical Equities	2.116		F	F	F	L2	F	C	C	C
LONVIA AVENIR MID-CAP EURO	16.199		F	F	F	L2	F	C	C	C
LONVIA AVENIR MID-CAP EUROPE	32.362		F	F	F	L2	F	C	C	C
AMUNDI EURO iSTOXX CLIMATE PARIS ALIGNED PAB	411		F	F	F	L2	F	C	C	C
AMUNDI MSCI EUROPE CLIMATE PARIS ALIGNED PAB	53		F	F	F	L2	F	C	C	C
LOF3 EUROPE EQUITY RISK BASED	2.478		F	F	F	L2	F	C	C	C
AMUNDI MSCI EMU ESG UNIVERSAL SELECT	805		F	F	F	L2	F	C	C	C
AMUNDI MSCI EUROPE ESG UNIVERSAL SELECT	87		F	F	F	L2	F	C	C	C
Cleome Index Europe Equities	8.714		F	F	F	L2	F	C	C	C
Cleome Index EMU Equities	6.564		F	F	F	L2	F	C	C	C
AMUNDI FUNDS EUROPEAN EQUITY SMALL CAP	196.269		F	F	F	L2	F	C	C	C
AMUNDI PRIME GLOBAL - UCITS ETF DR	557		F	F	F	L2	F	C	C	C
AMUNDI PRIME EUROZONE	1.971		F	F	F	L2	F	C	C	C
AMUNDI PRIME EUROPE - UCITS ETF DR	168		F	F	F	L2	F	C	C	C
AMUNDI MSCI EUROPE EX UK	83		F	F	F	L2	F	C	C	C
AMUNDI FUNDS EQUITY EUROPE RISK PARITY	7.328		F	F	F	L2	F	C	C	C
PrivilEdge - JP Morgan Pan European Flexible Equity	7.164		F	F	F	L2	F	C	C	C
AMUNDI MSCI EUROPE CLIMATE TRANSIT CTB	840		F	F	F	L2	F	C	C	C
AMUNDI FUNDS EQUITY EURO RISK PARITY	76.431		F	F	F	L2	F	C	C	C
AMUNDI INDEX MSCI WORLD	8.867		F	F	F	L2	F	C	C	C
AMUNDI MSCI WORLD CLIMATE TRANSITION CTB	4.555		F	F	F	L2	F	C	C	C
AMUNDI INDEX MSCI EUROPE	32.177		F	F	F	L2	F	C	C	C
AMUNDI FUNDS EQUITY EUROLAND SMALL CAP	260.743		F	F	F	L2	F	C	C	C
LO Funds - Continental Europe Small & Mid Leaders 18.05.2017	260.000		F	F	F	L2	F	C	C	C
BLACKROCK SOLUTIONS FUNDS ICAV	19.449		F	F	F	L2	F	C	C	C
PENSION RESERVES INVESTMENT TRUST FUND	26.758		F	F	F	L2	F	C	C	C
PENSION RESERVES INVESTMENT TRUST FUND	99.748		F	F	F	L2	F	C	C	C
DUKE ENERGY QUALIFIED NUCLEAR DECOMMISSIONING	2.718		F	F	F	L2	F	C	C	C
GMI INVESTMENT TRUST	13.677		F	F	F	L2	F	C	C	C

PUBLIC EMPLOYEES RETIREMENT ASSOCIATION OF NEW MEXICO	1	F	F	F	L2	F	C	C	C
BOARD OF PENSIONS OF THE EVANGELICAL LUTHERAN CHURCH IN AMERICA	1	F	F	F	L2	F	C	C	C
FAIRFAX COUNTY EMPLOYEES RETIREMENT SYSTEM	20.091	F	F	F	L2	F	C	C	C
THE STATE OF CONNECTICUT ACTING THROUGH ITS TREASURER	18.172	F	F	F	L2	F	C	C	C
ALTE LEIPZIGER TRUST INVESTMENT GESELLSCHAFT MBH AL TRUST AKTIEN	1.194	F	F	F	L2	F	C	C	C
FONDS OBJECTIF CLIMAT ACTIONS 1	5.484	F	F	F	L2	F	C	C	C
IP ACTIONS EURO	4.012	F	F	F	L2	F	C	C	C
BEL EQUITY EUROPE ESG	17.123	F	F	F	L2	F	C	C	C
ODDO APOLLINE DIVERS POCHE EQUITY EUROPE	13.528	F	F	F	L2	F	C	C	C
AP ACTIONS 1 EURO	5.866	F	F	F	L2	F	C	C	C
A.A. ODDO TACTIQUE -A-	47.753	F	F	F	L2	F	C	C	C
ROPS-SMART INDEX EURO	123.091	F	F	F	L2	F	C	C	C
CARPIMKO ACTIONS LO	85.000	F	F	F	L2	F	C	C	C
A.A. BNPP AM ACTIONS PETITES CAP. EUROPE	97.076	F	F	F	L2	F	C	C	C
FCP ARRCO LONG TERME D	52.083	F	F	F	L2	F	C	C	C
CNP ASSUR SMALL CAP	95.400	F	F	F	L2	F	C	C	C
AMUNDI HORIZON	44.224	F	F	F	L2	F	C	C	C
SOLIDARITE	3.993	F	F	F	L2	F	C	C	C
CONCORDE 96	15.783	F	F	F	L2	F	C	C	C
FC CARPIMKO	44.255	F	F	F	L2	F	C	C	C
ROPS EURO P	21.127	F	F	F	L2	F	C	C	C
ICARE	2.626	F	F	F	L2	F	C	C	C
CG ACTIONS EUROPE	97.303	F	F	F	L2	F	C	C	C
ECUREUIL PROFIL 90	181.341	F	F	F	L2	F	C	C	C
RSRC ACTIONS	63.311	F	F	F	L2	F	C	C	C
CARBP DIVERSIFIE	28.054	F	F	F	L2	F	C	C	C
RL PREVOYANCE	17.585	F	F	F	L2	F	C	C	C
PERP PROGRESSIF	13.043	F	F	F	L2	F	C	C	C
AMUNDI ACTIONS EURO ISR	35.510	F	F	F	L2	F	C	C	C
HYMNOS L113	24.911	F	F	F	L2	F	C	C	C
PALATINE ENTREPRISES FAMILIALES ISR	37.320	F	F	F	L2	F	C	C	C
AMUNDI ACTIONS EUROPE ISR	3.939	F	F	F	L2	F	C	C	C
ASSURDIX	14.534	F	F	F	L2	F	C	C	C
ECUREUIL PROFIL 75	57.282	F	F	F	L2	F	C	C	C
FCP AAA ACTIONS	445.000	F	F	F	L2	F	C	C	C
DNCA ACTIONS SMALL & MID CAP EURO EURO	138.000	F	F	F	L2	F	C	C	C
DNCA ACTIONS EURO	114.515	F	F	F	L2	F	C	C	C
RENAISSANCE EUROPE	1.574.704	F	F	F	L2	F	C	C	C
HSBC EUROPE SMALL & MID CAP	57.400	F	F	F	L2	F	C	C	C

GLOBAL MULTI FACTOR EQUITY FUND	3.458		F	F	F	L2	F	C	C	C
BFT EURO FUTUR ESG	17.000		F	F	F	L2	F	C	C	C
AMUNDI EQUITY EURO CONSERVATIV	94.315		F	F	F	L2	F	C	C	C
VENDOME SELECTION EUR	113.500		F	F	F	L2	F	C	C	C
INDOSUEZ EURO EXPANSION	65.000		F	F	F	L2	F	C	C	C
LCL ACTIONS MONDE HORS EUROPE EURO	51.792		F	F	F	L2	F	C	C	C
AMUNDI STRATEGIES ACT EURP RISK PARITY	1.838		F	F	F	L2	F	C	C	C
ATOUT FRANCE CORE +	45.649		F	F	F	L2	F	C	C	C
LCL ACTIONS EURO CORE+	24.163		F	F	F	L2	F	C	C	C
LCL ACTIONS FRANCE CORE PLUS	6.460		F	F	F	L2	F	C	C	C
ATOUT EUROLAND HAUT RENDEMENT	9.643		F	F	F	L2	F	C	C	C
ATOUT EUROLAND CORE +	37.064		F	F	F	L2	F	C	C	C
Edmond de Rothschild Europe Midcaps	47.420		F	F	F	L2	F	C	C	C
AMUNDI SGR SPA / AMUNDI RISPAR MIO ITALIA	236.494		F	F	F	L2	F	C	C	C
AMUNDI SGR SPA / AMUNDI SVILUP PO ITALIA	380.000		F	F	F	L2	F	C	C	C
CUSTODY BANK OF JAPAN, LTD	1.773		F	F	F	L2	F	C	C	C
THE NOMURA TRUST AND BANKING C	183.433		F	F	F	L2	F	C	C	C
AVIVA CROISSANCE DURABLE	14.283		F	F	F	L2	F	C	C	C
SG ACTIONS EUROPE	12.522		F	F	F	L2	F	C	C	C
SG ACTIONS EUROPE LARGE CAP	696		F	F	F	L2	F	C	C	C
SG ACTIONS EURO SMALL CAP	40.696		F	F	F	L2	F	C	C	C
ETOILE SANTE EUROPE	141.710		F	F	F	L2	F	C	C	C
ETOILE ACTIONS INTERNATIONA	22.809		F	F	F	L2	F	C	C	C
EMG EUROPE - ALLIANZ GLOBAL	30.150		F	F	F	L2	F	C	C	C
SG DNCA ACTIONS EUROPE	25.000		F	F	F	L2	F	C	C	C
IRCEC PIXEL DIVERSIFIE POCHE	11.309		F	F	F	L2	F	C	C	C
SOGE CAP PROTECTED EQUITIES	3.683		F	F	F	L2	F	C	C	C
SOGE CAP ACTIONS SMALL CAPS EUR	184.190		F	F	F	L2	F	C	C	C
UF 6 A	8.276		F	F	F	L2	F	C	C	C
SOGE CAP AP CLIMAT PAB	4.628		F	F	F	L2	F	C	C	C
ALLIANZ OPERA SMALL CAP	67.939		F	F	F	L2	F	C	C	C
ALLIANZ VIE	9.767		F	F	F	L2	F	C	C	C
ASSET MANAGEMENT EXCHANGE UCITS CCF	1.015		F	F	F	L2	F	C	C	C
DELA DEPOSITARY & ASSET MANAGEMENT B.V.	3.995		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL CCF	12		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL CCF	41		F	F	F	L2	F	C	C	C
GENERAL ORGANISATION FOR SOCIAL INSURANCE	21.079		F	F	F	L2	F	C	C	C
GENERAL ORGANISATION FOR SOCIAL INSURANCE	4.168		F	F	F	L2	F	C	C	C
GENERAL ORGANISATION FOR SOCIAL INSURANCE	36.328		F	F	F	L2	F	C	C	C
WHEELS COMMON INVESTMENT FUND TRUSTEES LIMITED	1.565		F	F	F	L2	F	C	C	C
SUPERANNUATION ARRANGEMENTS OF THE UNIVERSITY OF LONDON KING'S ARMS	113.213		F	F	F	L2	F	C	C	C

IBM DIVERSIFIED GLOBAL EQUITY FUND	3.256		F	F	F	L2	F	C	C	C
QIC LISTED EQUITIES FUND	1.194		F	F	F	L2	F	C	C	C
STICHTING HEINEKEN PENSIOENFONDS	5.958		F	F	F	L2	F	C	C	C
NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	35.572		F	F	F	L2	F	C	C	C
COLONIAL FIRST STATE WHOLESALE INDEXED GLOBAL SHARE FUND	6.973		F	F	F	L2	F	C	C	C
COLONIAL FIRST STATE INVESTMENT FUND 50	6.574		F	F	F	L2	F	C	C	C
COMMONSPIRIT HEALTH RETIREMENT MASTER TRUST	14.482		F	F	F	L2	F	C	C	C
FIREMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO	3.655		F	F	F	L2	F	C	C	C
FUNDO DE PENSOES.	1.252		F	F	F	L2	F	C	C	C
HL MULTI-MANAGER BALANCED MANAGED TRUST	34.575		F	F	F	L2	F	C	C	C
HL MULTI-MANAGER SPECIAL SITUATIONS TRUST	57.299		F	F	F	L2	F	C	C	C
HONG KONG SAR GOVERNMENT EXCHANGE FUND.	16.757		F	F	F	L2	F	C	C	C
PUBLIC PENSION AGENCY	32.045		F	F	F	L2	F	C	C	C
HONG KONG SAR GOVERNMENT EXCHANGE FUND.	2.523		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL MSCI EAFE FUND LLC	8.982		F	F	F	L2	F	C	C	C
FIRST INITIATIVES INSURANCE LTD	3.373		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL MSCI EAFE SL FUND LLC	7.682		F	F	F	L2	F	C	C	C
ASCENSION ALPHA FUND LLC.	253		F	F	F	L2	F	C	C	C
COMMONSPIRIT HEALTH OPERATING INVESTMENT POOL LLC	26.007		F	F	F	L2	F	C	C	C
AXIOM INVESTORS TRUST II	54.283		F	F	F	L2	F	C	C	C
BARINGS INTERNATIONAL SMALL CAP EQUITY FUND	76.489		F	F	F	L2	F	C	C	C
INTERNATIONAL MONETARY FUND STAFF RETIREMENT PLAN 700	110		F	F	F	L2	F	C	C	C
NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	8.262		F	F	F	L2	F	C	C	C
NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	6.641		F	F	F	L2	F	C	C	C
NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	6.753		F	F	F	L2	F	C	C	C
NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	15.142		F	F	F	L2	F	C	C	C
NEW ZEALAND SUPERANNUATION FUND	109		F	F	F	L2	F	C	C	C
NEW ZEALAND SUPERANNUATION FUND	39		F	F	F	L2	F	C	C	C
NEW ZEALAND SUPERANNUATION FUND	83		F	F	F	L2	F	C	C	C
POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO	7.189		F	F	F	L2	F	C	C	C
MERCER PASSIVE INTERNATIONAL SHARES FUND	5.058		F	F	F	L2	F	C	C	C
AUSTRALIAN CAPITAL TERRITORY	4.116		F	F	F	L2	F	C	C	C

TRINITY COLLEGE CAMBRIDGE	1.506		F	F	F	L2	F	C	C	C
SUTTER HEALTH	59.900		F	F	F	L2	F	C	C	C
SUTTER HEALTH MASTER RETIREMENT TRUST	79.900		F	F	F	L2	F	C	C	C
MICHIGAN CATHOLIC CONFERENCE	168		F	F	F	L2	F	C	C	C
MICHIGAN CATHOLIC CONFERENCE MASTER PENSION TRUST	427		F	F	F	L2	F	C	C	C
LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST.	66		F	F	F	L2	F	C	C	C
FORD MOTOR COMPANY DEFINED BENEFIT MASTER TRUST.	2.028		F	F	F	L2	F	C	C	C
HALLIBURTON COMPANY EMPLOYEE BENEFIT MASTER TRUST	35.488		F	F	F	L2	F	C	C	C
ALIGHT SOLUTIONS LLC 401(K) PLAN TRUST	4.927		F	F	F	L2	F	C	C	C
THE CHARLOTTE-MECKLENBURG HOSPITAL AUTHORITY	2.363		F	F	F	L2	F	C	C	C
THE CHARLOTTE-MECKLENBURG HOSPITAL AUTHORITY	318		F	F	F	L2	F	C	C	C
ATRIUM HEALTH FOUNDATION	786		F	F	F	L2	F	C	C	C
THE CHARLOTTE-MECKLENBURG HOSPITAL AUTHORITY	15.427		F	F	F	L2	F	C	C	C
DOMINION ENERGY INC. DEFINED BENEFIT MASTER TRUST	46.748		F	F	F	L2	F	C	C	C
AON SAVINGS PLAN TRUST	8.624		F	F	F	L2	F	C	C	C
NATWEST TRUSTEE AND DEPOSITARY SERVICES LIMITED AS TRUSTEE O	719.754		F	F	F	L2	F	C	C	C
LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST.	103.045		F	F	F	L2	F	C	C	C
CITY OF MILWAUKEE EMPLOYEES RETIREMENT SYSTEM	16.084		F	F	F	L2	F	C	C	C
ILLINOIS MUNICIPAL RETIREMENT FUND	151.608		F	F	F	L2	F	C	C	C
ILLINOIS MUNICIPAL RETIREMENT FUND	65.110		F	F	F	L2	F	C	C	C
GENERAL PENSION AND SOCIAL SECURITY AUTHORITY GPSSA	2.706		F	F	F	L2	F	C	C	C
GENERAL PENSION AND SOCIAL SECURITY AUTHORITY GPSSA	3.614		F	F	F	L2	F	C	C	C
GUIDESTONE FUNDS INTERNATIONAL EQUITY INDEX FUND.	5.903		F	F	F	L2	F	C	C	C
LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST.	25.083		F	F	F	L2	F	C	C	C
MONTGOMERY COUNTY CONSOLIDATED RETIREE HEALTH BENEFITS TRUST	500		F	F	F	L2	F	C	C	C
MERCY INVESTMENT SERVICES INC	1.602		F	F	F	L2	F	C	C	C

MONTGOMERY COUNTY EMPLOYEES RETIREMENT SYSTEM	20.352		F	F	F	L2	F	C	C	C
SALT RIVER PIMA-MARICOPA INDIAN COMMUNITY	5.544		F	F	F	L2	F	C	C	C
PUBLIC SECTOR PENSION INVESTMENT BOARD	5.267		F	F	F	L2	F	C	C	C
PUBLIC SECTOR PENSION INVESTMENT BOARD	58.311		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL GLOBAL EQUITY INDEX FUND	699		F	F	F	L2	F	C	C	C
LEGAL & GENERAL FUTURE WORLD ESG DEVELOPED INDEX FUND	838		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL EUROPEAN INDEX TRUST	69.132		F	F	F	L2	F	C	C	C
LEGAL & GENERAL GLOBAL HEALTH & PHARMACEUTICALS INDEX TRUST	16.073		F	F	F	L2	F	C	C	C
PREMIER MITON EUROPEAN OPPORTUNITIES FUND	1.891.746		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL INTERNATIONAL INDEX TRUST	12.792		F	F	F	L2	F	C	C	C
BARINGS INVESTMENT FUNDS PLC.	17.858		F	F	F	L2	F	C	C	C
BARINGS INVESTMENT FUNDS PLC.	37.986		F	F	F	L2	F	C	C	C
NEW YORK STATE NURSES ASSOCIATION PENSION PLAN	33.065		F	F	F	L2	F	C	C	C
FORD MOTOR COMPANY OF CANADA LIMITED PENSION TRUST	32		F	F	F	L2	F	C	C	C
IWA - FOREST INDUSTRY PENSION PLAN 2100	41.400		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ICAV	140		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ICAV	199		F	F	F	L2	F	C	C	C
BRITISH COLUMBIA INVESTMENT MANAGEMENT CORPORATION.	3.260		F	F	F	L2	F	C	C	C
AXIOM INVESTORS ICAV	22.848		F	F	F	L2	F	C	C	C
STATE STREET GLOBAL ADVISORS GROSS ROLL UP UNIT TRUST	3.267		F	F	F	L2	F	C	C	C
LGPS CENTRAL AUTHORISED CONTRACTUAL SCHEME	16.594		F	F	F	L2	F	C	C	C
KOMMUNAL LANDSPENSJONSKASSE GJENSIDIG FORSIKRINGSSKAP	7.430		F	F	F	L2	F	C	C	C
VERDIPAPIRFONDET KLP AKSJEEUROPA INDEKS 1	5.948		F	F	F	L2	F	C	C	C
VERDIPAPIRFONDET KLP AKSJGLOBAL INDEX 1	18.179		F	F	F	L2	F	C	C	C
VERDIPAPIRFONDET KLP AKSJGLOBAL MER SAMFUNNSANSVAR	3.511		F	F	F	L2	F	C	C	C
STICHTING PENSIOENFONDS PGB	61.161		F	F	F	L2	F	C	C	C
MOORE GLOBAL INVESTMENTS LLC	102.919		F	F	F	L2	F	C	C	C
TWO SIGMA ABSOLUTE RETURN PORTFOLIO LLC C/O TWO SIGMA ADVISERS LP ACTING AS INVESTMENT ADVISER	107.900		F	F	F	L2	F	C	C	C
AXIOM GLOBAL MICRO-CAP EQUITY FUND L.P. C/O THE CORPORATION TRUST COMPANY CORPORATION	8.376		F	F	F	L2	F	C	C	C

AXIOM INTERNATIONAL MICRO-CAP FUND LP C/O THE CORPORATION TRUST COMPANY CORPORATION	23.858		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC - COMGEST GROWTH EUROPE EX SWITZERLAND	60.000		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC -COMGEST GROWTH EUROPE SMALLER COMPANIES COMGEST GROWTH PLC	751.422		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC - COMGEST GROWTH EUROPE OPPORTUNITIES	1.932.380		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC - COMGEST GROWTH EUROPE OPPORTUNITIES	212.340		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC - COMGEST GROWTH EUROPE EX UK	144.457		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC - COMGEST GROWTH EUROPE PLUS	156.833		F	F	F	L2	F	C	C	C
VARIOPARTNER SICAV - 3-ALPHA GLOBAL QUALITY ACHIEVERS	9.942		F	F	F	L2	F	C	C	C
DANSKE INVEST SICAV - GLOBAL INDEX	4.872		F	F	F	L2	F	C	C	C
UNIVERSE THE CMI CONT EURO EQEQUITY;	12.038		F	F	F	L2	F	C	C	C
IRISH LIFE ASSURANCE.	13.239		F	F	F	L2	F	C	C	C
ILA-LA WORLD ESG SCREENED FUND	2.046		F	F	F	L2	F	C	C	C
ILA - RAFIMF	1.109		F	F	F	L2	F	C	C	C
IRISH LIFE ASSURANCE PLC	2.814		F	F	F	L2	F	C	C	C
IRISH LIFE ASSURANCE PLC	8.160		F	F	F	L2	F	C	C	C
IRISH LIFE ASSURANCE PLC	3.095		F	F	F	L2	F	C	C	C
IRISH LIFE ASSURANCE PLC	6.838		F	F	F	L2	F	C	C	C
SCOTTISH EQUITABLE PLC	781.586		F	F	F	L2	F	C	C	C
SCOTTISH EQUITABLE PLC	39.969		F	F	F	L2	F	C	C	C
SCOTTISH EQUITABLE PLC	13.805		F	F	F	L2	F	C	C	C
SCOTTISH EQUITABLE PLC	25.309		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	17.983		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	74		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	1.544		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	8.987		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	13.847		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE (PENSIONS MANAGEMENT) LIMITED	11.134		F	F	F	L2	F	C	C	C

LEGAL AND GENERAL ASSURANCE (PENSIONS MANAGEMENT) LIMITED	32.996		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	12.924		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	282.310		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	5.838		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	5.400		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE (PENSIONS MANAGEMENT) LIMITED	49.529		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE (PENSIONS MANAGEMENT) LIMITED	1.903		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	3.959		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL INVESTMENT MANAGEMENT	6.732		F	F	F	L2	F	C	C	C
KAMES CAPITAL PLC GLOBAL EQUITY	110.809		F	F	F	L2	F	C	C	C
AEGON CUSTODY B.V	13.097		F	F	F	L2	F	C	C	C
THE NOMURA TRUST AND BANKING CO LTD	5.620		F	F	F	L2	F	C	C	C
SLIC II - STANDARD LIFE INVESTMENTS	199.056		F	F	F	L2	F	C	C	C
KAMES CAPITAL INVESTMENT COMPANY IRELAND PLC	334.124		F	F	F	L2	F	C	C	C
KAMES CAPITAL INVESTMENT COMPANY IRELAND PLC	1.635		F	F	F	L2	F	C	C	C
KAMES CAPITAL INVESTMENT COMPANY IRELAND PLC	37.862		F	F	F	L2	F	C	C	C
KAMES INFLATION LINKED FUNDS	94.215		F	F	F	L2	F	C	C	C
PRINCIPAL MPF EUROPEAN EQUITY FUND	14.701		F	F	F	L2	F	C	C	C
AEGON CUSTODY B.V.	3.665		F	F	F	L2	F	C	C	C
OLD MUTUAL THREADNEEDLE EUROPEAN SELECT FUND	99.409		F	F	F	L2	F	C	C	C
JOHN HANCOCK VARIABLE INSURANCE TRUST INTERNATIONAL EQUITY INDEX TRUST.	4.199		F	F	F	L2	F	C	C	C
JHF II INT'L SMALL CO FUND	11.452		F	F	F	L2	F	C	C	C
JHVIT INT'L SMALL CO TRUST	1.917		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL COLLECTIVE INVESTMENT TRUST.	24.433		F	F	F	L2	F	C	C	C
LEGAL AND GENERAL COLLECTIVE INVESTMENT TRUST..	135		F	F	F	L2	F	C	C	C
THE LF ACCESS POOL AUTHORISED CONTRACTUAL SCHEME	12.820		F	F	F	L2	F	C	C	C
LATVIJAS BANKA	2.642		F	F	F	L2	F	C	C	C

JOHN HANCOCK FUNDS II INTERNATIONAL STRATEGIC EQUITY ALLOCATION FUND	7.878	F	F	F	L2	F	C	C	C
ABERDEEN INVESTMENT FUNDS ICVC-ABERDEEN EUROPEAN EQUITY FUND	582.747	F	F	F	L2	F	C	C	C
ABERDEEN INVESTMENT FUNDS ICVC-ABERDEEN EUROPEAN SMALLER COMPANIES EQUITY FUND	114.378	F	F	F	L2	F	C	C	C
HOSTPLUS POOLED SUPERANNUATION TRUST	7.151	F	F	F	L2	F	C	C	C
ABERDEEN INVESTMENT FUNDS UK ICVC II - ABERDEEN EUROPEAN EQUITY TRACKER FUND	4.763	F	F	F	L2	F	C	C	C
PEMBROKE INTERNATIONAL GROWTH FUND	66.431	F	F	F	L2	F	C	C	C
THE ENDEAVOUR II FUND.	473	F	F	F	L2	F	C	C	C
UBS FUND MANAGEMENT(LUXEMBOURG) SA	34.000	F	F	F	L2	F	C	C	C
UBS (LUX) STRATEGY SICAV SAP DYNAMIC (USD)	593	F	F	F	L2	F	C	C	C
UBS FUND MANAGEMENT(LUXEMBOURG) SA	696	F	F	F	L2	F	C	C	C
UBS FUND MANAGEMENT(LUXEMBOURG) SA	1.030	F	F	F	L2	F	C	C	C
UBS FUND MANAGEMENT(LUXEMBOURG) SA	26.640	F	F	F	L2	F	C	C	C
UBS (LUX) STRATEGY SICAV-SYSTEMATIC - ALLOCATION PF DEFENSIVE (USD)	452	F	F	F	L2	F	C	C	C
UBS FUND MANAGEMENT(LUXEMBOURG) SA	132.880	F	F	F	L2	F	C	C	C
STRATEGY SICAV	925	F	F	F	L2	F	C	C	C
UBS (LUX) STRATEGY SICAV-SYSTEMATIC - ALLOCATION PF MEDIUM (USD)	1.560	F	F	F	L2	F	C	C	C
UBS (LUX) KEY SELECTION SICAV - SYSTEMATIC ALLOCAT PTF EQUITY (USD)	711	F	F	F	L2	F	C	C	C
UBS (LUX) STRATEGY FUND BALANCED (USD) A/B	125	F	F	F	L2	F	C	C	C
UBS FUND MGT (CH) AG	2.361	F	F	F	L2	F	C	C	C
UBS FUND MGT (CH) AG	1.830	F	F	F	L2	F	C	C	C
UBS FUND MGT (CH) AG	1.107	F	F	F	L2	F	C	C	C
UBS FUND MGT (CH) AG	2.820	F	F	F	L2	F	C	C	C
UBS FUND MGT (CH) AG	2.738	F	F	F	L2	F	C	C	C
CREDIT SUISSE FUNDS AG	4.582	F	F	F	L2	F	C	C	C
UBS FUND MGT (CH) AG	5.002	F	F	F	L2	F	C	C	C
BRITISH COLUMBIA INVESTMENT MANAGEMENT CORPORATION.	220	F	F	F	L2	F	C	C	C
ARCA ECONOMIA REALE EQUITY ITALIA	625.000	F	F	F	L2	F	C	C	C
ARCA AZIONI ITALIA	70.000	F	F	F	L2	F	C	C	C
ARCA ECONOMIA REALE BILANCIATO ITALIA 55	5.000	F	F	F	L2	F	C	C	C
MULTI MANAGER ACCESS II - FUTURE OF HUMANS NEWTON	166.345	F	F	F	L2	F	C	C	C
MLC INVESTMENTS, MLC LIMITED	1.771	F	F	F	L2	F	C	C	C
STEADYHAND GLOBAL SMALL-CAP EQUITY FUND	25.100	F	F	F	L2	F	C	C	C
RBC QUANT EAFE EQUITY LEADERS ETF	116	F	F	F	L2	F	C	C	C
NATIXIS INTERNATIONAL FUNDS (LUX) I	41.000	F	F	F	L2	F	C	C	C

FIRST TRUST EUROPE ALPHADDEX FUND	25.043		F	F	F	L2	F	C	C	C
FCP SAKKARAH C	9.000		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. RE: NZAM EURO STOXX (JPY HEDGED) (PRIVATELY PLACED INVESTMENT TRUST)	12.185		F	F	F	L2	F	C	C	C
ALLIANZGI-SUBFONDS BAT-LS 2	15.931		F	F	F	L2	F	C	C	C
Aviva Investors Passive Funds ACS - AI Developed World ex UK Equity Index Fund	8.892		F	F	F	L2	F	C	C	C
TRUST & CUSTODY SERVICES BANK LTD AS TRUSTEE FOR PENSION INVESTMENT FUND TRUST NUMBER 10	5.257		F	F	F	L2	F	C	C	C
CNP ASSUR SMID CAP EUROPE	43.529		F	F	F	L2	F	C	C	C
KDI INSTITUTIONAL AFDELING DANICA LINK - Indeks Globale Aktier	1.315		F	F	F	L2	F	C	C	C
HSBC Life (International) Limited	474		F	F	F	L2	F	C	C	C
oddo generation	125.663		F	F	F	L2	F	C	C	C
ARRCO QUANT 1	12.309		F	F	F	L2	F	C	C	C
AZIMUT CAPITAL MANAGEMENT SGR S.P.A	3.000		F	F	F	L2	F	C	C	C
HSBC Life (International) Limited	1.159		F	F	F	L2	F	C	C	C
AMUNDI HK MPF SERIES - AMUNDI HK-GREEN PLANET FUND	18.871		F	F	F	L2	F	C	C	C
INVESTERINGSFORENINGEN NORDEA INVEST GLOBALE AKTIER INDEKS KL	927		F	F	F	L2	F	C	C	C
IF IST2 Europe Index	5.400		F	F	F	L2	F	C	C	C
Realdania	45.900		F	F	F	L2	F	C	C	C
TRUST & CUSTODY SERVICES BANK LTD AS TRUSTEE FOR PENSION INVESTMENT FUND TRUST NUMBER 21	1.328		F	F	F	L2	F	C	C	C
CARDIF BNPP IP SMID CAP EUROPE	77.250		F	F	F	L2	F	C	C	C
FONDO PENSIONE NAZIONALE PER IL PERSONALE DELLE BANCHE DI CREDITO COOPERATIVO / CASSE RURALI ED ARTIGIANE	1.930		F	F	F	L2	F	C	C	C
BNP PARIBAS MIDCAP EURO	59.793		F	F	F	L2	F	C	C	C
Global AC Restricted - Accumulating	3.092		F	F	F	L2	F	C	C	C
BNP PARIBAS ACTIONS ENTREPRENEURS	138.161		F	F	F	L2	F	C	C	C
JPMORGAN FUNDS	53.148		F	F	F	L2	F	C	C	C
KDI INSTITUTIONAL AFDELING DANICA PENSION - AKTIER 4	792		F	F	F	L2	F	C	C	C
TRUST & CUSTODY SERVICES BANK LTD AS TRUSTEE FOR PENSION INVESTMENT FUND TRUST NUMBER 3	7.982		F	F	F	L2	F	C	C	C
BNP PARIBAS B PENSION SUSTAINABLE STABILITY	29.956		F	F	F	L2	F	C	C	C
Europa Indeks KL	3.523		F	F	F	L2	F	C	C	C
NORDEA EUROPEAN PASSIVE FUND	2.808		F	F	F	L2	F	C	C	C
Global Indeks KL	3.599		F	F	F	L2	F	C	C	C
JPMORGAN FUNDS	35.343		F	F	F	L2	F	C	C	C

BL	415.585		F	F	F	L2	F	C	C	C
HSBC INDEX TRACKER INVESTMENT FUNDS ICVC	6.576		F	F	F	L2	F	C	C	C
UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF BAYVK A4-FONDS	24.047		F	F	F	L2	F	C	C	C
NORDEA GLOBAL PASSIVE FUND	5.029		F	F	F	L2	F	C	C	C
BANCO CENTRAL DE TIMOR-LESTE (BCTL)	4.974		F	F	F	L2	F	C	C	C
MERCER UNHEDGED OVERSEAS SHARES TRUST	662		F	F	F	L2	F	C	C	C
MERCER UNHEDGED OVERSEAS SHARES TRUST	300		F	F	F	L2	F	C	C	C
CARDIF BNPP IP SMID CAP EURO	179.541		F	F	F	L2	F	C	C	C
DNCA INVEST SOUTH EUROPE OPPORTUNITIES	61.000		F	F	F	L2	F	C	C	C
MI-FONDS 392	87.640		F	F	F	L2	F	C	C	C
ABERDEEN STANDARD SICAV I	329.650		F	F	F	L2	F	C	C	C
JPMORGAN GLOBAL ALLOCATION FUND	1.594		F	F	F	L2	F	C	C	C
FCP ALBA VALEUR	18.000		F	F	F	L2	F	C	C	C
THE BOEING COMPANY EMPLOYEE RETIREMENT PLANS MASTER TRUST	98.850		F	F	F	L2	F	C	C	C
AMP INTERNATIONAL EQUITY INDEX FUND HEDGED	920		F	F	F	L2	F	C	C	C
BNP PARIBAS FUNDS - MULTI-ASSET INCOME	8.315		F	F	F	L2	F	C	C	C
BNP PARIBAS B PENSION SUSTAINABLE GROWTH	79.067		F	F	F	L2	F	C	C	C
METROPOLITAN-RENTASTRO SUSTAINABLE GROWTH	122.533		F	F	F	L2	F	C	C	C
BNP PARIBAS FUNDS - EUROPE MULTI-ASSET INCOME	3.743		F	F	F	L2	F	C	C	C
AZ FUND 1 AZ ALLOCATION PIR ITALIAN EXCELLENCE 30	1.800		F	F	F	L2	F	C	C	C
ABERDEEN STANDARD SICAV I	104.415		F	F	F	L2	F	C	C	C
BNP PARIBAS EASY - MSCI EUROPE EX CW	2.510		F	F	F	L2	F	C	C	C
MERCER UNHEDGED OVERSEAS SHARES TRUST	359		F	F	F	L2	F	C	C	C
RIVER AND MERCANTILE UMBRELLA FUND PLC	15.922		F	F	F	L2	F	C	C	C
CAISSE DES DEPOTS ET CONSIGNATIONS	83.201		F	F	F	L2	F	C	C	C
AZ FUND 1 AZ ALLOCATION PIR ITALIAN EXCELLENCE 70	30.000		F	F	F	L2	F	C	C	C
FONDS DE RESERVE POUR LES RETRAITES (FRR)	18.369		F	F	F	L2	F	C	C	C
WHOLESALE INTERNATIONAL CORE EQUITIES	1.098		F	F	F	L2	F	C	C	C
FONDO PENSIONE NAZIONALE PER IL PERSONALE DELLE BANCHE DI CREDITO COOPERATIVO / CASSE RURALI ED ARTIGIANE	714		F	F	F	L2	F	C	C	C
SCHRODER INTERNATIONAL SELECTION FUND	29.629		F	F	F	L2	F	C	C	C
FUNDACAO CALOUSTE GULBENKIAN	624		F	F	F	L2	F	C	C	C
VANGUARD INTERNATIONAL EXPLORER FUND	246.000		F	F	F	L2	F	C	C	C
DNCA INVEST BEYOND SEMPEROSA	200.000		F	F	F	L2	F	C	C	C
AVIVA INVESTORS INVESTMENT FUNDS ICVC AVIVA INVESTORS INTERNATIONAL INDEX TRACKING FUND	1.970		F	F	F	L2	F	C	C	C
STRATEGIC INTERNATIONAL EQUITY FUND	3.126		F	F	F	L2	F	C	C	C

TCORPIM INDEXED INTERNATIONAL SHARE (UNHEDGED) FUND	1.411		F	F	F	L2	F	C	C	C
BNP PARIBAS B PENSION SUSTAINABLE BALANCED	455.200		F	F	F	L2	F	C	C	C
JPMORGAN DIVERSIFIED FUND	497		F	F	F	L2	F	C	C	C
SCHRODER INTERNATIONAL SELECTION FUND	64.200		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MUTB400045795	90.835		F	F	F	L2	F	C	C	C
STELLAR INSURANCE, LTD.	593		F	F	F	L2	F	C	C	C
UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF UNIVERSAL-CA V	7.037		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045828	44.042		F	F	F	L2	F	C	C	C
Phoenix GBaR Fund	6.057		F	F	F	L2	F	C	C	C
ELEVA UCITS FUND - ELEVA LEADERS SMALL & MIDCAP EUROPE FUND	164.010		F	F	F	L2	F	C	C	C
STICHTING PENSIOENFONDS PROVISUM	674		F	F	F	L2	F	C	C	C
MORGAN STANLEY INVESTMENT FUNDS	1.288		F	F	F	L2	F	C	C	C
JPMORGAN BETABUILDERS EUROPE ETF	33.651		F	F	F	L2	F	C	C	C
THE BARCLAYS BANK UK RETIREMENT FUND	2.648		F	F	F	L2	F	C	C	C
MORGAN STANLEY INVESTMENT FUNDS	8.199		F	F	F	L2	F	C	C	C
JPMORGAN FUNDS	105.890		F	F	F	L2	F	C	C	C
AVIVA LIFE & PENSIONS UK LIMITED	5.328		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045832	35.698		F	F	F	L2	F	C	C	C
ReAssure Limited	720		F	F	F	L2	F	C	C	C
MORGAN STANLEY INVESTMENT FUNDS	43.553		F	F	F	L2	F	C	C	C
AVIVA INVESTORS PORTFOLIO FUNDS ICVC AVIVA INVESTORS MULTI-ASSET CORE FUND V	60		F	F	F	L2	F	C	C	C
SHELL TRUST (BERMUDA) LIMITED AS TRUSTEE OF THE SHELL INTERNATIONAL PENSION FUND	1.090		F	F	F	L2	F	C	C	C
CM-AM ENTREPRENEURS EUROPE	187.000		F	F	F	L2	F	C	C	C
ARTEMIS INVESTMENT FUNDS ICVC - ARTEMIS POSITIVE FUTURE FUND	18.085		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045829	166.990		F	F	F	L2	F	C	C	C
STICHTING SHELL PENSIOENFONDS	150.700		F	F	F	L2	F	C	C	C
Aviva Investors Passive Funds ACS - AI Continental European Equity Index Fund	30.930		F	F	F	L2	F	C	C	C
Aviva Investors Passive Funds ACS - AI Developed European ex UK Equity Index Fund	36.170		F	F	F	L2	F	C	C	C
Aviva Investors Passive Funds ACS - AI 60:40 Global Equity Index Fund	4.848		F	F	F	L2	F	C	C	C

TRUSTEE VERMOGENSPARAPLU BV RE BESTSELECT UBS SRI GLOBAL EQUI	1.613		F	F	F	L2	F	C	C	C
Aviva Investors Passive Funds ACS - AI 30:70 Global Equity (Currency Hedged) Index Fund	3.498		F	F	F	L2	F	C	C	C
AVIVA INVESTORS PORTFOLIO FUNDS ICVC AVIVA INVESTORS MULTI-ASSET CORE FUND III	211		F	F	F	L2	F	C	C	C
KOOKMIN BANK ACTING AS TRUSTEE OF KIM PRIVATE KPI GTAA AR MASTER INVESTMENT TRUST 2	5.006		F	F	F	L2	F	C	C	C
BNP PARIBAS EASY - MSCI EUROPE EX UK EX CW	418		F	F	F	L2	F	C	C	C
M&G (Lux) Investment Funds 2 FCP - M&G EUROPE EX UK INDEX Fund	28.173		F	F	F	L2	F	C	C	C
FONDS DE RESERVE POUR LES RETRAITES (FRR	24.950		F	F	F	L2	F	C	C	C
STICHTING BEDRIJFSTAKPENSIOEN FONDS VOOR DE MEDIA PNO	77.000		F	F	F	L2	F	C	C	C
FONDS DE RESERVE POUR LES RETRAITES (FRR	127.361		F	F	F	L2	F	C	C	C
H.E.S.T. AUSTRALIA LIMITED	4.864		F	F	F	L2	F	C	C	C
BNPP EASY MSCI EMU EX CW	6.992		F	F	F	L2	F	C	C	C
NEW YORK STATE COMMON RETIREMENT FUND	3.197		F	F	F	L2	F	C	C	C
H.E.S.T. AUSTRALIA LIMITED	343		F	F	F	L2	F	C	C	C
INVESTERINGSFORENINGEN NORDEA INVEST EUROPA SMALL CAP KL	15.182		F	F	F	L2	F	C	C	C
Allianz VKA Fonds RCM Growth Euroland	167.856		F	F	F	L2	F	C	C	C
PUTM European Unit Trust	952		F	F	F	L2	F	C	C	C
FONDS DE RESERVE POUR LES RETRAITES (FRR	57.630		F	F	F	L2	F	C	C	C
SADA ASSURANCES	14.818		F	F	F	L2	F	C	C	C
CM-AM SMALL & MIDCAP EURO	187.000		F	F	F	L2	F	C	C	C
TELSTRA SUPERANNUATION SCHEME	5.053		F	F	F	L2	F	C	C	C
IFSL Trade Union Unit Trust	57.257		F	F	F	L2	F	C	C	C
SBC MASTER PENSION TRUST	30.643		F	F	F	L2	F	C	C	C
CUSTODY BANK OF JAPAN, LTD. AS TRUSTEE FOR MIZUHO TRUST & BANKING CO., LTD. AS TRUSTEE FOR MHAM INTERNATIONAL EQUITY INDEX MOTHER FUND	928		F	F	F	L2	F	C	C	C
Pictet-Europe Index	16.344		F	F	F	L2	F	C	C	C
Prudential Pensions Limited	2.309		F	F	F	L2	F	C	C	C
F/K/A PHILADELPHIA GAS WORKS RETIREMENT RESERVE FUND	370		F	F	F	L2	F	C	C	C
ReAssure Limited	3.090		F	F	F	L2	F	C	C	C
PICTET CH INSTITUTIONAL - WORLD EX SWISS EQUITIES TRACKER	1.545		F	F	F	L2	F	C	C	C
CM-AM EUROPE	38.023		F	F	F	L2	F	C	C	C
HSBC ETFS PLC	1.984		F	F	F	L2	F	C	C	C
AVIVA LIFE & PENSIONS UK LIMITED	6.382		F	F	F	L2	F	C	C	C

ABU DHABI RETIREMENT PENSIONS AND BENEFITS FUND	1.778	F	F	F	L2	F	C	C	C
Aviva Life & Pensions UK Limited	276	F	F	F	L2	F	C	C	C
VALEURS FEMININES GLOBAL	5.000	F	F	F	L2	F	C	C	C
The Prudential Assurance Company Limited	727	F	F	F	L2	F	C	C	C
NORDEA 1 SICAV	288.504	F	F	F	L2	F	C	C	C
VASCO	4.000	F	F	F	L2	F	C	C	C
Allianz Global Investors GmbH	1.076.649	F	F	F	L2	F	C	C	C
AVIVA INVESTORS PORTFOLIO FUNDS ICVC INVESTORS MULTI-ASSET CORE FUND I	96	F	F	F	L2	F	C	C	C
MS HORIZONS MULTIACTIVOS GLOBAL PRUDENTE FUND	1.979	F	F	F	L2	F	C	C	C
ARK LIFE ASSURANCE COMPANY DESIGNATED ACTIVITY COMPANY	1.315	F	F	F	L2	F	C	C	C
COMMINGLED PENSION TRUST FUND (EAFE EQUITY INDEX) OF JP MORGAN CHASE BANK, N.A.	64.488	F	F	F	L2	F	C	C	C
JPMORGAN BETABUILDERS INTERNATIONAL EQUITY ETF	16.632	F	F	F	L2	F	C	C	C
ARK LIFE ASSURANCE COMPANY DESIGNATED ACTIVITY COMPANY	306	F	F	F	L2	F	C	C	C
FCP BRONGNIART AVENIR	27.700	F	F	F	L2	F	C	C	C
MORGAN STANLEY INVESTMENT FUNDS	963	F	F	F	L2	F	C	C	C
HSBC POOLED INVESTMENT FUND HSBC POOLED EUROPEAN EQUITY FUND	65.949	F	F	F	L2	F	C	C	C
DNCA LCR EUROPE GROWTH	17.786	F	F	F	L2	F	C	C	C
CM-AM EURO MID CAP	385.000	F	F	F	L2	F	C	C	C
Pictet CH - Global Equities	1.099	F	F	F	L2	F	C	C	C
CUSTODY BANK OF JAPAN, LTD. AS TRUSTEE FOR MIZUHO TRUST & BANKING CO., LTD. AS TRUSTEE FOR INTERNATIONAL EQUITY PASSIVE FUND	11.372	F	F	F	L2	F	C	C	C
SICAV PIANA	10.000	F	F	F	L2	F	C	C	C
GOVERNMENT PENSION INVESTMENT FUND	2.262	F	F	F	L2	F	C	C	C
AVIVA LIFE & PENSIONS UK LIMITED	2.218	F	F	F	L2	F	C	C	C
BEL AIR	8.000	F	F	F	L2	F	C	C	C
CM-AM EUROPE GROWTH	300.000	F	F	F	L2	F	C	C	C
SBC MASTER PENSION TRUST	5.803	F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. RE: MUTB400021536	10.887	F	F	F	L2	F	C	C	C
PI CH - EUROPEAN EX SWISS EQUITIES TRACKER EX SL	5.376	F	F	F	L2	F	C	C	C
LA BELLE BEAUCE	2.800	F	F	F	L2	F	C	C	C
Pictet-Euroland Index	9.636	F	F	F	L2	F	C	C	C
CM-AM CONVICTIONS EURO	108.000	F	F	F	L2	F	C	C	C

ABEKAEI INVEST	4.500		F	F	F	L2	F	C	C	C
ARK LIFE ASSURANCE COMPANY DESIGNATED ACTIVITY COMPANY	799		F	F	F	L2	F	C	C	C
Aviva Life & Pensions UK Limited	925		F	F	F	L2	F	C	C	C
AVIVA LIFE & PENSIONS UK LIMITED	27.923		F	F	F	L2	F	C	C	C
ARK LIFE ASSURANCE COMPANY DESIGNATED ACTIVITY COMPANY	3.215		F	F	F	L2	F	C	C	C
CNP DNCA EUROPE GROWTH	510.989		F	F	F	L2	F	C	C	C
NFS LIMITED	937		F	F	F	L2	F	C	C	C
SCHRODER GAIA	6.461		F	F	F	L2	F	C	C	C
FIRST TRUST EUROZONE ALPHADAX ETF	4.039		F	F	F	L2	F	C	C	C
Aviva Life & Pensions UK Limited	612		F	F	F	L2	F	C	C	C
VANTAGETRUST III MASTER COLLECTIVE INVESTMENT FUNDS TRUST	5.821		F	F	F	L2	F	C	C	C
VGW POOLFONDS PA1	5.335		F	F	F	L2	F	C	C	C
UBS ASSET MANAGEMENT LIFE LTD	348		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. RE: MUTB400021492	4.383		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN LTD. RE: MANULIFE INTERNATIONAL EQUITY INDEX MOTHER FUND	376		F	F	F	L2	F	C	C	C
DEVELOPED INTERNATIONAL EQUITY SELECT ETF	156		F	F	F	L2	F	C	C	C
DES ALL CNTRY GLBL ALPHA EXT	15		F	F	F	L2	F	C	C	C
BNP PARIBAS ACTIONS CROISSANCE	220.543		F	F	F	L2	F	C	C	C
JANUS HENDERSON INSTITUTIONAL EUROPEAN INDEX OPPORTUNITIES FUND	765		F	F	F	L2	F	C	C	C
BNP PARIBAS NEXT TECH	106.809		F	F	F	L2	F	C	C	C
Union Investment Luxembourg S.A.	323.087		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR FEDERATION OF NATIONAL PUBLIC SERVICE PERSONNEL MUTUAL AID ASSOCIATIONS 400075808	1.033		F	F	F	L2	F	C	C	C
BNP PARIBAS EQUITY - FOCUS ITALIA	35.034		F	F	F	L2	F	C	C	C
TRUST & CUSTODY SERVICES BANK LTD AS TRUSTEE FOR PENSION INVESTMENT FUND TRUST NUMBER 8	657		F	F	F	L2	F	C	C	C
Europe Restricted - Accumulating KL	12.579		F	F	F	L2	F	C	C	C
BNP PARIBAS SMALLCAP EUROLAND	904.507		F	F	F	L2	F	C	C	C
AFER ACTIONS ENTREPRISES	17.994		F	F	F	L2	F	C	C	C
Europa Indeks BNP KL	1.230		F	F	F	L2	F	C	C	C
BL	73.497		F	F	F	L2	F	C	C	C
AXA AA DIVERSIFIE INDICIEL 1	22.044		F	F	F	L2	F	C	C	C
G.A.-FUND-B EQUITY BROAD EURO P	3.530		F	F	F	L2	F	C	C	C
CDC CROISSANCE	671.278		F	F	F	L2	F	C	C	C

AVIVA LIFE & PENSIONS UK LIMITED	3.339		F	F	F	L2	F	C	C	C
BPI GLOBAL INVESTMENT FUND	1.243		F	F	F	L2	F	C	C	C
AZ FUND 1 AZ EQUITY ITALIAN SMALL MID CAP	6.180		F	F	F	L2	F	C	C	C
BNP PARIBAS FUNDS - EURO MID CAP	23.084		F	F	F	L2	F	C	C	C
AMP INTERNATIONAL EQUITY INDEX FUND	11.789		F	F	F	L2	F	C	C	C
ING DIRECT SICAV	8.528		F	F	F	L2	F	C	C	C
BNP PARIBAS FUNDS - EUROPE SMALL CAP	586.164		F	F	F	L2	F	C	C	C
SCHRODER GLOBAL HEALTHCARE FUND	89.651		F	F	F	L2	F	C	C	C
JPMORGAN FUNDS	19.082		F	F	F	L2	F	C	C	C
AVIVA INVESTORS PORTFOLIO FUNDS ICVC AVIVA INVESTORS MULTI-ASSET CORE FUND II	120		F	F	F	L2	F	C	C	C
FONDS DE RESERVE POUR LES RETRAITES (FRR)	36.945		F	F	F	L2	F	C	C	C
SHELL TRUST (BERMUDA) LTD AS TRUSTEE OF THE SHELL OVERSEAS CONTRIBUTORY PENSION FUND	48.211		F	F	F	L2	F	C	C	C
UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF BROCKEN-UI-FONDS	2.945		F	F	F	L2	F	C	C	C
Allianz Global Investors GmbH	2.235		F	F	F	L2	F	C	C	C
EURO CONVICTIONS	8.000		F	F	F	L2	F	C	C	C
Pictet CH Institutional-World ex Swiss Equities Tracker US TE ex SL	744		F	F	F	L2	F	C	C	C
NEW YORK STATE COMMON RETIREMENT FUND	83.667		F	F	F	L2	F	C	C	C
SHELL PENSIONS TRUST LIMITED AS TRUSTEE OF SHELL CONTRIBUTORY PENSION FUND	78.854		F	F	F	L2	F	C	C	C
HSBC EUROPEAN INDEX FUND	48.847		F	F	F	L2	F	C	C	C
WHOLESALE UNIT TRUST MSCI GLOBAL INDEX SHARE FUND	1.814		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MUTB400045794	345.048		F	F	F	L2	F	C	C	C
HSBC ETFS PLC	3.266		F	F	F	L2	F	C	C	C
Aviva Investors Passive Funds ACS - AI 50:50 Global Equity Index Fund	16.718		F	F	F	L2	F	C	C	C
MORGAN STANLEY INVESTMENT FUNDS	190		F	F	F	L2	F	C	C	C
Prudential Pensions Limited	1.526		F	F	F	L2	F	C	C	C
ReAssure Limited	39.512		F	F	F	L2	F	C	C	C
UBS ASSET MANAGEMENT LIFE LTD	5.818		F	F	F	L2	F	C	C	C
DE SHAW WORLD ALPHA EXT PORT	36		F	F	F	L2	F	C	C	C
PIR EQUITY AXA ASSICURAZIONI	12.000		F	F	F	L2	F	C	C	C
AVIVA INVESTORS PORTFOLIO FUNDS ICVC AVIVA INVESTORS MULTI-ASSET CORE FUND IV	171		F	F	F	L2	F	C	C	C
FCP TARAVAO INVEST	2.500		F	F	F	L2	F	C	C	C
JNL/MELLON INTERNATIONAL INDEX FUND	12.323		F	F	F	L2	F	C	C	C
PICTET CH INSTITUTIONAL - EUROPEAN EX SWISS EQUITIES TRACKER	4.634		F	F	F	L2	F	C	C	C

PICTET CH INSTITUTIONAL - WORLD EX SWISS EQUITIES TRACKER US TE	1.545		F	F	F	L2	F	C	C	C
SILVER AUTONOMIE	59.905		F	F	F	L2	F	C	C	C
WORLD TRADE ORGANIZATION PENSION PLAN	1.131		F	F	F	L2	F	C	C	C
JPMORGAN FUNDS	40.638		F	F	F	L2	F	C	C	C
ALLIANZGI-FONDS DSPT	16.197		F	F	F	L2	F	C	C	C
VGV POOLFONDS PA1	1.185		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC - COMGEST GROWTH EUROPE EX SWITZERLAND	56.996		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC -COMGEST GROWTH EUROPE SMALLER COMPANIES COMGEST GROWTH PLC	345.422		F	F	F	L2	F	C	C	C
COMGEST GROWTH PLC - COMGEST GROWTH EUROPE OPPORTUNITIES	438.975		F	F	F	L2	F	C	C	C
THE ROYAL INST FOR THE ADVANCEMENT OF LEARNING MCGILL UNIVERSITY	6.041		F	F	F	L2	F	C	C	C
COUNSEL DEFENSIVE GLOBAL EQUITY	500		F	F	F	L2	F	C	C	C
MCGILL UNIVERSITY PENSION FUND	3.730		F	F	F	L2	F	C	C	C
AXIOM INTERNATIONAL SMALL CAP EQUITY TRUST	21.347		F	F	F	L2	F	C	C	C
TD EMERALD INTERNATIONAL EQUITYINDEX FUND	28.188		F	F	F	L2	F	C	C	C
TD EUROPEAN INDEX FUND .	780		F	F	F	L2	F	C	C	C
TD INTERNATIONAL EQUITY INDEX ETF	5.188		F	F	F	L2	F	C	C	C
TD INTERNATIONAL EQUITY INDEX ETF	28		F	F	F	L2	F	C	C	C
IMPERIAL INTERNATIONAL EQUITY POOL	3.497		F	F	F	L2	F	C	C	C
IMPERIAL INTERNATIONAL EQUITY POOL	1.557		F	F	F	L2	F	C	C	C
WINDWISE MSCI EAFE INDEX NON-LENDING, FUND FOR EXEMPT ORG.	6.183		F	F	F	L2	F	C	C	C
CIBC INTERNATIONAL INDEX FUND	5.531		F	F	F	L2	F	C	C	C
CIBC EUROPEAN INDEX FUND	758		F	F	F	L2	F	C	C	C
CIBC POOLED INTERNATIONAL EQUITY INDEX FUND	624		F	F	F	L2	F	C	C	C
ALLIANZ GLOBAL INVESTORS FUND	1.391.623		F	F	F	L2	F	C	C	C
ALLIANZ GLOBAL INVESTORS FUND	25.389		F	F	F	L2	F	C	C	C
ALLIANZ GLOBAL INVESTORS FUND	134.546		F	F	F	L2	F	C	C	C
AXA WORLD FUNDS	240.000		F	F	F	L2	F	C	C	C
INDEXIQ	21.121		F	F	F	L2	F	C	C	C
INDEXIQ	4.616		F	F	F	L2	F	C	C	C
UBS ETF	906		F	F	F	L2	F	C	C	C
UBS ETF	95.915		F	F	F	L2	F	C	C	C
UBS ETF	6.659		F	F	F	L2	F	C	C	C
UBS ETF	1.161		F	F	F	L2	F	C	C	C
STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	12.260		F	F	F	L2	F	C	C	C

STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	12.462		F	F	F	L2	F	C	C	C
STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	17.499		F	F	F	L2	F	C	C	C
STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	1.062		F	F	F	L2	F	C	C	C
ARIZONA STATE RETIREMENT SYSTEM	7.786		F	F	F	L2	F	C	C	C
UNITED TECHNOLOGIES CORPORATIONEMPLOYEE SAVINGS PLAN MASTER TRU	13.089		F	F	F	L2	F	C	C	C
THE WALT DISNEY COMPANY RETIREMENT PLAN MASTER TRUST	3.235		F	F	F	L2	F	C	C	C
BMO MSCI EAFE INDEX ETF	27.848		F	F	F	L2	F	C	C	C
THE CAPTIVE INVESTORS FUND	66.500		F	F	F	L2	F	C	C	C
UBS (US) GROUP TRUST	5.657		F	F	F	L2	F	C	C	C
AMERICAN CENTURY ETF TRUST-AVANTIS INTERNATIONAL EQUITY ETF	4.325		F	F	F	L2	F	C	C	C
AMERICAN CENTURY ETF TRUST-AVANTIS INTERNATIONAL EQUITY FUND	364		F	F	F	L2	F	C	C	C
ARCHITAS MULTIMANAGER GLOBAL FUNDS UNIT TRUST	14.379		F	F	F	L2	F	C	C	C
CITY UNIVERSITY OF NEW YORK	136		F	F	F	L2	F	C	C	C
DESJARDINS GLOBAL BALANCED STRATEGIC INCOME FUND	4.687		F	F	F	L2	F	C	C	C
REGIME DE RENTES DU MOUVEMENT DESJARDINS	1.618		F	F	F	L2	F	C	C	C
CALVERT INTERNATIONAL RESPONSIBLE INDEX FUND	3.233		F	F	F	L2	F	C	C	C
CALVERT INTERNATIONAL OPPORTUNITIES FUND	125.751		F	F	F	L2	F	C	C	C
CALVERT VP EAFE INTERNATIONAL INDEX PORTFOLIO	989		F	F	F	L2	F	C	C	C
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	12.169		F	F	F	L2	F	C	C	C
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	64.397		F	F	F	L2	F	C	C	C
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	7.668		F	F	F	L2	F	C	C	C
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	596		F	F	F	L2	F	C	C	C
DETROIT EDISON QUALIFIED NUCLEAR DECOMMISSIONING TRUST	2.168		F	F	F	L2	F	C	C	C
CAISSE DE DEPOT ET PLACEMENT DUQUEBEC	3.439		F	F	F	L2	F	C	C	C
TRUST II BRIGHTHOUSEDIMENSIONALINT SMALL COMPANY PORTFOLIO	9.602		F	F	F	L2	F	C	C	C
EATON VANCE INTERNATIONAL SMALLCAP FUND	15.280		F	F	F	L2	F	C	C	C
FND DE SEGURANCA SOCIAL DE MACAU	3.733		F	F	F	L2	F	C	C	C
FRANKLIN TEMPLETON ETF TRUST - FRANKLIN FTSE EUROPE ETF	2.562		F	F	F	L2	F	C	C	C
FRANKLIN TEMPLETON ETF TRUST - FRANKLIN FTSE ITALY ETF	1.290		F	F	F	L2	F	C	C	C

FRANKLIN FTSE EUROPE EX U.K. INDEX ETF	990		F	F	F	L2	F	C	C	C
FRANKLIN LIBERTYSHARES ICAV	118		F	F	F	L2	F	C	C	C
FRANKLIN TEMPLETON ETF TRUST - FRANKLIN FTSE EUROPE HEDGED ETF	171		F	F	F	L2	F	C	C	C
EATON VANCE GLOBAL SMALLCAP EQUITY FUND	6.465		F	F	F	L2	F	C	C	C
VALIC COMPANY I - INTERNATIONAL SOCIALLY RESPONSIBLE FUNDK	4.307		F	F	F	L2	F	C	C	C
BARINGS COLLECTIVE INVESTMENT TRUST	67.041		F	F	F	L2	F	C	C	C
SCOTIA INTERNATIONAL EQUITY INDEX TRACKER ETF	356		F	F	F	L2	F	C	C	C
WILLIAM BLAIR INTERNATIONAL GROWTH FUND	128.230		F	F	F	L2	F	C	C	C
WILLIAM BLAIR INSTITUTIONAL INTERNATIONAL GROWTH FUND	73.025		F	F	F	L2	F	C	C	C
WILLIAM BLAIR INTERNATIONAL SMALL CAP GROWTH FUND	125.374		F	F	F	L2	F	C	C	C
WILLIAM BLAIR COLLECTIVE INVESTMENT TRUST	70.739		F	F	F	L2	F	C	C	C
WILLIAM BLAIR COLLECTIVE INVESTMENT TRUST	318.783		F	F	F	L2	F	C	C	C
TANGERINE BALANCED INCOME PORTFOLIO	295		F	F	F	L2	F	C	C	C
TANGERINE BALANCED PORTFOLIO	2.002		F	F	F	L2	F	C	C	C
TANGERINE BALANCED GROWTH PORTFOLIO	2.062		F	F	F	L2	F	C	C	C
TANGERINE EQUITY GROWTH PORTFOLIO	2.337		F	F	F	L2	F	C	C	C
GOVERNMENT PENSION INVESTMENT FUND	40.698		F	F	F	L2	F	C	C	C
HAND COMPOSITE EMPLOYEE BENEFIT TRUST	2.362		F	F	F	L2	F	C	C	C
TRANSAMERICA INTERNATIONAL EQUITY INDEX VP	505		F	F	F	L2	F	C	C	C
STATE STREET GLOBAL ALL CAP EQUITY EXUS INDEX PORTFOLIO	14.633		F	F	F	L2	F	C	C	C
STATE STREET INTERNATIONAL DEVELOPED EQUITY INDEX PORTFOLIO	28.656		F	F	F	L2	F	C	C	C
LOS ANGELES COUNTY EMPLOYEES RETIREMENT ASSOCIATION	28.230		F	F	F	L2	F	C	C	C
LVIP SSGA INTERNATIONAL INDEX FUND	23.545		F	F	F	L2	F	C	C	C
LVIP DIMENSIONAL INTERNATIONAL CORE EQUITY FUND	7.582		F	F	F	L2	F	C	C	C
SPDR MSCI EAFE FOSSIL FUEL RESERVES FREE ETF	1.616		F	F	F	L2	F	C	C	C
RHUMBLINE INTERNATIONAL POOLED INDEX TRUST	2.731		F	F	F	L2	F	C	C	C
RHUMBLINE LOW CARBON INDEX FUND LLC	2.544		F	F	F	L2	F	C	C	C
ALLIANZ GLOBAL INVESTORS GMBH FOR ALLIANZ WACHSTUM EUROLAND	329.076		F	F	F	L2	F	C	C	C
MDPIM INTERNATIONAL EQUITY INDEX POOL	5.748		F	F	F	L2	F	C	C	C
MERCER QIF CCF	18.415		F	F	F	L2	F	C	C	C
MARYLAND STATE RETIREMENT PENSION SYSTEM	6.874		F	F	F	L2	F	C	C	C
MARYLAND STATE RETIREMENT PENSION SYSTEM	44		F	F	F	L2	F	C	C	C
MARYLAND STATE RETIREMENT PENSION SYSTEM	90.099		F	F	F	L2	F	C	C	C
MARYLAND STATE RETIREMENT PENSION SYSTEM	78.804		F	F	F	L2	F	C	C	C

JNL/MELLON MSCI WORLD INDEX FUND	731		F	F	F	L2	F	C	C	C
JNL/JPMORGAN GLOBAL ALLOCATION FUND	428		F	F	F	L2	F	C	C	C
JNL/DFA INTERNATIONAL CORE EQUITY FUND	1.754		F	F	F	L2	F	C	C	C
SUNAMERICA SERIES TRUST SA JPM DIVERSIFIED BALANCED PORTFOLIO	104		F	F	F	L2	F	C	C	C
SEASONS SERIES TRUST SA MULTI-MANAGED INTERNATIONAL EQUITY PORTF	910		F	F	F	L2	F	C	C	C
SUNAMERICA SERIES TRUST - SA INTERNATIONAL INDEX PORTFOLIO	4.788		F	F	F	L2	F	C	C	C
MERCER QIF CCF	5.629		F	F	F	L2	F	C	C	C
MERCER QIF CCF	5.924		F	F	F	L2	F	C	C	C
MERCER QIF CCF	1.388		F	F	F	L2	F	C	C	C
MERCER QIF CCF	1.399		F	F	F	L2	F	C	C	C
MERCER QIF CCF	1.140		F	F	F	L2	F	C	C	C
PACIFIC SELECT FUND INTERNATIONAL LARGE CAP PORTFOLIO	5.383		F	F	F	L2	F	C	C	C
STICHTING PENSIOENFONDS WERK EN(RE) INTEGRATIE	2.350		F	F	F	L2	F	C	C	C
PES:PIMCO RAFI DYNAMIC MULTI-FACTOR INTERNATIONAL EQUITY ETF	1.191		F	F	F	L2	F	C	C	C
THRIVENT INTERNATIONAL ALLOCATION PORTFOLIO	49.974		F	F	F	L2	F	C	C	C
THRIVENT GLOBAL STOCK FUND	10.222		F	F	F	L2	F	C	C	C
THRIVENT LOW VOLATILITY EQUITY FUND	347		F	F	F	L2	F	C	C	C
THRIVENT GLOBAL STOCK PORTFOLIO	6.898		F	F	F	L2	F	C	C	C
THRIVENT LOW VOLATILITY EQUITY PORTFOLIO	575		F	F	F	L2	F	C	C	C
THRIVENT CORE INTERNATIONAL EQUITY FUND	12.629		F	F	F	L2	F	C	C	C
THRIVENT INTERNATIONAL INDEX PORTFOLIO	1.086		F	F	F	L2	F	C	C	C
THRIVENT INTERNATIONAL ALLOCATION FUND	24.163		F	F	F	L2	F	C	C	C
STATE STREET IRELAND UNIT TRUST	11.110		F	F	F	L2	F	C	C	C
SSGA SPDR ETFS EUROPE I PUBLIC LIMITED COMPANY	8.055		F	F	F	L2	F	C	C	C
SSGA SPDR ETFS EUROPE II PUBLICLIMITED COMPANY	4.002		F	F	F	L2	F	C	C	C
SSGA SPDR ETFS EUROPE II PUBLICLIMITED COMPANY	45.396		F	F	F	L2	F	C	C	C
SSGA SPDR ETFS EUROPE I PUBLIC LIMITED COMPANY	2.925		F	F	F	L2	F	C	C	C
SSGA SPDR ETFS EUROPE II PUBLICLIMITED COMPANY	5.188		F	F	F	L2	F	C	C	C
SSGA SPDR ETFS EUROPE II PUBLICLIMITED COMPANY	944		F	F	F	L2	F	C	C	C
STATE STREET IRELAND UNIT TRUST	1.644		F	F	F	L2	F	C	C	C

BRIGHTHOUSE FUNDS TRUST I -PANAGOR A GLOBAL DIVERSIFIED RISK PORTFOLIO	332	F	F	F	L2	F	C	C	C
STATE STREET CCF	802	F	F	F	L2	F	C	C	C
DELTASHARES S+P INTERNATIONAL MANAGED RISK ETF	872	F	F	F	L2	F	C	C	C
THE BANK OF KOREA	7	F	F	F	L2	F	C	C	C
TENNESSEE CONSOLIDATED RETIREMENT SYSTEM	205.090	F	F	F	L2	F	C	C	C
TEACHER RETIREMENT SYSTEM OF TEXAS	24	F	F	F	L2	F	C	C	C
UBS (IRL) ETF PLC	298	F	F	F	L2	F	C	C	C
UBS (IRL) ETF PLC	6.540	F	F	F	L2	F	C	C	C
UBS (IRL) ETF PLC	126	F	F	F	L2	F	C	C	C
METZLER ASSET MANAGEMENT GMBH FOR MIFONDS 415	31.500	F	F	F	L2	F	C	C	C
METZLER ASSET MANAGEMENT GMBH FOR MIFONDS 415	9.404	F	F	F	L2	F	C	C	C
WASHINGTON STATE INVESTMENT BOARD	42.374	F	F	F	L2	F	C	C	C
WASHINGTON STATE INVESTMENT BOARD	1.688	F	F	F	L2	F	C	C	C
NEW YORK STATE TEACHERS RETIREMENT SYSTEM	55.499	F	F	F	L2	F	C	C	C
NEW YORK STATE TEACHERS RETIREMENT SYSTEM	41.092	F	F	F	L2	F	C	C	C
NEW YORK STATE TEACHERS RETIREMENT SYSTEM	3.039	F	F	F	L2	F	C	C	C
PRUDENTIAL BANK AND TRUST FSB	25.143	F	F	F	L2	F	C	C	C
MANULIFE INVESTMENT MANAGEMENT INTERNATIONAL EQUITY INDEX POOLED FUND	5.663	F	F	F	L2	F	C	C	C
SST GLOB ADV TAX EXEMPT RETIREMENT PLANS	6.445	F	F	F	L2	F	C	C	C
SSB MSCI EUROPE SCREENED INDEX NONLENDING COMMON TRUST FUND	6.280	F	F	F	L2	F	C	C	C
SSB MSCI ACWI EX USA IMI SCREENED NONLENDING COMMON TRUST FUND	4.132	F	F	F	L2	F	C	C	C
SST GLOB ADV TAX EXEMPT RETIREMENT PLANS	13.352	F	F	F	L2	F	C	C	C
STATE STREET TOTAL RETURN VIS FUND	2.274	F	F	F	L2	F	C	C	C
KAISER FOUNDATION HOSPITALS	3.611	F	F	F	L2	F	C	C	C
KAISER PERMANENTE GROUP TRUST	6.538	F	F	F	L2	F	C	C	C
HC CAPITAL TRUST- THE INSTITUTIONAL INTERNATIONAL EQUITY PORTFOL	7.118	F	F	F	L2	F	C	C	C
HC CAPITAL TRUST - THE ESG GROWTH PORTFOLIO	266	F	F	F	L2	F	C	C	C
HC CAPITAL TRUST- THE CATHOLIC SRI GROWTH PORTFOLIO	68	F	F	F	L2	F	C	C	C
INTERNATIONAL MONETARY FUND	1.773	F	F	F	L2	F	C	C	C
DUPONT PENSION TRUST	5.604	F	F	F	L2	F	C	C	C
JOHN HANCOCK VARIABLE INSURANCETRUST STRAT EQ ALLOCATION TRUST	22.018	F	F	F	L2	F	C	C	C
JOHN HANCOCK FUNDS II STRATEGICEQUITY ALLOCATION FUND	12.869	F	F	F	L2	F	C	C	C

JOHN HANCOCK MULTIFACTOR DEVELOPED INTERNATIONAL ETF	5.705		F	F	F	L2	F	C	C	C
FIDELITY RUTLAND SQUARE TRUST II STRATEGIC ADVISERS INT FUND	70.083		F	F	F	L2	F	C	C	C
INTERNATIONAL MONETARY FUND	3.085		F	F	F	L2	F	C	C	C
JOHN HANCOCK LIFE AND HEALTH INSURANCE COMPANY	6.592		F	F	F	L2	F	C	C	C
THE MASTER TRUST BANK OF JAPAN LTD RE: HITACHI FOREIGN EQUITY INDEX MOTHER FUND	2.540		F	F	F	L2	F	C	C	C
IBM RETIREMENT PLAN	548		F	F	F	L2	F	C	C	C
ALLIANZ GLOBAL INVESTORS GMBH FOR ALLIANZGIFONDS GHS	21.290		F	F	F	L2	F	C	C	C
BON SECOURS HEALTH SYSTEM INC.	14.099		F	F	F	L2	F	C	C	C
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	4.624		F	F	F	L2	F	C	C	C
BRIGHTHOUSE FUNDS TRUST II METLIFE MSCI EAFE INDEX PORTFOLIO	9.033		F	F	F	L2	F	C	C	C
VALIC COMPANY I INTERNATIONAL EQUITIES INDEX FUND	11.207		F	F	F	L2	F	C	C	C
TEACHER RETIREMENT SYSTEM OF TEXAS	926		F	F	F	L2	F	C	C	C
MERCY HEALTH RETIREMENT TRUST	2.820		F	F	F	L2	F	C	C	C
TRUTH INITIATIVE FOUNDATION	1.297		F	F	F	L2	F	C	C	C
SPDR PORTFOLIO EUROPE ETF	1.585		F	F	F	L2	F	C	C	C
SST GLOB ADV TAX EXEMPT RETIREMENT PLANS	49.129		F	F	F	L2	F	C	C	C
SST GLOB ADV TAX EXEMPT RETIREMENT PLANS	184.620		F	F	F	L2	F	C	C	C
SSB MSCI ITALY INDEX SECURITIESLENDING COMMON TRUST FUND	79.161		F	F	F	L2	F	C	C	C
SST GLOB ADV TAX EXEMPT RETIREMENT PLANS	198.184		F	F	F	L2	F	C	C	C
M INTERNATIONAL EQUITY FUND	1.290		F	F	F	L2	F	C	C	C
IBM 401(K) PLUS PLAN TRUST	20.388		F	F	F	L2	F	C	C	C
NATWEST TRUSTEE AND DEPOSITARY SERVICES LIMITED AS TRUSTEE OF LF PRUDENTIAL EURO	5.625		F	F	F	L2	F	C	C	C
STATE OF MINNESOTA	46.831		F	F	F	L2	F	C	C	C
STATE OF MINNESOTA	13.224		F	F	F	L2	F	C	C	C
JOHN HANCOCK LIFE AND HEALTH INSURANCE COMPANY	332		F	F	F	L2	F	C	C	C
SPDR PORTFOLIO DEVELOPED WORLD EXUS ETF	37.561		F	F	F	L2	F	C	C	C
SACRAMENTO COUNTY EMPLOYEES RETIREMENT SYSTEM	46.507		F	F	F	L2	F	C	C	C
UBS IQ MSCI WORLD EX AUSTRALIA ETHICAL ETF	302		F	F	F	L2	F	C	C	C
SPDR SP WORLD EX AUSTRALIA FUND	417		F	F	F	L2	F	C	C	C
STATE STREET INTERNATIONAL EQUITIES INDEX TRUST LEVEL 15	3.109		F	F	F	L2	F	C	C	C
PEOPLE'S BANK OF CHINA	3.576		F	F	F	L2	F	C	C	C

PEOPLE'S BANK OF CHINA	605		F	F	F	L2	F	C	C	C
PEOPLE'S BANK OF CHINA	4.065		F	F	F	L2	F	C	C	C
PEOPLE'S BANK OF CHINA	7.822		F	F	F	L2	F	C	C	C
PEOPLE'S BANK OF CHINA	4.172		F	F	F	L2	F	C	C	C
BP PENSION FUND	82		F	F	F	L2	F	C	C	C
AUK EIF - ALLIANZ CONTINENTAL EUROPEAN FUND	146.086		F	F	F	L2	F	C	C	C
CANADA PENSION PLAN INVESTMENT BOARD (CPPIB)	51.600		F	F	F	L2	F	C	C	C
MG INVESTMENT FUNDS (1) MG EUROPEAN INDEX TRACKER FUND	1.500		F	F	F	L2	F	C	C	C
MANAGED PENSION FUNDS LIMITED	495		F	F	F	L2	F	C	C	C
NATIONAL EMPLOYMENT SAVINGS TRUST	3.850		F	F	F	L2	F	C	C	C
MANAGED PENSION FUNDS LIMITED	2.451		F	F	F	L2	F	C	C	C
SCOTTISH WIDOWS INVESTMENT SOLUTIONS FUNDS ICVC-EUROPEAN (EX UK) EQUITY FUND	22.830		F	F	F	L2	F	C	C	C
MONETARY AUTHORITY OF SINGAPORE	1.399		F	F	F	L2	F	C	C	C
HSBC BANK SSB AUT EU SCREEN EX CONTROVERSIES CW INDEX EQ FND	78.429		F	F	F	L2	F	C	C	C
BELFIUS EQUITIES NV	86.484		F	F	F	L2	F	C	C	C
UNION INVESTMENT PRIVATFONDS GMBH	9.250		F	F	F	L2	F	C	C	C
UNION INVESTMENT INSTITUTIONAL GMBH	98.814		F	F	F	L2	F	C	C	C
FAMILY INVESTMENTS CHILD TRUST FUND	3.614		F	F	F	L2	F	C	C	C
FAMILY INVESTMENTS GLOBAL ICVC FAMILY BALANCED INTERNATIONALFUND	2.277		F	F	F	L2	F	C	C	C
AEGON CUSTODY B.V.	12.188		F	F	F	L2	F	C	C	C
AEGON CUSTODY B.V.	5.520		F	F	F	L2	F	C	C	C
AEGON CUSTODY B.V.	14.170		F	F	F	L2	F	C	C	C
KAIROS INTERNATIONAL SICAV ITALIA	43.000		N	N	N	L2	F	N	N	N
KAIROS INTERNATIONAL SICAV - ITALIA PIR	8.500		N	N	N	L2	F	N	N	N
PRAMERICA SICAV (COMPARTO ITALIAN EQUITY)	40.000		N	N	N	L2	F	N	N	N
BANCOPOSTA FONDI	1.574		N	N	N	L2	F	N	N	N
M-L INTERNATIONAL INVESTMENT FUND	58.910		F	F	F	A	F	F	F	F
DEE STREET GLOBAL EQUITY FUND	1.042		F	F	F	A	F	F	F	F
MORNINGSTAR INTERNATIONAL SHARES HIGH OPPORTUNITIES (UNHEDGED) FUND	454		F	F	F	A	F	F	F	F
MARATHON EUROPEAN HEDGE FUND LP C/O AVALON MANAGEMENT LIMITED	129.000		F	F	F	A	F	F	F	F
JOHNSON AND JOHNSON PENSION + SAVINGS PLANS MASTER TRUST	25.288		F	F	F	A	F	F	F	F
JOHNSON AND JOHNSON PENSION + SAVINGS PLANS MASTER TRUST	10.720		F	F	F	A	F	F	F	F
ROCHE U.S. RETIREMENT PLANS MASTER TRUST	14.507		F	F	F	A	F	F	F	F

HARBOR DIVERSIFIED INTERNATIONAL ALL CAP FUND	26.750		F	F	F	A	F	F	F	F
THE GENERAL MOTORS CANADA HOURLY PLAN TRUST	1.750		F	F	F	A	F	F	F	F
FEDEX CORPORATION EMPLOYEES PENSION TRUST	16.396		F	F	F	A	F	F	F	F
UBS (US) GROUP TRUST	3.032		F	F	F	A	F	F	F	F
ONTARIO POWER GENERATION INC .	19.964		F	F	F	A	F	F	F	F
ONTARIO POWER GENERATION INC. PENSION PLAN	11.089		F	F	F	A	F	F	F	F
CANADIAN PACIFIC RAILWAY COMPANY PENSION PLAN	31.653		F	F	F	A	F	F	F	F
ONTARIO POWER GENERATION INC .	15.479		F	F	F	A	F	F	F	F
IBM PERSONAL PENSION PLAN TRUST	5.948		F	F	F	A	F	F	F	F
Lombard Odier Funds (Switzerland) SA "I3D, Figo ou CiFopi"	16.564		F	F	F	A	F	F	F	F
ACCIDENT COMPENSATION CORPORATION	4.815		F	F	F	A	F	F	F	F
MARATHON UCITS COMMON CONTRACTUAL FUND HMP SECRETARIAL LIMITED	7.508		F	F	F	A	F	F	F	F
MARATHON UCITS COMMON CONTRACTUAL FUND HMP SECRETARIAL LIMITED	385		F	F	F	A	F	F	F	F
MONTGOMERY COUNTY EMPLOYEES RETIREMENT SYSTEM	5.215		F	F	F	A	F	F	F	F
FAIRFAX COUNTY UNIFORMED RETIREMENT SYSTEM	2.001		F	F	F	A	F	F	F	F
ESSEX COUNTY COUNCIL PENSION FUND	2.553		F	F	F	A	F	F	F	F
THE NORTHERN TRUST COMPANY SUB-ADVISED COLLECTIVE FUNDS TRUS	33.187		F	F	F	A	F	F	F	F
NORTHWESTERN UNIVERSITY	6.162		F	F	F	A	F	F	F	F
SUTTER HEALTH MASTER RETIREMENT TRUST	2.945		F	F	F	A	F	F	F	F
SUTTER HEALTH	4.709		F	F	F	A	F	F	F	F
RELIANCE TRUST INSTITUTIONAL RETIREMENT TRUST SERIES SEVENTE.	8.811		F	F	F	A	F	F	F	F
THE MARATHON-LONDON POOLED TRUST	3.817		F	F	F	A	F	F	F	F
THE MARATHON LONDON GROUP TRUST FOR EMPLOYEE BENEFIT PLANS	344.088		F	F	F	A	F	F	F	F
MAPLE-BROWN ABBOTT INTERNATIONAL EQUITY TRUST	1.242		F	F	F	A	F	F	F	F
THE MARATHON-LONDON GLOBAL INVESTMENT TRUST I.	243		F	F	F	A	F	F	F	F
THE MARATHON-LONDON INTERNATIONAL INVESTMENT TRUST I.	155.201		F	F	F	A	F	F	F	F
PORTZAMPARC FRANCE OPPORTUNITES	32.000		F	F	F	A	F	F	F	F
MARATHON UCITS FUNDS RIVERSIDE	73.893		F	F	F	A	F	F	F	F
MARATHON UCITS FUNDS RIVERSIDE	741		F	F	F	A	F	F	F	F
MARATHON UCITS FUNDS RIVERSIDE	1.242		F	F	F	A	F	F	F	F

PUBLIC EMPLOYEES RETIREMENT SYSTEM OF MISSISSIPPI	1.900		F	F	F	A	F	F	F	F
BELL ATLANTIC MASTER TRUST	21.982		F	F	F	A	F	F	F	F
BELL ATLANTIC MASTER TRUST	13.705		F	F	F	A	F	F	F	F
VERIZON MASTER SAVINGS TRUST	591		F	F	F	A	F	F	F	F
THE SULTANATE OF OMAN MINISTRY OF DEFENCE PENSION FUND	853		F	F	F	A	F	F	F	F
ARCELORMITTAL USA INC PENSION PLAN	5.286		F	F	F	A	F	F	F	F
SOUTHERN CALIFORNIA EDISON COMPANY RETIREMENT PLAN TRUST	3.792		F	F	F	A	F	F	F	F
OIL INVESTMENT CORPORATION LTD	2.801		F	F	F	A	F	F	F	F
JOHNSON JOHNSON UK GROUP RETIREMENT PLAN	1.474		F	F	F	A	F	F	F	F
BILL AND MELINDA GATES FOUNDATION TRUST	41.304		F	F	F	A	F	F	F	F
FLOURISH INVESTMENT CORPORATION	70.365		F	F	F	A	F	F	F	F
THE WORKERS' COMPENSATION BOARD	16.888		F	F	F	A	F	F	F	F
HARBOR INTERNATIONAL FUND	177.170		F	F	F	A	F	F	F	F
GMAM INVESTMENT FUNDS TRUST	13.390		F	F	F	A	F	F	F	F
GMAM GROUP PENSION TRUST II	6.447		F	F	F	A	F	F	F	F
VANGUARD GLOBAL EQUITY FUND	17.450		F	F	F	A	F	F	F	F
TENNESSEE CONSOLIDATED RETIREMENT SYSTEM	39.313		F	F	F	A	F	F	F	F
HONG KONG SPECIAL ADMINISTRATIVE REGION GOVERNMENTEXCHANGE FUND	1.297		F	F	F	L2	F	C	C	F
THE BANK OF KOREA	19		F	F	F	L2	F	C	C	F
CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	56.507		F	F	F	L2	F	C	C	F
CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	7.856		F	F	F	L2	F	C	C	F
CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	52.936		F	F	F	L2	F	C	C	F
INVESCO GLOBAL OPPORTUNITIES FUND	1.000.000		F	F	F	L2	F	C	C	F
INSTITUTIONAL RETIREMENT TRUST	2.889		F	F	F	L2	F	C	C	F
CAYMAN ISLANDS CHAMBER OF COMMERCE PENSION FUND	710		F	F	F	L2	F	C	C	F
CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	258.890		F	F	F	L2	F	C	C	F
CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	2.277		F	F	F	L2	F	C	C	F
CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	501		F	F	F	L2	F	C	C	F
THE BANK OF KOREA	92		F	F	F	L2	F	C	C	F
INTERNATIONAL MONETARY FUND	1.481		F	F	F	L2	F	C	C	F
ISHARES PUBLIC LIMITED COMPANY	246.005		F	F	F	L2	F	C	C	F
ISHARES II PUBLIC LIMITED COMPANY	54.355		F	F	F	L2	F	C	C	F
ISHARES II PUBLIC LIMITED COMPANY	4.375		F	F	F	L2	F	C	C	F
ISHARES PUBLIC LIMITED COMPANY	20.260		F	F	F	L2	F	C	C	F
ISHARES PUBLIC LIMITED COMPANY	8.410		F	F	F	L2	F	C	C	F

ISHARES III PUBLIC LIMITED COMPANY	30.209		F	F	F	L2	F	C	C	F
ISHARES III PUBLIC LIMITED COMPANY	79.652		F	F	F	L2	F	C	C	F
ISHARES V PUBLIC LIMITED COMPANY	8.154		F	F	F	L2	F	C	C	F
ISHARES V PUBLIC LIMITED COMPANY	618		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	25.095		F	F	F	L2	F	C	C	F
ISHARES VI PUBLIC LIMITED COMPANY	1.097		F	F	F	L2	F	C	C	F
ISHARES VII PLC	56.430		F	F	F	L2	F	C	C	F
ISHARES VII PLC	23.870		F	F	F	L2	F	C	C	F
ISHARES VII PLC	4.763		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	19.708		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	21.908		F	F	F	L2	F	C	C	F
ISHARES VII PLC	1.493		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	3.442		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	26.454		F	F	F	L2	F	C	C	F
ISHARES PUBLIC LIMITED COMPANY	2.690		F	F	F	L2	F	C	C	F
ISHARES VI PUBLIC LIMITED COMPANY	4.430		F	F	F	L2	F	C	C	F
ISHARES VI PUBLIC LIMITED COMPANY	728		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	12.690		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	46.774		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	3.030		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	8.227		F	F	F	L2	F	C	C	F
ISHARES IV PUBLIC LIMITED COMPANY	10.402		F	F	F	L2	F	C	C	F
ISHARES V PUBLIC LIMITED COMPANY	3.520		F	F	F	L2	F	C	C	F
ISHARES EURO STOXX UCITS ETF (DE)	48.678		F	F	F	L2	F	C	C	F
ISHARES STOXX EUROPE SMALL 200 UCITS ETF (DE)	110.105		F	F	F	L2	F	C	C	F
ISHARES STOXX EUROPE 600 HEALTHCARE UCITS ETF DE	65.479		F	F	F	L2	F	C	C	F
ISHARES STOXX EUROPE 600 UCITS ETF (DE)	79.086		F	F	F	L2	F	C	C	F
INTERNATIONAL MONETARY FUND	2.647		F	F	F	L2	F	C	C	F
GOLDMAN SACHS TRUST GOLDMAN SACHS GLOBAL MANAGED BETA FUND	733		F	F	F	L2	F	C	C	F
ISHARES WORLD EX SWITZERLAND EQUITY INDEX FUND II (CH)	1.868		F	F	F	L2	F	C	C	F
ISHARES WORLD EX SWITZERLAND ESG EQUITY INDEX FUND (CH)	2.343		F	F	F	L2	F	C	C	F
FLOURISH INVESTMENT CORPORATION	3.911		F	F	F	L2	F	C	C	F
THE BARCLAYS BANK UK RETIREMENTFUND	1.523		F	F	F	L2	F	C	C	F
GOLDMAN SACHS UK RETIREMENT PLAN	435		F	F	F	L2	F	C	C	F
STICHTING PHILIPS PENSIOENFONDS	15.309		F	F	F	L2	F	C	C	F
PUBLIC AUTHORITY FOR SOCIAL INSURANCE	1.024		F	F	F	L2	F	C	C	F
NATWEST ST JAMES'S PLACE GLOBALEQUITY UNIT TRUST	95.968		F	F	F	L2	F	C	C	F

THE BNYM INT LIMITED AS TRUSTEE OF BLACKROCK MARKET ADVAN	552	F	F	F	L2	F	C	C	F
FIDELITY SAI INTERNATIONAL INDEX FUND	31.370	F	F	F	L2	F	C	C	F
SHELL CANADA 2007 PENSION PLAN 400	1.111	F	F	F	L2	F	C	C	F
1895 FONDS FGR	15.633	F	F	F	L2	F	C	C	F
THE BANK OF NEW YORK MELLON INTERNATIONAL LIMITED AS TRUS PED WORLD FOSSIL FUEL SCREENED EQUITY INDEX FUND UK	1.242	F	F	F	L2	F	C	C	F
UNIVERSITY OF WISCONSIN FOUNDATION	64.933	F	F	F	L2	F	C	C	F
INVESCO INTERNATIONAL DEVELOPED DYNAMIC MUTLIFACTOR ETF	2.725	F	F	F	L2	F	C	C	F
CITI RETIREMENT SAVINGS PLAN	37.842	F	F	F	L2	F	C	C	F
INVESCO MARKETS II PLC	162	F	F	F	L2	F	C	C	F
INVESCO MARKETS II PLC	2.147	F	F	F	L2	F	C	C	F
INVESCO MARKETS II PLC	3.189	F	F	F	L2	F	C	C	F
CONSOLIDATED EDISON RETIREMENT PLAN	7.252	F	F	F	L2	F	C	C	F
AST T ROWE PRICE DIVERSIFIED REAL GROWTH PORTFOLIO	2.308	F	F	F	L2	F	C	C	F
ADVANCED SERIES TRUST AST T ROWE PRICE GROWTH OPPORTUNIT	62.202	F	F	F	L2	F	C	C	F
INVESCO GLOBAL SMALL COMPANIES CLASS	17.703	F	F	F	L2	F	C	C	F
SPARTAN INTERNATIONAL INDEX FUND	249.448	F	F	F	L2	F	C	C	F
AZL MSCI GLOBAL EQUITY INDEX FUND	790	F	F	F	L2	F	C	C	F
INVESCO FTSE INTERNATIONAL LOW BETA EQUAL WEIGHT ETF	266	F	F	F	L2	F	C	C	F
INVESCO FUNDS	3.170	F	F	F	L2	F	C	C	F
INVESCO FUNDS	82.798	F	F	F	L2	F	C	C	F
INVESCO FUNDS	793	F	F	F	L2	F	C	C	F
BLACKROCK LIFE LTD	3.377	F	F	F	L2	F	C	C	F
BLACKROCK LIFE LTD	1.256	F	F	F	L2	F	C	C	F
BLACKROCK LIFE LTD	1.367	F	F	F	L2	F	C	C	F
STANLIB FUNDS LIMITED	1.350	F	F	F	L2	F	C	C	F
GOLDMAN SACHS MARKETBETA INTERNATIONAL EQUITY ETF	2.224	F	F	F	L2	F	C	C	F
INVESCO MARKETS II PLC	43	F	F	F	L2	F	C	C	F
INVESCO MARKETS II PLC	111	F	F	F	L2	F	C	C	F
GOLDMAN SACHS ACTIVEBETAR INTERNATIONAL EQUITY ETF	15.702	F	F	F	L2	F	C	C	F
GOLDMAN SACHS ACTIVEBETA EUROPE EQUITY ETF	256	F	F	F	L2	F	C	C	F
INVESCO PUREBETA FTSE DEVELOPED EX NORTH AMERICA ETF	57	F	F	F	L2	F	C	C	F
GOVERNMENT EMPLOYEES PENSION FUND	1.609	F	F	F	L2	F	C	C	F

INVESCO FTSE RAFI DEVELOPED MARKETS EX US SMALL MID ETF	46	F	F	F	L2	F	C	C	F
AURION GLOBAL EQUITY FUND	379	F	F	F	L2	F	C	C	F
AZL INTERNATIONAL INDEX FUND	12.628	F	F	F	L2	F	C	C	F
RETIREMENT BENEFITS INVESTMENT FUND	1.106	F	F	F	L2	F	C	C	F
TEXAS EDUCATION AGCY	29.846	F	F	F	L2	F	C	C	F
BLACKROCK LIFE LIMITED	3.365	F	F	F	L2	F	C	C	F
TEXAS EDUCATION AGENCY	626	F	F	F	L2	F	C	C	F
BLACKROCK FUND MANAGERS LTD	4.525	F	F	F	L2	F	C	C	F
INDIANA PUBLIC RETIREMENT SYSTEM	2.806	F	F	F	L2	F	C	C	F
BOARD OF PENSIONS OF THE EVANGELICAL LUTHERAN CHURCH IN AMERICA	324	F	F	F	L2	F	C	C	F
BOARD OF PENSIONS OF THE EVANGELICAL LUTHERAN CHURCH IN AMERICA	1	F	F	F	L2	F	C	C	F
ALLIANCEBERNSTEIN FUND-DYNAMIC	244	F	F	F	L2	F	C	C	F
KOKUSAI EQUITY INDEX FUND 18 F	3.238	F	F	F	L2	F	C	C	F
MORGAN STANLEY PATHWAY FUNDS	2.622	F	F	F	L2	F	C	C	F
BRIDGE BUILDER INTERNATIONAL E	5.522	F	F	F	L2	F	C	C	F
SPARTAN GROUP TRUST FOR EMPLOYEE BENEFIT PLANS.	50.750	F	F	F	L2	F	C	C	F
LOS ANGELES CITY EMPLOYEES RETIREMENT SYSTEM	12.908	F	F	F	L2	F	C	C	F
GOVERNMENT EMPLOYEES SUPERANNUATION BOARD	5.746	F	F	F	L2	F	C	C	F
NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	8.080	F	F	F	L2	F	C	C	F
FIDELITY SALEM STREET TRUST: FIDELITY FLEX INTERNATIONAL INDEX FUND	4.325	F	F	F	L2	F	C	C	F
FIDELITY SALEM STREET TRUST: FIDELITY SERIES GLOBAL EX U.S. INDEX FUND	113.979	F	F	F	L2	F	C	C	F
CITY OF LOS ANGELES FIRE AND POLICE PENSION PLAN	9.738	F	F	F	L2	F	C	C	F
DUPONT AND RELATED COMPANIES DEFINED CONTRIBUTION PLAN MASTER TRUST	22.334	F	F	F	L2	F	C	C	F
ALFRED I DUPONT CHARITABLE TRUST	1.616	F	F	F	L2	F	C	C	F
BANCO NACIONAL DE PANAMA ACTING AS TRUSTEE OF THE FIDEICOMISO DE FONDO DE AHORRO DE PANAMA	1.286	F	F	F	L2	F	C	C	F
HALIFAX REGIONAL MUNICIPALITY MASTER TRUST	830	F	F	F	L2	F	C	C	F
WYOMING RETIREMENT SYSTEM	4.170	F	F	F	L2	F	C	C	F
BLACKROCK AUTHORISED CONTRACTUAL SCHEME I	4.962	F	F	F	L2	F	C	C	F
BLACKROCK AUTHORISED CONTRACTUAL SCHEME I	2.862	F	F	F	L2	F	C	C	F
BLACKROCK AUTHORISED CONTRACTUAL SCHEME I	10.332	F	F	F	L2	F	C	C	F

BLACKROCK AUTHORISED CONTRACTUAL SCHEME I	24.827		F	F	F	L2	F	C	C	F
BLACKROCK AUTHORISED CONTRACTUAL SCHEME I	2.875		F	F	F	L2	F	C	C	F
BLACKROCK AUTHORISED CONTRACTUAL SCHEME I	4.935		F	F	F	L2	F	C	C	F
BLACKROCK AUTHORISED CONTRACTUAL SCHEME I	1.079		F	F	F	L2	F	C	C	F
NBIMC EAFE EQUITY INDEX FUND - CLASS N.	151		F	F	F	L2	F	C	C	F
CITITRUST LIMITED AS TRUSTEE OF BLACKROCK PREMIER FUNDS-BLACKROCK WORLD EQUITY INDEX FUND	700		F	F	F	L2	F	C	C	F
BLACKROCK UCITS CCF. BLACKROCK ASSET MANAGEMENT IRELAND LIMITED	10.295		F	F	F	L2	F	C	C	F
NEWBURG NOMINEES LIMITED INVESTORSWHOLESALE GLOBAL EQUITY (INDEX) TRUST	2.919		F	F	F	L2	F	C	C	F
SIX CIRCLES INTERNATIONAL UNCONSTRAINED EQUITY FUND	8.290		F	F	F	L2	F	C	C	F
BLACKROCK INSTITUTIONAL POOLED FUNDS PLC	16.134		F	F	F	L2	F	C	C	F
CONNECTICUT GENERAL LIFE INSURANCE COMPANY	1.607		F	F	F	L2	F	C	C	F
BT INTERNATIONAL SHARES INDEX FUND	17.985		F	F	F	L2	F	C	C	F
MSCI EQUITY INDEX FUND B - ITALY (MSITB)	59.959		F	F	F	L2	F	C	C	F
HOTTINGUER ACTIONS EUROPE	23.000		F	F	F	L2	F	C	C	F
FIDELITY SALEM STREET TRUST: FIDELITY TOTAL INTERNATIONAL INDEX FUND	28.195		F	F	F	L2	F	C	C	F
FIDELITY CONCORD STREET TRUST: FIDELITY SERIES INTERNATIONAL INDEX FUND	1.381		F	F	F	L2	F	C	C	F
EUROPE EQUITY INDEX ESG SCREENED FUND B(EURXCWB)	8.685		F	F	F	L2	F	C	C	F
FIDELITY INVESTMENT FUNDS - FIDELITY INDEX EUROPE EX UK FUND	8.809		F	F	F	L2	F	C	C	F
BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT TRUSTS	4.505		F	F	F	L2	F	C	C	F
MSCI EUROPE EQUITY ESG SCREENED INDEX FUND B (EURESGB)	124		F	F	F	L2	F	C	C	F
FIDELITY UCITS II ICAV/FIDELITY MSCI EUROPE INDEX FUND	297		F	F	F	L2	F	C	C	F
FIDELITY SALEM STREET TRUST: FIDELITY ZERO INTERNATIONAL INDEX FUND	7.749		F	F	F	L2	F	C	C	F
PUBLIC EMPLOYEES RETIREMENT SYSTEM OF OHIO	7.390		F	F	F	L2	F	C	C	F
VARIABLE INSURANCE PRODUCTS FUND II: INTERNATIONAL INDEX PORTFOLIO	1.148		F	F	F	L2	F	C	C	F

BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT TRUSTS	250.018		F	F	F	L2	F	C	C	F
T. ROWE PRICE GLOBAL ALLOCATION FUND, INC	17.189		F	F	F	L2	F	C	C	F
BLACKROCK INDEX SELECTION FUND	1.480		F	F	F	L2	F	C	C	F
BLACKROCK INDEX SELECTION FUND	151		F	F	F	L2	F	C	C	F
TCORPIM INTERNATIONAL SHARE (UNHEDGED) FUND	6.450		F	F	F	L2	F	C	C	F
EQ ADVISORS TRUST - EQ/AB DYNAMIC MODERATE GROWTH PORTFOLIO	5.114		F	F	F	L2	F	C	C	F
HOTTINGUER PATRIMOINE EUROPE	12.000		F	F	F	L2	F	C	C	F
STATE OF NEW MEXICO STATE INVESTMENT COUNCIL	6.799		F	F	F	L2	F	C	C	F
T. ROWE PRICE INTERNATIONAL EQUITY INDEX TRUST	4.715		F	F	F	L2	F	C	C	F
BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT TRUSTS	21.662		F	F	F	L2	F	C	C	F
MSCI EUROPE EQUITY INDEX FUND B (EUROSECB)	33.370		F	F	F	L2	F	C	C	F
BLACKROCK MSCI EAFE EQUITY INDEX NON-LENDABLE FUND B	24.379		F	F	F	L2	F	C	C	F
BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT TRUSTS	376.532		F	F	F	L2	F	C	C	F
MSCI WORLD EQUITY ESG SCREENED INDEX FUND B (WLDESGB)	8.124		F	F	F	L2	F	C	C	F
THRIFT SAVINGS PLAN	457.227		F	F	F	L2	F	C	C	F
T. ROWE PRICE INTERNATIONAL DISCOVERY FUND	4.473.996		F	F	F	L2	F	C	C	F
ISHARES WHOLESALE SCREENED INTERNATIONAL EQUITY INDEX FUND	849		F	F	F	L2	F	C	C	F
EQ ADVISORS TRUST - EQ/GLOBAL EQUITY MANAGED VOLATILITY PORTFOLIO	4.895		F	F	F	L2	F	C	C	F
BLACKROCK INTERNATIONAL INDEX V.I. FUND OF BLACKROCK VARIABLE SERIES FUNDS, INC.	1.578		F	F	F	L2	F	C	C	F
EQ ADVISORS TRUST - ATM INTERNATIONAL MANAGED VOLATILITY PORTFOLIO	3.355		F	F	F	L2	F	C	C	F
SAS TRUSTEE CORPORATION POOLED FUND	2.417		F	F	F	L2	F	C	C	F
BLACKROCK GLOBAL INDEX FUNDS	4.046		F	F	F	L2	F	C	C	F
BLACKROCK GLOBAL INDEX FUNDS	3.377		F	F	F	L2	F	C	C	F
ISHARES MSCI EAFE INTERNATIONAL INDEX FUND	55.843		F	F	F	L2	F	C	C	F
ISHARES MSCI ACWI ETF	26.371		F	F	F	L2	F	C	C	F
ISHARES MSCI ACWI EX U.S. ETF	18.270		F	F	F	L2	F	C	C	F
ISHARES MSCI EUROZONE ETF	118.593		F	F	F	L2	F	C	C	F

ISHARES MSCI EAFE GROWTH ETF	154.703		F	F	F	L2	F	C	C	F
ISHARES MSCI EAFE ETF	412.065		F	F	F	L2	F	C	C	F
ISHARES MSCI KOKUSAI ETF	432		F	F	F	L2	F	C	C	F
ISHARES MSCI ITALY ETF	104.268		F	F	F	L2	F	C	C	F
ISHARES ESG ADVANCED MSCI EAFE ETF	1.547		F	F	F	L2	F	C	C	F
ISHARES CORE MSCI EUROPE ETF	40.842		F	F	F	L2	F	C	C	F
ISHARES EDGE MSCI INTL MOMENTUMFACTOR ETF	19.595		F	F	F	L2	F	C	C	F
ISHARES EDGE MSCI INTL SIZE FACTOR ETF	655		F	F	F	L2	F	C	C	F
ISHARES ESG MSCI EAFE ETF	115.421		F	F	F	L2	F	C	C	F
ISHARES MSCI WORLD ETF	6.324		F	F	F	L2	F	C	C	F
ISHARES CORE MSCI EAFE ETF	560.145		F	F	F	L2	F	C	C	F
ISHARES CORE MSCI TOTAL INTERNATIONAL STOCK ETF	118.153		F	F	F	L2	F	C	C	F
ISHARES CORE MSCI INTERNATIONALDEVELOPED MARKETS ETF	38.426		F	F	F	L2	F	C	C	F
ISHARES ESG ADVANCED MSCI EAFE INDEX ETF	377		F	F	F	L2	F	C	C	F
ISHARES CORE MSCI EAFE IMI INDEX ETF	6.489		F	F	F	L2	F	C	C	F
ISHARES MSCI EUROPE IMI INDEX ETF	2.379		F	F	F	L2	F	C	C	F
ISHARES ESG MSCI EAFE INDEX ETF	165		F	F	F	L2	F	C	C	F
CONNECTICUT GENERAL LIFE INSURANCE COMPANY	353		F	F	F	L2	F	C	C	F
BLACKROCK HEALTH SCIENCES TRUSTII	629.668		F	F	F	L2	F	C	C	F
BLACKROCK FUTURE HEALTH ETF	1.518		F	F	F	L2	F	C	C	F
BLACKROCK WORLD EX US CARBON TRANSITION READINESS ETF	14.112		F	F	F	L2	F	C	C	F
TOTAL INTERNATIONAL EX U.S. INDEX MASTER PORTFOLIO OF MASTER INV	5.862		F	F	F	L2	F	C	C	F
CENTRAL PROVIDENT FUND BOARD	406		F	F	F	L2	F	C	C	F
AMERICAN BUREAU OF SHIPPING	22		F	F	F	L2	F	C	C	F
MATB MSCI KOKUSAI INDEX MOTHER FUND	1.086		F	F	F	L2	F	C	C	F
GOLDMAN SACHS FUNDS	24		F	F	F	L2	F	C	C	F
FIERA GLOBAL SMALL CAP EQUITY FUND	22.702		F	F	F	L2	F	C	C	F
TRUST I AB GLOBAL DYNAMIC ALLOCATION PORTFOLIO	7.642		F	F	F	L2	F	C	C	F
T. ROWE PRICE FUNDS SICAV	4.351		F	F	F	L2	F	C	C	F
T. ROWE PRICE INTERNATIONAL SMALL-CAP EQUITY TRUST	572.354		F	F	F	L2	F	C	C	F
EQUITABLE FINANCIAL LIFE INSURANCE COMPANY	1.396		F	F	F	L2	F	C	C	F
BLACKROCK INSTITUTIONAL POOLED FUNDS PLC	94		F	F	F	L2	F	C	C	F
FONDAZIONE ROMA - GLOBAL PASSIVE EQUITIES	559		F	F	F	L2	F	C	C	F
NATIONWIDE INTERNATIONAL INDEX FUND	10.323		F	F	F	L2	F	C	C	F

BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT TRUSTS	9.417		F	F	F	L2	F	C	C	F
NVIT INTERNATIONAL INDEX FUND	15.663		F	F	F	L2	F	C	C	F
MSCI ACWI EX-U.S. IMI INDEX FUND B2	6.953		F	F	F	L2	F	C	C	F
BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT TRUSTS	216.318		F	F	F	L2	F	C	C	F
PUBLIC EMPLOYEES RETIREMENT SYSTEM OF OHIO	8.208		F	F	F	L2	F	C	C	F
BLACKROCK MSCI EMU IMI INDEX FUND B (EMUIMIB)	102		F	F	F	L2	F	C	C	F
FIDELITY UCITS II ICAV/FIDELITY MSCI WORLD INDEX FUND	328		F	F	F	L2	F	C	C	F
GOLDMAN SACHS TRUST - GOLDMAN SACHS ABSOLUTE RETURN TRACKER FUND	109		F	F	F	L2	F	C	C	F
BLACKROCK CDN WORLD INDEX FUND	4.710		F	F	F	L2	F	C	C	F
EQ ADVISORS TRUST - ATM INTERNATIONAL MANAGED VOLATILITY PORTFOLIO	8.234		F	F	F	L2	F	C	C	F
STATE OF NEW MEXICO STATE INVESTMENT COUNCIL	5.590		F	F	F	L2	F	C	C	F
FIDELITY SALEM STREET TRUST: FIDELITY GLOBAL EX U.S. INDEX FUND	36.909		F	F	F	L2	F	C	C	F
BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT TRUSTS	88.378		F	F	F	L2	F	C	C	F
BLACKROCK INDEX SELECTION FUND	3.224		F	F	F	L2	F	C	C	F
DEVELOPED EX-FOSSIL FUEL INDEX FUND B (FTDEVXFF)	722		F	F	F	L2	F	C	C	F
STATE OF NEW MEXICO STATE INVESTMENT COUNCIL	7.330		F	F	F	L2	F	C	C	F
FIDELITY INVESTMENT FUNDS - FIDELITY INDEX WORLD FUND	7.231		F	F	F	L2	F	C	C	F
EQ ADVISORS TRUST - EQ/INTERNATIONAL MANAGED VOLATILITY PORTFOLIO	17.642		F	F	F	L2	F	C	C	F
ISHARES WHOLESALE INTERNATIONAL EQUITY INDEX FUND	11.471		F	F	F	L2	F	C	C	F
BUREAU OF LABOR FUNDS-LABOR PENSION FUND	430		F	F	F	L2	F	C	C	F
EQ ADVISORS TRUST - EQ/INTERNATIONAL CORE MANAGED VOLATILITY PORTFOLIO	5.910		F	F	F	L2	F	C	C	F
BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT TRUSTS	13.089		F	F	F	L2	F	C	C	F
ROYAL LONDON EQUITY FUNDS ICVC	15.545		F	F	F	L2	F	C	C	F

EQ ADVISORS TRUST - EQ/AB DYNAMIC GROWTH PORTFOLIO	1.153		F	F	F	L2	F	C	C	F
T. ROWE PRICE INTERNATIONAL EQUITY INDEX FUND	5.009		F	F	F	L2	F	C	C	F
ISHARES ALL-COUNTRY EQUITY INDEX FUND	515		F	F	F	L2	F	C	C	F
BLACKROCK INDEX SELECTION FUND	8.358		F	F	F	L2	F	C	C	F
BLACKROCK INDEX SELECTION FUND	980		F	F	F	L2	F	C	C	F
T. ROWE PRICE FUNDS SICAV	179.530		F	F	F	L2	F	C	C	F
BLACKROCK INDEX SELECTION FUND	34.778		F	F	F	L2	F	C	C	F
AIA Global Multi-Factor Equity Fund	389		F	F	F	L2	F	C	C	F
MEDIOLANUM GESTIONE FONDI SGR - FLESSIBILE FUTURO ITALIA	165.000		F	F	F	L2	F	C	C	F
Civil Service Employees Pension Fund	1.234		F	F	F	L2	F	C	C	F
GENERALI ITALIA SPA	31.241		F	F	F	L2	F	C	C	F
NBIMC EAFE EQUITY INDEX FUND.	3.285		F	F	F	L2	F	C	C	F
EQUIPSUPER	872		F	F	F	L2	F	C	C	F
MYLIFEMYMONEY SUPERANNUATION FUND	512		F	F	F	L2	F	C	C	F
EURIZON CAPITAL SGR - EURIZON RENDITA	2.214		F	F	F	L2	F	C	C	F
EURIZON CAPITAL SGR - EURIZON MULTIASSET TREND DICEMBRE 2022	1.250		F	F	F	L2	F	C	C	F
EURIZON CAPITAL SGR - EURIZON PROGETTO ITALIA 70	40.909		F	F	F	L2	F	C	C	F
EURIZON CAPITAL SGR - EURIZON AZIONI ITALIA	72.588		F	F	F	L2	F	C	C	F
EURIZON CAPITAL SGR - EURIZON PIR ITALIA AZIONI	6.238		F	F	F	L2	F	C	C	F
EURIZON CAPITAL SGR - EURIZON PROGETTO ITALIA 40	36.477		F	F	F	L2	F	C	C	F
EIS - MULTIASSET RISK OVERLAY MODERATO	417		F	F	F	L2	F	C	C	F
EIS - MULTIASSET RISK OVERLAY	6.495		F	F	F	L2	F	C	C	F
EPF - ENHANCED CONSTANT RISK CONTRIBUTION	1.532		F	F	F	L2	F	C	C	F
EUFG - EQUITY EUROPE LTE	8.541		F	F	F	L2	F	C	C	F
EUFG - EQUITY ITALY SMART VOLATILITY	2.871		F	F	F	L2	F	C	C	F
EUFG - EQUITY EUROPE ESG LTE	5.567		F	F	F	L2	F	C	C	F
EUFG - EQUITY PEOPLE	132.387		F	F	F	L2	F	C	C	F
EUFG - ITALIAN EQUITY OPPORTUNITIES	18.478		F	F	F	L2	F	C	C	F
EPF - Q-FLEXIBLE	56.596		F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON MULTIASSET VALORE GLOBALE GIUGNO 2021	5.080		F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON QRETURN	3.846		F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON MULTIASSET VALORE GLOBALE MAGGIO 2022	2.627		F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON MULTIASSET VALORE GLOBALE SETTEMBRE 2021	2.380		F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON MULTIASSET VALORE GLOBALE DICEMBRE 2021	2.154		F	F	F	L2	F	C	C	F

EPSILON SGR S.P.A- EPSILON MULTIASSET VALORE GLOBALE LUGLIO 2022	2.085	F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON MULTIASSET VALORE GLOBALE MARZO 2022	1.395	F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON FLESSIBILE AZIONI EURO APRILE 2021	193	F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON FLESSIBILE AZIONI EURO GIUGNO 2021	145	F	F	F	L2	F	C	C	F
EPSILON SGR S.P.A- EPSILON DLONGRUN	70	F	F	F	L2	F	C	C	F
Mutual Global Fund CI New Perspective Global Equity Fund	3.393	F	F	F	L1	F	F	F	F
NEW PERSPECTIVE FUND	2.652.767	F	F	F	L1	F	F	F	F
CGMPV, LLC	379	F	F	F	L1	F	F	F	F
KUWAIT FUND FOR ARAB ECONOMIC DEVELOPMENT	5.014	F	F	F	L1	F	F	F	F
CAPITAL GROUP EMPLOYEE BENEFIT INVESTMENT TRUST MINISTRY OF ECONOMY AND FINANCE	1.725	F	F	F	L1	F	F	F	F
THE NEW ECONOMY FUND	2.962	F	F	F	L1	F	F	F	F
AMERICAN FUNDS INSURANCE SERIESGLOBAL SMALL CAPITALIZATION FUND	357.543	F	F	F	L1	F	F	F	F
SMALLCAP WORLD FUND INC	384.374	F	F	F	L1	F	F	F	F
CAPITAL GROUP EMPLOYEE BENEFIT INVESTMENT TRUST CAPITAL INTERNATIONAL FUND	5.286.500	F	F	F	L1	F	F	F	F
CAPITAL GROUP EMPLOYEE BENEFIT INVESTMENT TRUST EURO PACIFIC GROWTH FUND	19.258	F	F	F	L1	F	F	F	F
CAPITAL INTERNATIONAL FUND	261.021	F	F	F	L1	F	F	F	F
CAPITAL GROUP EMPLOYEE BENEFIT INVESTMENT TRUST COOPERATIEVE RABOBANK U.A.	8.871	F	F	F	L1	F	F	F	F
EUROPACIFIC GROWTH FUND	785.249	F	F	F	L1	F	F	F	F
CAPITAL INTERNATIONAL FUND	5.360	F	F	F	L1	F	F	F	F
COOPERATIEVE RABOBANK U.A.	50	F	F	F	L1	F	F	F	F
PRESCIENT GLOBAL FUNDS ICAV	5.590	F	F	F	L1	F	F	F	F
LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST.	6.205	F	F	F	L1	F	F	F	F
THE PUBLIC INSTITUTION FOR SOCIAL SECURITY	42.821	F	F	F	L1	F	F	F	F
THE BANK OF KOREA	44	F	F	F	L1	F	F	F	F
LOCKHEED MARTIN CORPORATION DEFINED CONTRIBUTION PLANS MASTER TR	7.409	F	F	F	L1	F	F	F	F
OPENWORLD PUBLIC LIMITED COMPANY	233	F	F	F	L2	F	F	C	F
TALCOTT RESOLUTION LIFE INSURANCE COMPANY	1.073	F	F	F	L2	F	F	C	F
ALBERTA INVESTMENT MANAGEMENT CORPORATION	24.335	F	F	F	L2	F	F	C	F
WTCN COLLECTIVE INVESTMENT FUNDS TRUST	2.148	F	F	F	L2	F	F	C	F
VANGUARD FTSE DEVELOPED EUROPE ALL CAP INDEX ETF	1.343	F	F	F	L2	F	F	C	F
VANGUARD FTSE DEVELOPED ALL CAPEX NORTH AMERICA INDEX ETF	10.371	F	F	F	L2	F	F	C	F

VANGUARD DEVELOPED ALL-CAP EX NORTH AMERICA EQUITY INDEX POOLED	532		F	F	F	L2	F	F	C	F
VANGUARD GLOBAL MOMENTUM FACTORETF	738		F	F	F	L2	F	F	C	F
VANGUARD FTSE DEVELOPED EUROPE INDEX ETF 68	1.650		F	F	F	L2	F	F	C	F
SCHWAB INTERNATIONAL EQUITY ETF	154.620		F	F	F	L2	F	F	C	F
SCHWAB FUNDAMENTAL INTERNATIONAL SMALL COMPANY INDEX ETF	19.008		F	F	F	L2	F	F	C	F
LAUDUS INTERNATIONAL MARKETMASTERS FUND	19.656		F	F	F	L2	F	F	C	F
UNIVERSALINVESTMENTGESELLSCHAFTMBH FOR BERENBERG 1590 STIFTUNG	12.000		F	F	F	L2	F	F	C	F
UNIVERSAL INVESTMENT GESELLSCHAFT MBH FOR KFPT UNIVERSAL FONDS	3.781		F	F	F	L2	F	F	C	F
UNIVERSAL INVESTMENT GESELLSCHAFT MBH FOR KFPT UNIVERSAL FONDS	701		F	F	F	L2	F	F	C	F
UNIVERSALINVESTMENTAG TGV FOR MERKUR	18.447		F	F	F	L2	F	F	C	F
UNIVERSALINVESTMENTGESELLSCHAFTMBH FOR PROUIFONDS SAA	7.953		F	F	F	L2	F	F	C	F
VANGUARD TOTAL WORLD STOCK INDEX FUND	45.323		F	F	F	L2	F	F	C	F
VANGUARD DEVELOPED MARKETS INDEX FUND	791.534		F	F	F	L2	F	F	C	F
PUBLIC EMPLOYEES RETIREMENT ASSOCIATION OF COLORADO	73.256		F	F	F	L2	F	F	C	F
VANGUARD ESG DEVELOPED WORLD ALL CAP EQ INDEX FND UK	465		F	F	F	L2	F	F	C	F
VANGUARD INVESTMENTS FUNDS ICVC-VANGUARD FTSE DEVELOPED WOR LD EX - U.K. EQUITY	28.532		F	F	F	L2	F	F	C	F
VIF ICVC VANGUARD FTSE DEVELOPED EUROPE EXUK EQUITY INDEX FUND	57.625		F	F	F	L2	F	F	C	F
VIF ICVC VANGUARD FTSE GLOBAL ALL CAP INDEX FUND	1.809		F	F	F	L2	F	F	C	F
VANGUARD INVESTMENTS II COMMON CONTRACTUAL FUND	4.717		F	F	F	L2	F	F	C	F
VANGUARD INVESTMENTS COMMON CONTRACTUAL FUND	12.768		F	F	F	L2	F	F	C	F
VANGUARD INVESTMENTS II COMMON CONTRACTUAL FUND	5.082		F	F	F	L2	F	F	C	F
VANGUARD INVESTMENTS COMMON CONTRACTUAL FUND	3.981		F	F	F	L2	F	F	C	F
VANGUARD INVESTMENTS II COMMON CONTRACTUAL FUND	1.955		F	F	F	L2	F	F	C	F
VANGUARD INVESTMENTS COMMON CONTRACTUAL FUND	2.786		F	F	F	L2	F	F	C	F
UNIVERSALINVESTMENTGESELLSCHAFTMBH FOR CTWI 1 UI	843		F	F	F	L2	F	F	C	F

UNIVERSALINVESTMENTGESELLSCHAFTMBH FOR UIFONDS AKTIEN WORLD ESG	302	F	F	F	L2	F	F	C	F
UNIVERSALINVESTMENTGESELLSCHAFTMBH FOR DEBEKAAKTIENEUROPAESG	107.300	F	F	F	L2	F	F	C	F
EMERGENCY SERVICES SUPERANNUATION SCHEME	460	F	F	F	L2	F	F	C	F
AWARE SUPER	215	F	F	F	L2	F	F	C	F
AWARE SUPER	251	F	F	F	L2	F	F	C	F
INTERNATIONAL EQUITIES SECTOR TRUST	368	F	F	F	L2	F	F	C	F
SUNSUPER SUPERANNUATION FUND	14.740	F	F	F	L2	F	F	C	F
BEWAARSTICHTING NNIP I	29.500	F	F	F	L2	F	F	C	F
NN PARAPLUFONDS 1 N V	18.400	F	F	F	L2	F	F	C	F
GOVERNMENT EMPLOYEES PENSION FUND	4.848	F	F	F	L2	F	F	C	F
ALLSTATE INSURANCE COMPANY	199	F	F	F	L2	F	F	C	F
STICHTING PENSIOENFONDS NOTARIAAT	2.791	F	F	F	L2	F	F	C	F
THE HARTFORD RETIREMENT PLAN TRUST FOR US EMPLOYEES	1.675	F	F	F	L2	F	F	C	F
HERITAGE AND STABILISATION FUND	58.124	F	F	F	L2	F	F	C	F
STANDARD BANK OF SOUTH AFRICA LTD	1.017	F	F	F	L2	F	F	C	F
VANGUARD FTSE ALL WORLD EX US INDEX FUND	224.777	F	F	F	L2	F	F	C	F
VANGUARD EUROPEAN STOCK INDEX FUND	222.905	F	F	F	L2	F	F	C	F
POLEN INTERNATIONAL SMALL COMPANY GROWTH FUND	23.227	F	F	F	L2	F	F	C	F
WCM INVESTMENT MANAGEMENT LLC	472	F	F	F	L2	F	F	C	F
TREASURER OF THE STATE OF NORTH CAROLINA EQUITY INVESTMENT	26.847	F	F	F	L2	F	F	C	F
THE SULTANATE OF OMAN MINISTRY OF DEFENCE PENSION FUND	1	F	F	F	L2	F	F	C	F
THE STATE OF CONNECTICUT ACTING THROUGH ITS TREASURER	22.723	F	F	F	L2	F	F	C	F
WCM FOCUSED INTERNATIONAL OPPO	287	F	F	F	L2	F	F	C	F
SEI GLOBAL MASTER FUND PLC THE	1.694	F	F	F	L2	F	F	C	F
PUBLIC SCHOOL TEACHERS PENSION AND RETIREMENT FUND OF CHICAGO	18.697	F	F	F	L2	F	F	C	F
COMMONWEALTH OF PENNSYLVANIA PUBLIC SCHOOL	24.238	F	F	F	L2	F	F	C	F
COMMONWEALTH OF PENNSYLVANIA PUBLIC SCHOOL EMPLOYEES RETIR	15.701	F	F	F	L2	F	F	C	F
STICHTING PENSIOENFONDS ING..	3.148	F	F	F	L2	F	F	C	F
LABORERS' AND RETIREMENT BOARD EMPLOYEES' ANNUITY AND BENEFIT FUND OF CHICAGO	8.553	F	F	F	L2	F	F	C	F
MUNICIPAL EMPLOYEES' ANNUITY AND BENEFIT FUND OF CHICAGO	21.556	F	F	F	L2	F	F	C	F

GULF INTERNATIONAL BANK (UK) LIMITED	2.108		F	F	F	L2	F	F	C	F
UTAH STATE RETIREMENT SYSTEMS	16.425		F	F	F	L2	F	F	C	F
UTAH STATE RETIREMENT SYSTEMS	5.597		F	F	F	L2	F	F	C	F
UTAH STATE RETIREMENT SYSTEMS	1.240		F	F	F	L2	F	F	C	F
COMMONWEALTH SUPERANNUATION CORPORATION AS TRUSTEE	5.511		F	F	F	L2	F	F	C	F
HARDING LOEVNER FUNDS INC. - GLOBAL EQUITY RESEARCH PORTFOLI C/O NORTHERN TRUST COMPANY	439		F	F	F	L2	F	F	C	F
HARDING LOEVNER FUNDS INC. INTERNATIONAL EQUITY RESEARCH PORTFOLIO	927		F	F	F	L2	F	F	C	F
QSUPER	1.890		F	F	F	L2	F	F	C	F
CMLA INDEXED GLOBAL SHARE FUND	709		F	F	F	L2	F	F	C	F
CFSIL - COLONIAL FIRST STATE GLOBAL ASSET MANAGEMENT MULTI SECTOR TRUST 1	80		F	F	F	L2	F	F	C	F
SDA INTL EQUITY INDEX FD-WORLD	3.296		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	733		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	408		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	3.905		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	429		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	7.390		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	58		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	522		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	1.348		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	194		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	97		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	4.560		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	4.612		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	32.270		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	4.913		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	13.370		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	54		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	30.293		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	536		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	17.926		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	10		F	F	F	L2	F	F	C	F
THE EMPIRE LIFE INSURANCE COMPANY.	27		F	F	F	L2	F	F	C	F
CAISSE DE RETRAITE D'HYDRO-QUEBEC	31.449		F	F	F	L2	F	F	C	F
WELLINGTON MANAGEMENT COMPANY LLP INTERNATIONAL RESEARCH EQU	1.916		F	F	F	L2	F	F	C	F
AHL EVOLUTION LTD SHARMAINE BERKELEY ARGONAUT LTD	88.526		F	F	F	L2	F	F	C	F

AHL ALPHA MASTER LIMITED C/O CITCO TRUSTEES (CAYMAN) LIMITED	4.378	F	F	F	L2	F	F	C	F
AHL INSTITUTIONAL SERIES 3 LTD	3.602	F	F	F	L2	F	F	C	F
MAN FUNDS VIII ICAV-MAN AHL DIVERSIFIED.	729	F	F	F	L2	F	F	C	F
CLASS N AHL ALPHA 2.5XL EUR TRADING LIMITED	3.800	F	F	F	L2	F	F	C	F
MAN AHL DIVERSIFIED MARKETS EU BEUR- WORLD TRADE CENTER	61	F	F	F	L2	F	F	C	F
MAN FUNDS XII SPC-MAN 1783 I SP C/O MAPLES SECRETARIES (CAYMAN) LIMITED	85	F	F	F	L2	F	F	C	F
VANGUARD INTERNATIONAL SHARES SELECT EXCLUSIONS INDEX FUND	3.726	F	F	F	L2	F	F	C	F
SEI INSTITUTIONAL MANAGED TRUST - MULTI-ASSET ACCUMULATION FUND	2.640	F	F	F	L2	F	F	C	F
VANGUARD FUNDS PUBLIC LIMITED COMPANY	2.555	F	F	F	L2	F	F	C	F
NN (L) SICAV	492	F	F	F	L2	F	F	C	F
VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	48.176	F	F	F	L2	F	F	C	F
ONEPATH GLOBAL SHARES - LARGE CAP (UNHEDGED) INDEXPOOL	12.856	F	F	F	L2	F	F	C	F
UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF WUSTENROT-UNIVERSAL	7.132	F	F	F	L2	F	F	C	F
BIL-UNIVERSAL-FONDS	38.000	F	F	F	L2	F	F	C	F
VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	2.556	F	F	F	L2	F	F	C	F
VANGUARD FUNDS PUBLIC LIMITED COMPANY	27.191	F	F	F	L2	F	F	C	F
VANGUARD TOTAL INTERNATIONAL STOCK INDEX FUND	1.546.988	F	F	F	L2	F	F	C	F
GLOBAL X LONGEVITY THEMATIC ETF	6.458	F	F	F	L2	F	F	C	F
VANGUARD FUNDS PUBLIC LIMITED COMPANY	32.313	F	F	F	L2	F	F	C	F
THE LABOUR UNION CO-OPERATIVE RETIREMENT FUND	680	F	F	F	L2	F	F	C	F
SCHWAB FUNDAMENTAL INTERNATIONAL SMALL COMPANY INDEX FUND	5.902	F	F	F	L2	F	F	C	F
VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	4.211	F	F	F	L2	F	F	C	F
VANGUARD FUNDS PUBLIC LIMITED COMPANY	18.176	F	F	F	L2	F	F	C	F
ROBIN 1-FONDS	100.416	F	F	F	L2	F	F	C	F
BUMA-UNIVERSAL-FONDS I	737	F	F	F	L2	F	F	C	F
UNIVERSALINVESTMENTGESELLSCHAFTMBH FOR UNIVERSALFONDS HSS	1.500	F	F	F	L2	F	F	C	F
NN (L) INSTITUTIONAL FCP	2.100	F	F	F	L2	F	F	C	F
MACKENZIE MAXIMUM DIVERS.ALL WORLD DEVELOPED EX NORTH AMERICA IE	263	F	F	F	L2	F	F	C	F

MACKENZIE INTERNATIONAL EQUITY INDEX ETF	885		F	F	F	L2	F	F	C	F
WEALTHSIMPLE DEVELOPED MAEX N ORTH AMERICA SOCIALLY RESPONSIBLE INDEX ETF	54.014		F	F	F	L2	F	F	C	F
MACKENZIE MAX DIVERSIFICATION DEVELOPED EUR INDEX ETF	204		F	F	F	L2	F	F	C	F
IG MACKENZIE EUROPEAN MID-CAP EQUITY FUND	11.082		F	F	F	L2	F	F	C	F
IG MACKENZIE EUROPEAN MID CAP EQUITY CLASS	1.690		F	F	F	L2	F	F	C	F
MACKENZIE EUROPEAN SMALL-MIDCAPFUND	141.935		F	F	F	L2	F	F	C	F
MAIN I - UNIVERSAL - FONDS	23.100		F	F	F	L2	F	F	C	F
MAIN I - UNIVERSAL - FONDS	2.770		F	F	F	L2	F	F	C	F
MEDIA SUPER	945		F	F	F	L2	F	F	C	F
IFM GLOBAL INDEXED EQUITIES FUND	229		F	F	F	L2	F	F	C	F
AUSTRALIANSUPER	2.423		F	F	F	L2	F	F	C	F
PERTUBUHAN KESELAMATAN SOSIAL	32.452		F	F	F	L2	F	F	C	F
GLOBAL X ARTIFICIAL INTELLIGENCE & TECHNOLOGY ETF	13.932		F	F	F	L2	F	F	C	F
STICHTING JURIDISCH EIGENAAR ACTIAM BELEGGINGSFONDSEN ON BEHALF OF ACTIAM INDEX AANDELENFONDS EUROPA	10.293		F	F	F	L2	F	F	C	F
VANGUARD FIDUCIARY TRUST COMPANY INSTITUTIONAL TOTAL INTERNATIONAL STOCK MARKET INDEX TRUST II	502.636		F	F	F	L2	F	F	C	F
STICHTING JURIDISCH EIGENAAR ACTIAM BELEGGINGSFONDSEN ON BEHALF OF ACTIAM SUSTAINABLE INDEX FUND EQUITY EUROPE	3.313		F	F	F	L2	F	F	C	F
STICHTING JURIDISCHE EIGENAAR ZWITSERLEVEN BELEGGINGSFONDSEN RE ZWITSERLEVEN INSTITUTIONELE BELEGGINGSFONDSEN RE ZWITSERLEVEN DUURZAAM INDEX AANDELENFONDS EUROPA	10.099		F	F	F	L2	F	F	C	F
VANGUARD FIDUCIARY TRUST COMPANY INSTITUTIONAL TOTAL INTERNATIONAL STOCK MARKET INDEX TRUST	63.978		F	F	F	L2	F	F	C	F
GERANA SICAV-SIF, S.A.	7.017		F	F	F	L2	F	F	C	F
SCHWAB INTERNATIONAL INDEX FUND	59.386		F	F	F	L2	F	F	C	F
VANGUARD FIDUCIARY TRUST COMPANY EUROPEAN STOCK INDEX TRUST	5.296		F	F	F	L2	F	F	C	F
MINE SUPERANNUATION FUND	5.761		F	F	F	L2	F	F	C	F
VANGUARD INTERNATIONAL SHARES INDEX FUND	40.658		F	F	F	L2	F	F	C	F
VANGUARD ETHICALLY CONSCIOUS INTERNATIONAL SHARES INDEX FUND	2.932		F	F	F	L2	F	F	C	F
VANGUARD ESG INTERNATIONAL STOCK ETF	7.558		F	F	F	L2	F	F	C	F

VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	58.354	F	F	F	L2	F	F	C	F
UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF WMB-UNIVERSAL-FONDS	521	F	F	F	L2	F	F	C	F
VANGUARD FUNDS PUBLIC LIMITED COMPANY	86	F	F	F	L2	F	F	C	F
UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF FEHO-UNIVERSAL-FONDS	27.679	F	F	F	L2	F	F	C	F
UI-FONDS BAV RBI AKTIEN	54.718	F	F	F	L2	F	F	C	F
UI-FONDS BAV RBI AKTIEN	13.324	F	F	F	L2	F	F	C	F
EBK-AKTIEN-UNIVERSAL-FONDS	34.500	F	F	F	L2	F	F	C	F
EMBO-FONDS	3.637	F	F	F	L2	F	F	C	F
UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF HMT EURO AKTIEN PROTECT ESG	8.800	F	F	F	L2	F	F	C	F
BNZ WHOLESALE INTERNATIONAL EQUITIES (INDEX) FUND	1.301	F	F	F	L2	F	F	C	F
JANA PASSIVE GLOBAL SHARE TRUST	1.369	F	F	F	L2	F	F	C	F
UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF WUSTENROT-UNIVERSAL	41.411	F	F	F	L2	F	F	C	F
CUSTODY BANK OF JAPAN, LTD. RE: STB FOREIGN STOCK INDEX MOTHER FUND(CURRENCY HEDGED)	1.750	F	F	F	L2	F	F	C	F
NN (L) SICAV	34.300	F	F	F	L2	F	F	C	F
ADVISER MANAGED TRUST - TACTICAL OFFENSIVE EQUITY FUND	2.536	F	F	F	L2	F	F	C	F
VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	27.861	F	F	F	L2	F	F	C	F
FLEXSHARES MORNINGSTAR DEVELOPED MARKETS EX-US FACTOR TILT INDEX FUND	3.067	F	F	F	L2	F	F	C	C
COLUMBIA ACORN INTERNATIONAL SELECT	275.031	F	F	F	L2	F	F	C	C
COLUMBIA ACORN EUROPEAN FUND	69.050	F	F	F	L2	F	F	C	C
MM MSCI EAFE INTERNATIONAL INDEX FUND	1.626	F	F	F	L2	F	F	C	C
COLUMBIA ACORN INTERNATIONAL	1.055.478	F	F	F	L2	F	F	C	C
STATE OF WYOMING	5.858	F	F	F	L2	F	F	C	C
WANGER INTERNATIONAL	138.810	F	F	F	L2	F	F	C	C
STICHTING AHOLD DELHAIZE PENSIOEN	13.808	F	F	F	L2	F	F	C	C
NORTHERN TRUST UCITS FGR FUND	20.017	F	F	F	L2	F	F	C	C
FORD MOTOR COMPANY DEFINED BENEFIT MASTER TRUST.	5.075	F	F	F	L2	F	F	C	C
THE TRUSTEES OF THE HENRY SMITH CHARITY	3.368	F	F	F	L2	F	F	C	C
NORTHERN FUNDS - INTERNATIONAL EQUITY INDEX FUND	39.886	F	F	F	L2	F	F	C	C
NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	194.960	F	F	F	L2	F	F	C	C

NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	20.182		F	F	F	L2	F	F	C	C
NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	53.274		F	F	F	L2	F	F	C	C
CHEVRON MASTER PENSION TRUST	2.450		F	F	F	L2	F	F	C	C
CHEVRON MASTER PENSION TRUST	1.946		F	F	F	L2	F	F	C	C
THOMAS L. WALTON FAMILY TRUST UAD 03/19/13	357		F	F	F	L2	F	F	C	C
R.E. GINNA NUCLEAR POWER PLANT QUALIFIED FUND	300		F	F	F	L2	F	F	C	C
NINE MILE POINT NDT QUALIFIED PARTNERSHIP	3.300		F	F	F	L2	F	F	C	C
HONG KONG SAR GOVERNMENT EXCHANGE FUND.	2.154		F	F	F	L2	F	F	C	C
HONG KONG SAR GOVERNMENT EXCHANGE FUND.	116.221		F	F	F	L2	F	F	C	C
MUNICIPAL EMPLOYEES' ANNUITY AND BENEFIT FUND OF CHICAGO	338		F	F	F	L2	F	F	C	C
CALVERT CLIFFS NUCLEAR POWER PLANT UNIT ONE QUALIFIED FUND	200		F	F	F	L2	F	F	C	C
CALVERT CLIFFS NUCLEAR POWER PLANT UNIT ONE QUALIFIED FUND	200		F	F	F	L2	F	F	C	C
NTGI-QM COMMON DAILY EAFE INDEX FUND - NON LENDING	19.316		F	F	F	L2	F	F	C	C
NTGI-QM COMMON DAILY EAFE INDEX FUND - LENDING	8.892		F	F	F	L2	F	F	C	C
NTGI - QM COMMON DAILY ALL COUNTRY WORLD EX-US EQUITY INDEX	5.763		F	F	F	L2	F	F	C	C
DYNASTY INVEST LTD	276		F	F	F	L2	F	F	C	C
PUBLIC PENSION AGENCY	30.122		F	F	F	L2	F	F	C	C
NTGI-QM COMMON DAILY ALL COUNTRY WORLD EX-US INVESTABLE MARKET INDEX FUND - NON LENDING	3.336		F	F	F	L2	F	F	C	C
THYSSEN GLOBAL INVESTMENTS CORP	118		F	F	F	L2	F	F	C	C
MFC INTERNATIONAL FUND LLC	1.245		F	F	F	L2	F	F	C	C
NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	11.764		F	F	F	L2	F	F	C	C
NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	28.142		F	F	F	L2	F	F	C	C
NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	1.479		F	F	F	L2	F	F	C	C
NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	22.808		F	F	F	L2	F	F	C	C
NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	708		F	F	F	L2	F	F	C	C
NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	1.544		F	F	F	L2	F	F	C	C

STICHTING PENSIOENFONDS SAGITTARIUS	3.794		F	F	F	L2	F	F	C	C
PUBLIC EMPLOYEES RETIREMENT SYSTEM OF MISSISSIPPI	1		F	F	F	L2	F	F	C	C
PUBLIC EMPLOYEES RETIREMENT SYSTEM OF MISSISSIPPI	17.452		F	F	F	L2	F	F	C	C
SHELL PENSION TRUST	2.842		F	F	F	L2	F	F	C	C
SUBSIDIZED SCHOOLS PROVIDENT FUND	9.889		F	F	F	L2	F	F	C	C
SUBSIDIZED SCHOOLS PROVIDENT FUND	1.343		F	F	F	L2	F	F	C	C
TXU GENERATION COMPANY LP QUAL NUCLEAR DECOMMISSIONING TRUS	378		F	F	F	L2	F	F	C	C
SHELL CANADA 2007 PENSION PLAN	1.488		F	F	F	L2	F	F	C	C
TEACHERS' RETIREMENT SYSTEM OF THE STATE OF ILLINOIS	15.904		F	F	F	L2	F	F	C	C
PEOPLE'S BANK OF CHINA	3.995		F	F	F	L2	F	F	C	C
NATWEST TRUSTEE AND DEPOSITARY SERVICES LIMITED AS TRUSTEE OF ST. JAMES'S PLACE	4.210		F	F	F	L2	F	F	C	C
NEW YORK STATE DEFERRED COMPENSATION PLAN	1.375		F	F	F	L2	F	F	C	C
VERIZON MASTER SAVINGS TRUST	23.700		F	F	F	L1	F	F	C	F
MORGAN STANLEY DEFINED CONTRIBUTION MASTER TRUST	15.200		F	F	F	L1	F	F	C	F
FIAM SELECT INTERNATIONAL SMALL CAP EQUITY FUND, LLC	14.200		F	F	F	L1	F	F	C	F
FIAM GROUP TRUST FOR EMPLOYEE BENEFIT PLANS	135.000		F	F	F	L1	F	F	C	F
FIDELITY MANAGEMENT & RESEARCH COMPANY LLC	1.000		F	F	F	L1	F	F	C	F
CITY OF PHILADELPHIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	6.939		F	F	F	L2	F	C	C	A
XTRACKERS (IE) PUBLIC LIMITED COMPANY	1.436		F	F	F	L2	F	C	C	A
XTRACKERS (IE) PUBLIC LIMITED COMPANY	16.166		F	F	F	L2	F	C	C	A
XTRACKERS (IE) PUBLIC LIMITED COMPANY	4.281		F	F	F	L2	F	C	C	A
XTRACKERS (IE) PUBLIC LIMITED COMPANY	25.431		F	F	F	L2	F	C	C	A
XTRACKERS (IE) PUBLIC LIMITED COMPANY	7.430		F	F	F	L2	F	C	C	A
DWS INVESTMENT SA FOR ARERO DER WELTFONDS	2.361		F	F	F	L2	F	C	C	A
XTRACKERS	57.591		F	F	F	L2	F	C	C	A
DWS MULTI ASSET PIR FUND	150.000		F	F	F	L2	F	C	C	A
XTRACKERS	37.862		F	F	F	L2	F	C	C	A
XTRACKERS	13.187		F	F	F	L2	F	C	C	A
XTRACKERS	20.901		F	F	F	L2	F	C	C	A
XTRACKERS	2.883		F	F	F	L2	F	C	C	A
DWS INVEST	62.639		F	F	F	L2	F	C	C	A
DWS INVESTMENT GMBH ON BEHALF OF DEAM FONDS ZDV	1.738		F	F	F	L2	F	C	C	A
DWS INVESTMENT GMBH FOR DEAMFONDS GSK 1	1.636		F	F	F	L2	F	C	C	A

DWS INVESTMENT GMBH FOR DEAMFONDS PG EQ	3.320		F	F	F	L2	F	C	C	A
ZURICH INVEST ICAV	16.464		F	F	F	L2	F	C	C	A
ZURICH INVEST ICAV	573		F	F	F	L2	F	C	C	A
ZURICH INVEST ICAV	512		F	F	F	L2	F	C	C	A
DWS INVESTMENT GMBH FOR DWS EUROVESTA	182.695		F	F	F	L2	F	C	C	A
DWS INVESTMENT GMBH FOR MULTIINDEX EQUITY FUND	999		F	F	F	L2	F	C	C	A
FIS GROUP NON US INTERNATIONAL SMALL CAP FUND	16.700		F	F	F	C	F	F	F	F
CASTLEARK INTERNATIONAL SMALL CAP EQUITY FUND	51.930		F	F	F	C	F	F	F	F
CATHOLIC COMMUNITY FOUNDATION OF MINNESOTA	489		F	F	F	C	F	F	F	F
FCP ATHYMIS BETTER LIFE	8.420		F	F	F	L2	F	F	F	F
MANDARINE FUNDS - MANDARINE UNIQUE SMALL MID AND MID CAPS EUROPE	130.000		F	F	F	L2	F	F	F	F
FCP LFR ACTIONS SOLIDAIRES	9.200		F	F	F	L2	F	F	F	F
FCP LFR EURO DEVELOPPEMENT DURABLE	78.000		F	F	F	L2	F	F	F	F
TIAACREF FUNDSTIAACREF INTERNATIONAL OPPORTUNITIES FUND	254.669		F	F	F	L2	F	F	F	F
TIAACREF SOCIAL CHOICE INTERNATIONAL EQUITY FUND	16.811		F	F	F	L2	F	F	F	F
THE PRUDENTIAL INSURANCE COMPANY OF AMERICA	3.939		F	F	F	L2	F	F	F	F
THE PRUDENTIAL INSURANCE COMPANY OF AMERICA	5.587		F	F	F	L2	F	F	F	F
PRUDENTIAL TAX EXEMPT TRUSTS	915		F	F	F	L2	F	F	F	F
ADVANCED SERIES TRUST AST PRUDENTIAL GROWTH ALLOCATION PORTFOLIO	14.604		F	F	F	L2	F	F	F	F
FLEXIBLE MANAGED PORTFOLIO	360		F	F	F	L2	F	F	F	F
PGIM QMA INTERNATIONAL DEVELOPED MARKETS INDEX FUND	509		F	F	F	L2	F	F	F	F
EF TELLSONS ENDEAVOUR FUND	5.000		F	F	F	L2	F	F	F	F
PRUDENTIAL RETIREMENT INSURANCE ANNUITY COMPANY	4.295		F	F	F	L2	F	F	F	F
COLLEGE RETIREMENT EQUITIES FUND	251.088		F	F	F	L2	F	F	F	F
COLLEGE RETIREMENT EQUITIES FUND	212.958		F	F	F	L2	F	F	F	F
TIAACREF INTERNATIONAL EQUITY INDEX FUND	120.038		F	F	F	L2	F	F	F	F
OFI FINANCIAL INVES-RS EURO EQ	78.164		F	F	C	L2	F	C	C	F
FCP KLESIA K ACTIONS EURO	1.635		F	F	C	L2	F	C	C	F
ERAFP ACTIONS EUROPE SMALL CAP I	235.000		F	C	C	L2	F	C	C	C
LBPAM AVENIR EURO	567		F	F	C	L2	F	C	C	C
FCP MM TOCQUEVILLE CONVICTIONS	53.000		F	F	C	L2	F	C	C	C

LBPAM IRC ACTIONS	13.772		F	F	C	L2	F	C	C	C
LBPAM ACTIONS EURO LARGE CAP	10.715		F	F	C	L2	F	C	C	C
TOCQUEVILLE SILVER AGE ISR	112.628		F	F	C	L2	F	C	C	C
VIVACCIO ACTIONS ISR	36.512		F	F	C	L2	F	C	C	C
LBPAM ISR ACTIONS 80	4.754		F	F	C	L2	F	C	C	C
LBPAM ISR ACTIONS EUROPE MONDE	3.753		F	F	C	L2	F	C	C	C
DOMINI IMPACT INTERNATIONAL EQUITY FUND	105.326		F	F	C	L2	F	C	C	C
WORLDVIEW INV FD-EUROPE CORE EQU FD	24.621		F	F	F	L2	F	C	F	C
SIEMENS-FONDS SIEMENS-RENTE	23.748		F	C	C	C	C	C	C	C
HC RENTE	1.153		F	C	C	C	C	C	C	C
AUSBIL GLOBAL SMALLCAP FUND	9.893		F	F	F	N	F	F	F	F
KUTXABANK GESTION SGIIC, S.A.	150.107		F	F	F	N	F	F	F	F
FIDEURAM ASSET MANAGEMENT - PIANO AZIONI ITALIA	47.000		N	N	N	L2	N	N	N	N
FIDEURAM ASSET MANAGEMENT - PIANO BILANCIATO ITALIA 50	10.000		N	N	N	L2	N	N	N	N
INTERFUND SICAV INTERFUND EQUITY ITALY	5.000		N	N	N	L2	N	N	N	N
FIDEURAM ASSET MANAGEMENT (IRELAND) FONDITALIA EQUITY ITALY	87.000		N	N	N	L2	N	N	N	N
GROUPAMA AVENIR EURO	1.914.991		F	F	F	L2	F	F	F	C
G FUND FUTURE FOR GENERATIONS	11.821		F	F	F	L2	F	F	F	C
GROUPAMA CR AVENIR EURO	14.189		F	F	F	L2	F	F	F	C
INSERTION EMPLOIS DYNAMIQUE	386.877		F	C	F	L2	F	C	C	C
AVIVA LA FABRIQUE IMPACT ISR	23.471		F	C	F	L2	F	C	C	C
ECOFI ACTIONS RENDEMENT EURO	10.000		F	F	C	L2	F	F	F	F
ECOFI AVENIR PLUS	15.000		F	F	C	L2	F	F	F	F
AMPLEGEST PRICING POWER	472.000		F	F	C	L2	C	C	C	F
NORGES BANK	33.358		F	F	F	L2	F	C	F	F
GOVERNMENT OF NORWAY	200.240		F	F	F	L2	F	C	F	F
GOVERNMENT OF NORWAY	1.463.518		F	F	F	L2	F	C	F	F
GOVERNMENT OF NORWAY	544.908		F	F	F	L2	F	C	F	F
STICHTING BLUE SKY LIQUID ASSET FUNDS	11.761		C	F	F	C	F	C	C	C
MERSEYSIDE PENSION FUND	882		F	F	F	L2	F	A	A	C
WEST YORKSHIRE PENSION FUND	100.000		F	F	F	L2	F	A	A	C
STICHTING PGGM DEPOSITARY	37.593		F	C	F	L2	F	F	C	F
STICHTING PGGM DEPOSITARY	72.696		F	C	F	L2	F	F	C	F
FONDS DE SOLIDARITE DES TRAVAILLEURS DU QUEBEC (F.T.Q.)	5.635		F	F	F	C	F	C	C	F
CITY OF NEW YORK GROUP TRUST	5.025		A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	24.430		A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	22.433		A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	26.903		A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	12.455		A	F	F	L2	F	C	C	C

CITY OF NEW YORK GROUP TRUST	9.988	A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	12.993	A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	21.158	A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	16.770	A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	12.165	A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	9.978	A	F	F	L2	F	C	C	C
CITY OF NEW YORK GROUP TRUST	5.997	A	F	F	L2	F	C	C	C

TOTALE AZIONI VOTANTI

281.852.316

Il totale include n. 95.784.783 voti di azioni con voto maggiorato

NUMERO AZIONISTI

1.487

(*) azioni con voto maggiorato

F=FAVOREVOLE

C= CONTRARIO

A=ASTENUTO

N=NO VOTO