

HERAEUS ELECTRO-NITE (UK)
LIMITED RETIREMENT BENEFIT
SCHEME
STATEMENT OF INVESTMENT
PRINCIPLES

AUGUST 2020

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1. INTRODUCTION

This Statement of Investment Principles (“this Statement”) has been prepared by the Trustee of the Heraeus Electro-Nite (UK) Limited Retirement Benefit Scheme (“the Scheme”) in accordance with Section 35 of the Pensions Act 1995, as amended, and its attendant Regulations.

This document outlines the principles governing the investment policy of the Scheme and the activities undertaken by the Trustee to ensure the effective implementation of these principles.

In preparing this Statement, the Trustee has obtained and considered written advice from a suitably qualified individual and consulted with the Sponsoring Employer. The advice and consultation process considered the suitability of the Trustee’s investment policy for the Scheme.

The Trustee will review the Statement formally at least every three years to coincide with the triennial Actuarial Valuation or other actuarial advice relating to the Statutory Funding Requirements. Any changes made to the Statement will be based on written advice from a suitably qualified individual and will follow consultation with the Sponsoring Employer.

This edition of the Statement of Investment Principles replaces all previous editions.

2. INVESTMENT OBJECTIVES

The investment objectives of the Scheme are to achieve an overall rate of return that will:

- ensure sufficient resources are available to meet all liabilities as they fall due;
- take full regard of the nature and structure of the Scheme's liabilities;
- reduce, as far as possible, the level of volatility resulting from changes in the underlying investment assumptions within the actuarial valuation;
- achieve a level of return consistent with the actuarial assumptions as set out in the Statement of Funding Principles.

The Trustee, together with its investment advisers, has discussed investment objectives and believe the resultant investment strategy is consistent with the actuarial valuation methodology and assumptions used by the Scheme Actuary.

3. TRUSTEE

3.1 Decision Making

The Trustee of the Scheme takes investment decisions as a complete body, rather than by appointing a sub-committee, although sub-committees may be formed from time to time to examine specific issues. This more straightforward approach recognises the input that each of the Trustee Directors can and wish to make in the formulation of the Scheme's investment policy. The duties of the Trustee include, but are not limited to the following tasks:

- the ongoing approval of the content of this Statement;
- the appointment and review of the investment managers and investment advisers;
- the assessment and review of the performance of each investment manager;
- the assessment of the risks assumed by the Scheme at a global level as well as on a manager by manager basis;
- the approval and review of the asset allocation of the Scheme;
- the compliance of the investment arrangements with those principles set out within this Statement.

The Trustee formally reviews the contents of this Statement following any significant change in investment policy or on not less than an annual basis.

3.2 The Trustee Board

The Trustee Board comprises of an appropriate number of company and member nominated trustee directors in accordance with the prevailing legislation.

4. INVESTMENT ADVISER

The Trustee has appointed Mercer as investment adviser to the Scheme. Mercer provides advice as and when the Trustee requires it, as well as highlighting any investment related issues of which the Trustee should be aware. Matters on which Mercer expects to provide advice to the Trustee include the following:

- Setting of investment objectives
- Determining investment strategy and asset allocation
- Determining an appropriate investment structure
- Liaising with JLT Investment Management (“JLT IM”) to determine funds and investment managers that are suitable to meet the Trustee’s objectives
- Monitoring the underlying investment managers to ensure their continuing appropriateness to the mandates given
- Setting cashflow management (investment and withdrawal) policies (see Appendix A)

Section 5 describes the responsibilities of JLT IM as investment manager to the Scheme.

The Trustee may seek advice from Mercer with regard to both strategic and tactical investment decisions; however, it recognises that it retains responsibility for all such decisions, including those that concern investments and disinvestments relating to cashflows (see Appendix A). Mercer may be proactive in advising the Trustee regarding tactical investment decisions; however, there is no responsibility placed on Mercer to be proactive in all circumstances.

Mercer monitors the performance of the Scheme’s investment managers against their benchmarks.

Mercer makes a fund based charge. This charge is specified in the contractual agreement between the Trustee and Mercer. Any additional services provided by Mercer will be remunerated primarily on a time-cost basis.

Mercer does not receive commission or any other payments in respect of the Scheme that might affect the impartiality of its advice, and as noted below, any discounts negotiated by JLT IM with the underlying managers are passed on in full to the Scheme.

The Trustee’s investment adviser is authorised and regulated by the Financial Conduct Authority (“FCA”).

5. INVESTMENT MANAGER

The Trustee is a long term investor and does not look to change the investment arrangements on a frequent basis.

The Trustee, after considering appropriate investment advice, has appointed JLT IM as investment manager to the Scheme.

The key duty of JLT IM is to select investment managers suitable to each mandate within the Trustee's agreed asset allocation.

Investment managers are appointed by JLT IM based on their capabilities and, therefore, their perceived likelihood of achieving the expected return and risk characteristics required for the asset class being selected.

JLT IM will only invest in pooled investment vehicles. The Trustee therefore accepts that it cannot specify the risk profile and return targets of the manager, but pooled funds are chosen with appropriate characteristics to align with the overall investment strategy.

If a manager is significantly downgraded by Mercer's Manager Research Team, JLT IM will replace that manager with a suitable alternative.

JLT IM is also responsible for appointing a suitable Platform provider, which will provide the infrastructure to support the Scheme's investments and host the underlying investment managers' funds. The current Platform provider is Mobius Life Limited, whose appointment foregoes the need for a Custodian. Mobius Life Limited is authorised by the Prudential Regulation Authority ("PRA") and regulated by the FCA and the PRA.

The underlying investment managers are responsible for all decisions concerning the selection and de-selection of the individual securities within the portfolios they manage.

In the case of multi-asset mandates, the underlying investment managers are responsible for all decisions concerning the allocation to individual asset classes and changes in the allocations to individual asset classes.

JLT IM is authorised and regulated by the FCA.

All of the investment managers that are engaged by the Trustee are authorised and regulated by the FCA, the PRA or their European Economic Area ("EEA") home state regulator.

The underlying investment managers are remunerated by ad valorem charges based on the value of the assets that they manage on behalf of the Scheme. Discounts have been negotiated by JLT IM with the underlying managers on their standard charges.

None of the underlying managers in which the Scheme's assets are invested have performance based fees which could encourage the manager to make short term investment decisions to hit their profit targets.

The Trustee therefore considers that the method of remunerating fund managers is consistent with incentivising them to make decisions based on assessments of medium to long-term financial and non-financial performance of an issuer of debt or equity. By encouraging a medium to long-term view, it will in turn encourage the investment managers to engage with issuers of debt or equity in order to improve their performance in the medium to long-term.

The Trustee accepts that it cannot influence the charging structure of the pooled funds in which the Scheme is invested, but is satisfied that the ad-valorem charges for the different underlying funds are clear and are consistent with each fund's stated characteristics. The Trustee is therefore satisfied that this is an appropriate basis for remunerating the underlying investment managers and is consistent with the Trustee's policies as set out in this SIP.

JLT IM makes a fund based charge for the services it provides. This charge is specified in the contractual agreement between the Trustee and JLT IM.

JLT IM does not receive commission or any other payments in respect of the Scheme that might affect the impartiality of its actions and any discounts negotiated by JLT IM with the underlying managers are passed on in full to the Scheme.

6. INVESTMENTS

6.1 Types of Investments to be Held

The Trustee utilises the following asset classes in order to enable them to meet the investment objectives of the Scheme:

- UK equities
- Overseas equities;
- Government bonds, including index-linked;
- Corporate bonds;
- Property;
- Diversified growth;
- Absolute return
- High yield bonds
- Commodities
- Derivatives including leveraged swaps
- Cash.

The Trustee has considered alternative asset classes when deciding upon the different types of investment that are suitable to meet the objectives of the Scheme, as reflected in the list above.

6.2 Risk Measurement and Risk Management Processes

The long term aim of the Scheme is to match the assets to the liability profile of the membership. The Trustee has considered the structure and development of the Scheme's assets and liabilities over the coming years and aim to take a level of risk that is appropriate to the liability profile of the Scheme.

The Trustee has considered the results of the latest Actuarial Valuation, including the Scheme's funding level, and will review their investment strategy as and when further actuarial valuation results become available.

The Trustee monitors the impact of the movements in investment markets on the valuation of the Scheme's liabilities.

The Scheme holds a diversified portfolio of assets to reduce the stock specific risk faced by the Scheme.

6.3 Balance Between Different Types Of Investment

The Trustee has determined their investment strategy after considering the liability profile and the Trustee's/employer's appetite for risk.

Within each asset class the Trustee has delegated to its investment manager the discretion over the day to day management of their funds, including short-term asset allocation and stock selection. Whilst there is no formal rebalancing procedure in place, future contributions will be invested in a pragmatic way in order to maintain overall Scheme asset allocation invested across the different asset classes in proportions that the Trustee feels is appropriate with regard to the Scheme's liabilities.

6.4 Expected Returns

The Scheme's equity assets are managed on a passive basis, whilst the other assets are managed on an active basis. The assets managed on an active basis are expected to outperform their respective benchmarks over the longer term. In targeting a level of outperformance the investment managers are also expected to limit the potential for underperformance. The assets managed on a passive basis are expected to produce a return as close as possible to the respective benchmark index return. Details of the funds' individual benchmarks and the targets for each investment manager are detailed in Appendix 1.

Overall, the absolute return achieved by the assets are expected to exceed the return required to fund the Scheme's liabilities over the medium to long term, as assumed in the actuarial valuation.

6.5 Realisation of Investments

The Scheme's assets are invested in pooled unitised funds and are as readily realisable as the Trustee feels appropriate given the cashflow position of the Scheme and the expected development of the Scheme's liabilities, both of which are monitored by the Trustee as appropriate.

The investment manager can be required to realise investments as soon as it becomes appropriate to do so.

6.6 Social, Environmental and Ethical considerations

The Trustee understands that they must consider all financially relevant factors in making investment decisions on behalf of the Scheme. However, it may also consider any non-financial factors, to the extent that they have the ability to impact the financial results of the Scheme's investments over the duration of the Scheme, if it believes that such factors reflect the views of members.

The Trustee recognises that Environmental, Social and Governance (ESG) factors, including climate change, can influence the investment performance of the Scheme's portfolio and it is therefore in members' and the Scheme's best interests that these factors are taken into account within the investment process and that ESG risks are identified and avoided or mitigated as best as possible.

The Trustee believes that investing with a manager who approaches investments in a responsible way and takes account of ESG-related risks will lead to better risk adjusted performance results as omitting these risks in investment analysis could skew the results and underestimate the level of overall risk being taken.

Therefore, the Trustee will work with the Investment Consultant to help select the investment managers that have passed the initial ESG screening. ESG screening will involve some of the following activities, but is not limited to: ensuring the managers are signatories to UNPRI, reviewing the managers' own ESG policies, investigating the extent to which these policies are integrated into their standard procedures of investment research and analysis etc. As part of the JLT Manager Research Team appraisal process, investment managers are rated on a number of quantitative and qualitative factors, ESG considerations are taken into account in this process.

The Trustee is aware of their investment managers' attitude to social, environmental and ethical factors with respect to their selection of investments and are satisfied that they are taking a responsible approach, consistent with the long term financial interests of the Scheme and its members.

As noted earlier, the Scheme's assets are invested in pooled funds. The Trustee has identified that the influence it can have on the social, environmental and ethical policies and practices of the companies in which its managers invest, is potentially limited. The Trustee will continue to review the available products and approaches in this space and strive for the Scheme to continue to deliver strong risk-adjusted returns, incorporating responsible investments principles into the process, where possible.

6.7 Corporate Governance and Voting policy

The Trustee has concluded that the decision on how to exercise voting rights should be left with their investment managers who will exercise this right in accordance with their respective published corporate governance policies. These policies are provided to the Trustee from time to time and take into account the financial interests of any shareholders, which should ultimately be to the Scheme's advantage.

Where the Trustee is specifically invited to vote on a matter relating to a policy or contract held with any of the Scheme's investment managers, the Trustee will exercise their right in accordance with what they believe to be in the best interests of the majority of the Scheme's membership.

6.8 Stewardship

The Trustee notes that the investment managers' corporate governance policies are available on request and on their respective websites.

The Trustee will monitor the performance, strategy, risks, ESG policies and corporate governance of the investment managers. If the Trustee has any concerns, it will raise them with the respective managers, verbally or in writing.

7. RISK

Under the Pensions Act 2004, the Trustee is required to state their policy regarding the ways in which risks are to be measured and managed. These are set out below.

Solvency Risk and Mismatching Risk

- These are measured through a qualitative and quantitative assessment of the expected development of the assets relative to the liabilities.
- These are managed by setting a scheme-specific strategic asset allocation with an appropriate level of risk.

Manager Risk

- This is assessed as the expected deviation of the prospective risk and return, as set out in the managers' objectives, relative to the investment policy.
- It is measured by monitoring the actual deviation of returns relative to the objective and factors supporting the managers' investment process, and by appointing JLT IM to monitor and replace any managers where concerns exist over their continued ability to deliver the investment mandate.

Liquidity Risk

- This is monitored according to the level of cashflows required by the Scheme over a specified period.
- It is managed by holding an appropriate amount of readily realisable investments. The Scheme's assets are invested in pooled funds which are readily realisable.

Political Risk

- This is measured by the level of concentration in any one market leading to the risk of adverse influence on investment values arising from political intervention.
- It is managed by regular reviews of the investments and through investing in funds which give a wide degree of diversification.

Corporate Governance Risk

- This is assessed by reviewing the Scheme's investment managers' policies regarding corporate governance.
- It is managed by delegating the exercise of voting rights to the managers, who exercise this right in accordance with their published corporate governance policies. Summaries of these policies are available to the Trustee and take into account the financial interests of the shareholders, which should ultimately be to the Scheme's advantage.

Sponsor Risk

- This is assessed as the level of ability and degree of willingness of the sponsor to support the continuation of the Scheme and to make good any current or future deficit.
- It is managed by assessing the interaction between the Scheme and the sponsor's business, as measured by a number of factors, including the creditworthiness of the sponsor and the size of the pension liability relative to the sponsor. Regular updates on employer covenant are provided to the Trustee by senior staff of the sponsor.

Legislative Risk

- This is the risk that legislative changes will require action from the Trustee so as to comply with any such changes in legislation.
- The Trustee acknowledges that this risk is unavoidable but will seek to address any required changes so as to comply with changes in legislation.

Credit Risk

- This is the risk that is associated with the inability of a borrower to repay, in full or part the monies which it owes to a creditor.
- The Scheme invests in pooled investment vehicles and is therefore directly exposed to credit risk in relation to the instruments it holds in the pooled investment vehicles and is indirectly exposed to credit risks arising on the financial instruments held by the pooled investment vehicles.
- The Scheme's holdings in pooled investment vehicles are unrated. Direct credit risk arising from pooled investment vehicles is mitigated by the underlying assets of the pooled arrangements being ring-fenced from the pooled manager, the regulatory environments in which the pooled managers operate and diversification of investments amongst a number of pooled arrangements.
- Indirect credit risk arises in relation to underlying bond investments held in the pooled funds. This risk is mitigated by investing in funds with diversified portfolios and in respect of any LDI funds is managed by the investment manager's counterparty management and collateralisation procedures.

Currency Risk

- This is the risk that occurs when the price of one currency moves relative to another (reference) currency. In the context of a UK pension scheme, it may be invested in overseas stocks or assets, which are either directly or indirectly linked to a currency other than Sterling. There is a risk that the price of that overseas currency will move in such a way that devalues that currency relative to Sterling, thus negatively impacting the overall investment return.
- This risk is partially managed by investing part of the growth assets in a DGF. Within the DGF the management of currency risk related to overseas investments is delegated to the underlying investment managers. However, the DGF has a Sterling benchmark and by investing in a diversified investment portfolio, the impact of currency risk is mitigated.

Interest Rate Risk

- This is the risk that an investment's value will change due to a change in the level of interest rates. This affects debt instruments more directly than growth instruments.
- The Trustee recognises that the Scheme's liabilities are exposed to a significant level of interest rate risk movement and for this reason it is desirable for the Scheme's assets to be exposed to interest rate risk and the Trustee has agreed in principle to invest in LDI funds to partially manage this risk.

Other price risk

- This is the risk of volatility that principally arises in relation to the return seeking assets.
- The Trustee acknowledges that a scheme can manage its exposure to price risk by investing in a diverse portfolio across various markets and have therefore invested the Scheme's return seeking assets in DGFs in order to achieve a diversified exposure to different investment markets and manage this risk.

ESG Risk

- This is the risk that Environmental, Social or Corporate Governance concerns, including climate change, have a financially material impact on the return of the Scheme's assets.
- The Trustee manages this risk by investing in well-respected investment managers where ESG principles are an established part of the investment decision making process and by regularly reviewing the ESG scoring of the investment consultant's scoring of the Scheme's managers.

8. MONITORING OF INVESTMENT ADVISER AND MANAGER

8.1 Investment Adviser

The Trustee measures the performance of their adviser on an on-going basis in a qualitative way.

8.2 Investment Managers

The Trustee receives quarterly monitoring reports on the performance of the underlying investment managers from Mercer, which present performance information over 3 months, 1 year and 3 years. The reports show the absolute performance, performance against the manager's stated target performance (over the relevant time period) on a net of fees basis. It also provides returns of market indices so that these can also be used to help inform the assessment of the underlying managers' performance.

The reporting also reviews the performance of the Scheme's assets in aggregate against the Scheme's strategic benchmark.

JLT IM, as Investment Manager has the role of replacing the underlying investment managers where appropriate. It takes a long-term view when assessing whether to replace the underlying investment managers and such decisions would not be made based solely on short-term performance concerns. Instead, changes would be driven by a significant downgrade of the investment manager by Mercer's Manager Research Team. This in turn would be due to a significant reduction in Mercer's confidence that the investment manager will be able to perform in line with their fund's mandate over the long term.

Changes will also be made to the underlying managers if there is a strategic change to the overall strategy that no longer requires exposure to that asset class or manager.

8.3 Portfolio Turnover Costs

The Trustee does not currently monitor portfolio turnover costs for the funds in which the Scheme is invested, although notes that the performance monitoring which it receives is net of all charges, including such costs. Portfolio turnover costs means the costs incurred as a result of the buying, selling, lending or borrowing of investments.

The Trustee is also aware of the requirement to define and monitor targeted portfolio turnover and turnover range.

Given that the Scheme invests in a range of pooled funds, many of which invest across a wide range of asset classes, the Trustee does not have an overall portfolio turnover target for the Scheme.

The Trustee is working with Mercer to determine the most appropriate way to obtain and monitor the information required in relation to the pooled funds in which the Scheme is invested and will include further information about this when next updating the SIP.

9. CODE OF BEST PRACTICE

The Trustee notes that in March 2017, the Pensions Regulator released 'Investment Guidance for Defined Benefit Pension Schemes'.

The Trustee is satisfied that the investment approach adopted by the Scheme is consistent with the guidance so far as it is appropriate to the Scheme's circumstances.

The Trustee meets with its investment adviser on a regular basis, monitoring developments both in relation to the Scheme's circumstances and in relation to evolving guidance, and will revise the Scheme's investment approach if considered appropriate.

10. COMPLIANCE

The Scheme’s Statement of Investment Principles and annual report and accounts are available to members on request.

A copy of the Scheme’s current Statement plus Appendices is also supplied to the Sponsoring Employer, the Scheme’s auditors and the Scheme Actuary.

This Statement of Investment Principles, taken as a whole with the Appendices, supersedes all others and was approved by the Trustee on 4 August 2020.

Signed on behalf of the Trustee by

On

Full Name

Position

APPENDIX 1: INVESTMENT STRATEGY

ASSET ALLOCATION

The Scheme's overall investment strategy follows pragmatic asset allocation so that the Scheme's Bond assets are reviewed regularly, with the amount held taking account of the Scheme's pensioner liabilities.

INVESTMENT FUNDS

The Scheme invests in a combination of pooled funds.

The table below shows the details of the investment managers and funds intended to be utilised by the Scheme to meet this strategy are as follows:

The Scheme's investments are managed by Legal & General Investment Management ("LGIM"), Baillie Gifford and Ninety One Asset Management.

The objectives for the fund's held are listed in the table on the next page.

Manager	Fund	Benchmark	Objective
Baillie Gifford	Diversified Growth	UK Base Rate	To outperform the benchmark by 3.5% p.a. over rolling five year periods (net of fees) , with volatility of less than 10% p.a.
LGIM	Global Equity Fixed Weights (60:40) Index Fund - GBP Currency Hedged	60% FTSE All Share Index 40% FTSE All World indices, as follows: - 14% Europe (ex UK) - 14% North America - 7% Japan - 5% Asia Pacific (ex Japan) The overseas indices are currency-hedged against Sterling (except Korea & Taiwan)	Track the benchmark, gross of fees
LGIM	Global Equity Market Weight (40:60) Index Fund	40% FTSE All Share Index 60% FTSE World (ex UK) Index	Track the benchmark, gross of fees
LGIM	Active Corporate Bond - Over 10 Year	iBoxx £ Non-Gilts 10 Year + Index	To outperform benchmark by 0.75% p.a. over a three year rolling period (gross of fees)
Ninety One	Global Total Return Credit	3 month LIBOR	To outperform the 3 month LIBOR by 3.13% p.a. (net of fees)

APPENDIX 2: SCHEME ASSET ALLOCATION BENCHMARKING

The Trustee have chosen a benchmark, shown in the table, that specifies the appropriate balance between the different types of funds that are held and target ranges for the holding in each fund.

	Benchmark Weighting (%)	Target Range (%)
LGIM Global Equity 60:40 Index – GBP Hedged	20	+/-10
LGIM Global Equity 40:60 Index	20	+/-10
Baillie Gifford Diversified Growth Fund	35	+/-15
Ninety One Global Total Return Credit Fund	10	+/-10
LGIM Active Corporate Bond Over 10 Yrs	15	+/-10

Investments strategy is reviewed on a regular basis and cashflows are applied in a pragmatic way.

Where possible, cash outflows will be met from the sponsor's contributions in order to minimise transaction costs. Where the investment income is insufficient to meet these requirements, monies will be raised through the sale of assets in a pragmatic way to rebalance the overall Scheme asset allocation, subject to consideration of liquidity issues, transaction costs, market conditions and the speed with which monies are required.

Similarly, where cash inflows are received, monies will be invested in a pragmatic way.

The Trustee will refer to the Scheme's investment adviser with regard to the investment and disinvestment of any monies.

Three members of the Scheme are invested in an AVC Fund with Aegon with a combined value of around £14,000 as at 31st December 2019. The Trustee reviews the appropriateness of this investment on at least an annual basis.