This addendum to the Statement of Investment Principles (“SIP”) for the CB&I John Brown Pension Scheme (the “Scheme”) has been produced by the Trustee of the Scheme. It sets out a description of various matters which are not required to be included in the SIP, but which are relevant to the Scheme’s investment arrangements.
Part 1:  
Investment governance, responsibilities, decision-making and fees

We have decided on the following division of responsibilities and decision making for the Scheme. This division is based upon our understanding of the various legal requirements placed upon us and our view that the division of responsibility allows for efficient operation and governance of the Scheme overall. Our investment powers are set out within the Scheme’s governing documentation.

1. Trustee

Our responsibilities include:

• developing a mutual understanding of investment risk and risk issues with the employer;
• setting the investment strategy, in consultation with the employer;
• setting investment policies, including those relating to financially material factors such as those relating to ESG considerations (including but not limited to climate change) and the exercise of rights and engagement activities in respect of the investments;
• setting the policy for rebalancing between asset classes;
• putting effective governance arrangements in place and documenting these arrangements in a suitable form;
• reviewing the investment policy as part of any review of the investment strategy;
• monitoring, reviewing, and replacing investment managers, investment advisers, actuary, and other service providers;
• monitoring the exercise of investment powers that we have delegated to the investment managers and monitoring compliance with Section 36 of the Act;
• communicating with members as appropriate on investment matters, such as our assessment of our effectiveness as a decision-making body, the policies regarding responsible ownership and how such responsibilities have been discharged;
• reviewing the SIP and modifying it as necessary; and
• consulting with the employer when reviewing the SIP.

2. Platform provider

The investment platform provider will be responsible for:

• providing access to a range of funds managed by various investment managers; and
• providing us with regular information concerning the management and performance of the assets.

3. Investment managers

The investment managers’ responsibilities include:

• managing the portfolios of assets according to their stated objectives, and within the guidelines and restrictions set out in their respective investment manager agreements and/or other relevant governing documentation;
• taking account of financially material considerations (including climate change and other ESG considerations) as appropriate when managing the portfolios of assets;
• exercising rights (including voting rights) attaching to investments and undertaking engagement activities in respect of investments;
• providing regular information concerning the management and performance of their respective portfolios; and
• having regard to the provisions of Section 36 of the Act insofar as it is necessary to do so.

The custodians of the portfolios are responsible for safe keeping of the assets and facilitating all transactions within the portfolios.
4. Investment adviser

The investment adviser’s responsibilities include:

- advising on how material changes within the Scheme’s benefits, membership, and funding position may affect the manner in which the assets should be invested;
- advising on the selection, and review, of the investment managers, incorporating its assessment of the nature and effectiveness of the managers’ approaches to financially material considerations (including climate change and other ESG considerations); and
- assisting us with reviews of this SIP.

5. Fee structures

The provision of investment management and advisory services to the Scheme results in a range of charges to be met, directly or indirectly, by deduction from the Scheme’s assets. We have agreed terms with the Scheme’s investment advisers, under which work undertaken is charged for by an agreed fixed fee or on a “time-cost” basis.

The investment managers and platform provider receive fees calculated by reference to the market value of assets under management and in some cases a performance related fee.

The fee structure used in each case has been selected with regard to existing custom and practice, and our view as to the most appropriate arrangements for the Scheme, and we keep the fee structures under review.

6. Performance assessment

We are satisfied that there are adequate resources to support our investment responsibilities, and that we have sufficient expertise to carry out our role effectively.

It is our policy to assess the performance of the Scheme’s investments, investment providers and professional advisers from time to time. We will also periodically assess the effectiveness of our decision-making and investment governance processes and will decide how this may then be reported to members.

7. Working with the sponsoring employer

When reviewing matters regarding the Scheme’s investment arrangements, such as the SIP, we seek to give due consideration to the employer’s perspective. Whilst the requirement to consult does not mean that we need to reach agreement with the employer, we believe that better outcomes will generally be achieved if we work with the employer collaboratively.
1. Risk capacity and appetite

Risk capacity is the maximum level of risk that we consider to be appropriate to take in the investment strategy.

Risk appetite is how much risk we believe is appropriate to take in order to meet the investment objectives. Taking more risk is expected to mean that those objectives can be achieved more quickly, but it also means that there is a greater likelihood that the objectives are missed, in the absence of remedial action.

When assessing risk and reviewing the investment strategy, we consider:

- the strength of the employer covenant and how this may change over time;
- the agreed journey plan and employer contributions;
- the Scheme's long-term and shorter-term funding targets;
- the Scheme's liability profile, its interest rate and inflation sensitivities, and the extent to which these are hedged;
- the Scheme's cash flow and target return requirements; and
- the level of expected return and expected level of risk (as measured by Value at Risk (“VaR”)), now and as the strategy evolves.

2. Approach to managing and monitoring risks

There are different types of investment risk that are important to manage, and we monitor these on a regular basis. These include, but are not limited to:

Risk of inadequate returns
A key objective is that the assets produce a sufficient long-term return in excess of the liabilities, and we have set an appropriate target return for the assets accordingly. There is a risk that the return experienced is not sufficient. This risk has been considered in setting the investment strategy.

Risk from lack of diversification
This is the risk that failure of a particular investment, or the general poor performance of a given investment type (eg equities), could materially adversely affect the Scheme’s assets. We believe that the Scheme’s assets are adequately diversified between different asset classes and within each asset class. This was a key consideration when determining the Scheme’s investment arrangements.

Equity risk
We believe that equity risk is a rewarded investment risk, over the long term. We consider exposure to equity risk in the context of the Scheme’s overall investment strategy and believe that the level of exposure to this risk is appropriate.

Credit risk
The Scheme is subject to credit risk because it invests in bonds via pooled funds. This risk is managed by only investing in pooled funds that have a diversified exposure to different credit issuers, have appropriate protections (or “covenants”) in place and/or invest in bonds that are classified as “investment grade”.

Currency risk
Whilst the majority of the currency exposure of the Scheme’s assets is to Sterling, the Scheme is subject to currency risk because some of the Scheme’s investments are held in overseas markets. We consider the overseas currency exposure in the context of the overall investment strategy and believe that it diversifies the strategy and is appropriate.

Interest rate and inflation risk
The Scheme’s assets are subject to interest rate and inflation risk because some of the Scheme’s assets are held in bond funds and Liability Driven Investment (“LDI”) funds. However, the interest rate and inflation exposure of the Scheme’s assets provides protection against part of the corresponding risks associated with the Scheme’s liabilities. Given that this should reduce the volatility of the funding level, we believe that it is appropriate to manage exposures to these risks in this manner.
Investment manager risk
This is the risk that an investment manager fails to meet its investment objectives. Prior to appointing an investment manager, we receive written professional advice, and we will typically undertake a manager selection exercise. We monitor the investments regularly against their objectives and receive ongoing professional investment advice as to their suitability.

Climate-related risks
Climate change is a source of risk, which could be financially material over both the short and longer term. This risk relates to the transition to a low carbon economy, and the physical risks associated with climate change (e.g., extreme weather). We seek to appoint investment managers who will manage this risk appropriately, and from time to time review how this risk is being managed in practice.

Other environmental, social and governance (ESG) risks
ESG factors are sources of risk, which could be financially material over both the short and longer term. These include risks relating to unsustainable or socially harmful business practices, and unsound corporate governance. We seek to appoint investment managers who will manage these risks appropriately, and from time to time review how these risks are being managed in practice.

Illiquidity/marketability risk
This is the risk that the Scheme is unable to realise assets to meet benefit cash flows as they fall due, or that the Scheme will become a forced seller of assets in order to meet benefit payments. We are aware of the Scheme’s cash flow requirements and believe that this risk is managed by maintaining an appropriate degree of liquidity across the Scheme’s investments and in some cases investing in cashflow generating asset types.

Counterparty risk
This is the risk that one party to a contract (such as a derivative instrument) causes a financial loss to the other party by failing to discharge a contractual obligation. This risk applies in particular for those contracts that are traded directly between parties, rather than traded on a central exchange.

In particular, our LDI manager makes use of derivatives and gilt repurchase agreements. Counterparty risk is managed through careful initial selection and ongoing monitoring of trading counterparties, counterparty diversification and a robust process of daily collateralisation of each contract, to ensure that counterparty risk is limited, as far as possible, to one day’s market movements.

Collateral adequacy risk
The LDI funds may call for additional cash to be paid in order to support a given level of leverage. Collateral adequacy risk is the risk that we are not able to post additional cash to the LDI funds within the required timeframe when requested.

A potential consequence of this risk is that the Scheme’s interest rate and inflation hedging could be reduced and that the Scheme’s funding level could suffer subsequently as a result.

In order to manage this risk, our objective is that the Scheme has a sufficient allocation to cash and other highly liquid assets that could be used to meet LDI collateral calls.

Valuation risk
Some of the Scheme’s assets (such as listed equities) can be valued regularly based upon observable market prices. For other assets such as our private debt holding, prices may only be estimated relatively infrequently using one or more of a range of approximate methods — e.g., mathematical models or recent sales prices achieved for equivalents.

At times of market stress, there is a risk for all assets that the valuations provided by investment managers do not reflect the actual sale proceeds which could be achieved if the assets were liquidated at short notice.

We consider exposure to valuation risk in the context of the Scheme’s overall investment strategy and believe that the level of exposure to this risk is appropriate.

Other non-investment risks
We recognise that there are other non-investment risks faced by the Scheme. We take these into consideration as far as practical in setting the investment arrangements.

Examples include:

- longevity risk (risk that members live, on average, longer than expected); and
- sponsor covenant risk (risk that, for whatever reason, the sponsoring employer is unable to support the Scheme as anticipated).

Both investment and non-investment risks can lead to the funding position materially worsening. We regularly review progress against the funding target.
Details of the investment managers are set out below.

**Defined Benefit assets**

**Equity Portfolio (L&G)**

We have selected L&G as the passive manager for the Scheme’s equity portfolio. The funds held are as follows:

<table>
<thead>
<tr>
<th>Fund</th>
<th>Objective (for 2 years out of 3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>North America Equity Index</td>
<td>FTSE North America Index +/-0.5%</td>
</tr>
<tr>
<td>North America Equity Index (GBP Hedged)</td>
<td>FTSE North America Index (GBP Hedged) +/-0.5%</td>
</tr>
<tr>
<td>Europe (ex UK) Equity Index</td>
<td>FTSE Developed Europe ex UK Index +/-0.5%</td>
</tr>
<tr>
<td>Japan Equity Index</td>
<td>FTSE Japan Index +/-0.5%</td>
</tr>
<tr>
<td>Asia Pac (ex Japan) Equity Index</td>
<td>FTSE Developed Asia Pacific ex Japan Index +/-0.75%</td>
</tr>
<tr>
<td>World Emerging Markets Equity Index</td>
<td>FTSE Emerging Index +/-1.5%</td>
</tr>
</tbody>
</table>

**DGF (L&G and Pyrford)**

We invest in the **LGIM Dynamic Diversified Fund**. The investment objective of the fund is to provide long-term investment growth through dynamic exposure to a diversified range of asset classes. The long-term expected return for this fund is the Bank of England Base Rate +4.5% pa, over a full market cycle.

We also invest in the **Pyrford Global Total Return Fund**. The investment objective of the fund is to deliver performance of RPI+5% pa (before fees) over the longer term. We are in the process of fully disinvesting from this fund in favour of private debt (see below).

**Private debt (Stepstone)**

We invest in the Stepstone Senior Corporate Lending Fund II. The investment objective of the fund is to target a net internal rate of return of 7-9% pa (net of fees), with a focus on cash yield.

**Corporate Bonds (L&G)**

We invest in the LGIM Active Corporate Bond – All Stocks Fund. The investment objective of the fund is to exceed the Markit iBoxx £ Non-Gilts Index by 0.75% pa (before fees) over a three year rolling period.

**LDI, gilts and cash (L&G)**

We have selected L&G as the manager of our liability hedging portfolio. This involves investing in the:

- **LGIM Matching Core fund range**. These funds aim to provide leveraged exposure to changes in interest rate and inflation expectations.
- **LGIM Unleveraged Index-Linked Gilt Funds**. These include both index-based and single stock funds, held to achieve additional interest rate and inflation hedging characteristics.
- **LGIM Sterling Liquidity Fund**. This fund provides liquidity and collateral support for the Matching Core fund range.