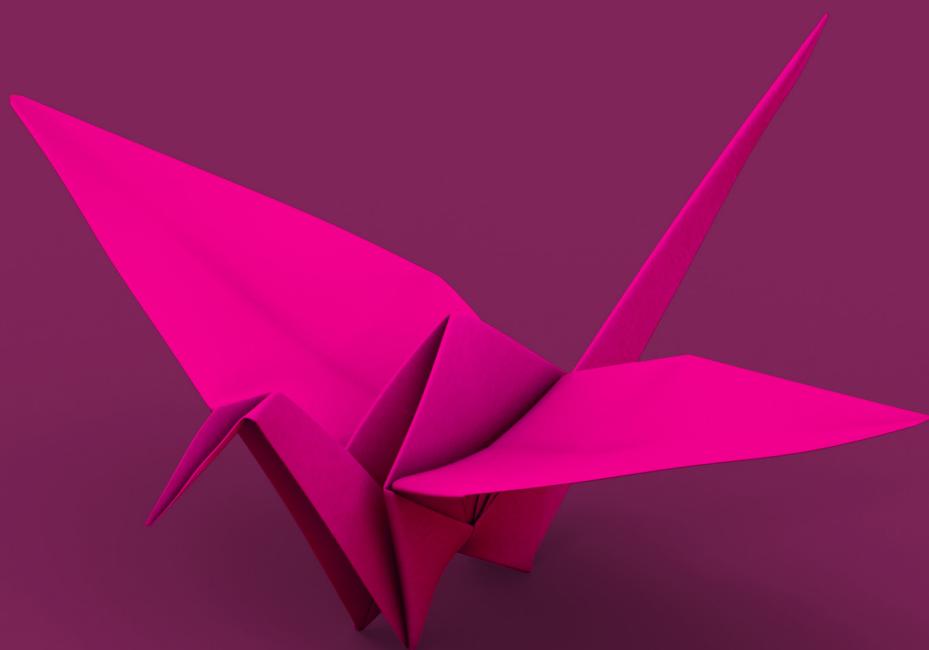


Assurance Report on Internal Controls (AAF 01/20 and ISAE 3402)

For the period 1 January to
31 December 2021



Dalriada.
A better way

Statement of Reporting Accountants



RSM UK Risk Assurance Services LLP

The Pinnacle
170 Midsummer Boulevard
Milton Keynes
Buckinghamshire
MK9 1BP
United Kingdom
T +44 (0)1908 687 800
rsmuk.com

Statement of Reporting Accountants

Our Report, as set out at page 27, has been prepared solely in accordance with terms of engagement agreed by the Directors of Dalriada Trustees Limited ("the Directors") with RSM UK Risk Assurance Services LLP and for the confidential use of Dalriada Trustees Limited ("the Organisation") and solely for the purpose of reporting on the internal controls and providing an independent conclusion on the Directors' report set out at page 24 hereof. Our Report must not be relied upon by the Organisation for any other purpose whatsoever.

We have, exceptionally, agreed to permit the disclosure of our Report on the Organisation's website, in full only, to customers and potential customers of the Organisation using the Organisation's services ("Customers") and to the auditors of such Customers, to enable Customers and their auditors to verify that a report by reporting accountants has been commissioned by the Directors of the Organisation and issued in connection with the internal controls of the Organisation without assuming or accepting any responsibility or liability to them on our part.

Our Report must not be relied upon by Customers, potential Customers, their auditors or any other third party (together "Third Parties") for any purpose whatsoever. RSM UK Risk Assurance Services LLP neither owes nor accepts any duty to Third Parties and shall not be liable for any loss, damage or expense of whatsoever nature which is caused by their reliance on our Report. Should any Third Party choose to rely on our Report, they will do so at their own risk.

Our Report must not be recited or referred to in whole or in part in any other document and must not be made available, copied or recited to any Third Party without our express written permission.

RSM UK Risk Assurance Services LLP

RSM UK Risk Assurance Services LLP

THE POWER OF BEING UNDERSTOOD
AUDIT | TAX | CONSULTING

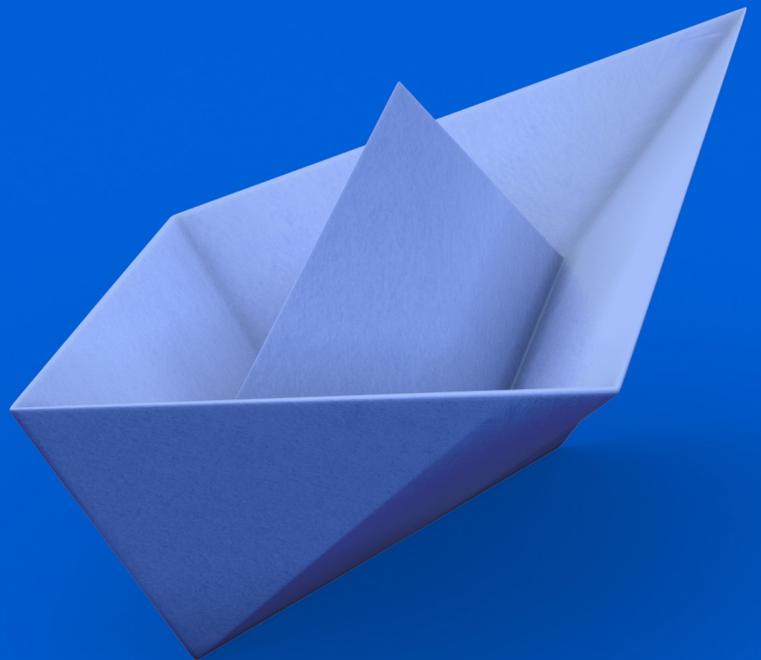
RSM UK Corporate Finance LLP, RSM UK Legal LLP, RSM UK Restructuring Advisory LLP, RSM UK Risk Assurance Services LLP, RSM UK Tax and Advisory Services LLP, RSM UK Audit LLP, and RSM UK Consulting LLP and Baker Tilly Creditor Services LLP are limited liability partnerships registered in England and Wales, with registered numbers OC325347, OC402439, OC325349, OC389499, OC325348, OC325350, OC397475 and OC390888 respectively. RSM Employer Services Limited, RSM UK Tax and Accounting Limited and RSM UK Management Limited are registered in England and Wales with numbers 6463594, 6677561 and 3077999 respectively. RSM Northern Ireland (UK) Limited is registered in Northern Ireland at Number One Lanyon Quay, Belfast, BT1 3LG with number NI642821. All other limited companies and limited liability partnerships are registered at 8th Floor, 25 Farringdon Street, London, EC4A 4AB. The UK group of companies and LLPs trading as RSM is a member of the RSM network. RSM is the trading name used by the members of the RSM network. Each member of the RSM network is an independent accounting and consulting firm which practises in its own right. The RSM network is not itself a separate legal entity in any jurisdiction. RSM UK Legal LLP is authorised and regulated by the Solicitors Regulation Authority, reference number 626317.

Contents

Section	Title	Page
1	Introduction	04
2	Background and Organisation Structure	07
3	Pension Trustee Services	11
4	Risk Management	18
5	Information Technology	20
6	Report from the Directors of Dalriada Trustees	23
7	Independent Assurance Report	26
8	Summary of Control Objectives	30
9	Control Procedures and Audit Testing	35
	Appendices	67



1 | Introduction



1 Introduction

The Directors of Dalriada Trustees Limited (“Dalriada”) are pleased to present our report detailing the control procedures that are in place for our Trustee and Master Trust services.

This report covers the year ended 31 December 2021 and has been prepared in accordance with the Technical Release AAF 01/20 “Assurance Reports on Internal Controls of Service Organisations made available to Third Parties” published by the Institute of Chartered Accountants in England and Wales (“the ICAEW”).

As the control objectives are consistent with The International Standard on Assurance Engagements (“ISAE”) 3402, Dalriada is reporting on both standards for this reporting period.

The ISAE 3402, Assurance Reports on Controls at a Service Organisation, was issued in December 2009 by the International Auditing and Assurance Standards Board (“IAASB”), which is part of the International Federation of Accountants (“IFAC”). The ISAE 3402 provides an international assurance standard to allow public accountants to issue a report on the controls of a service organisation that are likely to impact, or be a part of, a user organisation’s system of internal controls over financial reporting.

The control objectives are set out on pages 31 to 34 and we demonstrate how we meet these on pages 36 to 66. These measures have been audited and reported upon by RSM UK Risk Assurance Services LLP. This is the seventh such report we have published.

Dalriada is a privately owned UK company that acts as a professional trustee. Our organisation is managed by eight Directors, who supervise the activities of a number of highly experienced and qualified pensions administrators and support staff. We have clients throughout the UK serviced from our offices in Belfast, Birmingham, Bristol, Glasgow, Leeds, London, and Manchester.

Dalriada provides a range of pension scheme trustee services, which include the provision of administration, pension fund accounting, pension data audit, and pension benefit audit services to a range of pension scheme clients. In addition, we have specialist expertise in remedial pension scheme data audit work, which is often required where a scheme is considering buying out its liabilities, or during Pension Protection Fund (“PPF”) or Financial Assistance Scheme (“FAS”) assessment periods.



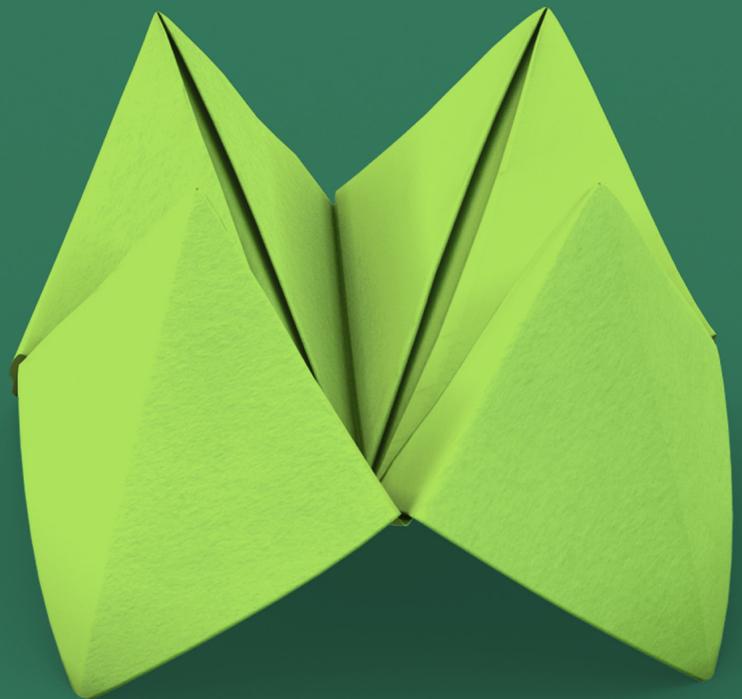
Dalriada was appointed to the PPF Trustee and Support Services Panel in 2020, offering specialist trustee services to schemes in a PPF assessment period. This replaced the PPF Trustee Advisory Panel, originally launched in 2013, where Dalriada had been on the panel since its inception. Our specialist PPF and FAS team handles all aspects of the assessment process including project management, administration and pension fund accounting.

Dalriada won the 'Independent Trustee Firm of the Year' category in the UK Pensions Age Awards 2022.

 SINCE 2003	 7 OFFICES	 FIRST TRUSTEE FIRM IN THE UK TO SIGN PRI	 PASA ACCREDITED	 300 SCHEMES MANAGED	 48 ACCREDITED TRUSTEES
 £11m TURNOVER 2020/2021	 FROM <£5M TO £20BN CLIENT'S SCHEMES BY ASSET SIZE	 <100 TO >1.5M MEMBERS IN SMALLEST TO LARGEST SCHEME	 AAF 01/20, 02/07, ISO 27001 AND ISO 9001 CERTIFIED		



2 | Background and Organisation Structure



Background and Organisation Structure

Dalriada Trustees is a professional pension scheme trustee company.

Our individual owners have been intimately involved every step of the way since Dalriada was founded in 2003 and continue to work full-time as professional trustees within the Dalriada team. Our owners' overriding business objective is to provide interesting and truly worthwhile careers for our people and this has facilitated the recruitment and retention of one of the strongest professional trustee teams in the industry.

Our team includes younger members who have been acting as trustees from the very outset of their careers to veterans with over 50 years' experience in the pensions industry, but they are all career trustees working on a full-time or nearly full-time basis.

Many decisions taken by trustee boards are finely balanced. At Dalriada, we firmly believe that trustee boards make better, more robust decisions where they reflect the diversity of scheme members, and of society more generally. The Dalriada team is diverse in terms of gender, age and ethnicity as well as professional background.

We apply our considerable specialist skills to work with pension scheme sponsors to deliver the best possible outcomes for pension scheme members. Dalriada has been entrusted with the stewardship of many billions of pounds, invested on behalf of thousands of pension scheme members, and we take this responsibility very seriously. We cannot eliminate investment risk, but we have the expertise to manage it. Our approach to investment places sustainability at the forefront of our thinking, and we always seek to ensure Environmental, Social and Governance ("ESG") factors are applied in a practical way that takes on board many of the concerns of our members.

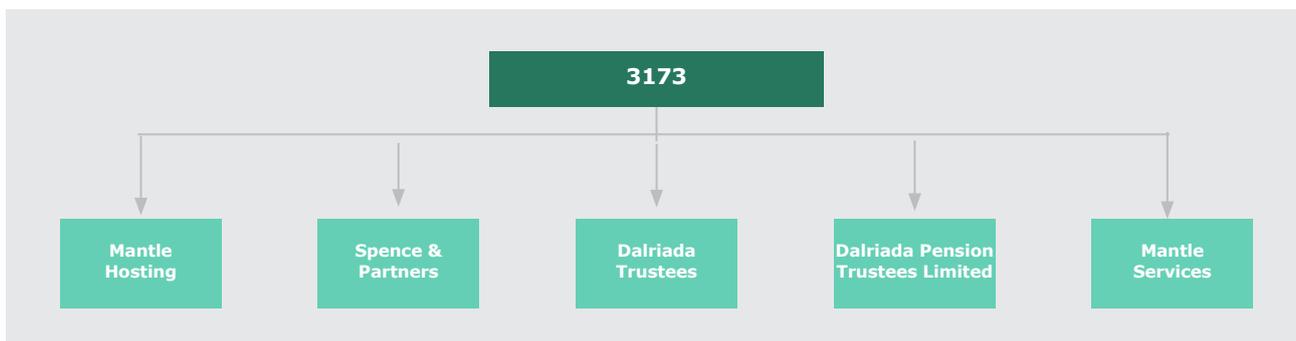
Dalriada applies process and technology to deliver more efficient and better service to our members. We work closely with partners committed to the use of Financial Technology ("Fintech") to develop online access for members, where possible and where this is their preference, timely reporting and best in class risk management.

Since our inception, we have provided trustee services to pension schemes at varying stages of their development including on-going schemes, schemes in the process of winding up and schemes in PPF and FAS Assessment.

Dalriada has a number of sister companies. Spence & Partners is a professional firm of actuaries, pension consultants, pension scheme information technology ("IT") specialists and administrators. Dalriada Pension Trustees Limited operates as a separate professional trustee company to provide professional trusteeship services to pension schemes in Ireland. Mantle Hosting Limited (formerly The Pensions Hosting Company Limited) is an IT software business providing web-based pension administration and actuarial services. Mantle Services Limited (formerly Veratta Limited) is a privately owned UK firm of data management, software development, information security and IT specialists with a focus on the pensions and financial services industry.

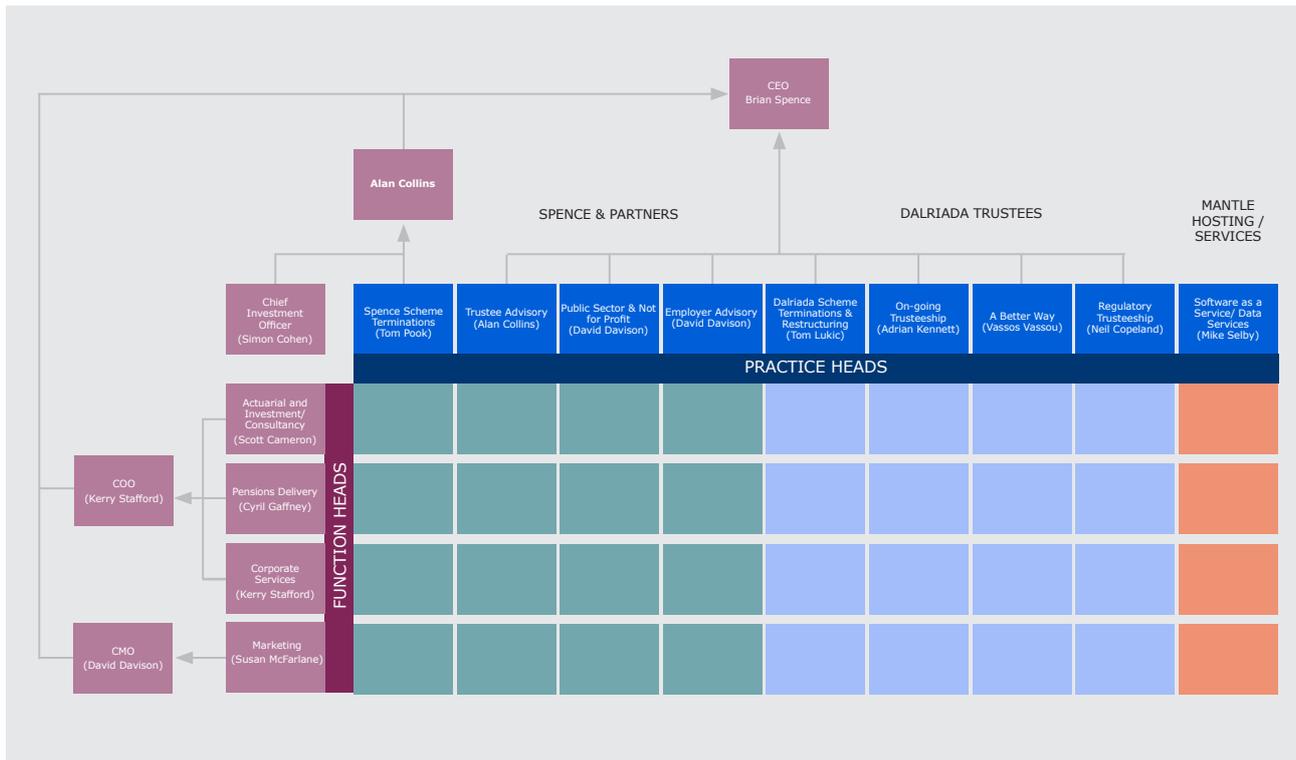
Our clients are based throughout the UK and Ireland and are serviced from our offices in Belfast, Birmingham, Bristol, Glasgow, Leeds, London, and Manchester.

3173 Limited (formerly Ellcon Investments Limited), is the holding company for the Group.



Under our Group’s matrix management structure, Dalriada is able to draw on the experience of over 149 pension professionals across a range of disciplines. Specialist members of staff include actuaries, administrators, consultants, covenant advisors, investment and legal, pension database experts, pension fund accountants and project managers. The Group structure provides a flexibility which allows us to effectively manage resource levels to match variable workflows from clients, ensuring a consistency of service.

Our structure is illustrated in the table below as a two dimensional matrix.



Our Practice Heads across all companies are responsible for all aspects of the development of services to a particular market segment.

Practice Heads take overall responsibility for the delivery of services to clients by drawing on specialist staff from within each of the functions.

Each Function is managed by a Function Head, who controls all resources for client delivery and provides these to the business as a whole, and practice areas as required. The most relevant Functions for this report are our Consultancy and Pensions Delivery functions.

The role of the trustee representative is key to our working relationship with clients, and they have overall responsibility for the service provided to their clients. The trustee representatives have access to management information to enable them to plan and monitor progress on particular projects and against agreed fee budgets.

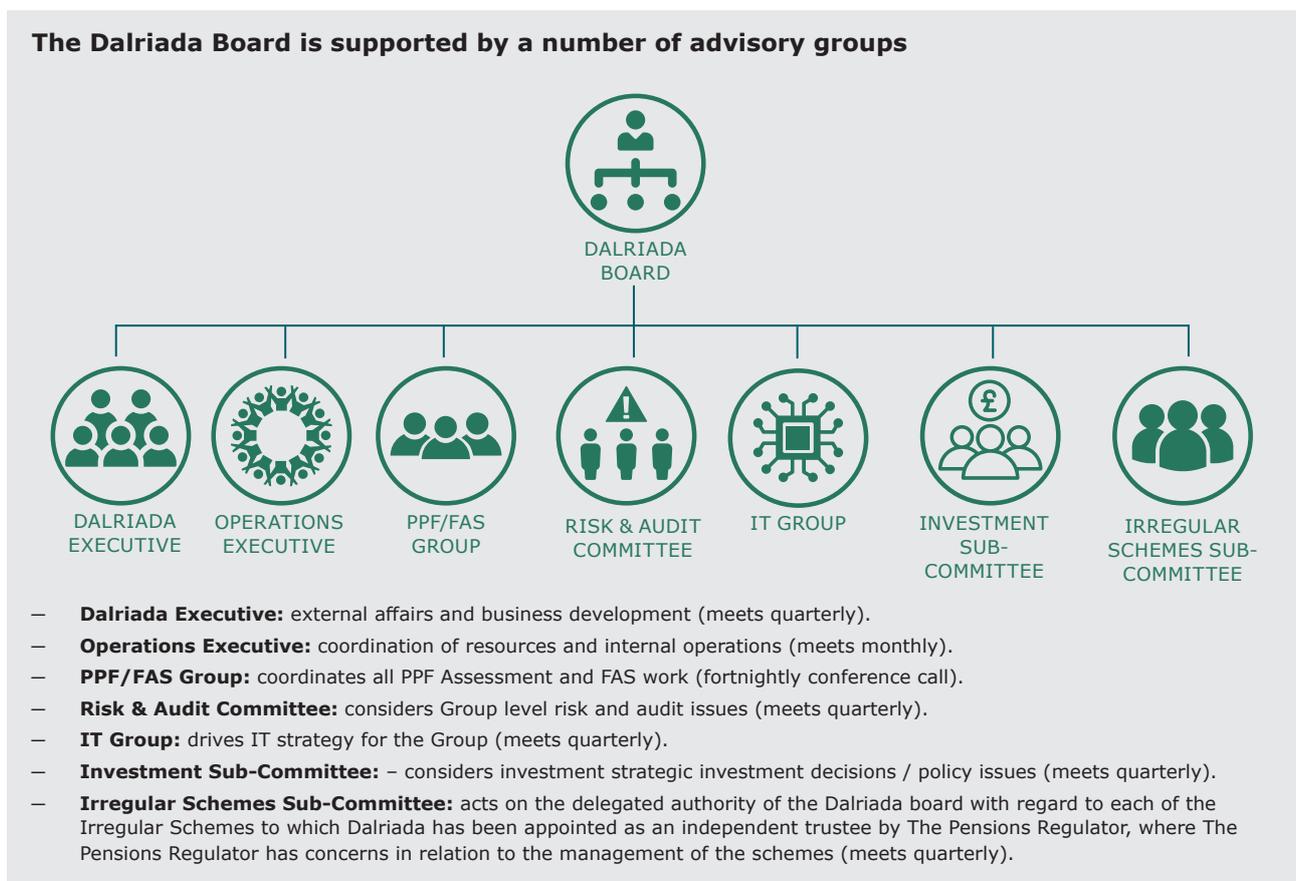
The separation between our Functions is not hard and fast. Although staff members are primarily associated with one Function, they can potentially perform a role in more than one Function, because we deliberately train staff to develop multiple skills.

In addition to the direct client servicing functions, our Corporate Services Function contains internal finance, IT, Risk and Audit, HR and Business Support resources.

The Consultancy, Pensions Delivery and Actuarial & Investment Function Heads report to Kerry Stafford, Chief Operating Officer. The Marketing Function Head reports to David Davison, our Chief Marketing Officer. The Practice Heads for Spence Scheme Terminations and the Chief Investment Officer report to Alan Collins, a Director of Spence. Our Practice Heads across all Companies report to our Chief Executive Officer, Brian Spence.

Our statutory company boards meet quarterly and perform oversight and governance roles for each of the businesses and groups as a whole.

The Dalriada Board is supported by a number of advisory groups:



3 | Pension Trustee Services



3 Pension Trustee Services

Dalriada provides a range of pension related services, including pension administration and database management, operated within a quality controlled environment where it acts as a professional trustee. This report covers the controls in place for our Pensions Delivery Function. The controls in place for other services provided by Dalriada are covered in our AAF 02/07 report for the period 1 January 2021 to 31 December 2021.

In some circumstances, Dalriada may be appointed as trustee for a scheme where these services are provided by a third party administrator, and in certain cases Dalriada may elect to outsource some or all of these services in this way. The services provided by third party administrators are outside of the scope of this report, although the third parties may prepare their own Assurance Report.

Our pension administration team carries out all tasks and operations under a strict quality control and governance framework. We have procedures and checks in place to ensure the accuracy and quality of our service.

Dalriada recognises that its administration service is the interface between a pension scheme and its members; our pension administration team fully understands the importance of this. We never lose sight of the fact that the primary objective of a pension scheme is to provide benefits and information to its members in an accurate and timely manner. Pension administration is a core service for our business, rather than an adjunct to other services, and we are committed to a process of continuous improvement in terms of the services we provide to our clients.

A complete range of pension administration services are provided as a core and/or distinct element of our service, including:

- calculation and communication of benefit entitlements;
- processing of benefit settlements;
- cash management - operation of the scheme bank account, cashflow analysis, investment and disinvestment of funds as appropriate;
- production of formal pension scheme annual report and accounts by our specialist pension fund accounting team;
- processing pension payroll; and
- a comprehensive data and benefit audit reporting system to comply with The Pensions Regulator’s record keeping requirement.

Management Systems and Controls

Key elements of our management systems and controls to ensure quality of service for our clients include:

STRUCTURE

A key component of our approach to quality is the separation of responsibility within our Group between the Practice Head, who is responsible for identifying the needs of our clients and strategically developing our service to meet these needs, and our Function Heads (Consultancy including Trusteeship, Fund Accounting and Pensions Delivery Functions) who manage the resources and day-to-day delivery of services.

PROCEDURES

Our procedures are owned by the relevant Function Head and documented as a series of control documents available on our intranet site. Where relevant, all documents are managed within our formal Information Security Management System (“ISMS”). Dalriada’s ISMS is externally certified under ISO/IEC 27001:2013.

Most procedures are automated as workflows on our in-house workflow system, which also captures and measures our performance against Service Level Agreements.

CONTENT MANAGEMENT

All procedures, documents, records and information are managed within an extensively developed SharePoint system implementation with version control.

All colleagues have access to a wide variety of technical information sources.

CHECKING

There are strict checking procedures for all calculations and correspondence with our co-trustees (where relevant), members and third parties.

Checklists are completed to ensure that all the required steps are followed. All calculations are peer reviewed by a senior administrator (the checker) along with the checklist to ensure there are no errors or omissions.

All approvals for calculations and correspondence are held within our workflow system.

SERVICE LEVEL AGREEMENTS

Traditionally a Service Level Agreement ("SLA") for pension administration focuses on carrying out an action (e.g. responding to an individual item of post or an email within a defined timescale). The creation of an "action" becomes more of an end in itself rather than meeting the needs of a member.

Our monitoring is around whole events (i.e. a member's death) rather than actions. The traditional approach would have been to allow a turnaround of one day, say in respect of any incoming correspondence or trigger for action. A true measure of the performance of the trustees, and us as administrators, is the time taken for the death benefits to actually be paid.

A member (or in the event of their death, their dependants) will not really place great value on a particular letter having been answered within one day; but they will want to know when their benefits will be settled

The administration team aims to carry out services and tasks accurately and efficiently to meet or exceed SLAs. SLAs are continuously monitored internally, and reported externally, to trustees in the form of a Stewardship Report. The report details the tasks undertaken during the relevant period and whether the SLAs have been met. This allows the trustees to monitor the performance against the SLA.

All key subservice providers are ISO27001:2013 accredited. This is in line with business processes and ensures the protection of all assets accessible by providers and to maintain an agreed level of information security and service delivery in line with supplier agreements. In line with our company policies periodic reviews are held with all key subservice providers and where applicable site visits are conducted at regular intervals.

ELECTRIC DOCUMENT AND TASK MANAGEMENT

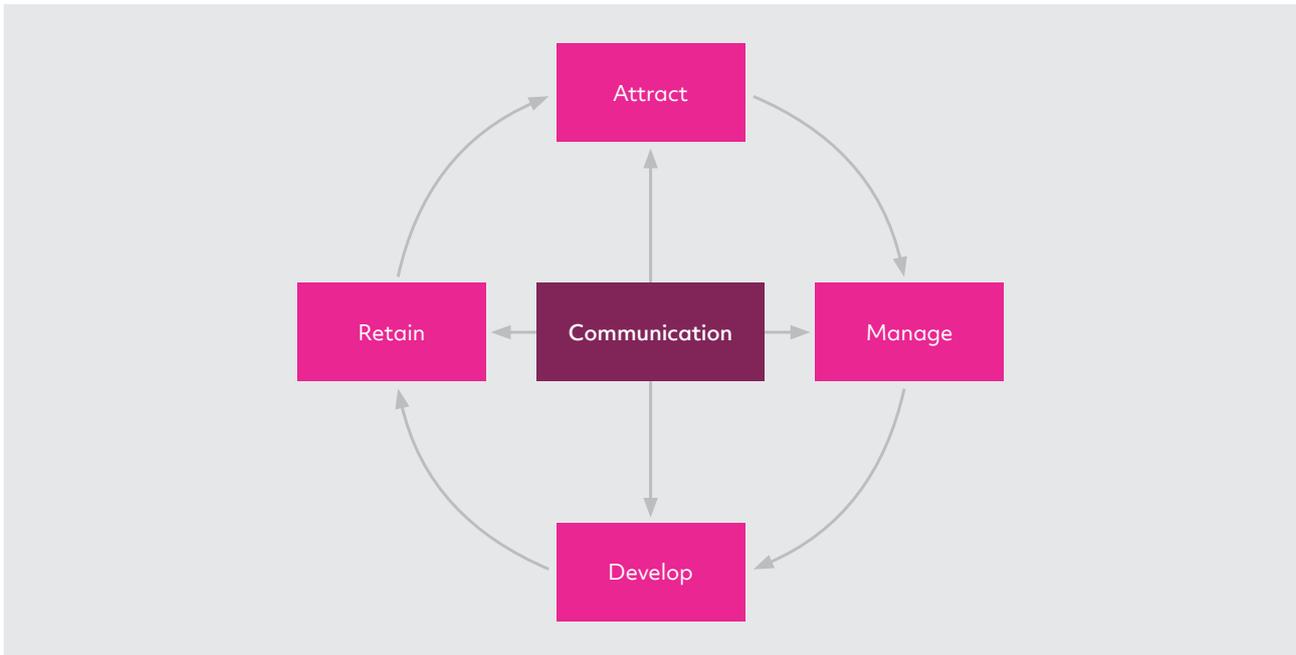
To underpin our workflow management system, we have implemented Microsoft SharePoint software, enabling us to introduce comprehensive electronic document management. All correspondence for our clients is scanned and available for searching and retrieval. Our workflow system enables pensions administrators to monitor closely the turnaround times on individual pieces of work, the total amount of outstanding work and where any particular job is at any moment in time. Dalriada has also developed advanced reporting tools so that detailed activity and performance information can be extracted at any point in time and, indeed, forms the basis of our standard Stewardship Reporting.

AUDIT

Compliance with our procedures is subject to internal audits and external audits (AAF 02/07). The ISMS is subject to separate external audit for ISO 27001 purposes.

OUR EMPLOYEES

Our Company ethos is to provide worthwhile and interesting careers for all our employees. Our Human Resources team works in partnership with our Function Head Group to deliver the HR strategy of Attract, Manage, Develop, Retain and supports the overall strategy of the Company.



- **Attract** - We recruit the highest calibre of staff through robust and challenging recruitment and security exercises to ensure our clients are supported by qualified, professional and credible employees.
- **Manage** – We actively manage our employees in a collaborative manner and all our operational employees engage with our performance management review process on an ongoing basis. The results of ongoing appraisals are integrated with our salary and bonus system to reward high performance against agreed objectives, aligned with the needs of our business and our clients.
- **Develop** - We adopt a supported Learning and Development approach, working with our employees through professional qualifications, formal study plans and mentoring, to enhance the capability of our employees and our client service. All our operational managers have undertaken management development training, developed specifically to our company and industry.
- **Retain** - At the heart of our processes, is effective communication. Through our engaging culture we have enjoyed high retention levels, which ensure consistency of delivery for our clients.

In support of the above:

- We have clearly defined and documented policies and procedures governing the services we provide; these are clearly communicated to all relevant staff.
- Our policies and procedures are regularly reviewed with a view to identifying and implementing continuous improvements.
- Changes to our policies and procedures are clearly communicated to all staff and relevant contractors.
- Compliance with our standards, and relevant policies and procedures, is regularly audited.

KNOWLEDGE MANAGEMENT

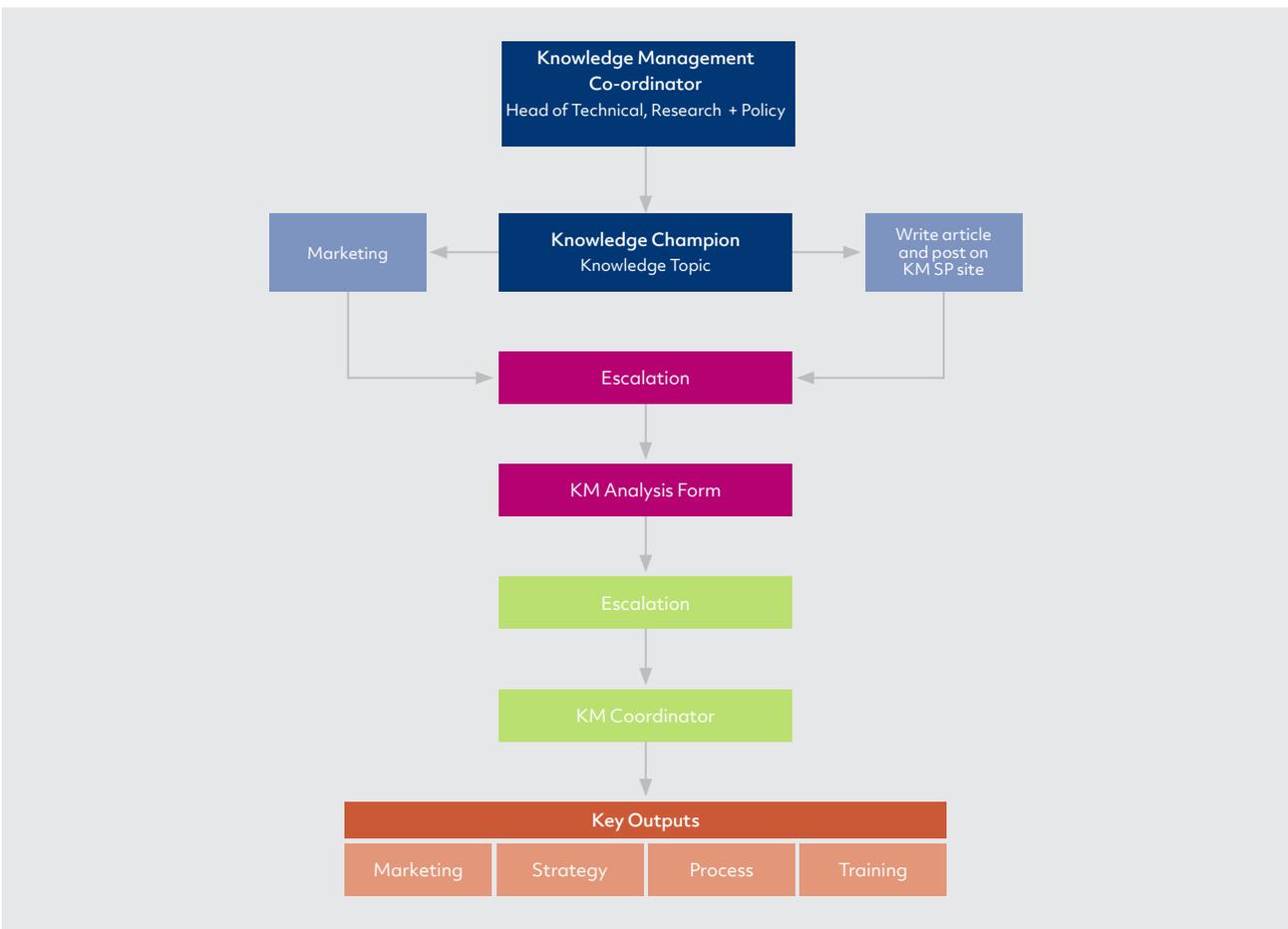
As part of our ongoing development of Knowledge Management, in December 2019, Dalriada recruited John Wilson, who has over 30 years’ experience, as Head of Technical, Research and Policy’. One of the responsibilities of this role is Knowledge Management Co-ordinator.

The Knowledge Management Co-ordinator (“KMCO”) has responsibility for coordinating the Knowledge Management (“KM”) process. This involves, in addition to production of KM output, reviewing the output produced by Knowledge Champions, assessing whether appropriate analysis has been undertaken, deciding whether further training or development should follow on from the output, and reporting to the Risk & Audit Committee and the Board of Directors. The KMCO oversees the overall production of the KM information, as well as production and facilitator of information.

The role of the KMCO includes, but is not limited to, the following duties:

- Management and ownership of the KM piece across the business including a programme plan of projects, training and other activities to ensure control of delivery into the business.
- Conveying understanding of the strategic importance of the KM function for the business as a whole.
- Encouraging engagement and input into the KM function by all colleagues, whether or not they are Champions.
- Assessing the use and application of the knowledge and information shared on the system, and seeking to improve its presentation to ensure user friendly outputs.
- Reviewing the work of the Champions, ensuring that they are regularly updating the detail and fulfilling their KM responsibilities.
- Promoting the development of alternative approaches to communications, collaboration and information technologies that effectively support the KM processes, within and between organisations/clients internal and external.
- Regularly meet with and report to the Risk & Audit Committee, with appropriate updates, when required, to Practice and Function Heads Groups, as well as the Board of Directors.

The below diagram outlines our process.



We appoint Knowledge Subject Matter Champions who are experts in particular technical areas and develop the company and client understanding on key updates.

CULTURE

Our culture has a vital role to play in the delivery of our vision and our achievement of quality.

Our culture is embedded in everything we do and lived by our employees. We hold annual training days, which are attended by all employees, where we outline strategy and focus on Group wide communication within an environment which encourages and allows open and honest feedback. We always benefit from a tremendous level of participation by colleagues on these days and value the input we receive from them.

Information Security

Information security is of paramount importance to our organisation. We are committed to protecting information from a wide range of threats to preserve the confidentiality, availability and integrity of that information, to ensure business continuity and to minimise business risk for us and our clients.

Our Group has engaged a CESG Listed Adviser Scheme ("CLAS") consultant to provide information assurance advice in relation to our systems, and all recommendations have been implemented.

Since December 2011, Dalriada has been successfully certified under the International Organisation for Standardisation, ISO27001, an internationally recognised standard for information security management. Dalriada was recertified to ISO27001:2013 in 2017 and completed triennial recertification in 2020.

ISO 27001 is the international touchstone for effective, secure information management practices that protect organisations and their clients and ensure their compliance with data protection, privacy and computer misuse regulations. The use of this standard primarily ensures business continuity, minimising damage by preventing and reducing the impact of security incidents.

Our information security policy outlines our:



INFORMATION
SECURITY



KEY
TECHNOLOGY
ASSETS



RISK
MANAGEMENT



STAFF
TRAINING



SECURITY
BREACHES



MANAGEMENT
SYSTEM

- Commitment to information security
- Protection of key assets: information, personnel, technology, processes;
- Risk management process;
- Training and awareness of staff and third parties;
- Reporting and resolution of information security breaches; and
- Business Continuity Management System.

The security practices, policies, and technical and physical controls adopted by Dalriada to comply with the ISO 27001 accreditation are essential to ensure the safe and secure deployment of IT systems and services, and to protect the interests of the Group's employees and its clients.

Our Data Protection Policy sets out how Dalriada Trustees Limited handles personal information in compliance with the General Data Protection Regulation ("GDPR"). It outlines:

- How we recognise that the correct and lawful processing of personal data is important and integral to our successful operations and to maintaining the trust of the persons/organisations we deal with. We fully endorse and adhere to the principles set out by the GDPR.
- We are registered with the Information Commissioner to process 'personal data' and 'sensitive personal data'. We are named as a data controller under the register kept by the Information Commissioner in accordance with the GDPR.

- Dalriada acts as data processor in relation to the handling of the personal data and sensitive personal data of the persons/organisations we deal with. The persons/organisations providing the personal data to Dalriada is the data controller in such circumstances for the GDPR.
- We ensure that information held on our computer systems and in paper filing systems is secure to guard against unauthorised or unlawful processing or accidental loss, destruction of, or damage to, personal data. In order to carry out our business, we may receive information about individuals from others, or give information to others, but can only do this in accordance with the law. Any third parties to whom we pass personal data are also required to comply with the GDPR as data processors. At all times, the persons/organisations that initially passed the personal data to Dalriada shall remain the data controllers.
- We only collect and record personal information that is necessary to carry out its purpose, nothing more. The information we record is based on fact and, where opinion is recorded, it is relevant and backed up by evidence. We ensure that the storage and processing of personal information is properly communicated to data subjects, including information on their rights in relation to the regulations. We also review the quality of the information of the data that we hold, to ensure it is accurate and relevant, and securely dispose of information once it is no longer lawfully required.

As part of the staff induction process, all colleagues must complete an online Data Protection Course within the first two weeks of their employment. This is valid for two years, at which point a renewal is issued and this must be completed within two weeks.

DATA SERVICES

We include information about our lawful basis for processing data (or bases, if more than one applies) in our privacy notice.

Under the transparency provisions of the GDPR, the information we would be required to give includes:

- our intended purposes for processing the personal data, and
- the lawful basis for the processing. This would apply whether we collect the personal data directly from the individual, or if it is collected from another source.

We provide the privacy information to individuals at the time we collect their personal data.

Our communications use plain language, are concise, transparent, intelligible and easily accessible. We communicate directly with individuals and also use our Member Portal as an additional way of providing information (providing a multi-layered approach).

We regularly review, and where necessary update, our privacy information. Where needed, we would bring any new uses of an individual's personal data to their attention. We would also provide members with the contact details of our organisation, the contact details of our data protection officer together with the purpose of processing of their data. Particularly for communications with trustees, we would use anonymised communications to protect member data (e.g. Stewardship Reports). We also ensure password protection and secure online sharing of documents, , which avoids the need for storing and sharing of multiple hard copies.

4 | Risk Management



4 Risk Management

Our risk assessment process involves identifying risk scenarios based on our key information assets. Associated threats to these assets are identified, along with the vulnerabilities that might be exploited by the threats.

Our Information Security Focus Group ("ISFG") meets quarterly and analyses risk scenarios.

The business impact and consequences of each risk are assessed in terms of loss of confidentiality, integrity, or availability. This is scored and multiplied by a risk rating for business operational impact (severity impact), likelihood (probability score) the extent to which it is business critical rating, providing an overall risk score. Identified risks are analysed and evaluated against risk acceptance criteria. Once risks have been identified and assessed, techniques to manage risk fall into one or more of these categories:



Risk Treatment Plans are drawn up to provide the basis for knowingly and objectively accepting risks, or implementing the required countermeasures. The Risk Treatment Plans are escalated and formally approved where appropriate.

The Risk Register is reviewed at planned intervals by our ISFG to reflect changes in the underlying environment.



5 | Information Technology



5 Information Technology

Dalriada’s IT infrastructure is a combination of Software as a Service (“SaaS”) from Office 365 and Infrastructure as a Service (“IaaS”) from Microsoft’s Secure Azure Cloud.

Dalriada has an in-house team of experts that manage and maintain Office 365 and Azure, this is complemented with a managed service provider offering.

Dalriada also utilises Mantle®, an innovative web application provided by Dalriada’s sister company, Mantle Hosting Limited.

Our voice network is also hosted within Office 365 on Microsoft Teams, with only end user devices held onsite.

NETWORK INFRASTRUCTURE

Dalriada has recently upgraded its core network to a highly resilient and secure MPLS offering.

Private connectivity exists into Office 365 and Azure via ExpressRoutes, which are linked to the core network. This ensures that all data to Office 365 and Azure transits over highly secure private links, which are never exposed to public internet.

SECURITY

Our IT infrastructure is protected by a range of security measures within our ISO 27001 framework including:

- Secure, resilient perimeter firewalls with enhanced protection and threat mitigation.
- Regular CESG CHECK penetration testing to ensure compliance with HMG policy.
- 24/7 Azure Sentinel and CloudApp Security Monitoring
- Privileged Identity Management, Conditional Access and Multi Factor Authentication



SHAREPOINT

We use SharePoint Online as a central resource for document management and workflow. Scheme documentation, member correspondence and internal function process documents are worked on and stored in this repository. Security permissions are in place to ensure that no conflicts of interest occur across our clients, and sensitive documents are managed accordingly.

BACKUP AND RECOVERY

Office 365 SaaS applications are managed by Microsoft, with Dalriada simply consuming the service rather than maintaining it. This transfers the responsibility of backup and restoration of the application to Microsoft.

Azure workloads are protected with daily backup within Azure, whilst Disaster Recovery (“DR”) protection is handled by replication to a secondary Azure Datacentre. This ensures that the company is not exposed to a Datacentre failure.

ADMINISTRATION DATABASE

Mantle is the most efficient pension administration system available in the market today and was developed by our sister company, Mantle Hosting Limited, to meet developing industry needs.

Functionality includes fully automated benefit calculations, document storage, automated workflows, daily actuarial valuations, treasury and data audits.

Dalriada also utilises a separate Microsoft SQL based application for certain one-off projects and is in the process of decommissioning this application for ongoing schemes.

EMAIL ARCHIVING

Dalriada has maintained an online archive of all emails sent and received since it was founded in 2000. Any email can be accessed within a matter of seconds using our email archiving software Mimecast.

Mimecast is an online security and email archiving platform hosted in the Cloud. This serves as the first line of defence for email with threat analysis, intelligence and exploit mitigation.

All mailboxes are replicated to Mimecast in read only format and cannot be deleted.

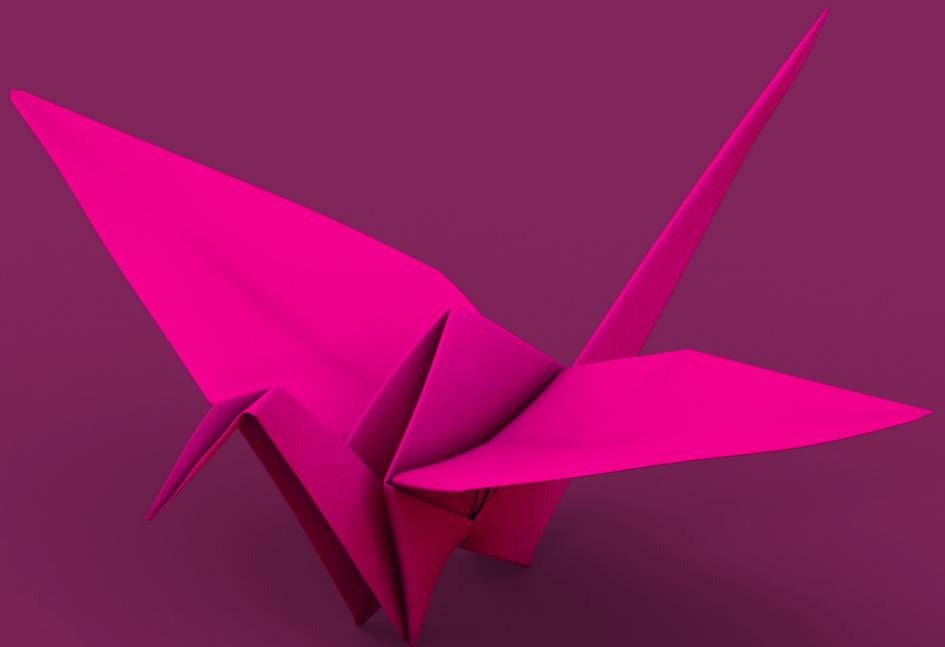
Mimecast also provides a continuity feature whereby email can still be sent and received should an outage occur with the backend Office 365 platform.

END USER COMPUTING

We operate a number of control activities with respect to our key systems and applications that include:

- All users are allocated a unique network User ID and Password. Access to applications is achieved with the use of multifactor authentication.
- Cryptographic controls for protection of information is developed and implemented by all staff.
- Changes to access rights are logged and recorded by the internal IT department.
- Removable media devices are rarely used and in the event that a removable media device is required, the internal IT representative is responsible for procurement, encryption, and key management.
- The Group use an industry standard sharing application ShareFile. Sensitive information transmitted by e-mail must be sent via ShareFile. More recently external access has been granted via Azure with guest access using two factor authentication. All new external access is granted using this method.
- External users have browser only access to documents; are unable to download. This is set by a policy within Azure.
- Azure Site Recovery (ASR) is used as our disaster recovery infrastructure, end to end encryption is employed to ensure security data transfer.
- Virtual machines and databases are backed up using Azure Backup and are stored securely in Azure.
- End devices are protected against Malware and viruses via Windows Defender and Advanced Threat Protection.
- All devices are managed via industry leading Mobile Device Management (MDM) platforms. MDM applies corporate policies to all company endpoints to ensure compliant with company security standards.
- Conditional based access control security measures are applied to all devices to ensure a device is compliant before it can access company data.
- Dalriada also has the ability to revoke any company owned data from any corporate device with immediate effect, should the need arise.

6 | Report from the Directors of Dalriada Trustees



6 Report from the Directors of Dalriada Trustees

As Senior Management of Dalriada Trustees ('the Service Organisation') we are responsible for the identification of Control Objectives relating to the provision of pension administration services, pension data audit and pension benefit audit services for pension scheme trustees by the Service Organisation and the design, implementation and operation of the Service Organisation's Control Activities to provide reasonable assurance that the Control Objectives are achieved.

In carrying out those responsibilities we have regard not only to the interests of User Entities but also to those of the owners of the business and the general effectiveness and efficiency of the relevant operations.

The accompanying description has been prepared for User Entities who have used the pension administration services, pension data audit and pension benefit audit services for pension scheme trustees and their auditors who have a sufficient understanding to consider the description, along with other information including information about Control Activities operated by User Entities themselves.

We have evaluated the fairness of the description and the design suitability of the Service Organisation's Control Activities in accordance with the Technical Release AAF 01/20 ('AAF 01/20'), issued by the Institute of Chartered Accountants in England and Wales, and the Control Objectives for pension administration services, pension data audit and pension benefit audit services for pension scheme trustees set out in AAF 01/20 and the International Standard on Assurance Engagements 3402 ('ISAE 3402'), issued by the International Auditing and Assurance Standards Board.

We confirm that:

- a. The accompanying description in sections 1 to 5 fairly presents the Service Organisation's pension administration services, pension data audit and pension benefit audit services throughout the period 1 January 2021 to 31 December 2021. In addition to the Control Objectives specified in AAF 01/20, the criteria used in making this statement were that the accompanying description:
 - i. Presents how the services were designed and implemented, including: the types of services provided, and as appropriate, the nature of transactions processed; the procedures, both automated and manual, by which User Entities' transactions were initiated, recorded and processed; the accounting records and related data that were maintained, reported and corrected as necessary; the system which captured and addressed significant events and conditions, other than User Entities' transactions; and other aspects of our control environment, risk assessment process, monitoring and information and communication systems, that were relevant to our Control Activities; and
 - ii. Includes relevant details of changes to the Service Organisation's system during the period; and
 - iii. Does not omit or distort information relevant to the scope of the services being described, while acknowledging that the description is prepared to meet the common needs of a broad range of User Entities and their auditors and may not, therefore, include every aspect of the services that each individual User Entity may consider important in its own particular environment.

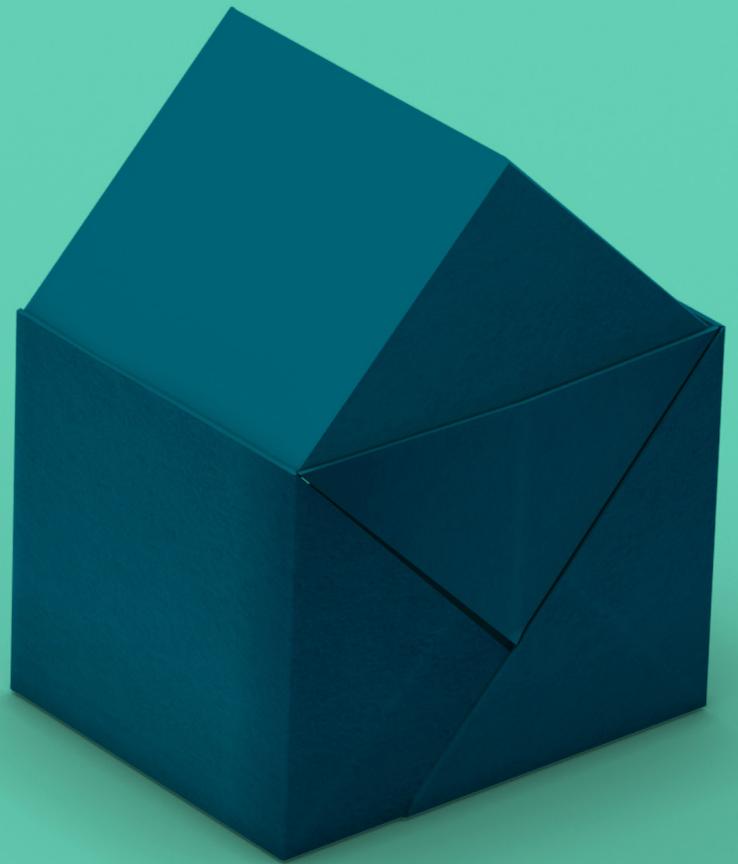
- b. The Control Activities related to the Control Objectives stated in the accompanying Description were suitably designed and operated effectively throughout the period 1 January 2021 to 31 December 2021. The criteria used in making this statement were that:
- i. The risks that threatened achievement of the Control Objectives stated in the Description were identified; and
 - ii. The identified Control Activities would, if operated as described, provide reasonable assurance that those risks did not prevent the stated Control Objectives from being achieved; and
 - iii. The Control Activities were consistently applied as designed.



Tom Lukic
Director
Signed on behalf of the Board of Directors
Dalriada Trustees Limited

Date: 29 March 2022

7 | Independent Assurance Report





RSM UK Risk Assurance Services LLP

The Pinnacle
170 Midsummer Boulevard
Milton Keynes
Buckinghamshire
MK9 1BP
United Kingdom
T +44 (0)1908 607 000
F +44 (0)1908 607 001
E info@rsm.co.uk
W www.rsm.co.uk

Our ref: IRM/JT

Strictly Private & Confidential
REASONABLE ASSURANCE REPORT

The Directors
Dalriada Trustees Limited
Linen Loft
27-37 Adelaide Street
Belfast
United Kingdom
BT2 8FE

25 March 2022

Dear Sirs

INDEPENDENT SERVICE AUDITOR'S ASSURANCE REPORT ON THE CONTROL ACTIVITIES AT DALRIADA TRUSTEES LIMITED

This report is made solely for the use of Senior Management, as a body, of Dalriada Trustees Limited ('the Service Organisation'), and solely for the purpose of reporting on the control activities of the Service Organisation, in accordance with the terms of our engagement letter dated 21st October 2021 and attached as appendix 1.

SCOPE

We have been engaged to report on Dalriada Trustees Limited's administration, accounting and information technology functions of the Organisation throughout the period 1st January 2021 to 31st December 2021, and on the suitability of the design and operating effectiveness of control activities to achieve the related control objectives stated in the description.

While the Control Activities and related Control Objectives may be informed by the Service Organisation's need to satisfy legal or regulatory requirements, our scope of work and our conclusions do not constitute assurance over compliance with those laws and regulations.

USE OF SERVICE AUDITOR'S REPORT

Our work has been undertaken so that we might report to Senior Management those matters that we have agreed to state to them in this report and for no other purpose. The Service Auditor's report is released to the Service Organisation on the basis that it shall not be copied, referred to or disclosed, in whole or in part (save as otherwise permitted by agreed written terms), without our prior written consent.

The Service Auditor's Report is designed to meet the agreed requirements of the Service Organisation and particular features of our engagement determined by their needs at the time. The Service Auditor's report should not therefore be regarded as suitable to be used or relied on by any other party wishing to acquire any rights against RSM UK Risk Assurance Services LLP for any purpose or in any context. Any party other than the Service Organisation which obtains access to this report or a copy and chooses to rely on the Service Auditor's Report (or any part of it) will do so at its own risk. To the fullest extent permitted by law, RSM UK Risk

THE POWER OF BEING UNDERSTOOD AUDIT | TAX | CONSULTING

RSM UK Corporate Finance LLP, RSM UK Legal LLP, RSM UK Restructuring Advisory LLP, RSM UK Risk Assurance Services LLP, RSM UK Tax and Advisory Services LLP, RSM UK Audit LLP, and RSM UK Consulting LLP and Baker Tilly Creditor Services LLP are limited liability partnerships registered in England and Wales, with registered numbers OC325347, OC402439, OC325349, OC389499, OC325348, OC325350, OC387475 and OC390399 respectively. RSM Employer Services Limited, RSM UK Tax and Accounting Limited and RSM UK Management Limited are registered in England and Wales with numbers 9483594, 8077361 and 3077999 respectively. RSM Northern Ireland (UK) Limited is registered in Northern Ireland at Number One Lanyon Quay, Belfast, BT1 3LG with number NI942821. All other limited companies and limited liability partnerships are registered at 8th Floor, 25 Farringdon Street, London, EC4A 4AB. The UK group of companies and LLPs trading as RSM is a member of the RSM network. RSM is the trading name used by the members of the RSM network. Each member of the RSM network is an independent accounting and consulting firm which practises in its own right. The RSM network is not itself a separate legal entity in any jurisdiction. RSM UK Legal LLP is authorised and regulated by the Solicitors Regulation Authority, reference number 628317.

Assurance Services LLP will accept no responsibility or liability in respect of this report to any other party and shall not be liable for any loss, damage or expense of whatsoever nature which is caused by any person's reliance on representations in this report.

We permit the disclosure of the Service Auditor's Report, in full only, to User Entities of the Service Organisation using the Service Organisation's pension administration services ('User Entities'), and to the auditors of such User Entities, to enable User Entities and their auditors to verify that the Service Auditor's Report has been commissioned by Senior Management of the Service Organisation and issued in connection with the control activities of the Service Organisation without assuming or accepting any responsibility or liability to them on our part.

SERVICE ORGANISATION'S RESPONSIBILITIES

The Service Organisation is responsible for:

- preparing the description on pages 12-22 in sections 3-5 and the accompanying management statement set out on page 24, including the completeness, accuracy, and method of presentation of the description and the management statement;
- providing the Service Organisation's administration, accounting and information technology activities, covered by the description;
- specifying the criteria and stating them in the description;
- identifying the risks that threaten the achievement of the control objectives; and
- designing, implementing, and effectively operating the control activities to achieve the stated control objectives.

The control objectives stated in the description on page 31, include the internal control objectives developed for the service organisation as set out in the ICAEW Technical Release AAF 01/20.

SERVICE AUDITOR'S RESPONSIBILITIES

Our responsibility is to express an opinion on the fairness of the presentation of the description and on the suitability of the design and operating effectiveness of the control activities to achieve the related control objectives stated in that description based on our procedures. We conducted our engagement in accordance with International Standards on Assurance Engagements 3000 (Revised) and 3402, and ICAEW Technical Release AAF 01/20. Those standards and guidance require that we comply with ethical requirements and plan and perform our procedures to obtain reasonable assurance about whether, in all material respects, the description is fairly presented and the control activities were suitably designed to achieve the related control objectives stated in the description.

An assurance engagement of this type also includes evaluating the overall presentation of the description and the suitability of the control objectives stated therein, and the suitability of the criteria specified by the service organisation and described at page 31. Our work involved performing procedures to obtain evidence about the presentation of the description of the service organisation activities or system and the design and operating effectiveness of those controls. Our procedures included assessing the risks that the description is not fairly presented and that the control activities were not suitably designed or operating effectively to achieve the related control objectives stated in the description.

Our procedures also included testing the operating effectiveness of those controls that we consider necessary to provide reasonable assurance that the related control objectives stated in the description were achieved. An assurance engagement of this type also includes evaluating the overall presentation of the description and the suitability of the control objectives stated therein.

We believe that the evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

INHERENT LIMITATIONS

The Service Organisation's description is prepared to meet the common needs of a broad range of User Entities and their auditors and may not, therefore, include every aspect of the Service Organisation's pension administration services that each individual User Entity may consider important in its own particular environment. Also, because of their nature, control activities at a service organisation may not prevent or detect and correct all errors or omissions in processing or reporting transactions or identification of the function performed by the service organisation or system.

Our opinion is based on historical information and the projection to future periods of any evaluation of the fairness of the presentation of the description, or opinions about the suitability of the design or operating effectiveness of the control activities would be inappropriate.

OPINION

In our opinion, in all material respects, based on the criteria described in the Service Organisations Management' Statement on page 24:

- a) the description on pages 12 to 22 fairly presents the service organisation's pension administration services as designed and implemented throughout the period from 1st January 2021 to 31st December 2021;
- b) the control activities related to the control objectives stated in the description were suitably designed to provide reasonable assurance that the specified control objectives would be achieved if the described control activities operated effectively throughout the period from 1st January 2021 to 31st December 2021;
- c) the control activities tested, were operating with sufficient effectiveness to provide reasonable assurance that the related control objectives stated in the description were achieved throughout the period 1st January 2021 to 31st December 2021.

DESCRIPTION OF TESTS OF CONTROLS

The specific controls tested and the nature, timing and results of those tests are detailed on pages 36 to 66.

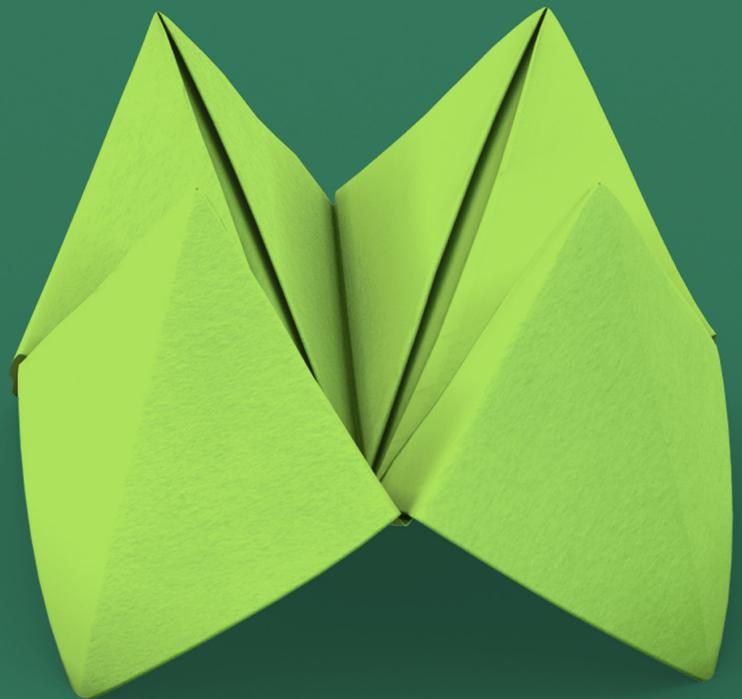
To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Service Organisation for our work, for this report, or for the opinions we have formed.

We have no responsibility to update this letter for events and circumstances occurring after the date of this letter.

RSM UK Risk Assurance Services LLP

RSM UK Risk Assurance Services LLP

8 | Summary of Control Objectives



8 Summary of Control Objectives

This section provides summary information and assurance on the design, description and operation of the control procedures for the administration, accounting and information technology functions for Trustee services, and governance activities for the master trust and related information technology as described in the Directors' report for Dalriada.

Control Objective	Audit Findings
1. Accepting Clients	
Accounts are set up and administered in accordance with the Schemes' Trust Deed and Rules, or Appointment Order from The Pensions Regulator ("TPR") and applicable regulations.	No exceptions noted.
The appropriate Deed of Appointment is executed by all parties, or Appointment Order from TPR is received prior to initialising administration activity.	No exceptions noted.
Pension schemes taken on are properly established in the system in accordance with the scheme rules and individual elections.	No exceptions noted.
2. Authorisation and Processing Transactions Procedures	
Contributions to defined contribution schemes, defined benefit schemes, or both, and transfers of members' funds between investment options are processed accurately and in a timely manner.	No exceptions noted.
Benefits payable and transfer values are calculated in accordance with scheme rules and relevant legislation and are paid on a timely basis.	No exceptions noted.
Contributions to defined contribution schemes, defined benefit schemes, or both, and transfers of members' funds between investment options are processed accurately and in a timely manner.	No exceptions noted.
3. Maintaining Financial and Other Records	
Member records consist of up to date and accurate information and are updated and reconciled regularly	No exceptions noted.
Contributions and benefit payments are completely and accurately recorded in the proper period.	No exceptions noted.
Investment transactions, balances and related income are completely and accurately recorded in the proper period.	No exceptions noted.
Scheme documents are complete, up to date and securely held.	No exceptions noted.

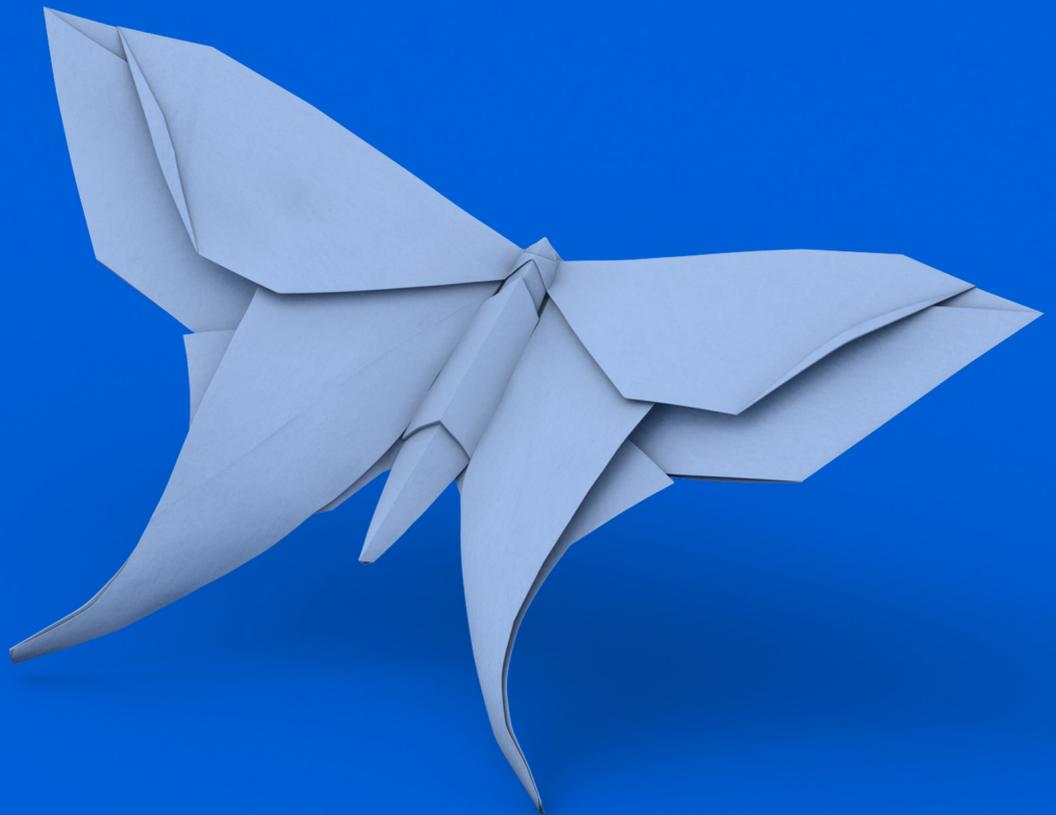
Control Objective	Audit Findings
4. Safeguarding Assets	
Member and scheme data is appropriately stored to ensure security and protection from unauthorised use.	No exceptions noted.
Cash is safeguarded and payments are suitably authorised and controlled.	No exceptions noted.
5. Monitoring Compliance	
Contributions are received in accordance with the scheme rules and relevant legislation (where Dalriada carries out the treasury function).	No exceptions noted.
Services provided to pension schemes are in line with agreed service levels.	No exceptions noted.
Transaction errors are rectified promptly and clients treated fairly.	No exceptions noted.
6. Reporting to Clients	
Periodic reports to co-trustees and scheme sponsors, where applicable, are accurate and complete and provided within agreed timescales.	No exceptions noted.
Annual reports and accounts are prepared in accordance with applicable law and regulations.	No exceptions noted.
Information Technology	
7. Restricting Access to Systems and Data	
Physical access to systems is restricted to authorised individuals	No exceptions noted.
Logical access to In-scope systems and data is restricted to authorised individuals in accordance with job roles and/or business requirements.	No exceptions noted.
Client and third-party access to In-scope systems and data is restricted and/or monitored.	No exceptions noted.
Segregation of incompatible duties is defined, implemented, and enforced by logical security controls in accordance with job roles.	No exceptions noted.

Control Objective	Audit Findings
8. Maintaining integrity of the systems	
Scheduling and internal processing of data is complete, accurate and within agreed timescales.	No exceptions noted.
Transmission of data to/from external parties is complete, accurate, executed within agreed timescales and secure in line with external party agreements.	No exceptions noted.
Network perimeter security devices are installed and changes are tested and approved.	No exceptions noted.
Anti-virus definitions are periodically updated across all terminals and servers, deployment and settings are periodically reviewed and updated when required; and patterns of attempted external breaches are monitored.	No exceptions noted.
Data received from external parties is scanned for known vulnerabilities, any compromised data is quarantined and definitions of threats are periodically updated.	No exceptions noted.
9. Maintaining and developing systems hardware and software	
Development and implementation of both in-house and third party In-scope systems are authorised, tested and approved.	No exceptions noted.
Data migration or modification is authorised, tested and once performed, reconciled back to the source data.	No exceptions noted.
Changes to existing In-scope systems, including hardware upgrades, software patches and direct configuration changes, are authorised, tested and approved in line with policy.	No exceptions noted.

Control Objective	Audit Findings
10. Recovering from Processing Interruptions	
IT related Disaster Recovery Plans are documented, updated, approved and tested.	No exceptions noted.
In-scope systems and data are backed up and tested such that they can be restored completely and within agreed timescales.	No exceptions noted.
Problems and incidents relating to In-scope systems are identified and resolved within agreed timescales.	No exceptions noted.
Performance and capacity of In-scope systems are monitored and issues are resolved.	No exceptions noted.
The physical IT equipment is maintained in a controlled environment.	No exceptions noted.
11. Managing and Monitoring Compliance and Outsourcing	
Outsourced activities provided by Subservice Organisations are governed by contracts and service level agreements that are authorised and subject to regular review.	No exceptions noted.
The services provided by Subservice Organisations are regularly monitored and assessed against the standards set out in the service level agreements.	No exceptions noted.



9 | Control Procedures and Audit Testing



Control Procedures and Audit Testing

This section provides summary information and assurance on the design, description and operation of the control procedures for the administration, accounting and information technology functions for Trustee services, and governance activities for the master trust and related information technology as described in the Directors' report for Dalriada.

Control Objective	Audit Findings
1. Accepting Clients	
<p>On confirmation that Dalriada has been appointed by Deed of Appointment, or by Order of TPR, and will be providing administration services, a New Client Implementation Document is prepared to act as a project planning document.</p> <p>As part of the Client take-on process, the relevant client take-on documentation is completed, as outlined in the client take-on process note. Standard administration tasks are also added to the workflow system, reflecting standard performance timescales or bespoke timescales.</p>	<p>Verified for the sample of new appointments during 2021, that the New Client Implementation Document, Pre-Appointment Conflict Consideration and Accepting Business Risk Management were completed.</p> <p>For the sampled schemes, we confirmed that the standard administration tasks have been added to the workflow system, in line with the standard performance timescales and any bespoke timescales as required.</p> <p>No exceptions noted.</p>
<p>Only on receipt of a signed Deed of Appointment, or Appointment Order from TPR, can the client be added to the workflow system such that people are able to record time against the client. Occasionally, due to time constraints, Dalriada may be required to carry out some work before it is possible to have the Deed signed. On receipt of a signed Deed or Order from TPR, this is scanned to SharePoint and tagged appropriately.</p>	<p>Confirmed for the sample of schemes that the Deed of Appointment or Appointment Order was received prior to the scheme being added to the workflow system and staff being able to record time against it.</p> <p>Verified for a sample of new scheme acceptances during 2021 that the appropriate Deed of Appointment, or Appointment Order from TPR, is correctly scanned and retained in SharePoint.</p> <p>No exceptions noted.</p>
<p>As part of the implementation process a copy of all scheme documentation is requested. This documentation is reviewed and, where administration services are provided, forms the basis of scheme benefit specifications which are reviewed and signed off. Where appropriate, the Benefit Specification is reviewed and signed off by our co-trustees and/ or the scheme's legal advisers, particularly if there is any ambiguity in interpretation, or if there is any concern that the benefits provided do not comply with legislative requirements. The remaining control objectives assume that the relevant service is not outsourced to a third party.</p>	<p>Confirmed that there were no new schemes in 2021 where administration services are being provided and, as such, a Benefit Specification was not required.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Prior to commencement of administration services, the pension database team’s business analyst reconciles scheme data provided by the previous administrator to Dalriada’s administration system, and raises any exceptions regarding missing or incorrect data with the client manager. Data is analysed using Dalriada’s bespoke data audit software, which generates reports that identify any gaps or errors in the data received.</p> <p>Reports generated by the data audit, along with correspondence to resolve any data gaps or errors, are held on our document management system</p>	<p>Confirmed that there were no new schemes in 2021 where administration services are being provided and, as such, a reconciliation of scheme data was not provided.</p> <p>No exceptions noted.</p>
<p>Data is requested from previous administrator/provider/trustee in all forms and any electronic data is imported into Mantle (our administration system) and tested against the data quality standards set out by The Pensions Regulator. Membership statistics are reconciled to the last set of audited Accounts and to control totals provided by the previous administrator.</p> <p>Where necessary remedial action is proposed in the event that data is materially deficient to the extent that Dalriada cannot carry out some or all of the services it has been contracted to perform, provision of services will be curtailed.</p>	<p>Verified for a sample of scheme accounts that membership statistics reconciliations are completed.</p> <p>No exceptions noted.</p>
<p>Scheme data reconciliations, and correspondence relating to the follow up of any gaps or errors identified, are verified by a member of the pension database team as evidenced by the sign off on the scheme installation checklist. Copies of work relating to the installation are held on our document management system.</p>	<p>Confirmed that there were no new schemes in 2021 where administration services are being provided and, as such, a scheme installation checklist was not required.</p> <p>No exceptions noted.</p>
<p>Wherever possible, Dalriada requests sight of any previous administrators’ specifications, and/or details of custom and practice, to establish any precedent in areas of interpretation of the Rules where this might not be clear, and where member specific benefits may override. For example, where senior employees have an entitlement to different benefits, detailed in an individual announcement letter.</p>	<p>Verified for a sample of schemes that requests to view any previous administrator’s specifications were made.</p> <p>No exceptions noted</p>
<p>The benefit specification is prepared by the administrator and reviewed by the client manager. Where appropriate, the benefit specification is reviewed and signed off by co-trustees and/or the scheme’s legal advisers, particularly if there is any ambiguity in interpretation or if there is any concern that the benefits provided do not comply with legislative requirements.</p>	<p>Confirmed that there were new schemes in 2021 where administration services are being provided and, as such, a Benefit Specification was not required.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>All documentation is scanned, tagged and filed in SharePoint or Mantle, for ease of reference.</p>	<p>Verified for a sample of new client take-ons during 2021 that documentation is scanned and saved in SharePoint with the originals held in secure storage.</p> <p>No exceptions noted.</p>
<p>2. Authorising and Processing Transactions Procedures</p>	
<p>Procedures are followed for banking cheques and electronic credits and contributions monitoring, whereby all cheques received are logged and banked within 24 hours, or as soon as practicable after that taking into account weekends, bank holidays or staffing levels affected due to the COVID-19 pandemic.</p> <p>Electronic credits are logged by the accounts team. The paperwork accompanying the cheque/ electronic credit is passed to the accounts team, which prepares a deposit form and updates the transaction on and Xero to record receipt of the contributions. The deposit form is signed by the fund accountant/ cashflow administrator and is filed.</p>	<p>Verified for a sample of receipts and cheques received throughout 2021 that they were logged and banked within 0 to 5 days. Verified that a deposit form was prepared and signed and that QuickBooks and Xero were updated in a timely manner.</p> <p>Confirmed that electronic credits are exported daily with deposit forms completed on Mantle. Confirmed for a sample of cheques that they were scanned upon receipt by the Business Support Team and forwarded to the treasury department prior to being uploaded.</p> <p>No exceptions noted.</p>
<p>The contributions monitoring spreadsheet is reviewed on the 19th of each month and any outstanding contributions usually received by that date are followed up. The receipt of the remainder is monitored. Any late contributions are notified to the client manager, actuary and trustees. They are recorded on the breaches log, which is on the agenda at the quarterly board meetings.</p>	<p>Confirmed that the contributions monitoring spreadsheet is reviewed on the 19th of each month.</p> <p>Verified for a sample of contributions that they were processed accurately and on a timely basis. Our testing did not identify any late contributions.</p> <p>Verified for a sample of errors and omissions that the appropriate notifications have been made to the administration manager, client manager and scheme actuary as appropriate.</p> <p>Confirmed through review of the Q2 and Q3 2021 Board minutes, that any breaches are reported to the Board as part of the Risk and Audit Report. Confirmed that presentation of the Report is a standing item on the agenda for quarterly Board meetings.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>At least three months in advance of a member's normal retirement age a task is created on the workflow system. An administrator can be notified of a task to calculate benefits by post, email or 'other' e.g. phone call, verbally, meeting minute. The request is set up as a task within the workflow system and an administrator will complete the appropriate checklist.</p>	<p>Verified for a sample of members that a task was created on the workflow at least three months in advance of their normal retirement age. Confirmed for the sample of members, that the benefits calculation was sent via post, which is the default method for issue of calculations.</p> <p>Verified for our sample, that the members were sent their benefits calculations and the administrator completed the appropriate checklist.</p> <p>No exceptions noted.</p>
<p>Calculations are processed in accordance with the scheme benefits specification, which is produced in line with the scheme rules. All calculations are checked by a senior administrator, or administration manager. Approval workflows are run against all calculations and documents prepared, along with the checklist. The workflow tasks are monitored by the administrator, and the administration manager, with the aim that they will be finalised within the service level agreement agreed with the client. Once the task is finalised, the workflow checklist will be completed.</p>	<p>Verified for a sample of scheme calculations that they were processed in accordance with the scheme rules, signed off as reviewed by the client manager, that the actuarial calculation was completed by Mantle and that the workflow checklist was completed within the service level agreement agreed with the client.</p> <p>No exceptions noted.</p>
<p>Payments are processed by the treasury team following the request and with the appropriate backing papers detailing the amount payable.</p> <p>Payment withdrawal forms are processed and checked by separate staff, and cheques/electronic payment instructions are signed in accordance with the bank mandate by staff who are different from the requestor, processor and checker. Once a task has been completed, it is closed off on the workflow system.</p>	<p>Verified for a sample of payments that they were processed accurately and on a timely basis after the initial request. All calculations were approved, the checklist prepared and approved for electronic payments, two relevant signatories completed on all cheques and the account balance updated.</p> <p>Confirmed for the sample that the payments were requested, processed and confirmed by three different individuals.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Every month a payroll administrator updates the control spreadsheet with the payment date and the latest date on which the payment file can be submitted to the bank (taking into account bank/public holidays).</p> <p>The payroll administrator maintains a monthly payroll checklist, detailing for each payroll, each stage of running and paying the payroll. This checklist is monitored during the period to ensure payment dates are met.</p> <p>Any changes are notified to the payroll team by a set monthly cut-off date and are applied to the payroll. As changes are received, they are added to the carry forward spreadsheet.</p> <p>The payroll is run using Sage 50 Payroll Professional or Altus.</p> <p>Each payroll run for each client is reconciled by the payroll administrator for recorded changes against the previous payroll run. Each reconciliation is peer reviewed for accuracy.</p> <p>Reconciliations and payroll reports for each period are saved on our file management system SharePoint, or Mantle.</p> <p>The payment file is checked against the payroll data before being uploaded to the online banking facility.</p>	<p>Confirmed for a sample of periods that the control spreadsheet is updated with the payment date and the cut-off date for submission to the bank.</p> <p>Verified for the sample of periods that the payroll checklist has been prepared, maintained and monitored to ensure payment dates are met.</p> <p>No exceptions noted.</p> <p>Confirmed that the payroll is run using Sage 50 Payroll Professional or Altus.</p> <p>Verified for the sample of monthly payrolls that reconciliations of the payroll file against payroll data have been undertaken and that all payrolls have been peer reviewed and approved for payment.</p> <p>No exceptions noted.</p> <p>Verified that reconciliations and payroll reports for a sample of periods are saved in SharePoint.</p> <p>Verified for a sample of monthly payrolls that the payroll file was checked by the payroll administrator against the payroll data, prior to upload to the online banking facility.</p> <p>No exceptions noted.</p>
<p>Monthly payrolls are checked and approved for payment by the administrator. The administrator will reconcile any changes to the payroll against the administration data to check that the correct pensions are being paid. Pension increases are initially calculated in accordance with the scheme rules. Recurring tasks are then set up on the workflow system for the increases to be calculated either on anniversary, or annually, depending on the scheme rules. The increases are checked by a senior administrator and a checklist is completed.</p>	<p>Verified for a sample of monthly payrolls that they are checked and approved prior to payment being made.</p> <p>Reviewed evidence of the administrator reconciliation of changes to the payroll against administration data for a sample of periods and verified the accurate pensions were paid.</p> <p>Verified for a sample of monthly payrolls that pension increases have been calculated in line with scheme rules and a recurring task set up for future increases to be calculated.</p> <p>Verified that pension increases have been checked by a senior administrator and a checklist completed.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Movements in active, deferred and pensioner numbers are reconciled on an annual basis as part of the accounts preparation process. Any discrepancies are investigated and resolved by the client management team</p>	<p>Verified for a sample of schemes that an annual report on membership is prepared with member numbers reconciliation included in the scheme accounts.</p> <p>Our testing did not identify any discrepancies that required investigation.</p> <p>No exceptions noted.</p>
<p>Receipt of any documentation from members is scanned and filed onto Mantle and/or SharePoint, scheme correspondence is scanned, filed and checked by the administrator.</p> <p>Documentation for transfers out includes the discharge forms signed by the member and details of the receiving scheme, and for deaths and retirements includes birth/death/marriage certificates, retained benefit forms and evidence, signed option forms, and co-trustee or company authorisation, where required. Copies of documents are tagged and filed in SharePoint and or Mantle. Any original documents are returned to the member by recorded delivery.</p>	<p>Confirmed for a sample of transfers out, deaths and retirements that signed scheme documentation is retained on SharePoint, all requested scheme information was made available and reviewed electronically, on either SharePoint or Mantle systems.</p> <p>Verified that original documents are returned to members by way of recorded delivery and postage receipts are retained to evidence return.</p> <p>No exceptions noted.</p>
<p>The pension payroll service administrator is advised of any new pensions to be added to the payroll and this request is checked by another administrator. The cessation of a pension on, for example, a pensioner death, is advised to the pension payroll service administrator immediately by the administrator.</p>	<p>Verified for a sample of new pensions that the procedure is in place with checklists and calculations completed and manager review is undertaken for new pensions added to the payroll.</p> <p>Verified for a sample of members that for any pensioner deaths a letter is issued to the pension payroll administrator to advise them immediately.</p> <p>No exceptions noted.</p>
<p>Each scheme has its own bank account and the financial records are maintained separately. Biometric readers/passwords are required to access each scheme account. All credits and payments are recorded on a scheme cashbook following the procedures for banking cheques and electronic credits, and the procedures for making cheques and electronic payments from the scheme bank account.</p> <p>The scheme deposit form is filed along with any supporting documentation and the amount received is checked against any schedule/confirmation advice. The scheme withdrawal form is checked against and filed along with the supporting benefit documentation.</p>	<p>Confirmed for a sample of schemes, that each had their own bank account.</p> <p>Confirmed through observation that access to each scheme account is limited to those staff members who work on each specific scheme. These staff members have their own unique log-in and access is controlled by the IT department.</p> <p>Verified for the same sample of scheme bank accounts that monthly reconciliations between the cashbook and the bank statement are undertaken within seven days from the end of the month, with appropriate segregation of duties and peer review procedures in place.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
3. Maintaining Financial and other Records	
<p>For schemes that have active members, a recurring task is set up on the workflow system for pre-renewal schedules to be sent to each client site prior to the renewal date. A checklist is updated throughout the process. Once all the data has been returned, the administrator follows the annual renewal checklist and updates members' salary and status data, which is reconciled against the data received from the client. Any discrepancies are investigated and resolved by the client management team. The renewal is then processed and benefit statements for each active member are produced. All calculations and statements are checked by a senior administrator.</p>	<p>Verified for a sample of schemes with active members, that a recurring task has been set up in the workflow system for pre-renewal schedules. Confirmed for the same sample that an annual renewal checklist has been completed and member information updated and reconciled against the information received. Testing of the sample did not identify any instances where discrepancies required investigation.</p> <p>Confirmed that the calculations and the benefit statements are peer reviewed by a senior administrator.</p> <p>No exceptions noted.</p>
<p>Following any change in status, member data is also kept up to date through periodic and ad hoc data loads including payroll data, pension increase data and changes to personal details. The information relating to these data loads is provided to the pension database team.</p> <p>On receipt of data, a business analyst follows the scheme update checklist to load the data onto Mantle. The data is reconciled back to the source data. Copies of work relating to data loads are held on our document management system.</p>	<p>Verified for a sample of data loads and periodic updates of member data that the checklist has been completed, data reconciled back to source, the updates have been peer reviewed and information relating to the change is held on SharePoint.</p> <p>Verified that the information relating to data loads is provided to the pension administration team via email.</p> <p>Verified for the sample that the scheme update checklist is completed by a business analyst at the information is uploaded to Mantle.</p> <p>No exceptions noted.</p>
<p>Any changes to the scheme membership are recorded on Mantle when advised by members, clients or trustees. When calls are received from members, verification is sought by asking for date of birth and National Insurance number. All changes are checked by another administrator. Following a change in a member's status it is updated on Mantle. A workflow checklist is completed and checked by a senior administrator.</p>	<p>Verified for a sample of deaths, transfers, retirements and data changes that, following the receipt of all relevant information, the checklist/workflow is updated in Mantle, calculations completed, peer review is undertaken and the relevant letter sent to the client confirming all processed in a timely manner.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>For bank reconciliations, the cashbook is reconciled against the bank statement for the trust account each month/quarter and any anomalies are investigated.</p> <p>Bank reconciliations are completed within 30 days of receipt of the bank statement unless queries arise which cause a delay. Uncashed cheques are monitored by the treasury team and, if more than one month old, are notified to the scheme administrator.</p>	<p>Confirmed for a sample of schemes that bank reconciliations between the cashbook and the bank statement are completed on a monthly basis within 14 days from the end of the month.</p> <p>Ensured through review of sign off evidence that the sample of bank reconciliations are checked by the fund accountant and are noted within the system as reconciled when complete. Testing of the sample of bank reconciliations did not identify any instances where anomalies existed that required investigation.</p> <p>Confirmed, by way of review for a sample of days, that a deposit report is run from the system on a daily basis showing all cheque deposits.</p> <p>This is reviewed by the treasury team and any uncashed cheques are queried with the administration team.</p> <p>No exceptions noted.</p>
<p>The cheque system is reviewed and any outstanding lodgements are processed or queried and cleared down. Bank statements, and the bank reconciliation report, are filed in SharePoint and the paper copies of bank statements are filed with the other post items, but in a separate folder.</p>	<p>Confirmed, by way of review, that a deposit report is run from the system on a daily basis showing all cheque deposits.</p> <p>This is reviewed by the treasury team and any unidentified cheques are queried with the administration team.</p> <p>Confirmed that cheques are rarely received. For any cheques that are received, it is highly likely that staff will be aware of their arrival, and they will be cashed as soon as possible. Verified for a sample of receipts and cheques received throughout 2021 that they were logged and banked within 0 to 5 days.</p> <p>It has been verified that bank statements and bank reconciliation reports are filed on the Xero accounting system.</p> <p>Verified that the majority of bank statements are downloaded, rather than sent by the bank, and that reconciliations are completed digitally.</p> <p>Verified that for a small number of schemes, paper copies of bank statements are received by Dalriada. Confirmed, via walkthrough, that they are stored securely in the filing room of the Belfast office, which requires key fob and biometric authorisation to access.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>As part of the annual scheme accounting process the fund accountant reconciles the contributions to the schedule of contributions, and benefit payments to the member. The member movement report is produced from Mantle, which identifies any discrepancies and these are investigated and resolved.</p>	<p>Verified that a sample of contributions were reconciled to the schedule of contributions, and benefit payments to the member movement report. There were no discrepancies requiring investigation from within our sample.</p> <p>No exceptions noted.</p>
<p>As part of the annual accounting process, the fund accountant reconciles the investment valuation, investment income, purchases and sales within data received from the investment managers. Any discrepancies are checked and investigated by the fund accountant. Investments and disinvestments in the scheme cashbook are reconciled to the investment manager’s transactions.</p>	<p>Verified for a sample of schemes that investment valuation, investment income, purchases and sales in the scheme cashbook were reconciled to the investment managers record of transactions by the fund accountant. We confirmed that any discrepancies had been investigated by the fund accountant.</p> <p>No exceptions noted.</p>
<p>Journals are posted to the trial balance and period end balances inserted into the accounts template on an annual basis, in accordance with the Statement Of Recommended Practice and disclosure regulations.</p>	<p>Verified for a sample of schemes that a standard reporting format was in place for the creation of the annual report and accounts. The Statement of Recommended Practice (SORP) was used as the template to prepare the scheme annual report and accounts.</p> <p>Confirmed that period end balances are detailed within.</p> <p>Confirmed that once the accounts were in draft format, they were reviewed by another fund accountant to ensure they were in line with the requirements of SORP.</p> <p>Confirmed for a sample of months, that monthly meetings were held for monitoring purposes.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
4. Safeguarding assets	
<p>Access to Dalriada networks and administration database is restricted to authorised individuals, who gain access with unique logins and passwords that are compliant with industry standards.</p> <p>Segregation of duties rules for pensions administrators are enforced by security profiles built into Mantle. Profiles are assigned to pensions administrators based on their roles and responsibilities.</p> <p>User access to the systems is reviewed on a regular basis.</p>	<p>Observed access settings and confirmed that only IT administrators can change access permissions. Inspected the Azure AD Authentication methods and confirmed, through observation, that multi-factor authentication is enforced on all users, including those who have access to administration systems.</p> <p>Observed user access setup and confirmed that users are assigned access through functional groups, and these groups are maintained with appropriate levels of access permissions, ensuring segregation of duties and rules are enforced as each group is set up in a way that gives user access only to the access required in line with their roles and responsibilities. Verified through observation that different levels of security profiles are built into the administration system restricting unauthorised access.</p> <p>Observed user access setup and confirmed that users are allocated a unique network user ID and password and access privileges are set according to job roles. Through inspection of scheme setup, confirmed that each administrator has limited access only to the records and data of only the schemes they have been given access to.</p> <p>No exceptions noted.</p>
<p>All new colleagues complete an online data protection training course as part of their induction when they join the Company. Mandatory biennial training is delivered, with refresher training given periodically, or as and when required. Staff sign a security and confidentiality policy, a copy of which is held on their HR record.</p>	<p>We verified for a sample of new joiners in 2021 that an Access NI check was completed, a non- disclosure agreement and Security and Confidentiality policy had been signed and retained on file within the first two weeks of their employment.</p> <p>We confirmed that mandatory training is completed for all new starts across Conflicts of Interest, GDPR, Anti-Bribery, Anti- Money laundering and Information Security. This list is not exhaustive and refresher training is provided every two years.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Member data is held electronically on Mantle and scheme data is stored electronically in SharePoint. Any data/correspondence held in paper form pre-dating the introduction of SharePoint is securely held offsite. Dalriada outsources its off-site storage and archive facilities to a specialist organisation, Doxbond. In the event it is necessary to retrieve paper files, these are scanned to SharePoint and the originals returned to off-site storage.</p> <p>All incoming correspondence is scanned by the Business Support Team. Outgoing mail is created and filed on SharePoint, or Mantle. No paper is retained in the work area and any printed material from the system is securely destroyed. All hard copies of correspondence is retained and stored in Doxbond.</p>	<p>We verified, through a virtual walkthrough of the Belfast office, that all mail (which may include member or scheme data) is securely stored in locked filing cabinets in the filing room, which has restricted access and requires both key fob and biometric authentication completion by authorised individuals.</p> <p>We have verified that all scheme documentation is scanned on SharePoint and all archived documents are stored securely off site with the secured storage provider, Doxbond. All documentation collected by Doxbond is recorded on a receipt and is signed by both Dalriada and Doxbond. The same applies to any documents recalled by Dalriada.</p> <p>All information relating to archived material is updated and maintained on a master spreadsheet by a member of the Business Support team.</p> <p>No exceptions noted.</p>
<p>The Business Continuity Plan ("BCP") was successfully tested and realised in 2021 in response to national lockdown. Clients experienced no disruption in services. The BCP sets out the processes and procedures used to counteract interruptions to business activities and to protect critical business processes from the effects of failures or disasters affecting our information and broader IT systems and to ensure their timely resumption.</p>	<p>Inspected the Business Continuity Plan (BCP) and confirmed that it details processes to enable recovery from loss of information assets (which may be the result of, for example, natural disasters, accidents, equipment failures, and deliberate actions) and to minimise the impact of incidents to an acceptable level through a combination of preventive and recovery controls.</p> <p>Inspected the BCP Testing Schedule and results 2012 – 2022 and confirmed that disaster recovery testing of the IT infrastructure is completed on a 90-day cycle, and is in line with the BCP plan. Confirmed that a BCP test was completed during January 2022.</p> <p>No exceptions noted.</p>
<p>Dalriada has obtained ISO27001:2013 (information security) accreditation.</p>	<p>Verified the re-accreditation for ISO 27001 for Dalriada Trustees on 26/09/2020 with an expiry date of 25/09/2023.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>When taking on the administration of the trust account, bank forms and required information is sent to the bank along with a copy of the trust deed. The bank is notified of a change in authorised signatories and appropriate documentation is forwarded to the bank.</p>	<p>Verified for a sample of new schemes with bank accounts opened during 2021, that bank forms and mandates were completed, signed by the trustees, and signed by authorised signatories prior to forwarding to the bank along with a copy of the trust deed.</p> <p>No exceptions noted.</p>
<p>Cheques received are logged and banked within 24 hours, or as soon as practicable after that taking into account weekends, bank holidays or staffing levels affected due to the COVID-19 pandemic.</p> <p>Payments are processed in accordance with instructions. Cash movements are recorded on a daily basis on the internal accounting system.</p>	<p>Verified as part of testing for section 2, Authorising and Processing Transactions.</p> <p>No exceptions noted.</p>
<p>Trust account balances are circulated to the administration team and any of the client managers who have requested bi-monthly updates (approximately on the 1st and 19th day of each month).</p> <p>Payments are processed and checked by separate individuals. At least two authorised signatories are required for all payments and are different from the requester, processor and checker.</p>	<p>Verified as part of testing for section 2, Authorising and Processing Transactions.</p> <p>No exceptions noted.</p>
<p>Cheque books are held in a secure location only accessible by designated staff.</p>	<p>Confirmed via a virtual walkthrough of the Belfast office that cheque books are securely stored within the filing room in the office.</p> <p>Confirmed that the filing room is only accessible to authorised staff from the Business Support Team with a key fob and biometric scanner.</p> <p>No exceptions noted.</p>
<p>Cashflows are carried out in accordance with the cashflow procedures and investment or disinvestments are carried out where appropriate. The cashflow administrator ensures that the investment manager processes the investment/ disinvestment and the disinvestment amount requested is received into the scheme bank account.</p>	<p>Verified for a sample of schemes that the scheme cashflow is carried out monthly, or quarterly, by the cashflow administrator, as determined by the size of the scheme, peer reviewed and client manager reviewed, and the investment or disinvestment transaction confirmed.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Scheme expenses are not processed unless authorised by the relevant authoriser on the invoice, by email, or on SharePoint. The cashflow administrator also needs to be aware of the payment.</p>	<p>Confirmed for a sample of scheme expenses during 2021, appropriate authorisation was completed prior to issue of payment.</p> <p>Verified for a sample of invoices that they are approved and an email is retained on the system from the authoriser and attached to the payment information. Confirmed, in each instance, that the cashflow administrator had been made aware of the payment.</p> <p>No exceptions noted</p>
<p>5. Monitoring Compliance</p>	
<p>The procedures for contributions monitoring are followed. The credit is logged and at the same time processed on the accounting system. Cheques are banked within 24 hours, or as soon as practicable after that taking into account weekends, bank holidays or staffing levels affected due to the COVID-19 pandemic. A scanned copy of the latest Schedule of Contributions is held on SharePoint. The amounts due are entered on the contributions monitoring spreadsheet and monitored. Any unusual differences are investigated. The contributions monitoring spread sheet is reviewed on the 19th of each month and any outstanding contributions usually received by that date are followed up. The receipt of outstanding contributions is monitored. Any late contributions are notified to the client manager. They are recorded on the breaches log which is on the agenda at the quarterly Board meetings.</p>	<p>Verified that a sample of contributions were processed accurately and on a timely basis and outstanding contributions were followed up.</p> <p>Verified that an up to date Schedule of Contributions for a sample of schemes are held on SharePoint.</p> <p>No exceptions noted.</p> <p>Verified that the amounts due are entered on the contributions monitoring spreadsheet, which is reviewed on the 19th of each month by the fund accountant.</p> <p>Confirmed that late payment of contributions are recorded in the Incident Management Application. Verified for a sample of errors and omissions that the appropriate notifications have been made to the administration manager, client manager and scheme actuary as appropriate.</p> <p>Confirmed through review of the Q2 and Q3 2021 Board minutes, that any breaches are included as part of the risk update to the Board.</p> <p>No exceptions noted.</p>
<p>Service level agreements (“SLAs”) are reported to the trustees in Stewardship Reports. The administration team aim to carry out services and tasks accurately and efficiently and to meet SLAs.</p>	<p>Verified that for a sample of schemes, agreed SLAs are in place.</p> <p>Verified for a sample of schemes that performance against the SLAs have been reported to the trustees in the format of administration reports.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>A workflow system is in place for all tasks carried out by the administration team. As soon as a task is initiated it is recorded on the workflow system by the administrator (the owner). Each task has a SLA that is clearly defined from when the task begins and when it ends.</p>	<p>Verified through a walkthrough, that workflows in the Mantle system include tasks to be carried out by the administration team, the date on which the task was initiated, the deadline for completion of the task, how many days remain until the completion deadline and the status of the workflow (i.e. ongoing, completed or overdue)</p> <p>No exceptions noted.</p>
<p>Reports can be run off the workflow system so that SLAs and statutory deadlines can be monitored.</p> <p>The administrator, and the administration manager, monitor each task against the service standards and disclosure deadlines so as to highlight any instances where service standards are being breached.</p> <p>Service standards are always shorter than disclosure deadlines and, therefore, disclosure breaches should be avoided unless extenuating circumstances arise. The contents and frequency of Stewardship Reports are agreed by the scheme trustees. They will contain a report from the workflow system detailing the tasks undertaken during the relevant period, and whether the SLAs have been met. This allows the trustees to monitor their performance.</p>	<p>We have verified through walkthrough of the workflow system that the internal deadlines have been set shorter than the statutory disclosure deadlines and, therefore, disclosure breaches should be avoided.</p> <p>Confirmed through review that workflows in the Mantle system detail the number of days taken to complete the task and the status of the workflow (i.e. ongoing, completed or overdue).</p> <p>We did not identify any instances where extenuating circumstances caused a delay in completing a task in the workflow system.</p> <p>Verified for a sample of schemes that quarterly administration reports contain a report from the workflow system detailing the tasks undertaken in the period, and whether the SLAs have been met.</p> <p>No exceptions noted.</p>
<p>Procedures are followed for errors & omissions whereby any transaction errors are notified immediately by the administrator to their line manager and the client manager. Details of the error or omission are entered in the appropriate section in the 'Regulatory Breaches Log' and consideration is given to the need for any further action that may be required. All errors and omissions are notified to the Board as part of the internal management information reporting process. The client manager will determine if any further action is required and notify the relevant parties to implement.</p>	<p>Confirmed through review that the Incident Management Application has been used for the recording of all incidents, omissions, regulatory and DPA breaches.</p> <p>Confirmed through review of a sample of errors, omissions, DPA breaches and regulatory breaches, they were appropriately recorded, with incident date, incident number, responsible party, incident details, the resolution outlined and were necessary, details of any future actions required. We confirmed that there were no omissions in 2021.</p> <p>Reviewed minutes for the GRC and confirmed that incident reporting is a standing agenda item and the status of all incidents recorded are discussed.</p> <p>Reviewed Q2 and Q3 2021 Board meeting minutes and confirmed that any potential financial implications are discussed.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
6. Reporting to Clients	
<p>A report of members reaching normal retirement date in the next 12 months is produced as part of the Stewardship Report. Any other movement requiring trustee approval is also recorded and detailed on the Stewardship Report. Stewardship Reports are provided for each scheme as determined by the client manager. The reports contain membership details provided from Mantle and a reconciliation of membership is carried out. They also contain details of any member movements for the period of the report. When the scheme administrator has checked the report, it is forwarded to any co-trustee and the sponsoring company, where applicable, as and when required.</p>	<p>Verified for a sample of schemes that the quarterly Stewardship Reports were prepared and checked by a supervisor to confirm the completeness and accuracy of member movements and reconciliations. Further confirmed that, once checked by the scheme administrator, the reports were forwarded to the client manager for issue to the trustees as and when required.</p> <p>Verified for the sample of reports in 2021, that they contained a report of members reaching normal retirement date in the next 12 months and details of any member movements for the period of the report.</p> <p>No exceptions noted.</p>
<p>For schemes that have active members, a recurring task is set up on the workflow system for pre-renewal schedules to be sent to each client site prior to the renewal date. A checklist is updated throughout the process. Once all the data has been returned, the administrator follows the annual renewal checklist and updates members' salary and status data, which is reconciled against the data received from the client. Any discrepancies are investigated and resolved. The renewal is then processed and benefit statements for each active member are produced. All calculations and statements are checked by a senior administrator.</p>	<p>Verified as part of testing for Section 3.</p> <p>Maintaining Financial and Other Records.</p> <p>No exceptions noted.</p>
<p>Annual reports and accounts are prepared using the accounts template which complies with the latest Statement of Recommended Practice ("SORP") for pension schemes. Any changes to the standard template are logged on a proposed amendment spreadsheet. As part of the drafting process, annual reports are peer reviewed by another fund accountant in the team prior to audit. Evidence of peer review is maintained through SharePoint. A report and accounts project is set up to record completion of each task by the statutory deadline.</p>	<p>Verified for a sample of schemes that the Statement of Recommended Practice (SORP) template was used to prepare the scheme annual reports and accounts.</p> <p>Once the accounts were in draft format, they were reviewed by another fund accountant to ensure they were in line with the requirements of SORP.</p> <p>Confirmed for a sample of months that monthly meetings were set for the purpose of monitoring versus the statutory deadline.</p> <p>No exceptions noted.</p>
<p>The draft report will be passed to the client manager for review.</p>	<p>Verified for a sample of scheme accounts that the accounts, once in a draft format, were reviewed by the client manager.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Initially a timetable is set for signing within five months. Monthly meetings are scheduled to monitor progress of the report and accounts projects against the statutory deadlines. Following any such meeting a report is circulated to the consultancy team, if requested.</p>	<p>Confirmed that an internal deadline of five months is set for the signing of scheme accounts against the statutory deadline of seven months. For a sample of accounts we confirmed that the accounts were signed within the five or seven month deadlines.</p> <p>Verified for a sample of months that monthly meetings occurred for the purpose of monitoring delivery versus the statutory deadline. Testing of our sample of five schemes did not identify any instances where the reports were circulated to the consultancy team when requested.</p> <p>No exceptions noted.</p>
<p>Procedures are followed for regulatory breaches which sets out the statutory deadlines applicable. The administrator, and the administration manager, monitor tasks on the workflow system to ensure that cases approaching the statutory deadline are highlighted and followed up. Where a case approaches the statutory deadline, the administrator informs the client manager.</p> <p>Any breach is notified by the administrator to the administration manager, the client manager and the scheme actuary as soon as he/she becomes aware of the breach. Details of any breach are entered in the relevant section of the 'Regulatory Breaches Log'. All compliance breaches are notified to the Board as part of the internal management information reporting process. The client manager should determine if a regulatory report is required.</p>	<p>Confirmed that procedures are in place for the administrator, and administration manager, to monitor tasks on the workflow system and corresponding statutory deadlines.</p> <p>Verified for a sample of regulatory breaches that they were recorded in the Incident Management Application, and had been brought to the attention of the client manager, scheme actuary</p> <p>Confirmed through review of the Risk and Audit Committee reports and corresponding minutes that a regulatory report is presented outlining all regulatory breaches for the period.</p> <p>No exceptions noted.</p> <p>Confirmed through review of Q2 and Q3 Board minutes that the Board are notified of any compliance breaches as part of the Risk and Audit update.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
7. Restricting Access to Systems and Data	
<p>The business operates across seven office sites, Belfast, Bristol, Glasgow, London, Manchester, Bristol and Birmingham. Physical and Environmental Process (11) outlines physical controls, securing offices, rooms, facilities, protecting against external and environmental threats, working in secure areas, public access, delivery and loading areas, equipment security, power supplies, cabling security, equipment maintenance, secure disposal or re-use of equipment, removal of property.</p> <p>The primary IT infrastructure resides at a secure, ISO 27001 certified, world class, off-site data centre utilising Infrastructure as a Service (IaaS).</p> <p>Dalriada’s full environment is replicated to a second Azure region (UK West).</p> <p>The building in which the Belfast office is located is manned by security during office hours and is locked outside office hours.</p>	<p>Verified that an access card or key fob is required to access the building and lift to gain entry to the Belfast office location and office floors. We confirmed for the other six office locations that stringent physical access controls procedures are in place to gain entry to the office premises.</p> <p>Verified that an access card/ key fob and/or physical key are required to access the only server rooms that reside in the Belfast and Glasgow offices.</p> <p>Reviewed the server room list of key holders and confirmed only those authorised personnel have access to the two Server rooms.</p> <p>Reviewed a copy of the key register and confirmed that staff are required to sign in and sign out when they access the server rooms.</p> <p>Advised that these are the same procedures and controls for other office locations.</p> <p>Observed the Microsoft Azure Recovery Services and confirmed that primary IT infrastructure is hosted at a secure ISO27001 certified off-site data centre utilising IaaS. This is hosted on two geographically separate datacentres that are used to host the services to provide additional resilience. A replica of the primary data centre (UK South) is in place and is used in the event of disaster recovery (UK West).</p> <p>Observed the Microsoft Azure Recovery Services and confirmed that the replication status was noted to be healthy and protected with the last failover test performed in January 2022, with no configuration issues noted.</p> <p>Reviewed the Physical and Environmental Process and confirmed that it outlines physical controls, securing offices, rooms, facilities, protecting against external and environmental threats, working in secure areas, public access, delivery and loading areas, equipment security, power supplies, cabling security, equipment maintenance, secure disposal or re-use of equipment, removal of property.</p>

Control Objective	Audit Findings
	<p>Verified that the Belfast office is manned by security at the security desk during office hours and requires authorised key fob access to enter the building.</p> <p>No exceptions noted.</p>
<p>Only colleagues who require access outside office hours are given keys, as approved and issued by the Business Support Team, which maintains a list of keyholders.</p> <p>Opening and closing procedures for each location have been issued to all colleagues and awareness training has been conducted. A key fob is required for entry to the Glasgow office building, so is issued to all colleagues.</p> <p>Colleagues inform the Business Support Team if keys or key fobs are lost. Access to the main office is restricted to entry by key fob entry (Belfast and Glasgow) which is only provided to staff. Access to storage areas in Belfast is restricted to colleagues using a biometric scanner and for the Glasgow office to colleagues in possession of a key fob. Other authorised personnel (e.g. temporary staff and cleaners) are issued with key fobs providing access to the main office, but not to restricted areas. Any visitors are recorded in the visitors' log and are issued with a pass which contains their name, company, who they are visiting, and the time and date of entry. Passes are returned to reception on leaving.</p> <p>Windows laptops are configured by an automated build to have password protection and data encryption is enforced. Corporate Anti-Virus and Device Configuration policies for Windows, MacOS and Mobiles are managed via InTune. This enforces the same Security Baseline across the company.</p>	<p>Verified that there is a key register in place which details the names of those in possession of keys to the office. Confirmed that colleagues in possession of keys are required to sign and date the register upon receipt of the keys and again once the keys have been returned.</p> <p>Confirmed that there is a process in place for accessing the office outside office hours and a director will approve staff requiring access to the office, if and when required.</p> <p>Confirmed there is a process in place to report the loss of a key fob to the Business Support Team. Lost fobs are deactivated, and a new fob is assigned and activated.</p> <p>Verified that cleaners are provided with access to the building for the main office areas and are required to sign a non-Disclosure agreement on commencement of employment.</p> <p>Confirmed that visitors are required to sign in at the reception desk via tablet prior to accessing the office, are provided with an office pass and are signed out by a member of the Business Support Team. However, at present no visitors are allowed in the office due to COVID-19 and remote working.</p> <p>Inspected the configuration on InTune (Microsoft Endpoint Manager) and confirmed that all devices are onboarded on InTune and have password protection and encryption settings aligned to the compliance policy for the operating system of each device.</p> <p>Observed that all devices have Anti-Virus and Device Configuration policies and confirmed that they are managed through InTune for all the operating systems.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>The company enforces a clear desk and clear screen policy. This is enforced through the Security and Confidentiality Policy. Security Training and awareness sessions are run periodically for all staff.</p> <p>Any client correspondence, or documentation containing client information, left on any desk or on the printers at the end of each day, is disposed of in the confidential waste. Individual staff members are accountable. A Governance, Risk and Compliance Focus Group manages all security weaknesses and vulnerabilities and meets quarterly, and /or when required, to review risks, vulnerabilities, treatment, corrective, and preventive plans. All security events / weaknesses are analysed for root cause and business impact reviewed and issues escalated to the Board for further action.</p> <p>Documentation is either stored electronically on the network or in paper form.</p>	<p>Verified there is a clear desk policy contained within the Physical and Environmental Security document.</p> <p>Confirmed through observation that a nightly sweep of each office is completed at the end of the working day to ensure all documentation has been secured, which has continued during the pandemic.</p> <p>Confirmed that security training and awareness sessions are run periodically for all colleagues.</p> <p>Confirmed, during the walkthrough that confidential waste bins are located in each office location to securely dispose of sensitive information.</p> <p>No exceptions noted.</p>
<p>Documentation in paper form is stored off-site in a secure storage facility with Doxbond (local to the Belfast office). When there is a need for paper documentation to be stored in the office it is kept in our secure storage areas in accordance with our clear desk policy.</p>	<p>Confirmed that the majority of paper documentation is securely stored off site and is managed by Doxbond.</p> <p>Confirmed for a sample of collections and retrievals over a sample of months in 2021 that a receipt is signed by both Doxbond and Dalriada when documents are collected from or retrieved by Dalriada or by Doxbond.</p> <p>Verified that there is a master spreadsheet which details all documentation that has been sent to Doxbond and the status of the documentation, which is maintained by a member of the Business Support Team.</p> <p>Verified via a walkthrough of the Belfast office that all sensitive paper documentation on site is securely located within the filing rooms, which are only accessible by Business Support Team staff with fob and biometric keypad access.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>As part of the Human Resources Security Process (Leavers Process 40) upon termination of employment, all access rights are disabled and any IT assets e.g. laptop, mobile phone, keys, or fobs are returned, and codes are changed.</p>	<p>Verified for a sample of leavers that the IT checklist was completed, on their last day, confirming that all access rights were disabled and any IT assets e.g. laptop, mobile phone, keys, or fobs were returned, and access codes changed.</p> <p>No exceptions noted.</p>
<p>All access to computer equipment and systems is protected by passwords. Passwords expire after 42 days, and users are prompted to change. The domain security policy requires that passwords must be complex, at least 14 characters in length, alpha numeric. This is detailed in the company's Security and Confidentiality Policy for colleagues and backed up by the Access Control Process (9).</p> <p>All data must be stored on the corporate network and data is only permitted to be stored locally on laptops that are corporate owned and registered within the MDM solution.</p>	<p>Observed the InTune platform and confirmed that each operating system has a compliance policy that requires all access to computer equipment and systems to be protected by passwords.</p> <p>Inspected the password setting on the domain and noted that passwords are set to expire after 42 days, password complexity is enabled, with a minimum password length of 14 characters.</p> <p>Inspected the Security and Confidentiality Policy and noted that the password requirements set out in this policy are aligned to the configuration set in the domain security policy noted above.</p> <p>Confirmed that all data must be stored on the corporate network and data is only permitted to be stored locally on laptops. Observed the Microsoft Endpoint Manager admin centre and confirmed that all corporate devices are onboarded and managed on InTune (the MDM solution). The devices are regularly checked for compliance to the relevant operating system policies.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Access to data stored on the network is restricted using appropriate permissions. Functional groups of users are maintained, each with appropriate levels of access permissions.</p> <p>In addition, user profiles are employed to ensure that only IT authorised individuals can perform installations or upgrades. This requires elevated permissions.</p> <p>Otherwise, team owners can authorise access to SharePoint sites. Access rights are reviewed and amended as necessary i.e. when roles change or new members of staff join the company. Details of the restrictions in place on the network are documented. Most of the application software used is not restricted to authorised individuals, however, some applications that are specific to a job function, for example, cash management, pension administration, etc., are restricted to only those who have the associated privilege. User access is approved by line managers and actioned by the Internal IT.</p> <p>(Access Control Process 9)</p>	<p>Observed the Microsoft Endpoint Manager admin centre and confirmed that all corporate devices are onboarded and managed on InTune.</p> <p>Observed access settings and confirmed that only IT technicians can amend an individual's access permissions outside of the SharePoint Team access. Observed authentication setup and confirmed that multi-factor authentication is used to access data remotely.</p> <p>Inspected a sample of accesses reviewed and confirmed that colleague profiles are reviewed on a quarterly basis by the colleague's manager, and are amended by IT when a colleague changes roles or leaves the company. We were not able to inspect any evidence of a user with a role change for the period under review.</p> <p>Observed access settings and confirmed that users are assigned access through functional groups, and these groups are maintained with appropriate levels of access permissions.</p> <p>Inspected a sample of new users and confirmed that user access required line manager authorisation, prior to user access being actioned by IT.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
8. Maintaining integrity of the systems	
<p>Access to the administration system is controlled windows authentication, two factor authentication and utilising Privileged Identity Management, where possible. This requires users to enable Administrative Roles when required. Segregation of duties and rules are enforced by security profiles built into the administration system. Profiles are assigned to authorised individuals and aligned to their roles and responsibilities. Associated with each administrator is a security profile which determines schemes to which they have access, functionality they can access, member records they can access, whether they are permitted to amend data or view data only.</p> <p>The audit trail facility records changes made to the data, including who made the changes and when, providing integrity and resilience to the information processing environment, commensurate with the value of the information held, information processing performed and external threats.</p>	<p>Observed access settings and confirmed that only IT administrators can change access permissions. Inspected the Azure AD Authentication methods and confirmed through observation that multi-factor authentication is enforced on all users, including those who have access to administration systems.</p> <p>Observed user access setup and confirmed that users are assigned access through functional groups. These groups are maintained with appropriate levels of access permissions, ensuring segregation of duties and rules are enforced as each group is set up in a way that gives user access only to the access required in line with their roles and responsibilities. Verified through observation that different levels of security profiles are built into the administration system restricting unauthorised access.</p> <p>Observed user access setup and confirmed that users are allocated a unique network user ID and password, and access privileges are set according to job roles. Through inspection of scheme setup, confirmed that each administrator has limited access only to the records and data of only the schemes to which they have been given access.</p> <p>No exceptions noted.</p> <p>Inspected the audit trail facilities in place and confirmed that an audit trail of changes made to data, including who made the changes and when, is kept.</p> <p>No exceptions noted.</p>
All IT processing is carried out in real time.	<p>Observed a visual timeline of online processing activity by users and confirmed that all processing is carried out in real time.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Dalriada utilises SharePoint and Azure AD guest accounts for controlling access to SharePoint Online. Conditional access controls are in place for all guests account to force the use of Multi-Factor Authentication.</p>	<p>Observed the SharePoint secure portal and confirmed that it is used for the sharing of information externally where user access rights are confirmed. Through observation of a sample of SharePoint and AD guest accounts, confirmed that Dalriada utilises these to control access to SharePoint Online.</p> <p>Inspected the Azure AD Authentication methods and confirmed that multi-factor authentication is used to access data remotely.</p> <p>No exceptions noted.</p>
<p>All external access to the network is authorised internally by the Members of the IT and persons holding an elevated role. Remote access to internal systems is granted by IT Department and connections can only be made through Windows Virtual Desktop. The company contracts WaveNet to host a Firewall within its datacentre to control port access in and out of the business.</p> <p>All email traffic is routed, scanned and archived by a third party, Mimecast, which filters out any email threats i.e., viruses/spyware & inappropriate content. External email tagging is also implemented. Inappropriate content also triggers a rules-based alerting system that keeps staff members aware of any trends requiring action. Windows Defender software is installed on all servers, desktops and laptops and is designed to keep users safe from viruses and other forms of on-line malicious threats.</p> <p>Anti-Virus software is installed on all servers, desktops and laptops and is designed to keep users safe from viruses and other forms of on-line malicious threats.</p>	<p>Inspected a sample of external network access request and confirmed that network access is required to be authorised by the Head of IT. Confirmed that remote access connections can only be made through Windows Virtual Desktop (WVD).</p> <p>Inspected the Windows Defender software and confirmed that it is used to provide anti-virus protection and that it is installed on all devices, and at the time of the walkthrough all devices had no active malware.</p> <p>Observed Microsoft Outlook email settings and confirmed that Mimecast is used to monitor email traffic and remove threats. Inspected the WaveNet agreement in place and confirmed that WaveNet is used to provide firewall protection.</p> <p>Inspected the Windows Defender software and the Anti-Virus software and confirmed that it is used to provide anti-virus protection and that it is installed on all devices, and at the time of the walkthrough all devices had no active malware.</p> <p>Inspected the Default Windows Defender Anti-Virus Policy and confirmed that scanning of all incoming and outgoing traffic, including emails. Confirmed through observation that Mimecast is used to monitor email traffic and removes any threats based on a rules-based alerting system which provides inappropriate content alerts.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
9. Maintaining and Developing Systems Hardware and Software	
<p>Our pension administration technologies have not required migration or modification of data in recent years. Any such process would follow our change management procedures as described in Maintaining and developing systems hardware and software.</p> <p>For new scheme implementations please refer to Accepting clients.</p> <p>For periodic and ad-hoc data loads please refer to Maintaining financial and other records.</p>	<p>There were no data migration projects to test during the year. Verified that appropriate procedures were in place to ensure accuracy and completeness.</p> <p>Inspected the Operations Security Process and noted that it includes the Operational Change Process, which provides guidelines on any changes to existing or the implementation of new infrastructure and systems, including pension administration technologies.</p> <p>Scheme implementation is tested under objective 1, Accepting clients above.</p> <p>Periodic and ad-hoc data loads are tested above under objective 3, Maintaining financial and other records.</p> <p>No exceptions noted.</p>
<p>Any changes to existing, or the implementation of new, infrastructure and systems follows the Operational Change Control process outlined in Operations Security Process (Process 12).</p> <p>A major change will typically be a planned implementation, and this will typically be discussed at IT subcommittee.</p> <p>When a major change is required business impact is reviewed and formal sign off and authorisation is required. (Operations Security Process 12)</p>	<p>Inspected the Operations Security Process and noted that it includes the Operational Change Process, which provides guidelines on any changes to existing or the implementation of new infrastructure and systems.</p> <p>Inspected an internal change log and confirmed that this is maintained within the IT Service Desk as per the change management procedures.</p> <p>Inspected a sample of change carried out by Internal IT in 2021 and confirmed approval, potential impact, roll out plan, back out plan and testing were recorded.</p> <p>There were no major changes during our review period, therefore, the specific controls relating to major changes could not be tested during this review.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Dalriada has also adopted an effective System Acquisition, Development, and Maintenance process (Process 14).</p> <p>Controls are in place to ensure the installation and upgrading of operational software on each operating system.</p> <p>In addition, user profiles are employed to ensure that only IT authorised individuals can perform installations or upgrades. This requires elevated permissions.</p> <p>Any maintenance is performed by authorised representatives from the corresponding software/ support company and is pre-arranged. Notice is given to colleague of any downtime to the network required for the maintenance of software.</p> <p>Any software upgrades are performed only if there is a requirement to do so, or suitably long enough after the release, to ensure any bugs or vulnerabilities have been ironed out. If new software potentially introduces any element of risk, then the risk will be assessed and its advantages of functionality will be subject to continued monitoring and/or isolated.</p> <p>For Anti-virus protection, Dalriada has implemented Windows Defender Advanced Threat Protection (ATP).</p> <p>This ensures appropriate controls and procedures are in place to protect the integrity of system software and information from compromise following the introduction of malicious software.</p> <p>It shall be considered a serious disciplinary offence for any member of the Group, either permanent or temporary, to take any action which places the Group in danger of infection by malicious software, viruses or any other such threat.</p>	<p>Inspected the Information System Acquisition, Development, and Maintenance Process and confirmed that Dalriada has an effective process in place. Confirmed that there were no Information System acquisitions, upgrades or development on any system in the period under review.</p> <p>Observed software update settings and confirmed that there is an automatic control in place for application updates for Apple Macs and Windows. Inspected the HTG agreement in place and confirmed that Citrix application updates are provided by managed service provider HTG. Updates are not authorised to be completed between the hours of 8:00-18:00. Confirmed through observation of user profiles that only Internal IT members are authorised to perform installations or upgrades.</p> <p>Confirmed that maintenance is performed by authorised representatives from HTG and is pre-arranged. Verified for a sample of notifications sent to staff informing them of system maintenance.</p> <p>Inspected the Information System Acquisition, Development, and Maintenance Process and confirmed software upgrades are performed only if there is a requirement to do so, or suitably long enough after the release, to ensure any bugs or vulnerabilities have been ironed out. Further confirmed that new software will be assessed for any elements of risk and any advantages of functionality will be subject to continued monitoring and / or isolated.</p>

Control Objective	Audit Findings
<p>Mimecast/Exchange Online Advanced Threat Protection (ATP) is in place to scan e-mail attachments for malware.</p> <p>A patch management cycle is in place to reduce the vulnerabilities that could be exploited by malware.</p> <p>A business continuity plan is in place to help the organisation recover from malware attacks</p> <p>Appropriate levels of control are implemented in order to minimise the likelihood of a virus infection and to minimise the impact should an infection occur.</p> <p>Controls are deployed as follows:</p> <p>All virus controls shall be updated as per manufacturer’s instructions and kept current.</p> <p>The use of unauthorised software on company property is prohibited.</p> <p>Workstations and systems shall be checked daily/on demand by Microsoft Defender.</p> <p>Contingency plans shall be developed to ensure an effective organisational reaction to a virus incident.</p> <p>Training to ensure that all users are aware of their responsibilities and to fulfil them.</p> <p>A Security and Confidentiality Policy has been distributed along with the Employee Handbook to ensure staff awareness of roles and responsibilities to information security.</p>	<p>Confirmed through review of the disciplinary procedure and the information security policy, that it is considered a serious disciplinary offence for any member of the Group, permanent or temporary, to take any action which places the Group in danger of infection by malicious software, viruses, or any other threat.</p> <p>Inspected the Windows Defender software and confirmed that it is used to provide anti-virus protection and that it is installed on all devices, and at the time of the walkthrough all devices had no active malware.</p> <p>Observed Microsoft Outlook email settings and confirmed that Mimecast is used to monitor email traffic and remove threats.</p> <p>Inspected the configuration of the Azure Patch Management, which is managed through InTune, and confirmed that windows updates are rolled out on a regular basis to all computers on the network.</p> <p>Inspected the patch management settings and confirmed that WVD is patched monthly, except for security and critical patches, which are deployed within 14 working days of release.</p> <p>Inspected the Business Continuity Plan and confirmed that it details processes to enable recovery from loss of information assets (which may be the result of, for example, natural disasters, accidents, equipment failures, and deliberate actions) and to minimise the impact of incidents to an acceptable level through a combination of preventive and recovery controls.</p> <p>Verified for a sample of new joiners that mandatory training was completed, and Information Security and refresher training is provided every two years.</p> <p>Verified for the same sample of new joiners in 2021 that the Security and Confidentiality policy had been signed to confirm their understanding of the policy, and their responsibilities regarding information security.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Windows updates are rolled out periodically to all computers on the network.</p> <p>Development of systems is facilitated by an appropriate rollback strategy.</p> <p>The pension database team is responsible for data migration projects. A scheme installation checklist is completed, which follows the key stages of the migration. Logs are maintained of all issues along with details of their resolution. The results of sample data checks and the reconciliation are reviewed by the pension database team manager to ensure procedures have been followed.</p>	<p>Inspected the configuration of the Azure Patch Management, which is managed through InTune, and confirmed that windows updates are rolled out on a regular basis to all computers on the network.</p> <p>There were no development of systems or data migration projects to test during the year. We could not inspect evidence to ensure the procedure in place was followed.</p> <p>No exceptions noted.</p>
<p>10. Recovering from Processing Interruptions</p>	
<p>Dalriada works securely within a virtual environment. In the event of the failure of a server, functionality is transferred to other servers.</p> <p>The IT infrastructure facilitates the continuation of business operations from any location in the event of multiple disaster scenarios.</p> <p>Backup and Restore Technology</p> <p>All servers in Azure are backed up on a daily basis at 22:00 UTC.</p> <p>SQL Databases are backed up in full, starting at 19:30 UTC with transaction log backups running continuously every hour on supported databases.</p> <p>Recovery snapshots are held for two days, and daily backups are retained for 30 days, with Dalriada retaining a weekly backup for three months.</p> <p>Spence utilises Azure Site Recovery to replicate data between Azure datacentres (DC).</p> <p>The primary Azure DC is UK South, and DR DC is UK West Recovery.</p> <p>Point Objective ("RPO") is under one hour with a Recovery Time Objectives ("RTO") of under four hours for the entire virtual estate.</p>	<p>Observed the Microsoft Azure Recovery Services and confirmed that two geographically separate datacentres are used to host the services to provide additional resilience. A replica of the primary data centre (UK South) is in place and is used in the event of disaster recovery (UK West).</p> <p>No exceptions noted.</p> <p>Inspected the backup schedule for servers on Azure and confirmed a daily back up process is in place and scheduled to run at 22:00 UTC.</p> <p>Inspected the backup schedule for SQL databases and confirmed that they are backed up in full, starting at 19:30 UTC, with transaction log backups running continuously every hour on supported databases.</p> <p>Inspected the backup schedule and confirmed that it is set to retain instant restore recovery snapshots for up to two days, up to 30 days of the daily backups, and up to three months for the weekly backups.</p>

Control Objective	Audit Findings
	<p>Observed the Microsoft Azure Recovery Services and confirmed that two geographically separate datacentres are used to host the services to provide additional resilience. A replica of the primary data centre (UK South) is in place and is used in the event of disaster recovery (UK West).</p> <p>Observed the Microsoft Azure Recovery Services and confirmed that the replication status was noted to be healthy, and protected with the last failover test performed in January 2022, with no configuration issues noted.</p> <p>Inspected the Business Continuity Plan and confirmed the Recovery Point Objective (“RPO”) is one hour, and Recovery Time Objective is under four hours for the entire virtual estate.</p> <p>No exceptions noted.</p>
<p>The Business Continuity Plan (“BCP”) sets out the processes and procedures used to counteract interruptions to business activities and to protect critical business processes from the effects of failures or disasters affecting our information and broader IT systems, and to ensure their timely resumption.</p>	<p>Inspected the Business Continuity Plan (BCP) and confirmed that it details processes to enable recovery from loss of information assets (which may be the result of, for example, natural disasters, accidents, equipment failures, and deliberate actions) and to minimise the impact of incidents to an acceptable level through a combination of preventive and recovery controls.</p> <p>Inspected the BCP Testing Schedule and results 2012 – 2022 and confirmed that disaster recovery testing of the IT infrastructure is completed on a 90-day cycle, and is in line with BCP plan. Confirmed that a BCP test was completed during January 2022.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
<p>Replication and Recovery Technology</p> <p>Dalriada has invested in Azure Site Recovery, which enables automated data recovery, failover, and failback of full or partial infrastructures dependent on the failure type and recovery need.</p> <p>The BCP details processes to enable recovery from loss of information assets (which may be the result of, for example, natural disasters, accidents, equipment failures, and deliberate actions) and to minimise the impact of incidents to an acceptable level through a combination of preventive and recovery controls.</p> <p>The critical business processes and information security management requirements of business (operations, Dalriada third party resourcing, information / data hard copy and facilities) have also been included.</p> <p>The BCP provides a framework for responses to specific areas of vulnerability and threat in the event of incidents of catastrophic failure as well as other unforeseen events.</p> <p>Our BCP Team is ultimately responsible for designing and maintaining the BCP, which is managed and implemented by the BCP Manager and a deputy.</p> <p>A command structure is in place to manage an incident. We have adopted the Gold/Silver command structure, as widely used elsewhere in contingency planning. This ensures an effective division of duty between command and control and operational recovery responsibilities.</p> <p>Key Dalriada third party resources are included in this command structure (Business Continuity Management Process (Process 17); Business Continuity Plan, Dalriada BCP Testing Schedule and results 2011 to 2021).</p> <p>Hard copies of the BCP and supporting documents are held securely and confidentially off site by the BCP Manager and Gold team members.</p>	<p>Inspected the BCP Testing Schedule and results 2012 – 2022 and confirmed failover tests of Azure (UK South) to Azure (UK West) have been conducted in 2021 with recovery times achieving a Recovery Point Objective (“RPO”) of one hour.</p> <p>Inspected the Business Continuity Plan and confirmed that it details processes to enable recovery from loss of information assets (which may be the result of, for example, natural disasters, accidents, equipment failures, and deliberate actions) and to minimise the impact of incidents to an acceptable level through a combination of preventive and recovery controls.</p> <p>Inspected the BCP Testing Schedule and results 2012 – 2022 and confirmed that disaster recovery testing of the IT infrastructure is completed on a 90-day cycle and is in line with BCP plan. Confirmed that a BCP test was completed during January 2022.</p> <p>No exceptions noted.</p> <p>Inspected a copy of the Group Business Continuity Plan (dated 03/06/2021 version 38.0) and confirmed that it is in place and contains comprehensive information in relation to BCP roles and responsibilities, scenarios, response strategies, plan activation criteria, critical business process, information security requirements and disaster recovery requirements.</p> <p>Inspected the Business Continuity Plan (dated 03/06/2021 version 38.0) and confirmed that a command structure is in place with roles and responsibilities for Gold and Silver team members (which include third-party resources) clearly outlined and allocated.</p> <p>No exceptions noted.</p> <p>Confirmed that copies of the BCP are held securely and confidentially offsite by the BCP Manager and Gold Team members, including the deputies of these team members.</p>

Control Objective	Audit Findings
<p>The BCP and supporting documents for the Information Security Management System are in line with ISO 27001 framework and guidelines taken from the BS25999 part 2 Business Continuity Management Standard.</p> <p>All plans are based around a recovery point, time and capacity objectives that have been agreed with the business.</p> <p>Maintenance of the plans is controlled as part of the evaluation of each disaster recovery event. (Organisation of Information Security Process 6).</p>	<p>Inspected the Business Continuity Plan (dated 03/06/2021 version 38.0) and confirmed that the BCP documents are in line with ISO 27001 framework and guidelines taken from the BS25999 part 2 Business Continuity Management Standard. Confirmed that the plan is based around a recovery point, time, and capacity objectives that have been agreed with the business.</p> <p>Inspected the Organisation of Information Security Process and confirmed that the maintenance of the plans is controlled as part of the evaluation of each disaster recovery event.</p> <p>No exceptions noted.</p>
<p>Dalriada works securely within a virtual environment. In the event of the failure of a server, functionality is temporarily transferred to other servers via automated, dynamic resource allocation processes minimising interruption to business operations.</p> <p>The IT infrastructure facilitates the continuation of business operations from any location in the event of multiple disaster scenarios.</p>	<p>Observed the Microsoft Azure Recovery Services and confirmed that two geographically separate datacentres are used to host the services to provide additional resilience. A replica of the primary data centre (UK South) is in place and is used in the event of disaster recovery (UK West). Inspected the BCP Testing Schedule and results 2012 – 2022 and confirmed that failover test was last completed on 17 January 2022.</p> <p>No exceptions noted.</p>

Control Objective	Audit Findings
11. Managing and Monitoring Compliance and Outsourcing	
<p>Dalriada utilises Log Analytics to monitor service health.</p> <p>Azure Dalriada outsources WVD managing and monitoring to HTG. Documented service level agreements are in place, covered by appropriate contracts and monitored by the Directors. Regular governance and service review meetings are held along with third-party audits conducted on a regular basis.</p> <p>Dalriada also employ third-party penetration and security experts check accredited providers to audit the network infrastructure annually.</p> <p>(Process 6 Organisation of Information Security and Process 10 Cryptography).</p>	<p>Observed dashboards Azure Monitor, Azure Sentinel and Cloud App Security and confirmed that these tools are used to monitor service health.</p> <p>Inspected the service agreement in place between Dalriada and HTG and confirmed that a service level agreement is in place, and this is monitored by Directors.</p> <p>Inspected a sample of service review packs and confirmed that regular governance and service review meetings are held with third parties with any major issues escalated to the Board meetings.</p> <p>Inspected the IT Health Check & Vulnerability Assessment (penetration testing), and a Cyber Essentials Plus audits and confirmed that these audits were completed during 2021. Confirmed through inspection of these audit reports that an accredited provider was used to perform these audits.</p> <p>No exceptions noted.</p>



Appendices

Appendix 1 - Letter of Engagement



RSM Risk Assurance Services LLP

The Pinnacle
170 Midsummer Boulevard
Milton Keynes
Buckinghamshire
MK9 1BP
United Kingdom
T +44 (0)1908 687 800
rsmuk.com

Our Ref: IMc/tal

21 October 2021

The Directors
Dalriada Trustees Limited
Linen Loft
27-37 Adelaide Street
Belfast
United Kingdom
BT2 8FE

To the directors of Dalriada Trustees Limited

INTRODUCTION

The purpose of this letter is to set out the basis on which we are to provide an assurance report in accordance with Technical Release AAF 01/20 issued by the Institute of Chartered Accountants in England and Wales ('Service' or 'Services') and our respective areas of responsibility. Our services are provided in accordance with the attached Terms and Conditions of Business dated May 2018.

RESPONSIBILITIES OF DIRECTORS AND REPORTING ACCOUNTANTS

The board of directors ('the Directors') of Dalriada Trustees Limited in relation to which the reporting accountants' assurance report is to be provided ('the Organisation') are and shall be responsible for the design, implementation and operation of control procedures that provide adequate level of control over customers' assets and related transactions. The Directors' responsibilities are and shall include:

- acceptance of responsibility for internal controls;
- evaluation of the effectiveness of the service organisation's control procedures using suitable criteria;
- supporting their evaluation with sufficient evidence, including documentation; and
- providing a written report ('Directors' Report') of the effectiveness of the service organisation's internal controls for the relevant financial period.

In drafting this report the Directors have regard to, as a minimum, the criteria specified within the Technical Release AAF 01/20 issued by the Institute of Chartered Accountants in England and Wales ('the Institute') but they may add to these to the extent that this is considered appropriate in order to meet customers' expectations.

RESPONSIBILITIES OF REPORTING ACCOUNTANTS

It is our responsibility to form an independent conclusion, based on the work carried out in relation to the control procedures of the Organisation's administration, accounting and information technology functions carried out at the Belfast business unit of the Organisation as described in the Directors' Report and report this to the Directors.

THE POWER OF BEING UNDERSTOOD AUDIT | TAX | CONSULTING

RSM Corporate Finance LLP, RSM Legal LLP, RSM Restructuring Advisory LLP, RSM Risk Assurance Services LLP, RSM Tax and Advisory Services LLP, RSM UK Audit LLP, RSM UK Consulting LLP and Baker Tilly Creditor Services LLP are limited liability partnerships registered in England and Wales, with registered numbers OC325347, OC402438, OC325349, OC389469, OC325348, OC325350, OC397475 and OC390888 respectively. RSM Employer Services Limited, RSM UK Tax and Accounting Limited and RSM UK Management Limited are registered in England and Wales with numbers 6463594, 8677561 and 30777999 respectively. RSM Northern Ireland (UK) Limited is registered in Northern Ireland at Number One Lanyon Quay, Belfast, BT1 3LG with number NI642821. All other limited companies and limited liability partnerships are registered at 8th Floor, 25 Farringdon Street, London, EC4A 4AB. The UK group of companies and LLPs trading as RSM is a member of the RSM network. RSM is the trading name used by the members of the RSM network. Each member of the RSM network is an independent accounting and consulting firm which practises in its own right. The RSM network is not itself a separate legal entity in any jurisdiction. RSM Legal LLP is authorised and regulated by the Solicitors Regulation Authority, reference number 626317.

SCOPE OF THE REPORTING ACCOUNTANTS' WORK

We conduct our work in accordance with the procedures set out in AAF 01/20, issued by the Institute. Our work will include enquiries of management, together with tests of certain specific control procedures which will be set out in an appendix to our report.

In reaching our conclusion, the criteria against which the control procedures are to be evaluated are the internal control objectives developed for service organisations as set out within the AAF 01/20 issued by the Institute.

Any work already performed in connection with this engagement before the date of this letter will also be governed by the terms and conditions of this letter.

We may seek written representations from the Directors in relation to matters on which independent corroboration is not available. We shall seek confirmation from the Directors that any significant matters of which we should be aware have been brought to our attention.

This engagement is separate from, and unrelated to, our audit work on the financial statements of the Organisation for the purposes of the Companies Act 2006 or other legislation and nothing herein creates obligations or liabilities regarding our statutory audit work, which would not otherwise exist.

INHERENT LIMITATIONS

The Directors acknowledge that control procedures designed to address specified control objectives are subject to inherent limitations and, accordingly, errors or irregularities may occur and not be detected. Such procedures cannot guarantee protection against fraudulent collusion especially on the part of those holding positions of authority or trust. Furthermore, the opinion set out in our report will be based on historical information and the projection of any information or conclusions in our report to any future periods will be inappropriate.

USE OF OUR REPORT

Our report will, subject to the permitted disclosures set out in this letter, be made solely for the use of the Directors of the Organisation, and solely for the purpose of reporting on the internal controls of the Organisation, in accordance with these terms of our engagement.

Our work will be undertaken so that we might report to the Directors those matters that we have agreed to state to them in our report and for no other purpose.

Our report will be issued on the basis that it must not be recited or referred to or disclosed, in whole or in part, in any other document or to any other party, without the express prior written permission of the reporting accountants. We permit the disclosure of our report, in full only, to customers of the Organisation using the Organisation's services ('Customers') and to the auditors of such Customers, to enable Customers and their auditors to verify that a report by reporting accountants has been commissioned by the Directors of the Organisation and issued in connection with the internal controls of the Organisation without assuming or accepting any responsibility or liability to them on our part.

To the fullest extent permitted by law, we do not and will not accept or assume responsibility to anyone other than the Directors as a body and the Organisation for our work, for our report or for the opinions we will have formed.

We will, exceptionally, agree to permit the disclosure of our Report on the Organisation's website, subject to, prior to this, us agreeing with you the wording of the introduction to the Report on your website. In addition this permission is granted only if the Report is published in full, to customers and potential customers of the Organisation using the Organisation's services ('Customers') and to the auditors of such Customers, to enable Customers and their auditors to verify that a report by reporting accountants has been commissioned by the Directors of the Organisation and issued in connection with the internal controls of the Organisation without assuming or accepting any responsibility or liability to them on our part.

Our Report must not be relied upon by Customers, their auditors or any other third party (together 'Third Parties') for any purpose whatsoever. RSM Risk Assurance Services LLP neither owes nor accepts any duty to Third Parties and shall not be liable for any loss, damage or expense of whatsoever nature which is caused by their reliance on our Report. Should any Third Party choose to rely on our Report, they will do so at their own risk.



Our Report must not be recited or referred to in whole or in part in any other document and must not be made available, copied or recited to any Third Party without our express written permission.

TERMS AND CONDITIONS OF BUSINESS AND ADDITIONAL TERMS

Our Terms and Conditions of Business form part of this Engagement Letter. They include certain of the definitions used in this letter. Please read carefully these Terms and Conditions of Business, which apply to all our work, as they include various exclusions and limitations on our liability, save where amended below.

It is agreed that, in relation to this engagement, the following clause shall be added

'5.13 To the fullest extent permitted by law, the Organisation agrees to indemnify and hold harmless RSM Risk Assurance Services LLP and its partners and staff against all actions, proceedings and claims brought or threatened against RSM Risk Assurance Services LLP or against any of its partners and staff by any persons other than the Directors as a body and the Organisation, and all loss, damage and expense (including legal expenses) relating thereto, where any such action, proceeding or claim in any way relates to or concerns or is connected with any of RSM Risk Assurance Services LLP's work under this engagement letter.'

AGREEMENT OF TERMS

We shall be grateful if you will confirm in writing your agreement to these terms by signing and returning the enclosed copy of this letter, or let us know if the services covered are not in accordance with your understanding of the assignment to be carried out under the terms of this engagement.

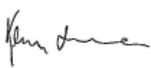
For the avoidance of doubt, the terms covered by the Engagement Letter shall take effect upon receipt by us of your written agreement to them, or upon commencement of the work to which they relate, whichever is the sooner.

Yours faithfully

RSM RISK ASSURANCE SERVICES LLP

Encs. Terms and Conditions of Business dated May 2018

Contents noted and agreed for and on behalf of Dalriada Trustees Limited

Signed 
AUTHORISED SIGNATORY

05/11/2021
Date

Dalriada. A better way

Belfast

Linen Loft
27-37 Adelaide Street
Belfast
BT2 8FE

Birmingham

Edmund House
12-22 Newhall Street
Birmingham
B3 3AS

Bristol

Castlemead
Lower Castle Street
Bristol
BS1 3AG

Glasgow

The Culzean Building
36 Renfield Street
Glasgow
G2 1LU

Leeds

Princes Exchange
Princes Square
Leeds
LS1 4HY

London

46 New Broad Street
London
EC2M 1JH

Manchester

St James Tower
7 Charlotte Street
Manchester
M1 4DZ