

# **ANNUAL ACCOUNTS**

2013-2014





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# CHANCELLOR, BOARD OF GOVERNORS AND COMMITTEES, SENIOR EXECUTIVE AND PROFESSIONAL ADVISORS

### **CHANCELLOR**

The Lord Alli

Hon DLitt (DMU), Hon DLitt (University of Westminster)

### **BOARD OF GOVERNORS**

Mr Ian Blatchford

MA (Oxon), MA (Birkbeck), FCMA, FSA (Chairman of the Board)

Mr Mike Kapur

BSc (Hons), ACA, FRSA

Mr Tony Stockdale

**ACA** 

Ms Marcia Saunders

BA, MA, MSc

**Professor Robert Harris** 

BA (Hons), MA, PhD

Mr Mark Anderson

MA, MBA

Ms Ann Ewing

BA (Hons), MBA, PhD, PGCE, MCIPD

Ms Suzanne Overton-Edwards

BSc, PGCE

Mr Alan Charlton

CMG, CVO, MA, BLing, PGCE, FRSA

Mr Oliver Mishcon

LLB (Hons), Barrister

Dr Vijay Patel

BSc (Pharm), MRPS, GPHC, CCMI, FRSA

Ms Hilary Carty

BA (Hons), MBA, PGCE, CCMI

Joined September 2013

Joined September 2013

Joined December 2013

Joined March 2014

### **Co-opted Governors**

**Ms Christine Hancock** 

BSc (Hons), Econ RN

### **Representative Governors**

Mr Tim O'Sullivan

BSc (Hons), MA

Ms Doreen Crawford

BSc, MA, PGCE

Mr Ian Warrington

BSc (Hons), (DSU President – outgoing)

Mr Adil Waraich

(DSU President - incoming)

Stepped down September 2013

Joined November 2013

Stepped down July 2014

Joined July 2014

### Ex-Officio Governor - Chief Executive and Vice-Chancellor

**Professor Dominic Shellard** MA, DPhil

### **CLERK TO THE BOARD**

Mrs Rebecca Jenkyn LLB (Hons)

### **COMMITTEES OF THE BOARD**

### **Audit Committee**

Mr Mike Kapur (Chair) Ms Marcia Saunders Mr Mark Anderson Mr Alan Charlton

Joined June 2014

### **Nominations Committee**

Ms Marcia Saunders (Chair) Mr Ian Blatchford Mr Tim O'Sullivan Mr Oliver Mishcon Ms Doreen Crawford Mr Ian Warrington Mr Adil Waraich

**Professor Dominic Shellard** 

Stepped down September 2013 Joined May 2014 Joined May 2014 Stepped down June 2014 Joined July 2014

### **Remuneration Committee**

The Lord Alli Mr Ian Blatchford (Chair) Mr Tony Stockdale Ms Marcia Saunders

Stepped down January 2014

Joined January 2014

### **Finance and Human Resources Committee**

Mr Tony Stockdale (Chair) Ms Christine Hancock **Professor Robert Harris Professor Dominic Shellard** Ms Ann Ewing Ms Suzanne Overton-Edwards

### **EXECUTIVE BOARD**

**Professor Dominic Shellard** (Chief Executive and Vice-Chancellor)

MA, DPhil

Professor David Wilson (Deputy Vice-Chancellor)

BA, BPhil, PhD, FHEA

**Professor Andy Collop** (Pro Vice-Chancellor and Dean of Faculty of Technology)

BEng, PhD, DSc, CEng, FIHT

Professor Andy Downton (Pro Vice-Chancellor for Teaching and Learning)

Stepped down July 2014

BSc, PhD, Ceng, FIEE, SMIEEE

Professor Michael Young (Pro Vice-Chancellor for Teaching and Learning)

Joined September 2014

BA (Hons), PhD, PGCert

Ms Barbara Matthews (Pro Vice-Chancellor and Dean of Faculty of Art, Design and Humanities)

Joined August 2013

MBE, BSc

Professor Cillian Ryan (Pro Vice-Chancellor and Dean of Faculty of Business and Law)

Joined September 2014

BA, MA, PhD, FRSA

Professor Mandy Ashton (Pro Vice-Chancellor and Dean of Faculty of Health and Life Sciences)

Stepped down July 2014

OBE, BA (Hons), MSc, DPNS, RGN

Dr Simon Oldroyd (Acting Dean of Faculty of Health and Life Sciences)

Joined August 2014

BSC (Hons), PhD, FIBMS

**Mr James Gardner** (Pro Vice-Chancellor for International)

BA (Hons)

**Mr Ben Browne** (Chief Operating Officer)

MA (HRM), FCIPD

Ms Jo Cooke (Executive Director of Student and Academic Services)

BA (Hons)

Mr Andrew Pemberton (Executive Director for Marketing and Communications)

BSc (Hons), MA, MCIPR

**Mr Jonathan Shuter** (Executive Director of Finance)

BA (Hons), ACMA, CGMA

Mr David Carrott (Executive Director of Estates and Commercial Services)

Joined January 2014

BSc, ICIOB, MaPAS

Mr Paul Marshall (Executive Director of Strategic Planning Services)

Joined June 2014

BSc (Hons), PGDip, ACIS

Ms Sarah Setchell (Executive Director of People and Organisational Development)

Joined November 2013

BA (Hons), PGDip, MCIDP

Mr Simon Ambrose (Vice-Chancellor's Chief of Staff)

LLB (Hons), MBA

### PROFESSIONAL ADVISORS TO THE CORPORATION

**Auditors** 

External Auditors: KPMG LLP, Birmingham Internal Auditors: PricewaterhouseCoopers LLP, Birmingham

#### **BANKERS**

### National Westminster Bank plc

In accordance with best practice, the Board of Governors maintains a Register of Governors' Interests. To view the Register, contact the Clerk to the Board, Trinity House, De Montfort University, Leicester LE1 9BH.

# CHAIRMAN'S INTRODUCTION TO THE ANNUAL ACCOUNTS 2013/14

I am pleased to introduce the Annual Accounts for 2013/14.

This past year has seen the university continue its pursuit of quality and distinctiveness under the direction of its Vice-Chancellor, Professor Dominic Shellard, and the Executive Board, and as overseen by its Board of Governors.

## THE GUIDING PRINCIPLES OF DE MONTFORT UNIVERSITY

De Montfort University (DMU) believes passionately that universities are a public good through transformation of lives, through the places in which its students and staff live and work, and through sharing their discoveries for the wider benefit of society. Our university is a community in which all staff and students learn, develop and contribute through partnerships to that shared experience. Our research, including that which crosses traditional boundaries, is central to our learning community, enhancing the quality of our courses and serving the needs of society in a transformational way. We are also an international community where students and staff from diverse backgrounds and cultures learn from and enrich each other. We seek to treat those with whom we work and with whom we come into contact with dignity, respect and integrity.

#### We seek to:

- enable our students and staff to create a high quality and distinctive academic experience using new and exciting approaches to learning and research
- equip our students with graduate skills and knowledge both for employment and for life
- deliver quality and add value in all that we do
- understand and respond to the needs of business and the professions
- actively promote our learning community through local engagement and partnerships, and in terms of key alliances and collaborations, both nationally and internationally

We are strongly committed to widening access to higher education and to supporting students from diverse backgrounds to enable them to achieve their full potential. We seek to communicate clearly and openly within the university and beyond, and to listen carefully to what people say to us. We encourage, in all our staff and students, an innovative and entrepreneurial attitude in our approaches to learning, research and business partnerships that enriches us and those with whom we work.

### **KEY FINANCIAL RESULTS FOR THE YEAR**

- Surplus on continuing operations of £9.1m
- Increase in cash and short term deposits of £7.7m to £91.2m
- 22% rise in academic fees and education contracts to £115.4m
- Capital investment of £18.5m

### **GOVERNANCE, GOVERNORS AND STAFF**

The end of this academic year brought various changes to the membership of the Board of Governors with the expiry of individuals' periods of tenure and the appointment of new members. Mr Ian Warrington, President of De Montfort University Students' Union (DSU), also stepped down after a year in office and the board has welcomed the new President, Mr Adil Waraich, who will serve on the board until July 2015. On behalf of the Board of Governors, I thank all those leaving the board for their contributions, commitment and support.

I would like to extend my thanks and those of the Board of Governors to the Executive Board and to all the staff at DMU for another very successful year in which we have seen our university strengthen its competitive position and achieve outstanding results in a rapidly changing environment. I would also like personally to thank my fellow governors for their continuing and unstinting support and encouragement.

### Mr Ian Blatchford

Chairman of the Board of Governors

### **OPERATING AND FINANCIAL REVIEW 2013/14**

### 1. UNIVERSITY MISSION AND STRATEGY

### Implementing our vision

DMU's Mission, Vision and Strategic Plan (2011 to 2015) were agreed by our Board of Governors at the end of the 2010/11 academic year and published in September 2011.

The university's mission statement is:

We are a university of quality and distinctiveness, distinguished by our commitment to excellence in learning, teaching and the student experience, our lifechanging research, dynamic international partnerships and vibrant links with business. We celebrate the rich cultural diversity of our staff, students and all our partnerships.

The university's vision is expressed in six strategic aims, supported by a series of specific goals that are detailed in the strategic plan:

- 1. We will develop an inspiring and supportive learning environment that transforms our students and inspires them to make a real difference in society
- 2. We will be a university that places research excellence and innovation at the heart of our mission
- We will focus on employability and understand the needs of business and professions, so that DMU courses are relevant and give our graduates a head start
- 4. We will be a recognised leader in creative education and research, built on our reputation in the creative economy and driven by innovative projects across all faculties
- We will be a truly international university, building influential global relationships to enrich our research, teaching and cultural collaboration
- 6. We will make a significant contribution to global efforts to achieve environmental sustainability

## Quality and distinctiveness: how we implemented our strategic plan in 2013/14

Throughout 2013/14, we have continued to make strong progress towards achieving our ambitions, as shown through the following thematic sections of our Operating and Financial Review and this summary.

A focus on quality and distinctiveness has underpinned our decision-making in 2013/14. We continue to offer a high-quality student experience that has been enhanced by a coherent and targeted employability strategy. This strategy has significantly improved the proportion of our students entering graduate-level employment in their chosen careers, from 64.5% in 2011/12 to 77.3% in 2012/13, and we expect to see this positive trend continue.

We have seen outstanding student recruitment this year, once again meeting our maximum student number control recruitment targets (including an increase of 296 places, allocated following our strong recruitment in 2013). This has not, however, been at the expense of quality. Overall, we expect to see our average tariff remain at around 300 points, the equivalent of three 'B' grades at A-Level. We have also grown our intake of high-achieving students (those achieving A-level grades ABB or equivalent), despite fierce competition for these candidates.

DMU has a strong reputation for the quality and relevance of our research. In 2013/14 research income held steady at \$5.29m, in a difficult external environment. Our research projects deliver high-quality outcomes and impact; for example, the 'Silent Films to Talkies' project, awarded a grant of \$466,000 by the Arts and Humanities Research Council, in which our researchers are investigating the massive cultural and economic impact of introducing talking pictures ('talkies') into British cinema. In addition, DMU eagerly awaits the results of the Research Excellence Framework (REF) 2014. Overall, our REF submission was of a similar size to 2008 but external reviews of outputs have predicted that we should see an increase in overall quality.

Internationally, our reach, impact and influence all continue to grow. We are the UK Government's sole education partner for the GREAT Festivals of Creativity, which are designed to support the UK's major export industries in key existing or emerging markets. DMU stands alongside BBC Worldwide, HSBC, PricewaterhouseCoopers and Jaguar Land Rover in being a GREAT partner.

In autumn 2013, we launched the sector-leading #DMUglobal programme that seeks to give more than 11,000 students an international experience. Unlike many established study or work-abroad opportunities that rely on semester or yearly placements, #DMUglobal offers students the flexibility of placements of varying duration across the world.

To grow our internationalised student body further, we have established the Leicester International Pathway College with Oxford International Education Group. We expect to have circa 110 students on pathway courses in the first year and we are working hard to maximise the proportion that will remain at DMU for further study.

Our Annual Accounts show we delivered a surplus after sustained cost control and successful income growth. This will be reinvested into our student experience and provides a firm foundation on which to pursue our strategic ambitions. The Director of Finance's commentary provides further detail.

In our Statement of Public Benefit, we outline how the university's core services of teaching and research fulfil our obligation to deliver public benefit, and we also focus on our successful and award-winning community engagement Square Mile project.

## 2. THE UNIVERSITY'S STATEMENT OF PUBLIC BENEFIT

DMU is an exempt charity by virtue of the Charities Act 1993 and as such is regulated by the Higher Education Funding Council for England (HEFCE) on behalf of the Charity Commission for England and Wales. The university's objectives as defined in the Education Reform Act 1988 are to 'provide higher education', to 'provide further education' and to 'carry out research and to publish the results of that research' for the public benefit. Members of the university's Board of Governors serve as its trustees and is collectively responsible for determining the educational character and mission of the university and providing oversight and scrutiny of its activities.

When establishing the strategic direction of the university, the Board of Governors and the Executive Board give careful consideration to the Charity Commission's general and supplementary guidance on public benefit and also to the guidance issued by HEFCE in its capacity as principal regulator on

behalf of the commission. We consider the beneficiaries of our charitable status to be all our students, both undergraduate and postgraduate, as well as members of the general public in the UK and overseas. All are recipients of the public benefit that we aim to deliver when fulfilling our charitable objectives.

DMU believes universities are a public good. DMU transforms lives by providing the inspiring environments our students and staff live and work in, and by sharing our discoveries for the wider benefit of society. DMU is a community in which all our staff and students learn, develop and contribute to society for the good of all.

Our research is central to this ethos. It enhances the quality of our teaching and serves the needs of society.

Ours is an international community where students and staff from diverse backgrounds and cultures learn from and enrich each other's experiences. We always seek to treat with dignity, respect and integrity all those with whom we work and come into contact with.

DMU students and staff all contribute to a high-quality and distinctive academic experience, harnessing the best new approaches to learning and research. We equip our students with graduate skills and knowledge to support both their employability and broader lives. We deliver quality and add value in all that we do and understand and respond to the needs of business and the professions.

DMU promotes its vision by engagement and partnership locally, nationally and internationally. We are strongly committed to widening access to higher education and to supporting students from diverse backgrounds. We seek to communicate clearly and openly within the university, and beyond, and to listen carefully to what people say to us.

We encourage, in all our staff and students, an innovative and entrepreneurial attitude and approach to learning, research and business partnerships which enrich us and those with whom we work.

### **Square Mile**

DMU's pioneering Square Mile project is one of the university's key public-benefit activities. It offers unparalleled opportunities for our wider community to draw upon the university's academic expertise to improve health, education and job prospects in an area near the university campus. Many projects that make up the Square Mile project are embedded into degree coursework, ensuring hundreds of participating students gain skills which make them stand out in an increasingly difficult jobs market, as well as demonstrating palpably how the work of a university can sustainably support and develop communities.

When the Square Mile project was launched, residents identified four key areas in which they felt the work of the university could benefit them: offering skills to increase employability; delivering health services and support; increasing youth activities; creating a sense of community in the Square Mile Leicester neighbourhoods of Fosse, Newfoundpool and Woodgate.

In February 2014, DMU won the Outstanding Contribution to the Community Award in the Guardian University Awards. The judges acknowledged Square Mile's record-breaking work with The Rik Basra Leukaemia Campaign, which encouraged people to sign up to the UK stem cell register. The stem cell project has not only broken the record for the single largest recruitment drive held by a university in the UK, it also now holds the record three times for the Anthony Nolan blood cancer charity's biggest number of sign-ups in a single day. In total, the number of potential donors identified in events supported by Square Mile is 3,851 – that's 3,851 chances to save lives.

Square Mile was also shortlisted by the Guardian for its Homework Club, which mobilises 200 DMU students to provide one-to-one mentoring and learning support for pupils in 17 schools in Leicester. So far two schools in the area that were previously classed as in special measures by Ofsted have now been classed as satisfactory and good due to the support of student mentors for pupils. Out of the 150 year-10 pupils receiving mentoring at one innercity secondary school, 87% have seen an improvement in their attendance, 94% have seen an improvement in attainment for their mock GCSE scores in core subjects and of 25 pupils who were on report due to behavioural issues, 19 are no longer on report. Reading and spelling ages for around 80 struggling pupils have risen significantly. In one case a pupil saw her reading age increase by two years and her spelling age rise by seven years with the sole intervention of a Square Mile mentor.

The work of Square Mile is underpinned by the Executive Board's commitment to position the university as a public good – a vital contributor to the social, political and economic wellbeing of the community in which it is based. The Square Mile project also links to the university's commitment to widening participation in education.

In the sections which follow, key members of the university's Executive Board show the university's achievements under each of our six strategic areas, showing the ways public benefit is delivered in each case and particularly in our core activities of teaching and research. In this way, we seek to show that public benefit is embedded in our mission and vision.



### The University's Six Strategic Aims

We will develop an inspiring and supportive learning environment that transforms our students and helps them to make a real difference to society.

Our courses are taught by passionate and enthusiastic lecturers. Our student-focused teaching is inspired by research and our research inspired by teaching.

We have 11 National Teaching Fellows working across the university, honoured by the Higher Education Academy in recognition of their innovative and transformational teaching. To date DMU has received 18 National Teaching Fellow Awards, the third-highest total nationally.

DMU Teaching Excellence Awards recognise the work of our outstanding lecturers and include the student-nominated Vice-Chancellor's Distinguished Teaching Awards and the DMU Teacher Fellowship Scheme. Some 19 awards were announced during 2013/14.

DMU's strong vocational curriculum is well aligned to the increasing national focus on graduate employability and continues to attract a wide spectrum of students. There was particularly strong interest from widening-participation applicants and from black and minority ethnic groups, reflecting the population diversity of Leicester and its environs.

The university's teaching-quality indicators have improved steadily over the last five years. The strength of our curriculum in this period has led to a real improvement in the tariff points of our students upon entry, with the figure now around 300. Due to this continued improvement, the percentage of finalist undergraduates who achieve a 2:1 or above rose to 66.5% in 2012/13. We predict this percentage will continue to improve.

Teaching satisfaction scores measured by the National Student Survey (NSS) are high (85% of students were satisfied with their course in the 2013/14 NSS) and we anticipate they will improve further as a result of our focused learning-and-teaching improvement programme. This includes the development of faculty action plans, improvements in personal tutoring and the provision of more effective student feedback.

We are continuing to invest significant resources, underpinned by robust faculty-level action plans, to improve our retention rates, particularly those for our significant majority of Office for Fair Access-countable (OFFA) students. Recent analysis of our student population, for the university's Access Agreement with OFFA, showed 79% of DMU students were from OFFA-countable groups and face some kind of educational disadvantage.

DMU's increasing popularity was underlined when we were named among the handful of universities who met their HEFCE student recruitment target in 2013/14. This year we have responded to strong student demand in our most popular subjects, such as biomedical science, fashion design, game art and health studies, by doubling recruitment in these areas. Retention and progression rates are improving, as we invest in additional infrastructure and services to improve the student experience.

The DMU Student Charter was developed during 2011/12, in collaboration with our students. It signals the university's commitment to working effectively with DSU in pursuit of outstanding student experience. This has been consolidated in 2013/2014 by the achievements of an ever-improving students' union, which recorded its highest turnout at the annual officer elections, supported a record number of students engaged in societies and volunteering and reached its highest-ever British Universities and Colleges Sport league position.

DSU has continued to work with the university in improving the academic offer, most notably contributing to the 'refresh' of the personal tutoring system from 2013/14. A five-year programme of investment is in progress to upgrade student facilities, with the aim of providing a high-quality and distinctive student environment that supports both academic and co-curricular student activities around the clock.

The university is continuing to invest in its well-run and sustainable estate, and we have approved £118m of investment over the next five years, including a £58m refurbishment and rebuild of our art and design teaching facility to meet the demands of 21st-century students. Other significant projects include: creating 'soft' workspaces for students in the Hawthorn and other academic buildings; pedestrianising and greening Mill Lane, to provide a central green lung for our campus; the Campus Centre refurbishment; and the creation of the Hawthorn Heritage Centre.

The university innovates and develops new courses that meet the changing needs of our students and of employers. To complement the increasing focus on graduate employability, we are also delivering more programmes in partnership with business and other employers, including Hewlett Packard, Deloitte and KFC. A university-wide curriculum portfolio review led to the launch of the new Leicester Media School in August 2013. This brings arts and humanities media interests from the Faculty of Art, Design and Humanities together with media technology in a single school with 1,500 students and 150 staff.



We will be a university that places research excellence and innovation at the heart of our mission.

The university has been engaged in a number of outstanding projects over the year, supported by external research grants and contracts.

Professor Martin Grootveld, of the School of Pharmacy, is undertaking research aimed at improving treatment for people with Hodgkin's Lymphoma, a cancer affecting some 2,000 people every year in the UK. Treatment can involve radiation therapy, chemotherapy or stem cell transplants. Leicestershire charity Hope Against Cancer has funded work to identify new biomarkers, substances that indicate the presence of cancer within the body. Research finding and identifying biomarkers specifically linked to the development of Hodgkin's allows monitoring of its spread and its response to medical treatment. This in turn will allow doctors to give patients a more accurate prognosis for their course of treatment and to identify those who will respond best to therapies.

Dr Andrew Wright, of DMU's Institute of Energy and Sustainable Development, is part of the team behind the UK's first purpose-built, fully solar-powered home, on the market with a price tag of £1.2 million. The five-bedroom Solar House, built in Great Glen by Caplin Homes, has been designed to exceed the requirements of the government's 2016 zero-carbon target. The house collects enough solar energy to provide heating and hot water, and approximately twice the electricity needed to run the system. The Solar House uses an innovative combination of existing sustainable technologies to collect and store solar energy for use throughout the year. Stakeholders hope the Solar House will demonstrate to builders that zero-carbon house building is possible, affordable and economically viable.

In September 2013, the university was awarded its 100th Knowledge Transfer Partnership (KTP) by Innovation UK, with DMU graduate Anneliese Pugh appointed a KTP technical design assistant. The £84,000 project will see academics in the School of Fashion and Textiles working with the swimwear brand Curvy Kate to transform its business model and products. DMU has a long-established relationship with Curvy Kate, through its renowned lingerie design course, BA (Hons) Contour Fashion, regarded as one of the best in the world by industry experts. Graduates have gone on to work with designers including Tommy Hilfiger, Superdry and Triumph, as well as Curvy Kate, which supplies Next, ASOS, Debenhams and New Look.

Smart-grid technology is being used to improve electricity supply to communities in rural Brazil, thanks to a new research project supported by the US and UK governments and using

DMU expertise. The university is one of just 23 in the UK to receive a grant from the Global Innovation Initiative, which aims to use academic collaboration to address world issues. Professor Subhes Bhattacharyya, of DMU's Institute of Energy and Sustainable Development, is the principal investigator, and the team proposes to increase the quality of supply available to communities through engineering analysis, educating communities on electricity supply and helping villages become energy independent. The project will also involve staff and student exchanges, to strengthen research collaboration among partners.

A DMU academic is exploring the influence of an art form which has millions of fans worldwide. Dr Tracy Harwood, of the Faculty of Art, Design and Humanities, is exploring the impact of the digital film-making technique Machinima, which uses 3D video-game technology to create original movies. The latest research project will be funded by the Arts and Humanities Research Council as part of its cultural values project, set up to examine the impacts of arts and culture on people and society.

DMU is helping bring the past back to digital life for visitors to the \$4 million King Richard III Visitor Centre in Leicester, which opened in July 2014. Our acclaimed Digital Building Heritage Group, led by Dr Douglas Cawthorne, has digitally reconstructed Richard III's lost tomb and Grey Friars Church, the Franciscan medieval priory where his body lay after defeat at the Battle of Bosworth. The group created an animation, using computer-generated imagery, which is shown on a big screen at the centre of the exhibition called Dynasty, Death and Discovery.

Schoolchildren are enjoying new reading experiences, thanks to an exciting arts project headed by Dr Craig Vear of the Performance Research Group at DMU. Pupils at Mellor Primary School in Leicester are reading Michael Morpurgo's War Horse and using digital technology as they learn. Special effects create trenches and battlefields and a digital reproduction of the horse itself. By doing this, it is hoped that children will become more immersed in the book. Dr Vear is working with Spark Arts for Children and digital artist Luke Woodbury on the project, called Pop-Up Play, which has been given £103,651 from the Digital R&D Fund for the Arts.

A spin-off company from DMU's School of Pharmacy has been named East Midlands Start Up of the Year. CYP Design, which helps support drug discovery research, received the award at this year's Medilink East Midlands Awards. The company was set up to commercialise



technology developed by DMU Professor Bob Chaudhuri, whose work aims to make the discovery and creation of new drugs easier and cheaper. CYP Design aims to develop new products and services based on a set of proteins, called cytochrome P450s, or CYPs.

The proteins, found in the human liver, are mostly responsible for metabolising drugs. Crucially, they can help researchers quickly identify chemical compounds that are promising for drug development but may be toxic to humans. The technology invented by Professor Chaudhuri will allow

scientists to use the proteins at room temperature and automate toxicity testing.

The artificial pancreas created by DMU Professor Joan Taylor won the inaugural Gadget Show Live British Inventor of the Year award. The device, developed in collaboration with Renfrew Group International, a medical technology company, aims to ensure that patients will no longer have to endure injections of insulin every day. Human trials are due to begin in 2016 with the first implants taking place on the NHS within a decade.

We will focus on employability and understand the needs of business and the professions, so that the university's courses are relevant and give our graduates a head start.

DMU has created many innovative employability-support schemes for students and graduates since 2012/13. This has significantly improved our Destinations of Leavers from Higher Education (DLHE) survey performance, and our subsequent employability league table position rose from 128th (out of 151) in 2011/12 to 46th (out of 154) in 2012/13, the most recent DLHE survey results available. DMU is also in the top 15 institutions for performance against our Higher Education Statistics Agency (HESA) benchmark, with employability performance being 3.6% above HESA expectations.

DMU graduates continue to enter into a huge variety of occupations on leaving the university, going on to work for organisations such as the BBC, Warner Bros, Porsche, Sky TV, Dyson, Nike, GlaxoSmithKline and NASA, while others choose further study or set up their own businesses.

Autumn 2013 saw DMU launch the Graduate Champions initiative, where recent graduates were invited to take up short-term, paid internships with local, regional, national and international organisations. More than 260 graduates were placed with businesses and gained vital work experience. Positive feedback from all involved has seen the programme continue into 2014/15.

DMU has continued to support local small and mediumsized enterprises through the Benefiting Business programme. This scheme is supported by the European Regional Development Fund and encourages local employers to work with DMU to recruit interns. More than 40 graduates have been placed with employers since the scheme started in June 2013.

DMU recognises the importance of building networks as a way of developing employability for students. The Employability Mentoring project aims to recruit industry mentors to support students by offering practical advice and guidance. Feedback is positive, especially around aspiration building and employability awareness. The first mentoring partnerships were established as part of GraduatePlus in summer 2014, with 67 industry representatives signalling an interest in the programme and almost 50 students or graduates signing up.

DMU's Frontrunners Internship Scheme has offered 565 opportunities to students since its launch in 2012. These paid internships are key to student retention, development and confidence-building and give participants vital experience to include on their CVs as they enter the ferociously competitive graduate jobs market.

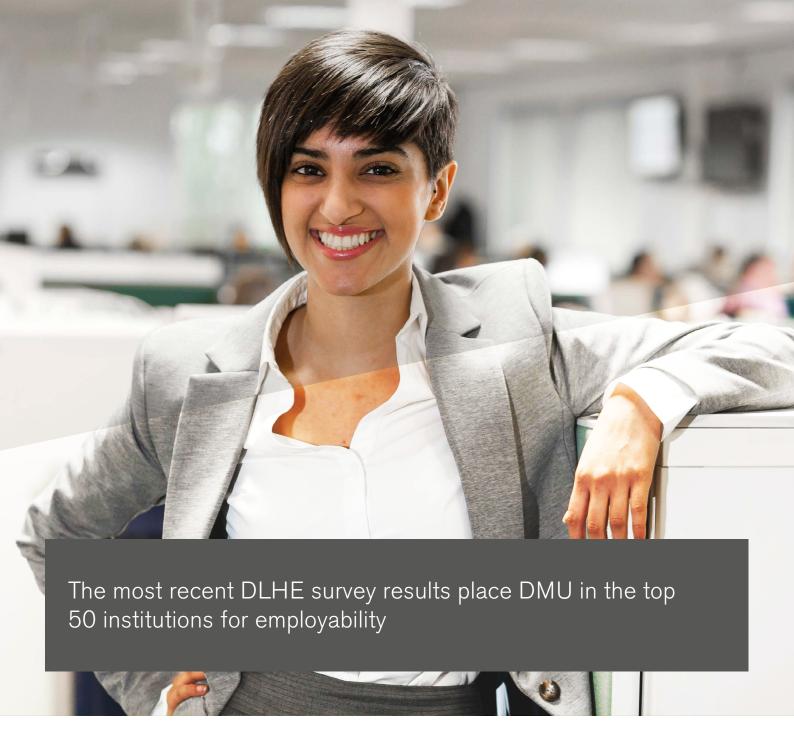
The university continues to operate its own recruitment agency, Unitemps, as a way of offering work experience and the opportunity to earn while studying. Use of Unitemps internally and externally continues to grow; more than £1.3m was redirected by DMU departments to support students and graduates through Unitemps in 2013/14, a cost-saving of 20% compared to using external agencies. Between August 2013 and the end of July 2014, in excess of 113,000 hours were recorded by Unitemps candidates.

DMU continues to have an active student and graduate enterprise programme with the Campus Enterprise Opportunities team running initiatives such as start-up bursaries and the Business Venture Competition. Some 32 graduates successfully completed the funded Enterprise Inc scheme, with another 24 selected to join the programme in 2014/15.

DMU has run a number of specialist programmes to support students and alumni with their career development. The Graduate Plus residential employability coaching course ran during June and July 2014, with more than 80 graduates undertaking a three-day programme of development activities. The Graduate Plus scheme is supported by external partners and employers and has proved very popular. It will be repeated in 2014/15. In addition, the university ran a programme for undergraduates in November 2013 called Grad2Hire. This scheme supported second year students looking to apply for placement programmes and graduate schemes, and made use of external providers working alongside the Careers Guidance team.

Between 1 August 2013 and 31 July 2014, the university's online job shop, DMU Works, published 3,000 vacancies for students and graduates. Since summer 2013, the Careers and Employability team, supported by Information Technology and Media Services, has been working on new careers-management software for students, staff, graduates and employers. The MyGateway portal, launched on 1 September 2014, brings together appointment bookings, events management, online resources and a jobs board in one system for the very first time at DMU.

DMU's new partnership with business advisory firm Deloitte has led to the creation of an MSc in Cyber Security. This collaboration, the first of its kind in the UK, brings together world-class experts at DMU's Cyber Security Centre and Deloitte's industry specialists to provide the next generation of highly-trained security professionals, protecting businesses and individuals from cyber-attacks.



The university's DSU Volunteering service works with 280 local organisations and charities and this year students have been involved in more than 240 projects and events. These range from mentoring young people in care, helping children to read, and supporting and building friendships with elderly people. Students have also taken part in an arts and crafts day with a local residential home, arranged workshops at a local hospital school and created artwork for a women and children's refuge.

This year, DMU students have again broken their record for the number of hours volunteered in the local community, increasing the previous total by more than 9,000 hours. It means some 28,000 hours have been logged since last summer by DSU Volunteering. This year has also seen more students signing up, taking the total number of student volunteers to 2,400.

The year 2013/14 saw continued expansion by Careers and Employability. Employability hubs were set up in all four faculties, while a new Work-Based Learning Unit was opened in the Faculty of Art, Design & Humanities, to complement the work on the existing units in the other faculties. This increased visibility helps deliver a message that employability development is something students should be aware of from day one at DMU. More than 10,000 individual student interactions were delivered by the Careers Advisory Team, and almost 3,000 placements were secured by the work-based learning teams.

Following reconfiguration of our university calendar, more opportunities for students to engage formally in careers and employability activities outside the normal teaching timetable were implemented in 2013/14. The provision of a non-timetabled break week in the autumn and spring terms enabled us to run employability weeks, to run again in 2014/15.

We will be the recognised leader in creative education and research, built on our reputation in the creative economy and driven by innovative projects across all faculties.

DMU is ranked among the most creative universities by 'Which? University?' Our commitment to creative subjects is exemplified by their inherent connection to the ongoing campus transformation, which will significantly improve the facilities available to students of the arts, architecture and design. In addition to purpose-designed studios, workshops, seminar rooms and lecture theatres, the new building will house a digital arts centre.

Our close relationships with arts and creative organisations continue. DMU was commissioned to develop a Creative Leadership Programme for Leicester and enjoys fruitful partnerships with Phoenix cinema, Curve theatre and Dave's Comedy Festival, among others. These links offer students excellent opportunities, including internships, access to artists and the chance to show their work in professional environments.

In addition to hosting our annual University Dance Festival, Curve supported an exhibition curated by the Fine Art Society and produced Mark Ravenhill's Mother Clap's Molly House, featuring a cast of DMU students.

Dave's Comedy Festival, founded at DMU by a student 21 years ago, saw academic staff take part in Bright Club. This used their research as material for stand-up comedy. DMU also hosted Playing for Laughs, a series of talks and workshops looking at how comedy can be used to engage and support communities.

The Leicester Centre for Creative Writing was established at DMU. Readings were held at venues across Leicester featuring the work of local writers, students and staff.

The Centre for Photographic History welcomed Dr Brian May and his colleagues for a lecture on the Victorian stereoscopic photography craze known as Diableries. Melvyn Bragg and DMU alumnus David Shrigley, a Turner Prize nominee, contributed to the annual Cultural Exchanges Festival, organised by Arts and Festival Management students.

DMU students and graduates won many awards and accolades during the year. Architecture graduate Tom Bush received a Royal Institute of British Architects' President's Medals Student Award commendation; contour fashion graduate Nichole de Carle saw her designs worn by Beyoncé at the Grammy Awards; and product design graduate Lee Clarke won the Pertainers UK Holdings Award.

Staff and students from the School of Design worked with the Jewry Wall Museum to develop the Virtual Romans app, which brings to life Leicester's Roman heritage. Professor Gabriel Egan and his colleagues published their work on the Shakespeare London Theatres Project, which included a website, interactive walking map, app and documentaries. A Knowledge Transfer Project with McCue International used DMU's Design Unit expertise to improve safety in retail warehousing and an Arts and Humanities Research Council grant helped create an oral history of England international rugby union players, led by Professor Tony Collins.



DMU enjoys fruitful partnerships with Phoenix cinema, Curve theatre and Dave's Comedy Festival We will be a truly international university, building influential global relationships to enrich our research, teaching and cultural collaborations.

People from more than 130 nations currently study at DMU and our staff members are from 75 nations.

DMU's vision centres on being a truly international university of quality and distinctiveness which exposes students, staff and partners to the many benefits a global perspective brings. International student recruitment, excellence in research, and greater experience and opportunities for students and staff are key objectives.

The university's international recruitment strategy is founded on the principle of forging long-term, mutually beneficial partnerships with high-quality institutions. The partnerships forged with Chinese universities and organisations make China the most significant market for the university. In 2014/15, as in 2013/14, the university is expecting to enrol more than 600 Chinese students. DMU has Chinese regional offices in Beijing, Nanjing and Guangzhou to support local engagement with students, universities, government departments and educational partners.

A significant partnership, finalised in autumn 2013, was the agreement with Oxford International Education Group to inaugurate Leicester International Pathway College (LIPC) on the DMU campus. LIPC provides alternative routes into higher education for international students who need additional specific academic or English language support. LIPC opened its doors in June 2013 with the aim of attracting 110 students in 2014/15, the majority of whom are expected to progress on to DMU programmes the following cycle.

Another major international venture launched in 2013/14 was #DMUglobal, which aims to offer 11,000 of our students a valuable international experience over the next five years. The programme aims to enrich students' studies and expand their cultural horizons – helping them to become global graduates, equipped to meet the needs of employers across the world.

Through #DMUglobal, the university now offers a wide range of opportunities including on-campus and UK activities, overseas study, internships, faculty-led field trips and volunteering, as well as Erasmus+ and international exchanges.

As part of DMU's dedication to providing an unrivalled student experience and excellent employability, #DMUglobal is set to become the most comprehensive

international experience programme available at any UK university. Supported by British Airways, and harnessing DMU's worldwide network of industry and education partners, the programme is creating opportunities accessible to all, ensuring that the majority of our students enjoy the benefits of a global experience during their studies.

Initial activities formed part of a pilot and included work placements at the FIFA World Cup, field trips to Brazil, China and Gambia and internships in DMU's Beijing and Delhi offices. In 2014/15, activities will form part of the full programme and include faculty-led field trips to the USA, Hong Kong, Netherlands and France and international study in India and South Korea. Students can also join international experience initiatives and courses across the UK and on campus, including with our Careers and Employability team and Confucius Institute – helping students to gain important cultural, language and global leadership skills.

May 2014 saw DMU participate in the UK government's GREAT Festival of Creativity, in Istanbul, as the event's sole education channel partner. The ongoing purpose of this high-profile initiative is to showcase the dynamic relationship between British creativity and commerce to a global audience. DMU specialisms in the spotlight included the Professor Joan Taylor-created artificial pancreas, holographic design, footwear design and game art design. DMU will participate at festivals in Hong Kong and Shanghai in 2014/15.

DMU opened a Confucius Institute (CI) in October 2013, in partnership with the Sunwah Group and the University of Science and Technology Beijing. The CI is a creative centre for promoting Chinese culture and learning and is used by both DMU and the wider local community, including local schools.

International recruitment reached a record level in 2013/14, with more than 1,170 new enrolments, and 2014/15 recruitment is expected to meet the target of 1,262. This will have been achieved through improved performance in key markets such as India, Nigeria, Saudi Arabia and Brazil, providing diversification from the historical key market of China.

From India, a market which halved in size for recruitment by UK universities over the two years to 2012/13, we have seen resurgence in recruitment as a result of a focused presence in Delhi and Cochin. Engagement in Brazil has continued on several levels.



More than 110 Brazilians joined DMU in 2013/14 as part of the Brazilian government's Science Without Borders (SWB) scheme and 128 enrolled in September 2014. The SWB programme will continue for the September 2015 intake, its future beyond that date is dependent on the results of elections in Brazil this year. DMU also

showcased a number of academic activities, including sports history and fashion, in a series of events in Sao Paulo surrounding the 2014 FIFA World Cup. To support recruitment, partnership and corporate event activity in Brazil, DMU opened an office in the British Centre in Sao Paulo in November 2013.

We will make a significant contribution to global efforts to achieve environmental sustainability.

DMU continues to develop a real-world approach to sustainability through the management of its buildings, through its innovative research and by providing volunteering opportunities for students.

The university has very ambitious plans for its estate through the campus transformation programme. This has already begun, with the installation of photovoltaic panels on the roofs of three of its buildings. The 502 panels, installed at a cost of £180,000, will generate electricity for use within the DMU campus, reducing energy costs and our carbon footprint.

The university has also gained external recognition for its work on environmental management. DMU achieved Phase 3 status in the Acorn scheme for environmental management, which is awarded to organisations that can demonstrate that they are managing and reducing their environmental impacts through the implementation of an environmental management system (EMS). The introduction of an EMS at DMU is a key part of the university's strategic plan and our ambition to be a sustainable university.

The university continues to make good progress in encouraging our staff and students to choose greener travel. Analysis of the annual Travel Survey results showed the lowest-ever percentage of staff single-occupancy car drivers (40%) and the highest-ever percentage of walkers (17%).

We have successfully encouraged more staff members to start cycling to DMU by continuing with our policy of providing free loans of bike lights and locks, free puncture-repair kits and high-visibility clothing, and by reintroducing a salary-sacrifice scheme to help staff to buy a cycle tax-free. It means 12% of DMU staff commuting to work do so by bike, approximately four times the national average.

We are also supporting our students in their travel choices through the provision of cycling facilities, cycling equipment and promoting discounted travel offers with public transport operators. Our students continue to make greener travel choices, with the majority of them travelling to DMU by public transport, walking or running. This helps to reduce the environmental impact of staff and student commuting as well as reducing the university's carbon footprint.

As well as embedding sustainability within the management of our estate, the university continues to deliver groundbreaking research in the field of sustainability. Our researchers have won an award for designing technology that will reduce household energy bills. Dr Peter Boait and Richard Snape, of DMU's Institute of Energy and Sustainable Development (IESD), invented the device, called Hestia, which takes the pressure off the national grid by scheduling electric heating appliances so that overall demand is levelled out and best use is made of electricity from wind and solar generators, without compromising comfort. DMU's consortium, which included Co-operative Energy and the University of Oxford, won a prestigious Technology Strategy Board award. Hestia won its inventors £50,000 after it took the top prize in a national competition, the Dynamic Design Challenge. Hestia and other IESD innovations will be trialled in 50 homes in 2015-16.

The university also provides opportunities for our students to develop new skills and experiences in extracurricular sustainability activities. Through Green Impact, a project that DMU runs with the National Union of Students, our students have been working with the Leicestershire charity LOROS to help deliver behaviour-changing projects that encourage environmentally-friendly behaviour in the workplace. Our students have also been working with Leicestershire County Council on its Green Impact projects and with our own DMU staff on theirs.



energy costs and our carbon footprint



### 3. CONCLUSION: THE FUTURE YEAR - OPPORTUNITIES AND RISKS

The university is well positioned for the opportunities and risks of the current higher education environment and those that may arise in future years. We proactively monitor and review a corporate risk register to provide alignment with the six strategic aims outlined above, and their associated key performance indicators. There are risk registers at a faculty and directorate level, which form an integral component of the annual planning exercise. As part of this work, four key opportunities and risks were identified:

- a. Forecast recruitment of overseas students: the financial forecast reflects the work undertaken to date on our International Strategy, with forecast growth in student numbers from 2014/15 to 2018/19, supported by our partnership agreements. The university's international student population is currently 11%, and is forecast to increase significantly. Although a challenging strategy founded on the need to grow with risks such as the number of international students choosing to study in the UK, and the ability to remain compliant to updates in UK border policy, our proactive approach to international recruitment and partnerships has positioned us well to achieve this plan.
- b. Increased competition in the sector: the removal of the student number control limit in 2015/16 provides both an opportunity for growth and the risk of decline in student recruitment. The delivery of our strategic initiatives, and the promotion of our distinctive offerings and initiatives, will be critical to ensuring strong recruitment performance and the university's continued academic and financial sustainability.

- c. Further reductions in government funding: the financial forecast reflects the impact of anticipated cuts to the university's HEFCE grant funding in 2015/16 and future anticipated cuts. There remains the risk, though, that cuts in government funding could be deeper, with the need to deliver further concomitant efficiencies.
- d. Impact of the current funding regime on the full-time postgraduate student body: it is important to acknowledge the potential impact of the new funding regime on postgraduate recruitment, as existing undergraduates complete their studies with significant levels of debt. DMU has taken immediate action to mitigate the risk and this cycle, following the introduction of a generous scholarship award for finalists and alumni (the Vice-Chancellor's 2020 Scholarship), we have witnessed an 18% increase in Domestic Postgraduate Taught acceptances. This has also driven a 2% increase in our employability score. The ongoing review of our postgraduate portfolio and the VC2020 scholarships will be critical to sustaining our position in this market.



### 4. FINANCIAL PERFORMANCE IN 2013/14

The university's financial performance for 2013/14 delivers a significant surplus following sustained cost controls and successful income growth, despite the challenges faced by the sector in respect of reduced government funding and an increasingly competitive market.

### Results for the year

The university's income and expenditure results for the year ended 31 July 2014 are summarised as follows:

	2013/14 £'000	2012/13 £'000
Income	160,786	152,655
Expenditure	151,695	155,247
Surplus/(deficit) on continuing operations	9,091	(2,592)
Taxation	(90)	(296)
Surplus/(deficit) after taxation	9,001	(2,888)
(Loss)/surplus on disposal of tangible fixed assets	(5)	4,470
Surplus on continuing operations after exceptional items	8,996	1,582
Transfer from endowments	196	224
Difference between historical cost depreciation and actual depreciation charge	4,254	7,793
Historical cost surplus for the year	13,446	9,599

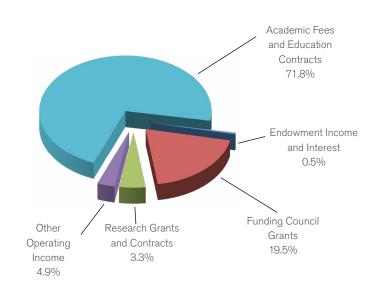
The university has achieved a surplus on continuing operations of £9.1m in the financial year 2013/14. This healthy surplus enables the university to increase its reserves, pay for vital capital investment and invest in the student experience and our staff.

### Income analysis

The university's income and expenditure results for the year ended 31 July 2014 are summarised as follows:

Total income of £160.8m increased by £8.1m (5.3%) from 2012/13.

### Income Analysis 2013/14

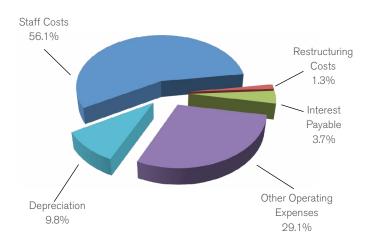


There were significant movements within the individual income categories due to the reduction in funding council grants of \$10.8m (25.6%) and the increase in academic fees and education contracts of \$20.9m (22.1%), as a direct result of the second year of reduced government funding and increase in student fees in the higher education sector.

### **Expenditure analysis**

Total expenditure of \$151.7m reduced by \$3.6m (2.3%) from 2012/13.

### Expenditure Analysis 2013/14



- Staff and staff restructuring costs reduced by £2.4m, reflecting lower restructuring costs in 2013/14
- Depreciation charges of £14.8m reduced by £1.6m (10%), reflecting a review of remaining asset lives
- Other operating expenses increased by £0.7m, reflecting marketing investment

### **Balance sheet**

The university's consolidated group balance sheet at 31 July 2014 reports total net assets prior to the impact of accounting for pensions of £261.7m, an increase of £9.2m from 2012/13. This reflects the following items:

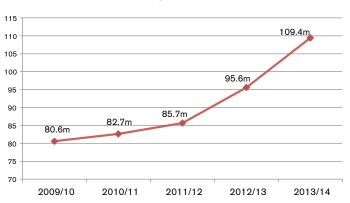
- Fixed assets of £273.0m increased by £3.7m (2012/13: £269.3m). The university invested £18.5m in new fixed assets during 2013/14, of which £9.3m was for IT transformation and £8.5m was for buildings and major works, including the Hawthorn facility refurbishment and the start of a major investment in the Fletcher Complex for Creative Arts. This was offset by the depreciation charge of £14.8m
- Current assets increased by £7.4m due to growth in cash and investments
- An increase in creditors of £1.8m, due to the timing of IT projects and a marketing campaign

### Liquidity and reserves

The level of income and expenditure reserves has increased by \$13.8m to \$109.4m, continuing a positive trend as a result of the favourable operating position.

This reflects the increase in cash and investments during the year of  $\pounds 7.7 \,\mathrm{m}$ , which continues to ensure that the university has a strong liquidity position to enrich the student experience, with programmes such as #DMUglobal and DMU Graduate Champions.

### **Income and Expenditure Reserves**



### STATEMENT ON CORPORATE GOVERNANCE

### **CORPORATE GOVERNANCE**

This statement outlines for readers of the financial statements the corporate governance procedures adopted by the Board of Governors.

The Board of Governors recognises that, as a body entrusted with both public and private funds, it has a particular duty to observe the highest standards of corporate governance at all times and to ensure that it discharges its duties with due regard for the proper conduct of a publicly-funded business. In carrying out its responsibilities, the Board of Governors is committed to demonstrating best practice in all aspects of Corporate Governance and complies with the Committee of University Chairs (CUC) Governance Code of Practice and Principles published in November 2004 and of the requirements of the Charities Act 2006 (as amended) and the Charities Act 2011.

# SUMMARY OF THE UNIVERSITY'S STRUCTURE OF CORPORATE GOVERNANCE

The university's objectives, powers and framework of governance are set out in its Instrument and Articles of Government. Under the Articles of Government, the Board of Governors has a range of powers and duties, including the ongoing responsibility for the strategic direction of the university, approval of major developments, approval of annual estimates of income and expenditure, ensuring solvency of the institution and safeguarding its assets.

It is a requirement of the Instrument of Government of the corporation that there should be a majority of board members who are non-executive and independent; and that the board should comprise no less than 12 and no more than 25 members (including the Vice-Chancellor ex-officio). Currently the board has a total of 17 members (including the Chancellor and the Vice-Chancellor ex-officio), 12 of whom are independent governors as defined under the articles together with one co-opted external governor. The remaining two members of the Board of Governors include representatives of the Academic Board and the student body. The university has a number of vacant posts to fill should it wish to broaden the depth of its membership which is actively considered at the Nominations Committee each year.

The principal officer is the Vice-Chancellor, who has responsibility to the Board of Governors for the organisation, direction and management of the university. He is also the designated Accountable Officer for the purposes of the Financial Memorandum with the Higher Education Funding Council for England. The Vice-Chancellor is supported by an Executive Board comprising the Deputy Vice-Chancellor, the Pro Vice-

Chancellor for Research and Innovation, the Pro Vice-Chancellor for Teaching and Learning, the Pro Vice-Chancellors/Deans of the respective faculties, the Pro Vice-Chancellor for International, the Chief Operating Officer, the Executive Director of Student and Academic Services, the Executive Director of Marketing and Communications, the Executive Director of Finance, the Executive Director of Estates and Commercial Services, the Executive Director of People and Organisational Development and the Vice-Chancellor's Chief of Staff.

#### **CONDUCT OF BUSINESS**

The Board of Governors is responsible for, amongst other matters, the determination of the educational character and mission of the university and for the general oversight of its activities. It approves the university strategy, which supports and informs the setting of the strategic and other priorities for the next year. In the conduct of its formal business and in addition to the strategic away day when required, the board meets four times a year. It has a number of formally constituted committees – Audit, Finance and Human Resources, Nominations, and Remuneration, each of which has clearly defined, delegated responsibilities.

The Audit Committee regularly meets the external and internal auditors through their attendance at each meeting of the committee. The Audit Committee considers internal audit reports and recommendations for the improvement of the university's systems of internal control, together with management's responses and implementation plans. It also receives and considers reports from the Higher Education Funding Council for England (HEFCE) as they affect university business, monitors adherence with regulatory requirements and discusses the results of the external audit process with the auditors. The terms of reference of the Audit Committee incorporates its role in monitoring, and reporting upon, the effectiveness of the university's risk management, data management quality, and value for money processes and procedures. While senior executives attend meetings of the Audit Committee as necessary, they are not members and the committee may meet the internal and external auditors on their own for independent discussions.

The Finance and Human Resources Committee, inter alia, recommends to the Board of Governors annual revenue and capital budgets, and monitors performance in relation to the approved budgets. The committee also reviews and recommends to the board, the University Financial Regulations, financial policies and the annual financial statements. It reviews the accounting policies that are applied to the preparation of the financial statements and to budgets and estimates, including any significant matters of judgement that require consideration, and meets with the external auditors to discuss the financial statements.

It determines matters in relation to the conditions of employment of all university staff and has oversight of the implementation and operation of change management policies as they affect staff employment and of management training and development. It also has oversight of the university's compliance with legislation relating to diversity and equality as it relates to, and impacts on, not only staff, but also students and other parties.

The Nominations Committee reviews the membership of the board, advising on the skills mix available and that required by the board to fulfil its responsibilities. It considers nominations of new external Governors, making recommendations to the Board of Governors.

The Remuneration Committee determines the annual remuneration of the Vice-Chancellor and members of his senior staff, and receives a report on the annual review of other senior academic and support staff that is conducted by the Vice-Chancellor in consultation with the Director of People and Organisational Development and Operations.

All committees of the board are required to report to the Board regularly. They do this in a variety of ways, including the formal presentation of their minutes at board meetings, with key matters being reported through to the board as substantive agenda items for wider discussion. In addition, the Audit Committee produces an annual report, which is also sent to the HEFCE Audit Assurance Service. The Vice-Chancellor also provides a report on the broader operation of the university at each board meeting. Members of the Executive Board are also present at meetings of the Board of Governors where necessary to expand on reports as appropriate and answer any other questions which may arise.

The Board of Governors periodically reviews its own effectiveness in accordance with good practice/CUC guidance; the last review was completed in January/February 2011. Newly-appointed Governors are encouraged to participate in an individual induction programme, tailored to their specific needs and experience. Additionally, all Governors are provided with the details of seminars and conferences for Governors offered by organisations such as HEFCE and the Leadership Foundation and are encouraged to be proactive in identifying opportunities for other training or support. In relation to the conduct of board business, there is considerable opportunity for Governors to request additional information through Board Committees, through the board itself and via the Clerk to the Board.

### FINANCIAL RESPONSIBILITIES OF THE UNIVERSITY'S BOARD OF GOVERNORS

In accordance with the university's Articles of Government, the Board of Governors is responsible for the oversight of the administration and management by the Executive Board of the affairs of the university and is required to present audited financial statements for each financial year.

The Board of Governors is responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the university and enable it to ensure that the financial statements are prepared in accordance with the university's Articles, the Statement of Recommended Practice on Accounting in Higher Education Institutions and other relevant accounting standards. As a Higher Education Corporation, the board, through its designated Accountable Officer, produces financial statements for each financial year, which give a true and fair view of the state of affairs of the university and of the surplus or deficit and cash flows for that year. These statements are also submitted to HEFCE, under the terms and conditions of the Financial Memorandum agreed between the Funding Council and the university.

In causing the financial statements to be prepared, the Board of Governors has ensured that:

- Suitable accounting policies are selected and applied consistently
- Judgements and estimates are made that are reasonable and prudent
- Applicable accounting standards have been followed and subject to any material departures, disclosed and explained in the financial statements
- Financial statements are prepared on the going concern basis.

The Board of Governors has taken reasonable steps to:

- Ensure that funds from HEFCE are used only for the purposes for which they have been given and in accordance with the financial memorandum with the funding council and any other conditions which the funding council may from time-to-time prescribe
- Ensure that there are appropriate financial and management controls in place to safeguard public funds and funds from other sources
- Safeguard the assets of the university and prevent and detect fraud
- Secure the economical, efficient and effective management of the university's resources and expenditure.

### INTERNAL CONTROL

The key elements of the university's system of internal control, which is designed to discharge the financial responsibilities of the Board of Governors include:

- Clear definitions of the responsibilities of, and the authority delegated to, senior officers of the university
- A comprehensive short and medium-term planning process, supplemented by detailed annual income, expenditure, capital and cash flow budgets
- A regular review of academic performance and regular reviews of financial results involving variance reporting and updates of forecast out-turns
- Clearly defined and formalised requirements for approval and control of expenditure
- Procedures for the management of investment and risk
- Comprehensive Financial Regulations, detailing financial controls and procedures
- A professional internal audit service whose annual programme is approved by the Audit Committee

On behalf of the Board of Governors the Audit Committee reviews the effectiveness of the university's system of internal control.

### **RISK MANAGEMENT**

The Board of Governors recognises that effective risk management is an essential element in the framework of good governance and has continued to develop its risk management systems taking full account of the HEFCE Accounts Direction and good practice guidance.

The university's risk management approach complies with the HEFCE Accounts Direction, and also reflects the guidelines provided by the Turnbull Committee.

The system of internal control adopted by the Board of Governors is designed to manage, rather than eliminate, the risk of failure to achieve policies, aims and objectives; it can therefore only provide reasonable, and not absolute, assurance of effectiveness. It is based on an ongoing process designed to identify the principal risks to the achievement of policies, aims and objectives and the development of policy and strategy; to evaluate the nature and extent of those risks; and to manage them efficiently, effectively and economically.

In the last academic year, the university has put in place a new risk assurance framework, focused around the university's key strategic and operational risks, that was built on the following principles:

- 1. The risks in the strategic risk register should flow from the Strategic Plan and Key Performance Indicators (KPIs) and should be considered as an integrated part of the institutional performance management process
- The risks should be high level and few and manageable in number to enable Executive Board to focus on the major risks that require its attention
- 3. The risks should be embedded in and useful to Executive Board's normal business rather than being seen as a separate exercise in their own right
- 4. Clear Executive Board-level accountability for each individual risk should be assigned
- 5. Scoring risk should be a matter of judgment and incorporate the full range of information available to risk owners, rather than a quantitative exercise; and
- 6. The risk register should be seen as an evolving document and not set in stone. As such it should be reviewed on an annual basis by the Executive Board

The framework is owned by Audit Committee on behalf of the Board of Governors, with reports flowing from Executive Board to Audit Committee on a biannual basis in October and March. Executive Board receives quarterly updates to the risk register, the contents of which are owned by relevant Executive Board members. The Director of Strategic Planning is the university's lead officer for risk management. The board reviews an annual risk report at its September strategic away day and ensures that the register reflects the key strategic risks faced by the university. Should changes be required through the year because of a major internal or external unforeseen event, then Executive Board makes recommendations to Audit Committee to approve the change on behalf of the Board of Governors.

This process has been cascaded into the university's faculties and directorates, ensuring that there is a consistent and aligned approach to risk management through which risks are managed at the most appropriate level in the institution.

### GOING CONCERN STATEMENT

After making enquiries, the Board of Governors has a reasonable expectation that the university has adequate resources to continue in operational existence for the foreseeable future. For this reason, it continues to adopt the going concern basis in preparing accounts.

# INDEPENDENT AUDITOR'S REPORT TO THE BOARD OF GOVERNORS OF DE MONTFORT UNIVERSITY

We have audited the group and university financial statements (the "financial statements") of DMU for the year ended 31 July 2014 which comprise the Consolidated Income and Expenditure Account, the Group and University Balance Sheets, the Consolidated Cash Flow Statement, the Statement of Group Total Recognised Gains and Losses and the related notes. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

This report is made solely to the Board of Governors, in accordance with paragraph 13(2) of the university's Articles of Government and section 124B of the Education Reform Act 1988. Our audit work has been undertaken so that we might state to the Board of Governors those matters we are required to state to it in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Board of Governors for our audit work, for this report, or for the opinions we have formed.

## Respective responsibilities of the Board of Governors and auditor

As explained more fully in the Statement on Corporate Governance of the Board of Governors set out on page 26 the Board of Governors is responsible for the preparation of financial statements which give a true and fair view. Our responsibility is to audit, and express an opinion, on the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors.

## Scope of the audit of the financial statements

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error. This includes an assessment of: whether the accounting policies are appropriate to the group's and university's circumstances and have been consistently applied and adequately disclosed; the reasonableness of significant accounting estimates made by the Board of Governors; and the overall presentation of the financial statements. In addition, we read all the financial and non-financial information in the Annual Report to identify material inconsistencies with the audited financial statements and to identify any information that is apparently materially incorrect based on, or materially inconsistent with, the knowledge acquired by us in the course of performing the audit. If we become aware of any apparent material misstatements or inconsistencies we consider the implications for our report.

### **Opinion on financial statements**

In our opinion the financial statements:

- give a true and fair view of the state of the affairs of the group and university as at 31 July 2014 and of the group's income and expenditure, recognised gains and losses and cash flows for the year then ended
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice
- have been prepared in accordance with the Statement of Recommended Practice – Accounting for Further and Higher Education

Opinion on other matters prescribed in the HEFCE Audit Code of Practice issued under the Further and Higher Education Act 1992

### In our opinion, in all material respects:

- funds from whatever source administered by the university for specific purposes have been properly applied to those purposes
- income has been applied in accordance with the university's statutes
- funds provided by HEFCE have been applied in accordance with the financial memorandum and any other terms and conditions attached to them

## Matters on which we are required to report by exception

We have nothing to report in respect of the following matter where the HEFCE Audit Code of Practice issued under the Further and Higher Education Act 1992 requires us to report to you if, in our opinion:

 the statement of internal control included as part of the Corporate Governance Statement is inconsistent with our knowledge of the university and group.

28 November 2014

Michael Rowley

For and on behalf of KPMG LLP, Statutory Auditor Chartered Accountants

One Snow Hill Snowhill Queensway Birmingham B4 6GH

#### Notes

- a. The maintenance and integrity of the DMU website is the responsibility of the governing body; the work carried out by the auditors does not involve consideration of these matters and, accordingly, the auditors accept no responsibility for any changes that may have occurred to the financial statements since they were initially presented on the website.
- Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

### STATEMENT OF PRINCIPAL ACCOUNTING POLICIES

The following accounting policies have been applied consistently throughout the period to items which are considered material in relation to the accounts. In accordance with FRS 18, these accounting policies have been reviewed by the Board of Governors and are considered to be appropriate to the university's activities.

### 1. ACCOUNTING CONVENTION

The accounts are prepared under the historical cost convention modified to include the revaluation of land and buildings and acquired assets in accordance with both the Statement of Recommended Practice (SORP): Accounting for Further and Higher Education 2007 and applicable Accounting Standards.

### 2. TANGIBLE FIXED ASSETS

### i) Capitalisation

Tangible assets are capitalised if they are capable of being used for a period that exceeds one year and:

Individually have a cost equal to or greater than £10,000

or

 Collectively have a cost equal to or greater than £10,000 where the assets are functionally interdependent or are purchased together and intended to be used as a group under common management control

or

 Irrespective of their individual cost, form part of the initial equipping of a new building

### ii) Valuation

Land and buildings, included in tangible fixed assets, are recognised at current market cost. Innes England, an independent firm of commercial property consultants, valued the land and buildings as at 30 May 2012 for inclusion in the balance sheet at 31 July 2012; the basis of valuation being depreciated replacement cost for specialised property and market value for non-specialised property.

All other tangible fixed assets are stated at cost.

Assets held for resale are stated at market value and disclosed as current assets.

A review for impairment of buildings is carried out annually. If events or changes in circumstances indicate that the carrying amount of the fixed asset may not be recoverable, depreciation is adjusted accordingly.

### iii) Depreciation

Land is not depreciated. Freehold property is depreciated over expected useful life on a straight line basis. For existing properties, new construction and major renovations, the expected useful life is based on an external appraisal and reflects all of the buildings' major components. Refurbishment projects are depreciated over 20 years.

Leasehold property, including improvements to leasehold property, and other leased assets are depreciated over the life of the lease. Other tangible assets are depreciated on a straight-line basis over their useful life as follows:

New buildings and major refurbishments to buildings are depreciated from the month in which they are put into service. For all other assets six months depreciation is charged in the year in which they are put into service.

Equipment	Lifespan
Computer equipment	Three years
Other equipment and furniture	Five years
Equipment acquired for specific projects	Over the life of the project (generally three years)
Expenditure which extends useful life	Over additional useful life
Buildings	Lifespan

# University-owned buildings Over expected useful life (20 to 50-plus years)

Leasehold property Over life of lease

Depreciation on disposals is as follows:

Buildings	Up to the month before the building is taken out of use
Equipment	Six months depreciation

### iv) Funded tangible fixed assets

Where assets are acquired with the aid of specific grants or donations they are capitalised and depreciated as above. The related grants and donations are treated as deferred capital grants and released to income over the expected useful life of the asset (or the period of the grant in respect of specific projects). Grants received in respect of land are released to the Income and Expenditure Account as donations in the year in which the expenditure is incurred.

### v) Tangible donated fixed assets

Tangible fixed assets other than land that have been donated to the university are capitalised at market value with the same amount being credited to deferred capital grants. Assets are depreciated over their estimated useful lives, and a corresponding amount is released from deferred capital grants to the Income and Expenditure Account.

### vi) IT equipment and software licences

IT equipment, such as personal computers and related items, are purchased in bulk through the university's central purchasing and supply system. These items are capitalised as a single group of equipment and depreciated in accordance with i) and iii).

IT software licences are treated as a revenue cost and are charged to the Income and Expenditure Account in the year of purchase.

### vii) Heritage assets

Heritage assets are defined as assets that are held principally for their contribution to knowledge and culture. The accounting treatment and disclosure of these assets is governed by FRS 30 (Heritage Assets).

Heritage assets were recognised for the first time in the university's financial statements in 2011/12. Adam N Scoon, an independent antiques and fine art valuer, valued the heritage assets as at 16 September 2011. Therefore those assets, which are valued either individually or as a group at or in excess of £10,000, are recognised in the Balance Sheet at this valuation where a valuation is reasonably obtainable. Heritage Assets included are not depreciated since their long economic life and high residual value are an indication that any depreciation charge is immaterial. They are subject to impairment reviews if damage or deterioration is reported. They are maintained and the cost of maintenance charged to the income and expenditure accounts as incurred.

### 3. INTANGIBLE ASSETS

Intangible assets are recorded at cost and amortised over their expected useful life.

#### 4. LEASES

Fixed assets held under finance leases and the related lease obligations are recorded in the Balance Sheet at the fair value of the leased assets at the inception of the lease. The excess of the lease payments over recorded lease obligations are treated as finance charges which are amortised over each lease term to give a constant rate of charge on the remaining balance of the obligations.

Rental costs under operating leases are charged to the Income and Expenditure Account in equal amounts over the periods of the leases.

### 5. FUNDING COUNCIL GRANTS

Funding Council recurrent grant income represents income in support of general or specific revenue activities of the university during the period and is credited direct to the Income and Expenditure Account.

Capital grants and contributions received by the university to finance the construction or purchase of capital assets are accounted for as deferred capital grants and released to the Income and Expenditure Account over the expected useful life of the related assets.

Deferred income in respect of HEFCE capital grant, which is attributable to subsequent years, is shown as a deferred credit in the Balance Sheet.

### 6. STOCKS

Stocks are stated at the lower of cost and net realisable value. Consumable items are charged directly to the Income and Expenditure Account.

### 7. TAXATION STATUS

The institution is an exempt charity within the meaning of schedule 3 of the Charities Act 2011 (formerly schedule 2 of the Charities Act 1993) and is considered to pass the tests set out in Paragraph 1 Schedule 6 Finance Act 2010 and therefore it meets the definition of a charitable company for UK corporation tax purposes. Accordingly, the institution is potentially exempt from taxation in respect of income or capital gains received within categories covered by section 287 CTA2009 and sections 471, and 478-488 CTA2010 (formerly s505 of ICTA 1988) or section 256 of the Taxation of Chargeable Gains Act 1992, to the extent that such income or gains are applied to exclusively charitable purposes.

All subsidiary companies are liable to Corporation Tax and Value Added Tax in the same way as any other commercial organisation.

The university's principal activities are exempt from Value Added Tax, but certain ancillary supplies and services are liable to Value Added Tax at various rates. Expenditure includes irrecoverable Value Added Tax charged by suppliers to the university.

### 8. DEFERRED TAXATION

Provision is made for deferred taxation in respect of subsidiary companies, using the liability method on all material timing differences.

### 9. PENSION SCHEME ARRANGEMENTS

Retirement benefits to employees of the university are provided by defined benefit schemes which are funded by contributions from the university and employees. Payments

are made to the Teachers' Pension Scheme, the Universities Superannuation Scheme for academic staff and to the Local Government Pension Scheme for support staff. These are all independently administered schemes. Pension costs are assessed on the latest actuarial valuations of the schemes.

The Local Government Pension Scheme is accounted for on the basis of FRS 17. The assets of the scheme are included at market value and scheme liabilities are measured on an actuarial basis using the projected unit method. The difference between the fair value of assets and liabilities measured on an actuarial basis, net of the related amount of deferred tax, are recognised in the university's balance sheet as a pension scheme liability or asset as appropriate. A surplus is only included to the extent that the university is able to recover the surplus either through reduced contributions in the future or through refunds from the scheme. Changes in the defined asset or liability arising from factors other than cash contributions to the scheme are charged to the Income and Expenditure Account. The Teachers' Pension Scheme and the Universities Superannuation Scheme are multi-employer schemes where the university is unable to identify its share of the underlying assets and liabilities on a consistent and reasonable basis. Contributions are charged directly to the Income and Expenditure Account as if the schemes were defined contribution scheme in accordance with FRS 17. Provision is made for enhanced pensions not accounted for under FRS 17 where employees have taken early retirement.

### 10. RECOGNITION OF INCOME

Income from tuition fees represents student fees received and receivable, which are attributable to the studies undertaken in the current accounting period. Bursaries and fee waivers are included in gross income and offset in other operating expenses.

Income from research grants, contracts and other services rendered is included to the extent of the expenditure incurred during the year. Contributions towards overhead costs are aligned with expenditure and recognised based on expenditure to date.

All income from short-term deposits and endowment asset investments is credited to the Income and Expenditure Account on a receivable basis.

Income from restricted endowments not expended in accordance with the restrictions of the endowment is transferred from the Income and Expenditure Account to restricted endowments. Any realised gains or losses from dealing in the related assets are retained within the endowment in the Balance Sheet.

### 11. CONSOLIDATION

The Consolidated Income and Expenditure Account and Balance Sheet include the annual accounts of the corporation, its subsidiary undertakings, except for dormant subsidiary companies, where the combined amounts involved are insignificant. Details of the university's subsidiary undertakings are provided in note 7 to the accounts. The Annual Accounts have been consolidated under the acquisition method of accounting.

The consolidated financial statements do not include those of De Montfort University Students' Union Limited, as it is a separate limited company in which the university has no financial interest. In 2013/14, the university made the recurrent grant to De Montfort University Students' Union Limited of £1 million (2012/13: £851,000).

#### 12. FINANCIAL INSTRUMENTS

### Cash

In accordance with FRS 1, cash includes short-term, highly liquid investments that are readily convertible to known amounts of cash within 24 hours and without penalty and overdrafts.

### Interest bearing borrowing

Bonds & long-term borrowings are recognised initially at fair value less attributed transaction costs. Subsequent to initial recognition, interest-bearing borrowings are stated at amortised cost using the effective interest method, less any impairment losses in compliance with FRS 26 (IAS 39).

### **Investments in debt and equity securities**

Other investments in debt and equity securities held by the university are classified as being available-for-sale and are stated at fair value, with any resultant gain or loss being recognised directly in equity (in the fair value reserve), except for impairment losses. When these investments are derecognised, the cumulative gain or loss previously recognised directly in equity is recognised in profit or loss. Where these investments are interest-bearing, interest calculated using the effective interest method is recognised in profit or loss.

Investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are carried at cost less any provision for impairment.

### 13. MAINTENANCE OF PREMISES

The cost of routine maintenance is charged to the Income and Expenditure Account in the period in which it is incurred. The university has a long-term planned maintenance programme, which is reviewed on an annual basis. The university charges actual expenditure on long-term planned maintenance to the Income and Expenditure Account in the period in which it is incurred.

### 14. STAFF RESTRUCTURING COSTS

Restructuring costs are recognised in respect of the direct expenditure of a reorganisation where plans are sufficiently detailed and well advanced, and where appropriate communication to those affected has been undertaken at the Balance Sheet date.

#### 15. PROVISIONS

Provisions are recognised when the university has a present and legal or constructive obligation as a result of a past event, it is probable that a transfer of economic benefit will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

#### 16. FOREIGN CURRENCIES

The consolidated financial statements are presented in pounds sterling, which is the group's functional and presentation currency. The group does not include any foreign entity. In line with FRS 23 (IAS 21), transactions denominated in foreign currencies are recorded at the exchange rate on the transaction date, while assets and liabilities are translated at exchange rates at the balance sheet date. The resulting exchange rate differences are recognised in the Income and Expenditure Account.

## 17. ACCOUNTING FOR CHARITABLE DONATIONS

### i) Unrestricted donations

Charitable donations are recognised in the accounts when the charitable donation has been received or if, before receipt, there is sufficient evidence to provide the necessary certainty that the donation will be received and the value of the incoming resources can be measured with sufficient reliability.

### ii) Endowment funds

Where charitable donations are to be retained for the benefit of the institution as specified by the donors, these are accounted for as endowments.

There are three main types:

- Unrestricted permanent endowments the donor has specified that the fund is to be invested permanently to generate an income stream for the general benefit of the institution
- Restricted expendable endowments the donor has specified a particular objective other than the purchase or construction of tangible fixed assets, and the institution can convert the donated sum into income
- Restricted permanent endowments the donor has specified that the fund is to be invested permanently to generate an income stream to be applied to a particular objective

### iii) Donations for fixed assets

Donations received to be applied to the cost of a tangible fixed asset are shown on the Balance Sheet as a deferred capital grant. The deferred capital grant is released to the Income and Expenditure Account over the same estimated useful life that is used to determine the depreciation charge associated with the tangible fixed asset.

Donations received to be applied to the cost of land are recognised by inclusion as 'Other Income' in the Income and Expenditure Account.

## iv) Gifts in kind, including donated tangible fixed assets

Gifts in kind are included in 'other income' or 'deferred capital grants' as appropriate using a reasonable estimate of their gross value or the amount actually realised.

### **CONSOLIDATED INCOME AND EXPENDITURE ACCOUNT**

### For the year ended 31 July 2014

		2014	2013
		£'000	£'000
Income	Note	Total	Total
Academic fees and education contracts	1a	115,422	94,502
Funding council grants	1b	31,305	42,062
Research grants and contracts	1c	5,287	5,323
Other operating income	1d	7,980	9,903
Endowment income and interest receivable	1e	792	865
Total income		160,786	152,655
Expenditure			
Staff costs	2	85,091	85,260
Staff restructuring costs		2,038	4,222
Other operating expenses	3	44,112	43,402
Interest payable	4	5,669	5,933
Depreciation	7	14,785	16,430
Total expenditure	5	151,695	155,247
Surplus/(deficit) on continuing operations after depreciation of tangible fixed assets at valuation and before tax		9,091	(2,592)
Taxation	6	(90)	(296)
Surplus/(deficit) on continuing operations after depreciation of tangible fixed assets at valuation			
and tax and before exceptional items		9,001	(2,888)
Exceptional items: continuing operations			
(Deficit)/surplus on disposal of tangible fixed assets	7	(5)	4,470
Surplus on continuing operations after depreciation of tangible fixed assets at valuation, taxation and disposal of assets		8,996	1,582
Transfer from accumulated income within endowments	9	196	224
Surplus for the year retained within general reserves		9,192	1,806

The consolidated surplus for the year includes a surplus of £9,192k (2012/13: surplus of £1,806k) attributable to the operations of the university, excluding activities of the subsidiary.

### STATEMENT OF HISTORICAL COST SURPLUSES AND DEFICITS

For the year ended 31 July 2014

	Note	2014 £'000 Total	2013 £'000 Total
Surplus on continuing operations after depreciation of tangible fixed assets at valuation, taxation and disposal of assets		8,996	1,582
Difference between historical cost depreciation charge and actual depreciation charge for the year	18	4,254	7,793
Historical cost surplus for the year		13,250	9,375
Historical cost surplus for the year retained after transfers in respect of endowments		13,446	9,599

This statement should be read in conjunction with the report of the Chairman, the Operating and Financial Review and Notes to the Accounts.

# **BALANCE SHEET**

-					
As	at	31	July	201	14

		Group 2014	Group 2013	Corporation 2014	Corporation 2013
Fixed assets	Note	£'000	£'000	£'000	£'000
Tangible assets	7	273,014	269,266	273,014	269,266
Investments	8	186	142	496	452
		273,200	269,408	273,510	269,718
Endowment asset investments	9	1,220	1,259	1,220	1,259
Current assets					
Stocks	10	102	91	102	91
Debtors – amounts falling due within one year	11	7,176	7,513	7,911	7,983
Short-term deposits	12	42,010	59,965	40,675	58,929
Cash at bank and in hand		49,148	23,488	49,112	23,440
Total current assets		98,436	91,057	97,800	90,443
Creditors: amounts falling due within one year	13	(22,330)	(20,486)	(22,261)	(20,439)
Net current assets		76,106	70,571	75,539	70,004
Total assets less current liabilities		350,526	341,238	350,269	340,981
Creditors: amounts falling due after more than one year	14	(86,279)	(86,160)	(86,279)	(86,160)
Provisions for liabilities and charges	15	(2,571)	(2,557)	(2,571)	(2,557)
		(88,850)	(88,717)	(88,850)	(88,717)
Total net assets excluding pension deficit		261,676	252,521	261,419	252,264
Pension deficit	27d	(68,715)	(39,077)	(68,715)	(39,077)
Total net assets including pension deficit		192,961	213,444	192,704	213,187
Represented by:					
Deferred capital grants	16	36,760	37,164	36,760	37,164
Endowments					
Expendable		729	780	729	780
Permanent		491	479	491	479
Total endowments	17	1,220	1,259	1,220	1,259
Reserves					
Revaluation reserve	18	114,286	118,496	114,286	118,496
Income and expenditure account	18	109,410	95,602	109,153	95,345
Pension reserve	18	(68,715)	(39,077)	(68,715)	(39,077)
Total reserves		154,981	175,021	154,724	174,764
Total reserves and endowments		156,201	176,280	155,944	176,023
Total funds		192,961	213,444	192,704	213,187

The financial statements on pages 34 to 58 were approved by the Board of Governors on 27 November 2014 and were signed on its behalf by

**Mr I Blatchford** Chairman Professor D Shellard

Chief Executive and Vice-Chancellor

This statement should be read in conjunction with the report of the Chairman, the Operating and Financial Review and Notes to the Accounts.

# STATEMENT OF CONSOLIDATED TOTAL RECOGNISED GAINS AND LOSSES

# For the year ended 31 July 2014

	Note	2014 £'000	2013 £'000
Surplus on continuing operations after depreciation of assets at valuation and disposal of assets		8,996	1,582
Increase/(decrease) in value of fixed asset investment	18	44	(1)
New endowed funds	17	151	246
Appreciation of endowed funds	17	6	19
FRS 17 actuarial loss	27d	(29,276)	(4,042)
Total recognised losses relating to the year		(20,079)	(2,196)
Opening reserves and endowments		176,280	178,476
Total recognised losses		(20,079)	(2,196)
Closing reserves and endowments		156,201	176,280

This statement should be read in conjunction with the report of the Chairman, the Operating and Financial Review and Notes to the Accounts.

# **CONSOLIDATED CASH FLOW STATEMENT**

For	the	vear	ended	31	luly	2014
	uie	yeai	enueu	J I	July	2017

Returns on investments and servicing of finance         21         772         725           Interest received         21         44,883         (4,601)           Total returns on investment and servicing of finance         (4,066)         (3,876)           Net cash inflow after returns on investments and servicing of finance         24,762         10,500           Capital expenditure         2         4,762         10,500           Proceeds of sale of tangible assets         (18,517)         (12,613)           Proceeds of sale of tangible assets         1,483         947           Net cash outflow from capital expenditure         (17,034)         (4,293)           Net cash inflow before management of liquid resources         7,728         6,207           Management of liquid resources         2         17,955         (30,979)           Financing         2         17,955         (30,979)           Financing         2         17,955         (30,979)           Vectors (outflow) from financing         2         17,955         (30,979)	For the year ended 31 July 2014			
Returns on investments and servicing of finance         21         772         725           Interest received         21         44,883         (4,601)           Total returns on investment and servicing of finance         (4,066)         (3,876)           Net cash inflow after returns on investments and servicing of finance         24,762         10,500           Capital expenditure         2         4,762         10,500           Proceeds of sale of tangible assets         (18,517)         (12,613)           Proceeds of sale of tangible assets         1,483         947           Net cash outflow from capital expenditure         (17,034)         (4,293)           Net cash inflow before management of liquid resources         7,728         6,207           Management of liquid resources         2         17,955         (30,979)           Financing         2         17,955         (30,979)           Financing         2         17,955         (30,979)           Vectors (outflow) from financing         2         17,955         (30,979)		Note		
Interest received         21         772         725           Interest paid         21         (4,838)         (4,601)           Total returns on investment and servicing of finance         (4,066)         (3,876)           Net cash inflow after returns on investments and servicing of finance         24,762         10,500           Capital expenditure         2         4,661         (18,517)         (12,613)           Proceeds of sale of tangible assets         (18,517)         (12,613)         2-7373	Net cash inflow from operating activities	20	28,828	14,376
1	Returns on investments and servicing of finance			
Total returns on investment and servicing of finance         (4,066)         (3,876)           Net cash inflow after returns on investments and servicing of finance         24,762         10,500           Capital expenditure         Payments to acquire tangible assets         (18,517)         (12,613)           Proceeds of sale of tangible assets         -         7,373           Deferred capital grants received         1,483         947           Net cash outflow from capital expenditure         (17,034)         (4,293)           Net cash inflow before management of liquid resources         7,728         6,207           Management of liquid resources         22         17,955         (30,979)           Financing         22         17,955         (30,979)           Loan drawn down in year         -         22           Loan repayment in year         (20)         (20)           Net cash (outflow)/inflow from financing         (23)         (20)	Interest received	21	772	725
Net cash inflow after returns on investments and servicing of finance         24,762         10,500           Capital expenditure         Payments to acquire tangible assets         (18,517)         (12,613)           Proceeds of sale of tangible assets         -         7,373           Deferred capital grants received         1,483         947           Net cash outflow from capital expenditure         (17,034)         (4,293)           Net cash inflow before management of liquid resources         7,728         6,207           Management of liquid resources         22         17,955         (30,979)           Financing         22         17,955         (30,979)           Ecan drawn down in year         22         22           Loan repayment in year         22         22           Loan repayment in year         22         23         (20)           Net cash (outflow)/inflow from financing         (23)         2	Interest paid	21	(4,838)	(4,601)
Capital expenditure Payments to acquire tangible assets Proceeds of sale of of sale of sale of tangible assets Proceeds of sale of sa	Total returns on investment and servicing of finance		(4,066)	(3,876)
Payments to acquire tangible assets Proceeds of sale of tangible assets Proceeds of tangible asset	Net cash inflow after returns on investments and servicing of finance		24,762	10,500
Proceeds of sale of tangible assets  1,373  947  Net cash outflow from capital expenditure  (17,034) (4,293)  Net cash inflow before management of liquid resources  Management of liquid resources  Cash transferred from/(to) term deposits  22 17,955 (30,979)  Financing  Loan drawn down in year  22 2  An experiment in year  (23) (20)  Net cash (outflow)/inflow from financing  (23) 2	Capital expenditure			
Deferred capital grants received         1,483         947           Net cash outflow from capital expenditure         (17,034)         (4,293)           Net cash inflow before management of liquid resources         7,728         6,207           Management of liquid resources         22         17,955         (30,979)           Financing         22         17,955         (30,979)           Loan drawn down in year         -         22           Loan repayment in year         (23)         (20)           Net cash (outflow)/inflow from financing         (23)         2	Payments to acquire tangible assets		(18,517)	(12,613)
Net cash outflow from capital expenditure  Net cash inflow before management of liquid resources  Management of liquid resources  Cash transferred from/(to) term deposits  22 17,955 (30,979)  Financing  Loan drawn down in year  Loan repayment in year  Net cash (outflow)/inflow from financing  (23) 20  Net cash (outflow)/inflow from financing	Proceeds of sale of tangible assets		-	7,373
Net cash inflow before management of liquid resources  Management of liquid resources  Cash transferred from/(to) term deposits  22 17,955 (30,979)  Financing  Loan drawn down in year  Loan repayment in year  (23) (20)  Net cash (outflow)/inflow from financing  (23) 2	Deferred capital grants received		1,483	947
Management of liquid resources Cash transferred from/(to) term deposits  22 17,955 (30,979)  Financing Loan drawn down in year  Loan repayment in year  (23) (20)  Net cash (outflow)/inflow from financing  (23) 2	Net cash outflow from capital expenditure		(17,034)	(4,293)
Cash transferred from/(to) term deposits       22       17,955       (30,979)         Financing         Loan drawn down in year       -       22         Loan repayment in year       (23)       (20)         Net cash (outflow)/inflow from financing       (23)       2	Net cash inflow before management of liquid resources		7,728	6,207
Financing  Loan drawn down in year  Loan repayment in year  (23) (20)  Net cash (outflow)/inflow from financing  (23) 2	Management of liquid resources			
Loan drawn down in year       -       22         Loan repayment in year       (23)       (20)         Net cash (outflow)/inflow from financing       (23)       2	Cash transferred from/(to) term deposits	22	17,955	(30,979)
Loan repayment in year (23) (20)  Net cash (outflow)/inflow from financing (23) 2	Financing			
Net cash (outflow)/inflow from financing (23) 2	Loan drawn down in year		-	22
	Loan repayment in year		(23)	(20)
Increase/(decrease) in cash 22 25,660 (24,770)	Net cash (outflow)/inflow from financing		(23)	2
	Increase/(decrease) in cash	22	25,660	(24,770)

# **RECONCILIATION OF NET CASH FLOW TO MOVEMENT IN NET FUNDS**

	Note	2014 £'000	2013 £'000
Increase/(decrease) in cash in the year	22	25,660	(24,770)
Cash (outflow)/inflow from liquid resources  New loans taken out in year	22	(17,955) -	30,979 (22)
Loan repayment in year		23	20
Change in net funds		7,728	6,207
Net debt at 1 August		(6,592)	(12,799)
Net funds/(debt) at 31 July		1,136	(6,592)

This statement should be read in conjunction with the report of the Chairman, the Operating and Financial Review and Notes to the Accounts.

# **NOTES TO THE ACCOUNTS**

Analysis of income	2013/2014 £'000	2012/2013 £'000
a) Academic fees and education contracts		
Home and EU students	83,784	65,421
Overseas students	17,611	15,138
Education contracts	12,539	12,151
Other contracts		
Total	115,422	94,502
b) Funding council grants		
Recurrent grants		
Higher Education Funding Council for England	26,464	36,540
Learning and Skills Council	797	856
Specific grants		
Higher Education Innovation Fund	1,155	1,167
National Scholarship Programme	1,203	683
E-Marketplace	-	80
Employer engagement	1	-
Releases of deferred capital grants		
Buildings	738	1,500
Equipment	947	1,236
Total	31,305	42,062
c) Research grants and contracts		
Research councils	1,559	1,914
UK-based charities	434	298
European commission	752	770
Other grants and contracts	2,542	2,341
Total	5,287	5,323
d) Other operating income		
Residences and catering	2,869	2,342
Other services rendered	3,507	3,588
Other income	1,389	1,532
Releases of deferred capital grants (note 16)	202	2,429
Donations	13	12
Total	7,980	9,903
e) Endowment income and interest receivable		
Income from expendable endowments (note 17)	7	8
	11	14
Income from permanent endowments (note 17)		
Income from permanent endowments (note 17) Interest on short-term investments	774	843

. Staff costs and other details	2013/2014 £'000	2012/2013 £'000
a) Staff costs		
Wages and salaries	70,248	70,931
Social security costs	5,856	5,914
Other pension costs	9,324	9,073
The financial effects of the adoption of FRS 17	(337)	(658)
Total	85,091	85,260
b) Employee numbers	2013/2014	2012/2013
The average number of persons employed during the year, expressed as full-time equivalents, are disclosed below.		
Academic		
Full-time	643	664
Part-time Part-time	232	215
Support	1,021	1,038
Total	1,896	1,917
c) Vice-Chancellor emoluments		
Salary	235	191
Bonus relating to prior year	45	25
Health insurance	1	2
	281	218
Pension contributions	8	31
Total	289	249

The emoluments, including taxable benefits, of the Vice-Chancellor are shown on the same basis as for higher paid staff and exclude employer's national insurance contributions.

Employer's pension contributions in respect of the Vice-Chancellor were made for three months of the year up until October 2013 at a rate of 16%.

The Contract of Employment of the Vice-Chancellor provides for termination by the corporation on giving 12 months' notice or the Vice-Chancellor reaching the age of 65.

### d) Remuneration of other higher paid staff

Remuneration of other higher paid staff, excluding employer's pension contributions:

	2013/2014	2012/2013
£100,000 - £109,999	-	1
£110,000 - £119,999	4	2
£120,000 - £129,999	-	1
£130,000 - £139,999	3	2
£140,000 - £149,999	1	-
£150,000 - £159,999	-	1
£160,000 - £169,999	1	-
£170,000 - £179,999	1	1
Compensation for loss of office payable to higher paid staff	2013/2014 £'000	2012/2013 £'000
Compensation payable	68	-

The severance pay was approved with the institution's protocols for such payments.

3. Other operating expenses		2013/2014 £'000	2012/2013 £'000
External auditors remuneration	Group audit	54	53
The above remuneration includes £43	k in respect of the audit of the university (2013: £43k)		
Auditors fees for non-audit services	Other services supplied pursuant to such legislation	-	6
	Other services relating to taxation	32	13
	Other	1	-
Internal audit services		83	82
Residences and catering		1,463	1,121
Rent, rates and insurance		1,040	736
Repairs and general maintenance		3,781	4,508
Energy		2,417	2,449
Administrative expenses		5,620	4,805
Research grants and contracts		1,766	1,695
Legal, professional and consultancy fe	es	6,510	5,983
General education expenses		5,699	5,202
Student bursaries		5,177	7,358
Publicity		3,090	1,836
Staff development		488	381
Travel and subsistence		1,987	1,781
Grant to De Montfort University Studer	nts' Union Limited	1,000	851
Consumables		3,005	3,413
Other		899	1,129
Total		44,112	43,402
Other operating expenses include:			
Operating leases – buildings		374	305
Operating leases - equipment		147	128
Governors			
No governor has received any remuner	ration/waived payments for the group during the year (2013: none).		
The total expenses paid to or on behal	f of 17 governors was £20,506 (2013: £12,793 to 17 governors).		
This represents travel and subsistence	incurred in attending board and committee meetings in their official capacity.		
4. Interest payable		2013/2014 £'000	2012/2013 £'000
Net financing costs in Pension Scheme	e Liabilities (under FRS 17)	699	961
Interest on bond		4,837	4,839
Bond transaction costs		133	133
Total		5,669	5,933

Analysis of 2013/2014 expenditure by activity	Staff costs	Other operating expenses	Interest	Depreciation	Total	2012/2013 Total
	€'000	£'000	£'000	£'000	£'000	£'000
Academic departments	49,613	9,093	-	1,896	60,602	61,232
Academic services	12,325	5,587	-	3,694	21,606	20,526
Admin and central services	6,249	2,561	-	426	9,236	10,158
General education expenditure	2,722	12,273	-	94	15,089	13,728
Staff and student facilities	5,940	4,293	-	82	10,315	9,273
Premises	5,113	6,613	-	8,227	19,953	23,442
Residences and catering	319	1,463	-	252	2,034	1,855
Research grants and contracts	2,508	1,766	-	114	4,388	4,419
Other services rendered	639	451	-	-	1,090	1,059
Other expenditure	-	-	4,970	-	4,970	4,972
Provision for restructuring	2,038	12	-	-	2,050	4,280
FRS 17 adjustment	(337)	-	699	-	362	303
Total	87,129	44,112	5,669	14,785	151,695	155,247
The depreciation charge has been funded by:						
,				£'000		
Deferred capital grants released (note 16)				1,627		
Revaluation reserves released (note 18)				4,254		
General income				8,904		
Total				14,785		

# 6. Taxation

Taxation is payable to Chinese tax authorities on activity in respect of joint education programmes with partner universities in China.

The estimate of tax due is based upon the deemed profit element of gross income received. For educational services the deemed profit is in the range of 10-30% by negotiation. Corporate income tax is calculated on deemed profit at 25%, plus a business tax of 3-5% based on the classification of service.

The estimated amount due for 2013/14 is \$90,127\$ being tax on the income for the current year and a late payment surcharge for tax owed on prior years' activity.

The total accrued for tax in China is the maximum estimate of \$386,000 and will be finalised once negotiations have concluded.

angible fixed assets and depreciation	Land and buildings	Buildings under construction	Furniture and equipment	Computer equipment	Heritage assets	Total
	£'000	£'000	£'000	£'000	£'000	£'000
Group and corporation						
Cost or valuation						
At 1 August 2013	268,019	3,542	14,631	20,655	700	307,547
Additions at cost	5,535	2,978	745	9,280	-	18,538
Transfers to land and buildings	3,542	(3,542)	-	-	-	-
Disposals	(4,370)	-	(10)	(3,453)	-	(7,833)
At 31 July 2014	272,726	2,978	15,366	26,482	700	318,252
Depreciation						
At 1 August 2013	12,998	-	12,925	12,358	-	38,281
Charge for the year	5,742	-	801	5,571	-	12,114
Accelerated depreciation	2,671	-	-	-	-	2,671
Depreciation charge for the year	8,413	-	801	5,571	-	14,785
Disposals	(4,370)	-	(5)	(3,453)	-	(7,828)
At 31 July 2014	17,041	-	13,721	14,476	-	45,238
Net book value:						
At 31 July 2014	255,685	2,978	1,645	12,006	700	273,014
At 31 July 2013	255,021	3,542	1,706	8,297	700	269,266

The net book value of tangible fixed assets held under finance leases at 31 July 2014 was nil (31 July 2013: nil). Of the net book value of land and buildings including buildings under construction, £258,663,000 as at 31 July 2014, £12,222,000 is held at cost and £246,441,000 is held at the 2012 valuation. The historical cost equivalent of the re-valued land and buildings is £132,964,000 as at 31 July 2014. Land and buildings includes £12m (2013: £12m) of university-owned land that is not depreciated.

The net book value of land and buildings is comprised as follows:

	Group and	corporation
	2013/2014 £'000	2012/2013 £'000
Freehold	258,247	258,175
Long lease	416	388
Total	258,663	258,563

estments		201	Group 3/2014 20 £'000	Group 012/2013 £'000	Corporation 2013/2014 £'000	Corporation 2012/2013 £'000
Movement in the year						
Balance at beginning of year			142	343	452	653
Disposals			-	(200)	-	(200)
Appreciation/(depreciation) of investments			44	(1)	44	(1)
Balance at year end			186	142	496	452
Analysis of closing balance						
Shareholding in subsidiary undertakings			-	-	310	310
Other investments			148	104	148	104
Shareholding in CVCP Properties PLC			38	38	38	38
Total			186	142	496	452
a) Shareholdings in subsidiary undertakings At year end, investments in subsidiary undertakings comprise:	Group holding %	Corporation 2013/2014	Corporation 2012/2013	3	Description	on of activities
Directly owned by the university:						
De Montfort Expertise Ltd	100	310,000	310,000	) Pr	rovision of contrac	ct research and development
Leicester Business School Ltd	100	1	1		Do	mant company
Leicestershire Business School Ltd	100	1	1		Do	mant company
Total		310,002	310,002	2		
All of the subsidiary undertakings are incorporated in England an	d Wales.					
b) Other investments	Holding	Corporation 2013/2014	2012/2013	3	Description	on of activities
	%	£	£	;		
Spear Therapeutics Ltd	11.06	234	234	ļ	Drug developmer	nt and research
BTG PLC	< 0.01	120,267	75,355	j	Drug developme	nt and research
CYPS Ltd	100.00	100	100	)	Do	mant company
In Smart Ltd	100.00	100	100	)	Do	mant company
Morvus Technology Ltd	<0.40	589	589	)	Drug developmer	nt and research
-		589 2,044	589 2,614	ı	Drug developmer	t and research
Morvus Technology Ltd  Access Pharmaceuticals Inc  Mediatag Ltd	<0.40			ļ <sup> </sup>	Drug developmer incor	it and research porated in USA
Access Pharmaceuticals Inc  Mediatag Ltd	<0.40 <0.70	2,044	2,614	·	Drug developmer incor Softwal	nt and research porated in USA re developmen
Access Pharmaceuticals Inc Mediatag Ltd Venuesim Ltd	<0.40 <0.70 32.47	2,044 150	2,614 150	ļ )	Drug developmer incor Softwal	nt and research porated in USA re developmen re developmen
Access Pharmaceuticals Inc	<0.40 <0.70 32.47 33.00	2,044 150 300	2,614 150 300	) ) ) So	Drug developmer incor Softwal	nt and research porated in USA re development re development eering research ry management
Access Pharmaceuticals Inc  Mediatag Ltd  Venuesim Ltd  WZVI Ltd	<0.40 <0.70 32.47 33.00 10.00	2,044 150 300 100	2,614 150 300 100	) ) ) So ) Ir	Drug developmer incor Softwar Softwar cience and engine	nt and research, porated in USA re development re development eering research cy management consultancy

9. Endowment asset investments – group and corporation			2013/2014 £'000	2012/2013 £'000
Balance at 1 August			1,259	1,218
New endowments invested			151	246
Increase in market value of investments			6	19
Decrease in cash balances held for endowment funds			(196)	(224)
Balance as at 31 July			1,220	1,259
Represented by:				
Securities and fixed interest stock			230	224
Bank balances			990	1,035
Total endowment assets			1,220	1,259
10. Stocks – group and corporation			2013/2014 £'000	2012/2013 £'000
Goods for resale			3	3
Art and design			62	67
ITMS			37	21
Total			102	91
11. Debtors falling due within one year	Group 2013/2014 £'000	Group 2012/2013 £'000	Corporation 2013/2014 £'000	Corporation 2012/2013 £'000
Student debtors	932	984	932	984
Other debtors	1,770	2,832	1,339	2,573
Research	1,009	985	1,009	985
Prepayments and accrued income	3,465	2,712	3,356	2,568
Subsidiary undertakings	-	-	1,275	873
Total	7,176	7,513	7,911	7,983

# 12. Short term deposits - group and corporation

In accordance with its established policy, the university regularly invests surplus funds on deposit or on the money market.

At 31 July 2014: \$42,010,000 of group funds were on deposit (31 July 2013: \$59,965,000). \$40,675,000 of corporation funds were on deposit (31 July 2013: \$58,929,000).

13. Creditors falling due within one year	Group 2013/2014 £'000	Group 2012/2013 £'000	Corporation 2013/2014 £'000	Corporation 2012/2013 £'000
Payments received in advance	7,748	7,458	7,608	7,374
Trade creditors	3,926	3,016	3,840	2,940
Other creditors	4,088	3,390	4,088	3,390
Taxation	926	912	926	912
Social security	904	882	904	882
Accruals	4,231	4,279	4,093	4,192
Loans	14	23	14	23
Student caution deposits	366	363	366	363
Access funds (note 26)	127	163	127	163
Subsidiary undertakings	-	-	295	200
Total	22,330	20,486	22,261	20,439

14. Creditors falling due after more than one year – group and corporation			2013/2014 £'000	2012/2013 £'000
Bond (note 19a)			90,000	90,000
Bond transaction costs			(3,729)	(3,862)
Bond total			86,271	86,138
Other loans			8	22
Total			86,279	86,160
15. Provisions for liabilities and charges - group and corporation	Taxation £'000	Future pensions £'000	Staff restructuring £'000	Total £'000
At 1 August 2013	296	1,559	702	2,557
Utilised in year	-	(460)	(702)	(1,162)
Transfer to Income and Expenditure Account	90	654	432	1,176
At 31 July 2014	386	1,753	432	2,571

The provision for future pensions represents the estimated outstanding cost to the university in respect of enhanced pension entitlements not accounted for under FRS 17 and is reviewed at each financial year end. The provision for staff restructuring relates to agreements that have been reached for early retirement and severance as at the Balance Sheet date.

16. Deferred capital grants – group and corporation	Funding council grants £'000	Other grants	Total grants £'000
Balance at 1 August 2013			
Buildings	33,625	645	34,270
Equipment	2,430	464	2,894
Total	36,055	1,109	37,164
Cash receivable			
Buildings	1,130	336	1,466
Equipment	17	-	17
Total	1,147	336	1,483
Released to Income and Expenditure Account			
Buildings	(738)	(58)	(796)
Equipment	(947)	(144)	(1,091)
Total	(1,685)	(202)	(1,887)
To fund depreciation (note 5)			(1,627)
To fund revenue			(260)
Total			(1,887)
Balance at 31 July 2014			
Buildings	34,017	923	34,940
Equipment	1,500	320	1,820
Total	35,517	1,243	36,760

ndowments – group and corporation	Unrestricted permanent £'000	Restricted permanent £'000	Total permanent £'000	Restricted expendable £'000	2013/2014 Total £'000	2012/2013 Total £'000
Capital	1	412	413	769	1,182	1,140
Accumulated income	-	66	66	11	77	78
Total	1	478	479	780	1,259	1,218
Investment income	-	11	11	7	18	22
Expenditure	-	(6)	(6)	(208)	(214)	(246)
Total	-	5	5	(201)	(196)	(224)
New endowments	-	1	1	150	151	246
Appreciation in market value of investments	-	6	6	-	6	19
At 31 July 2014	1	490	491	729	1,220	1,259
Represented by:						
Capital value	1	419	420	725	1,145	1,189
Accumulated income	-	71	71	4	75	7
Total	1	490	491	729	1,220	1,25
eserves			Group 2013/2014 £'000	Group 2012/2013 £'000	Corporation 2013/2014 £'000	Corporation 2012/201
Income and expenditure reserve						
At 1 August			95,602	85,700	95,345	85,44
Surplus retained in the year			9,192	1,806	9,192	1,80
Transfer from revaluation reserve			4,254	7,793	4,254	7,79
Add back pension deficit			362	303	362	30
At 31 July			109,410	95,602	109,153	95,34
Pension reserve						
At 1 August			(39,077)	(34,732)	(39,077)	(34,732
			(29,276)	(4,042)	(29,276)	(4,042
Actuarial loss on pension scheme			(,,-			
Actuarial loss on pension scheme Deficit retained within reserves			(362)	(303)	(362)	(303
,				(303) <b>(39,077)</b>	(362) <b>(68,715)</b>	
Deficit retained within reserves			(362)			
Deficit retained within reserves  At 31 July			(362)			(39,077
Deficit retained within reserves  At 31 July  Revaluation reserve			(362) (68,715)	(39,077)	(68,715)	<b>(39,077</b> 126,29
Deficit retained within reserves  At 31 July  Revaluation reserve  At 1 August  Increase/(decrease) in value of fixed asset			(362) (68,715) 118,496	( <b>39,077</b> ) 126,290	( <b>68,715</b> ) 118,496	( <b>39,077</b> 126,290 (1
Deficit retained within reserves  At 31 July  Revaluation reserve  At 1 August  Increase/(decrease) in value of fixed asset investments			(362) (68,715) 118,496 44	(39,077) 126,290 (1)	( <b>68,715</b> ) 118,496 44	(303 (39,077) 126,290 (1) (7,793)

<ul><li>19. Borrowings and lease obligations – group and corporation</li><li>a) Borrowings</li></ul>	2013/2014 Total £'000	2012/2013 Total £'000
Borrowings in respect of bond issue, bank loans, overdrafts and other loans are repayable as follows:		
In one year or less	14	23
Between one and two years	5	14
Between two and five years	3	8
In five years or more	90,000	90,000
Total	90.022	90.045

#### Bond

An unsecured fixed rate public bond was issued in July 2012 in the sum of £110 million over a 30-year term with a coupon rate of 5.375%. £20 million are reserve bonds held without coupon by the trustee for a five-year period to July 2017. If the reserve bonds are not sold in this time they will be withdrawn. There are no capital payments to be made over the term with the bond maturing in 2042.

DMU may, at its option, redeem all, or from time to time any part of, the bonds at the higher of the principal amount of the bonds and the sum of the gross redemption yield of the benchmark gilt (4.5% Treasury Gilt 2042) and 0.40%, plus accrued interest.

The bond transactions costs of £4.0 million are amortised over the life of the bond of 30 years to interest payable, with effect from financial year 2012/13.

# b) Operating leases

At 31 July 2014, the university had annual commitment under operating leases as follows:

### Land and buildings

Leases expiring within two-five years	82	82
Leases expiring thereafter	306	306
Total lease payments due	388	388
Other		
Leases expiring within one year	-	3
Leases expiring within two-five years	118	141
Total lease payments due	118	144

Income and Expenditure Account before taxation   9,001   (2,592)   FRS 17 impact on Income and Expenditure Account (including interest)   362   303   Endowment income adjustment   196   224   Write-down Lachesis investment   - 200   Write-down Charles Frears Campus value   - 1,100   Interest receivable (excluding FRS 17 interest)   (792)   (865)   Surplus/(deficit) before interest receivable   8,857   (1,630)    Add back interest payable (excluding FRS 17 interest):  Interest on bond   4,837   4,839   Bond costs   133   133   133   Total interest payable   4,970   4,972    Surplus from operating activities   13,827   3,342    Release of capital grant   (1,887)   (5,165)   Increase/(decrease) in value of fixed asset investments   44   (1)   Depreciation   14,785   16,430   (Increase)/decrease in stock   (11)   31   Decrease/(increase) in debtors   357   (2,477)   Increase in creditors   1,789   1,144   (Decrease)/increase in provisions   2,828   14,376    21. Returns on investments and servicing of finance – group   2013/2014   2012/2013   Expense from short term investments   772   725   Interest paid   (4,838)   (4,601)   Total   (4,666)   (3,876)	20. Net cash flow from operating activities – group	2013/2014 £'000	2012/2013 £'000
Endowment income adjustment         196         224           Write-down Lachesis investment         -         200           Write-down Charles Frears Campus value         -         1,100           Interest receivable (excluding FRS 17 interest)         (792)         (865)           Surplus/(deficit) before interest receivable         8,857         (1,630)           Add back interest payable (excluding FRS 17 interest):         -         -           Interest on bond         4,837         4,839           Bond costs         133         133           Total interest payable         4,970         4,972           Surplus from operating activities         13,827         3,342           Release of capital grant         (1,887)         (5,165)           Increase//decrease) in value of fixed asset investments         4         (1)           Depreciation         14,785         16,430           (Increase)/decrease in stock         (11)         31           Decrease//increase in debtors         357         (2,477)           Increase in creditors         1,789         1,144           (Decrease)/increase in provisions         (76)         1,072           Net cash inflow from ordinary operating activities         28,828         14,376	Income and Expenditure Account before taxation	9,091	(2,592)
Write-down Lachesis investment         -         200           Write-down Charles Frears Campus value         -         1,100           Interest receivable (excluding FRS 17 interest)         (792)         (865)           Surplus/(deficit) before interest receivable         8,857         (1,630)           Add back interest payable (excluding FRS 17 interest):         -         4,837         4,839           Bond costs         133         133         133         133         133         133         133         133         133         133         133         133         144         14 <t< td=""><td>FRS 17 impact on Income and Expenditure Account (including interest)</td><td>362</td><td>303</td></t<>	FRS 17 impact on Income and Expenditure Account (including interest)	362	303
Write-down Charles Frears Campus value Interest receivable (excluding FRS 17 interest)         -         1,100           Surplus/(deficit) before Interest receivable         8,857         (1,630)           Add back interest payable (excluding FRS 17 interest):         -         4,837         4,839           Interest on bond         4,837         4,839         4,839         133         133           Bond costs         133         133         334         2           Surplus from operating activities         13,827         3,342           Release of capital grant         (1,887)         (5,165)           Increase/(decrease) in value of fixed asset investments         44         (1)           Depreciation         14,785         16,430           (Increase)/decrease in stock         (11)         31           Decrease/(increase) in debtors         357         (2,477)           Increase in creditors         1,789         1,144           (Decrease)/increase in provisions         (76)         1,072           Net cash inflow from ordinary operating activities         28,828         14,376           21. Returns on investments and servicing of finance – group         2013/2014         2012/2013           Evolution         1,000         2,000         2,000	Endowment income adjustment	196	224
Interest receivable (excluding FRS 17 interest) (792) (865)   Surplus/(deficit) before interest receivable (8,857) (1,630)   Add back interest payable (excluding FRS 17 interest):   Interest on bond 4,837 4,839 Bond costs 133 133 Total interest payable (and interest and interest))    Add back interest payable (and interest payable (and interest payable (and interest and interest))   Add back interest payable (and interest payable (and interest payable (and interest))   Add back interest payable (and interest payable (and interest payable (and interest payable (and interest))   Add back interest payable (and interest payable (and interest payable (and interest and interest and interest (and interest and interest (and interest and interest (and interest (and i	Write-down Lachesis investment	-	200
Surplus/(deficit) before interest receivable         8,857         (1,630)           Add back interest payable (excluding FRS 17 interest):         4,837         4,839           Interest on bond         4,837         4,839           Bond costs         133         133           Total interest payable         4,970         4,972           Surplus from operating activities         13,827         3,342           Release of capital grant         (1,887)         (5,165)           Increase/(decrease) in value of fixed asset investments         44         (1)           Depreciation         14,785         16,430           (Increase)/decrease in stock         (11)         31           Decrease/(increase) in debtors         357         (2,477)           Increase in creditors         1,789         1,144           (Decrease)/increase in provisions         (76)         1,072           Net cash inflow from ordinary operating activities         28,828         14,376           21. Returns on investments and servicing of finance – group         2013/2014         2012/2013           £'000         £'000         £'000           Income from short term investments         772         725           Interest paid         (4,838)         (4,601) </td <td>Write-down Charles Frears Campus value</td> <td>-</td> <td>1,100</td>	Write-down Charles Frears Campus value	-	1,100
Add back interest payable (excluding FRS 17 interest):         Interest on bond       4,837       4,839         Bond costs       133       133         Total interest payable       4,970       4,972         Surplus from operating activities       13,827       3,342         Release of capital grant       (1,887)       (5,165)         Increase/(decrease) in value of fixed asset investments       44       (1)         Depreciation       14,785       16,430         (Increase)/decrease in stock       (11)       31         Decrease/(increase) in debtors       357       (2,477)         Increase in creditors       1,789       1,144         (Decrease)/increase in provisions       (76)       1,072         Net cash inflow from ordinary operating activities       28,828       14,376         21. Returns on investments and servicing of finance – group       2013/2014       2012/2013         £'000       £'0000         Income from short term investments       772       725         Interest paid       (4,838)       (4,601)	Interest receivable (excluding FRS 17 interest)	(792)	(865)
Interest on bond	Surplus/(deficit) before interest receivable	8,857	(1,630)
Bond costs	Add back interest payable (excluding FRS 17 interest):		
Total interest payable         4,970         4,972           Surplus from operating activities         13,827         3,342           Release of capital grant         (1,887)         (5,165)           Increase/(decrease) in value of fixed asset investments         44         (1)           Depreciation         14,785         16,430           (Increase)/decrease in stock         (11)         31           Decrease/(increase) in debtors         357         (2,477)           Increase in creditors         1,789         1,144           (Decrease)/increase in provisions         (76)         1,072           Net cash inflow from ordinary operating activities         28,828         14,376           21. Returns on investments and servicing of finance – group         2013/2014         2012/2013           £'000         £'000         £'000           Income from short term investments         772         725           Interest paid         (4,838)         (4,601)	Interest on bond	4,837	4,839
Surplus from operating activities         13,827         3,342           Release of capital grant         (1,887)         (5,165)           Increase/(decrease) in value of fixed asset investments         44         (1)           Depreciation         14,785         16,430           (Increase)/decrease in stock         (11)         31           Decrease/(increase) in debtors         357         (2,477)           Increase in creditors         1,789         1,144           (Decrease)/increase in provisions         (76)         1,072           Net cash inflow from ordinary operating activities         28,828         14,376           21. Returns on investments and servicing of finance – group         2013/2014 £'000         2012/2013 £'000           Income from short term investments         772         725           Interest paid         (4,838)         (4,601)	Bond costs	133	133
Release of capital grant       (1,887)       (5,165)         Increase/(decrease) in value of fixed asset investments       44       (1)         Depreciation       14,785       16,430         (Increase)/decrease in stock       (11)       31         Decrease/(increase) in debtors       357       (2,477)         Increase in creditors       1,789       1,144         (Decrease)/increase in provisions       (76)       1,072         Net cash inflow from ordinary operating activities        28,828       14,376         21. Returns on investments and servicing of finance – group       2013/2014       2012/2013         £'000       £'000       £'000         Income from short term investments       772       725         Interest paid       (4,838)       (4,601)	Total interest payable	4,970	4,972
Increase/(decrease) in value of fixed asset investments	Surplus from operating activities	13,827	3,342
Depreciation       14,785       16,430         (Increase)/decrease in stock       (11)       31         Decrease/(increase) in debtors       357       (2,477)         Increase in creditors       1,789       1,144         (Decrease)/increase in provisions       (76)       1,072         Net cash inflow from ordinary operating activities       28,828       14,376         21. Returns on investments and servicing of finance – group       2013/2014 £'000       2012/2013 £'000         Income from short term investments       772       725         Interest paid       (4,838)       (4,601)	Release of capital grant	(1,887)	(5,165)
(Increase)/decrease in stock       (11)       31         Decrease/(increase) in debtors       357       (2,477)         Increase in creditors       1,789       1,144         (Decrease)/increase in provisions       (76)       1,072         Net cash inflow from ordinary operating activities       28,828       14,376         21. Returns on investments and servicing of finance – group       2013/2014       2012/2013         Income from short term investments       772       725         Interest paid       (4,838)       (4,601)	Increase/(decrease) in value of fixed asset investments	44	(1)
Decrease/(increase) in debtors         357         (2,477)           Increase in creditors         1,789         1,144           (Decrease)/increase in provisions         (76)         1,072           Net cash inflow from ordinary operating activities         28,828         14,376           21. Returns on investments and servicing of finance – group         2013/2014 £'000         2012/2013 £'000           Income from short term investments         772         725           Interest paid         (4,838)         (4,601)	Depreciation	14,785	16,430
Increase in creditors         1,789         1,144           (Decrease)/increase in provisions         (76)         1,072           Net cash inflow from ordinary operating activities         28,828         14,376           21. Returns on investments and servicing of finance – group         2013/2014 £'000         2012/2013 £'000           Income from short term investments         772         725           Interest paid         (4,838)         (4,601)	(Increase)/decrease in stock	(11)	31
(Decrease)/increase in provisions         (76)         1,072           Net cash inflow from ordinary operating activities         28,828         14,376           21. Returns on investments and servicing of finance – group         2013/2014 £'000         2012/2013 £'000           Income from short term investments         772         725           Interest paid         (4,838)         (4,601)	Decrease/(increase) in debtors	357	(2,477)
Net cash inflow from ordinary operating activities28,82814,37621. Returns on investments and servicing of finance – group2013/2014 £'0002012/2013 £'000Income from short term investments772725Interest paid(4,838)(4,601)	Increase in creditors	1,789	1,144
21. Returns on investments and servicing of finance – group         2013/2014 £'000         2012/2013 £'000           Income from short term investments         772         725           Interest paid         (4,838)         (4,601)	(Decrease)/increase in provisions	(76)	1,072
£'000         £'000           Income from short term investments         772         725           Interest paid         (4,838)         (4,601)	Net cash inflow from ordinary operating activities	28,828	14,376
Interest paid (4,838) (4,601)	21. Returns on investments and servicing of finance – group		
	Income from short term investments	772	725
Total (4,066) (3,876)	Interest paid	(4,838)	(4,601)
	Total	(4,066)	(3,876)

22. Analysis of net funds – group	At 1 August 2013 £'000	Non cash changes £'000	Cash flow £'000	At 31 July 2014 £'000
Net cash				
Cash at bank and in hand	23,488	-	25,660	49,148
Bank overdrafts	-	-	-	-
Total net cash	23,488	-	25,660	49,148
Liquid resources				
Current asset investments	59,965	-	(17,955)	42,010
Debt				
Debts falling due within one year	(23)	(14)	23	(14)
Debts falling due after one year	(90,022)	14	-	(90,008)
Total debt	(90,045)	-	23	(90,022)
Net funds	(6,592)	-	7,728	1,136
23. Financial commitments – group and corporation			2013/2014 £'000	2012/2013 £'000
Provision has not been made for the following capital commitments at 31 July	/ 2014.			
Commitments contracted for			52,610	5,287
Authorised but not contracted for			20,178	70,338
Total			72,788	75,625

# 24. Contingent liabilities

There are no material contingent liabilities.

# 25. Related party transactions

The members of the Board of Governors have considered the requirement for disclosure concerning related parties under FRS 8.

Mr Mike Kapur, Independent Governor, held a position of Board Advisor to Leicestershire County Cricket Club. The value of services provided to the university during 2013/14 was £42,000. Mr Alan Charlton, Independent Governor, provided consultancy services to the university. The value of services provided to the university during 2013/14 was £20,000.

It is a requirement of HEFCE that transactions during the year between institutions and the autonomous, non-consolidated students' unions are reported as a related party transaction. Mr Adil Waraich, DSU President, sits on the university's board. The grant paid to the students' union during the year was \$1,000,000.

26. Access funds	2013/2014 £'000	2012/2013 £'000
Balance unspent at 1 August	163	1
Funding council grants	369	517
Interest earned	3	3
Balance before disbursement	535	521
Disbursed to students	(408)	(358)
Balance as at 31 July	127	163

Funding council grants are available solely for students: the university acts only as a paying agent. The grants and related disbursements are therefore excluded from the Income and Expenditure Account.

#### 27. Pension schemes

a) The university's employees belong to two principle pension schemes, the Teachers' Pension Scheme (TPS) and the Leicestershire County Council Pension Fund, a Local Government Pension Scheme (LGPS) and there is also a strictly limited membership in the Universities Superannuation Scheme (USS). The total pension cost for the year was as follows:

Total pension cost for the year	2013/2014 £'000	2012/2013 £'000
Teachers Pension Scheme: contributions paid	4,564	4,810
University Superannuation Scheme: contributions paid	349	318
Local Government Pension Scheme	4,411	3,945
Total other pension costs	9,324	9,073
The financial effects of the adoption of FRS 17:	(337)	(658)
Total	8,987	8,415

The pension charge for the year includes an amount in respect of enhanced pension entitlements of staff taking early retirement that are not accounted for under FRS 17. The calculation of the cost of early retirement provisions charged to the Income and Expenditure Account in the year of retirement is based on the total capital cost of providing enhanced pensions.

An amount of \$1,753k\$ (2013: \$1,559k\$), not accounted for under FRS 17, is included in provisions for liabilities and charges representing the extent to which the capital cost charged exceeds actual payments made. The provision will be released against the cost to the university of enhanced pension entitlements over the estimated life expectancy of each relevant employee.

#### b) Teachers' Pension Scheme

The university participates in the Teachers' Pension Scheme (TPS), a defined benefit pension scheme which is unfunded. Contributions from both members and employers are credited to the Exchequer which is responsible for meeting the cost of all benefits under arrangements governed by the Superannuation Act 1972. Actuarial valuations are carried out on a notional set of investments.

The pension costs is assessed periodically in accordance with advise from the Government Actuary. The assumptions and other data that have the most significant effect on the determination of the contribution levels are as follows:

Last actuarial valuation	31 March 2012
Actuarial method	prospective benefits
Investment returns per annum	8.0%
Pension increase per annum	2.0%
Salary scale increases per annum	4.8%
Value of notional assets at date of last valuation	£176,600m
Proportion of members' accrued benefits covered by the actuarial value of the assets	92%

The last valuation of the TPS related to the period 1 April 2005–31 March 2012. The Government Actuary's report of June 2014 revealed that the total liabilities of the scheme (pensions currently in payment and the estimated cost of future benefits) amounted to £191,500 million. The value of the assets (estimated future contributions together with the proceeds from the notional investments held at the valuation date) was £176,600 million.

As from 1 January 2007, and as part of the cost-sharing agreement between employers' and teachers' representatives, the standard contribution has been assessed at 19.75%, plus a supplementary contribution rate of 0.75% (to balance assets and liabilities as required by the regulations within 15 years); a total contribution rate of 20.5%. This translates into an employee contribution rate of 6.4% and employer contribution rate of 14.1% payable.

Under the definitions set out in FRS 17, Retirement Benefits, the TPS is a multi-employer pension scheme. The university is unable to identify its share of the underlying (notional) assets and liabilities of the scheme. Accordingly, the university has taken advantage of the exemption in FRS 17 and has accounted for its contributions to the scheme as if it were a defined contribution scheme.

#### c) Universities Superannuation Scheme

The institution participates in the Universities Superannuation Scheme (USS), a defined benefit scheme which is contracted out of the State Second Pension (S2P). The assets of the scheme are held in a separate fund administered by the trustee, Universities Superannuation Scheme Limited.

The latest triennial actuarial valuation of the scheme was at 31 March 2011. This was the second valuation for USS under the scheme-specific funding regime introduced by the Pensions Act 2004, which requires schemes to adopt a statutory funding objective, which is to have sufficient and appropriate assets to cover their technical provisions. The actuary also carries out regular reviews of the funding levels. In particular, he carries out a review of the funding level each year between triennial valuations and details of his estimate of the funding level at 31 March 2014 are also included in this note.

The triennial valuation was carried out using the projected unit method. The assumptions which have the most significant effect on the result of the valuation are those relating to the rate of return on investments (i.e. the valuation rate of interest), the rates of increase in salary and pensions and the assumed rates of mortality. The financial assumptions were derived from market yields prevailing at the valuation date. An 'inflation risk premium' adjustment was also included by deducting 0.3% from the market-implied inflation on account of the historically high level of inflation implied by government bonds (particularly when compared to the Bank of England's target of 2% for CPI which corresponds broadly to 2.75% for RPI per annum).

To calculate the technical provisions, it was assumed that the valuation rate of interest would be 6.1% per annum, salary increases would be 4.4% per annum (with short-term general pay growth at 3.65% per annum and an additional allowance for increases in salaries due to age and promotion reflecting historic scheme experience, with a further cautionary reserve on top for past service liabilities) and pensions would increase by 3.4% per annum for three years following the valuation then 2.6% per annum thereafter.

Standard mortality tables were used as follows:

Male members' mortality S1NA ("light") YoB tables - No age rating

Female members' mortality S1NA ("light") YoB tables - rated down one year

Use of these mortality tables reasonably reflects the actual USS experience but also provides an element of conservatism to allow for further improvements in mortality rates; the CMI 2099 projections with a 1.25% pa long term rate were also adopted. The assumed life expectations on retirement at 65 are:

Males (females) currently aged 65 23.7 (25.6) years

Males (females) currently aged 45 25.5 (27.6) years

At the valuation date, the value of the assets of the scheme was £32,433.5 million and the value of the scheme's technical provisions was £35,343.7 million indicating a shortfall of £2,910.2 million. The assets therefore were sufficient to cover 92% of the benefits which had accrued to members after allowing for expected future increases in earnings.

The actuary also valued the scheme on a number of other bases as at the valuation date. On the scheme's historic gilts basis, using a valuation rate of interest in respect of past service liabilities of 4.4% per annum (the expected return on gilts) the funding level was approximately 68%. Under the Pension Protection Fund regulations introduced by the Pensions Act 2004, the scheme was 93% funded; on a buy-out basis (ie, assuming the scheme had discontinued on the valuation date) the assets would have been approximately 57% of the amount necessary to secure all the USS benefits with an insurance company; and using the FRS 17 formula as if USS was a single employer scheme, using a AA bond discount rate of 5.5% per annum based on spot yields, the actuary estimated that the funding level at 31 March 2011 was 82%.

As part of this valuation, the trustee has determined, after consultation with the employers, a recovery plan to pay off the shortfall by 31 March 2021. In 2011, the actuary estimated that if experience remained in line with the assumptions made, the shortfall at 31 March 2014 would be £2.2 billion, equivalent to a funding level of 95%.

However, changes in market conditions between March 2011 and March 2014 have had an impact on scheme funding. The next formal triennial actuarial valuation will take place as at 31 March 2014, and work is currently underway to update the actuarial assumptions and allow for any adjustments to the overall funding approach adopted by the trustee board in consultation with stakeholders.

As work on the 2014 valuation is not yet complete the trustee cannot provide the final figure; however, an estimate has been provided using the assumptions used to deliver the 2011 actual valuation. On that basis, the actuary has estimated that the funding level under the scheme funding regime will have fallen from 92% at 31 March 2011 to 85% at 31 March 2014. The estimate is based on the results from the valuation at 31 March 2011 allowing primarily for investment returns and changes to market conditions.

The funding level has decreased mainly due to a decrease in real gilt yields, reducing the implied net discount rate and therefore placing a higher value on the scheme liabilities. This increase has been partially offset by a higher than expected investment return.

On the FRS 17 basis, using an AA bond discount rate of 4.5% per annum based on spot yields, the actuary estimates that the funding level at 31 March was 75%. An estimate of the funding level measured on a historic gilt basis at that date was approximately 61%.

Surpluses or deficits which arise at future valuations may impact on the institution's future contribution commitment. A deficit may require additional funding in the form of higher contribution requirements, where a surplus could, perhaps, similarly be used to reduce contribution requirements. The sensitivities regarding the principal assumptions used to measure the scheme liabilities on a technical provisions basis as at the date of the last triennial actuarial valuation are set out below;

Assumption	Change in assumption	Impact on shortfall
Investment return	Decrease by 0.25%	Increase by £1.6 billion
The gap between RPI and CPI	Decrease by 0.25%	Increase by £1 billion
Rate of salary growth	Increase by 0.25%	Increase by £0.6 billion
Members live longer than assumed	One year longer	Increase by £0.8 billion
Equity markets in isolation	Fall by 25%	Increase by £4.6 billion

The technical provisions relate essentially to the past service liabilities and funding levels, but it is also necessary to assess the ongoing costs of newly accruing benefits. The cost of future accrual was calculated using the same assumptions as those used to calculate the technical provisions but the allowance for promotional salary increases was not as high. Analysis has shown very variable levels of growth over and above general pay increases in recent years, and the salary growth assumption built into the cost of future accrual is based on more stable, historic, salary experience. However, when calculating the past service liabilities of the scheme, a cautionary reserve has been included, in addition, on account of the variability mentioned above.

As at the 2011 valuation, the scheme was still a fully final salary scheme for future accruals and the prevailing employer contribution rate was 16% of salaries.

Following UK government legislation, from 2011 statutory pension increases or revaluations are based on the Consumer Price Index measure of price inflation. Historically these increases had been based on the Retail Prices Index measure of price inflation.

Since the valuation effective date of 31 March 2011 there have been a number of changes to the benefits provided by the scheme although these became effective from October 2011. These include:

#### New entrants

Other than in specific, limited circumstances, new entrants are now provided benefits on a Career Revalued Benefits (CRB) basis rather than a Final Salary (FS) basis.

### Normal pension age

The normal pension age was increased for future service and new entrants to age 65.

# Flexible retirement

Flexible retirement options were introduced.

## Member contributions increased

Contributions were uplifted to 7.5% p.a. and 6.5% p.a. for FS section members and CRB section members respectively.

#### Cost sharing

If the total contribution level exceeds 23.5% of salaries per annum, the employers will pay 65% of the excess over 23.5% and members would pay the remaining 35% to the fund as additional contributions.

#### Pension increase cap

For service derived after 30 September 2011, USS will match increases in official pensions for the first 5%. If official pensions increase by more than 5% then USS will pay half of the difference up to a maximum increase of 10%.

USS is a 'last man standing' scheme so that in the event of the insolvency of any of the participating employers in USS, the amount of any pension funding shortfall (which cannot otherwise be recovered) in respect of that employer will be spread across the remaining participant employers and reflected in the next actuarial valuation of the scheme.

At 31 March 2014, USS had more than 162,000 active members and the institution had 35 active members participating in the scheme.

The total pension cost for the institution was £348,490 (2013: £318,684). This includes £nil (2013: £nil) outstanding contributions at the balance sheet date. The contribution rate payable by the institution was 16% of pensionable salaries.

#### d) Local Government Pension Scheme

The university participates in a defined benefit scheme in the UK, the Leicestershire County Council Pension Fund. A full actuarial valuation of the fund was carried out at 31 March 2013 by a qualified independent actuary. This was updated to 31 July 2014 for FRS 17 purposes by a qualified independent actuary. The major assumptions used by the actuary were as follows:

	2014	2013
Rate of increase in salaries	3.0%	2.5%
Rate of increase in pensions	2.7%	2.8%
Discount rate for liabilities	4.0%	4.6%
Inflation assumption	2.7%	2.8%

The current mortality assumptions include sufficient allowance for future improvements in mortality rates. The assumed life expectations on retirement age 65 are:

	2014	2013
Retiring today		
Males	22.2 years	20.9 years
Females	24.2 years	23.3 years
Retiring in 20 years		
Males	24.3 years	23.3 years
Females	26.6 years	25.6 years

## Scheme assets

The assets in the scheme and the expected rate of return at 31 July 2014 were:

	Long term return	Value at 31 July 2014 £'000	Long term return	Value at 31 July 2013 £'000
Equities	6.6%	95,783	6.4%	77,080
Bonds	3.7%	21,893	3.7%	31,314
Property	4.7%	13,683	4.6%	10,839
Cash	3.6%	5,473	3.4%	1,204
Total		136,832		120,437

	2014 £'000	£
Fair value of employer assets	136,832	120
Present value of scheme liabilities	(205,547)	(159
Deficit in the scheme - net pension liability	(68,715)	(39
Analysis of amounts charged to Income and Expenditure Account	2014 £'000	£
Charged to staff costs		
Past service cost		
Curtailment and settlements	(211)	(
Employer contributions	4,588	2
	337	
Financing:		
Expected return on pension scheme assets	6,657	4
Expected return on pension scheme assets  Interest on scheme liabilities	6,657 (7,356)	(5
	,	(5
Interest on scheme liabilities	(7,356)	(5
Interest on scheme liabilities  Net charge	(7,356) <b>(699)</b>	(5
Interest on scheme liabilities  Net charge	(7,356) (699) (362)	
Interest on scheme liabilities  Net charge  Net income and expenditure account cost	(7,356) (699) (362)	(5

	2014 £'000	2 £'
Deficit on scheme at 1 August	(39,077)	(34,7
Movements in year:		
- Current service cost	(4,040)	(3,
- Employer contributions	4,588	4,
- Impact of settlements and curtailments	(211)	(
- Net return on assets	(699)	(9)
Total impact on income and expenditure account (see note 18)	(362)	(:
- Actuarial losses	(29,276)	(4,0
Total movement in the year	(29,638)	(4,:
Deficit on scheme at 31 July	(68,715)	(39,
Analysis of the movement in the market value of the scheme liabilities		
Movement in deficit during the year	2014 £'000	
		£
Movement in deficit during the year	£'000	<b>£</b> 137
Movement in deficit during the year  Liabilities at 1 August	<b>£'000</b> 159,514	<b>£</b> 137 3
Movement in deficit during the year  Liabilities at 1 August  Service cost	<b>£'000</b> 159,514 4,040	<b>£</b> 137 3 5,
Movement in deficit during the year  Liabilities at 1 August  Service cost  Interest cost	<b>£'000</b> 159,514 4,040 7,356	£ 137 3 5
Movement in deficit during the year  Liabilities at 1 August  Service cost  Interest cost  Employer contributions	£'000 159,514 4,040 7,356 1,844	£ 137 3 5
Movement in deficit during the year  Liabilities at 1 August  Service cost  Interest cost  Employer contributions  Actuarial losses	£'000 159,514 4,040 7,356 1,844 37,627	2 8: 137 3 5, 1, 15,

Analysis of the movement in the market value of scheme assets	2014 £'000	2013 £'000
Opening fair value of asset plans	120,437	102,886
Expected return on assets	6,657	4,975
Contributions by members	1,844	1,694
Contributions by employer	4,588	4,069
Actuarial gains	8,351	11,045
Estimated benefits paid	(5,045)	(4,232)
Total	136,832	120,437

# History of experience gains and losses

The experience gains and losses for the year ended 31 July 2014 were as follows:

	2014 £'000	2013 £'000	2012 £'000	2011 £'000	2010 £'000
Difference between the expected and actual return on scheme assets	8,351	11,045	(5,737)	1,255	6,328
Percentage of scheme assets	6.1%	9.2%	(5.6%)	1.3%	6.7%
Experience (losses)/gains on liabilities	(5,811)	(131)	(1,586)	5,282	-
Percentage of the total present value of scheme liabilities	(2.8%)	(0.1%)	(1.2%)	4.0%	0.0%
Total actuarial losses/(gains)	29,276	4,042	1,890	(20,515)	871
Percentage of the present value of scheme liabilities	14.2%	2.5%	1.4%	(15.6%)	0.6%

# Sensitivity analysis

 $The \ sensitivities \ regarding \ the \ principal \ assumptions \ used \ to \ measure \ the \ scheme \ liabilities \ are \ set \ out \ below:$ 

Change in assumptions at 31 July 2014	Approximate % increase to employer liability	Approximate monetary amount £'000
0.5% decrease in real discount rate	11%	23,388
One year increase in member life expectancy	3%	6,166
0.5% increase in the salary rate increase rate	4%	7,625
0.5% increase in the pension increase rate	8%	15,477

#### 29. Financial instruments

#### Risk management

The group operates a centralised treasury function which is responsible for managing the credit, liquidity, interest and foreign currency risk associated with the group's activities. These financial risks are managed within parameters specified by the treasury management policy. Treasury management policy of the group governs all treasury management activities and sets out relevant policy objectives and control measures as driven by the University Financially Sustainability Framework. It is reviewed and approved by the University Finance and Human Resources Committee annually. Treasury management policy adopts the key recommendations of the Code of Practice on Treasury Management in Public Services as issued by Chartered Institute of Public Finance and Accountancy (CIPFA) as recommended by the Higher Education Funding Council for England (HEFCE).

The group's principal financial instruments are the bond, cash, short term deposits and investments. The core objective of these financial instruments is to meet financing needs of the group's operations. Additionally, the group has other financial assets and liabilities arising directly from its operations i.e. trade debtors and creditors.

### Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the group. The group's Treasury Management Policy and Bad Debt Write Off Policy lay out the framework for credit risk management. Credit risk is monitored on an on-going basis.

The group's credit risk arises from bank balances, investments, student debtors and government and commercial organisations as customers. Management of credit risk is a prime objective of treasury management policy. At 31 July 2014, the maximum exposure is represented by the carrying value of each financial asset in the balance sheet.

Student, government and commercial debtors are reviewed on an on-going basis and bad debt provisions are made if recovery of credit becomes uncertain. A debtor deemed irrecoverable is written off in accordance with Bad Debt Write Off policy. The concentration of risk is limited due to the student base being large and diverse. Treasury management policy states maximum level of investments for each counterparty to mitigate risk concentration. Similarly, the group's investment decisions are based on strict minimum credit worthiness criteria to ensure the safety of cash and investments. Credit worthiness of the group's banks and money market funds is regularly monitored. Generally, the group does not require collateral against financial assets.

### Liquidity risk

Liquidity risk refers to the risk that the group will not be able to meet its financial obligations as they fall due. Regular monitoring of liquidity risk is an essential feature of treasury management activities.

Formal cash flow forecasts are developed, monitored and updated to ensure that adequate working capital is available and excess funds are invested to reduce the carrying cost of funds. The group policy is to maintain a minimum liquidity of one month expenditure plus 20% reserve and invest excess funds for maturity of no more than three years. At 31 July 2014, the group is holding cash deposits and investments of various maturities, none of which is greater than 12 months. The average maturity of all deposits and investments is 63 days. The group's £1m overdraft facility with National Westminster Bank remained undrawn at the balance sheet date.

The long term financing of the group relies on £90m plus £20m retained bonds, unsecured Eurobonds maturing in June 2042. Any retained bonds held by or on behalf of the group shall be cancelled (A) at any time at the option of the group and (B) in any event on 18 July 2017. The capital amount will be paid at maturity and coupon of 5.375% is paid semi-annually. The group may, at its option, redeem all, or from time to time any part of, the bonds at the higher of the following:

- (a) the principal amount of the bonds to be redeemed;
- (b) the sum of the Gross Redemption Yield of the benchmark gilt (4.50% Treasury Gilt 2042) and 0.40% plus accrued interest.

Unless previously redeemed or purchased and cancelled, the bonds will be redeemed at their principal amount on 30 June 2042.

Under the terms of the bonds, for so long as any of the bonds remains outstanding, in respect of each financial year, the group is to ensure that its total borrowing costs (as defined by the trust deed) do not exceed 7% of the aggregate of:

- (a) Its total consolidated income for the financial year
- (b) The total cash of the group as at the end of the financial year

For financial year ending on 31 July 2014, the ratio was 2.8% (2012/13 3.2%). The bonds may be redeemed at the option of the holder subject to happening of certain events mentioned in the bond trust deed. Moody's improved the credit rating of the bonds from Aa2 negative to Aa2 stable in April 2014. Please see Note 19 (a) for the maturity profile of all borrowings.

#### Foreign currency risk

Foreign currency risk refers to the risk that the unfavourable movements in foreign exchange rate may cause financial loss to the group. The group's principal foreign currency exposures generally arise from research related receipts and payments denominated in euros. There are ring-fenced euro bank accounts, set up especially for research projects funded in euros. All other receipts in foreign currencies are converted into pound sterling unless required for immediate foreign currency payments. Overall foreign currency exposure is immaterial, being an insignificant portion of the total income and expenditure. At 31 July 2014, the sterling equivalent of all euro bank balances was \$0.5m (2012/13: \$0.7m).

#### Interest rate risk

Interest rate risk refers to the likelihood that changes in interest rates will result in fluctuations of the value of balance sheet items (i.e. price risk) or changes in interest income or expenses (i.e. re-investment risk).

The group's main financing relates to 30 years £110m bonds. At 31 July 2014, balance sheet values of deposits and investments are not exposed to changes in interest rates. However, the group's interest and investment income is exposed to changes in interest rates i.e. reinvestment rate risk. The group is prepared to accept re-investment risk to exploit opportunities where yield can be maximised without compromising capital base of the investment. The group has no outstanding derivative instruments as at 31 July 2014.

# Financial instruments - fair values

The fair values of each category of the group's financial instruments are the same as their carrying values in the group's balance sheet, other than as noted below:

	2013/14	2013/14	2012/13	2012/13
	Carrying value	Fair value	Carrying value	Fair value
	£m	£m	£m	£m
5.375%, unsecured bonds due 2042	86.3	108.9	86.1	108.3

The bond is listed on the London Stock Exchange, therefore, categorised as Level 1 under the requirements of FRS 29 (IFRS 7) and valued using quoted ask price as at 31 July 2014 in compliance with FRS 26 (IAS 39). The fair value of the bond is its market value at the balance sheet date. Market value includes accrued interest and changes in credit risk and interest rate risk, and is therefore different to the reported carrying amounts.

# **NOTES**



# ALTERNATIVE FORMATS

Where possible DMU publications or specific sections can be supplied in alternative media. For further information on how we can help, please contact us on +44 (0)116 250 60 70 or via email at enquiry@dmu.ac.uk