

Western Power Distribution (South Wales) plc

Regulatory Financial Statements

for the year ended 31 March 2011



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Regulatory Financial Statements

Table of contents

	Page number
1 Foreword	1
2 Operating and Financial Review of the Year	2
3 Corporate Governance	17
4 Directors' Report	23
5 Statement on link between directors' pay and standards of performance	26
6 Regulatory Financial Statements	
6.1 Statement of directors' responsibilities in respect of the Regulatory Financial Statements	28
6.2 Independent auditors' report	29
6.3 Profit and loss account	31
6.4 Statement of total recognised gains and losses	32
6.5 Balance sheet	33
6.6 Statement of cash flows and notes	34
6.7 Notes	37

1 Foreword

The main activity of Western Power Distribution (South Wales) plc ("WPD South Wales" or the "Company") is the distribution of electricity within its service area of South and West Wales. It is one of twelve licensed distribution network operators ("DNOs") within England and Wales.

Each DNO is a natural monopoly regulated by the Gas and Electricity Markets Authority (known as "Ofgem"). It is therefore subject to control on the prices it can charge. The principal legislation governing the structure of the electricity industry in Great Britain is the Electricity Act 1989, as amended by the Utilities Act 2000 and the Energy Act 2004. This legislation provides for a licence framework in which the operations of the DNOs are regulated, pursuant to which income generated is subject to an allowed revenue regulatory framework that provides economic incentives to minimise operating, capital and financing costs consistent with the DNOs providing an acceptably reliable distribution network and meeting their legal responsibilities. This licence framework is overseen by Ofgem.

Licences which govern DNOs require each DNO to produce regulatory accounts. These comprise two documents:

- Regulatory Financial Statements; and
- Regulatory Reporting Pack ("RRP").

The purpose of the *Regulatory Financial Statements* is to provide financial information on the same basis as that under the normal financial policies of the DNO. The financial statements themselves are in a similar format to a company's statutory accounts prepared under the Companies Act. This document contains these audited Regulatory Financial Statements.

The RRP was largely developed during the price review which concluded in November 2004 but continues to be improved. The RRP should better monitor performance against assumptions used in the last price review, and better inform the current price reviews. The level of detail should highlight the cost drivers within a DNO and thus ensure that the regulated allowance better reflects this.

2 Operating and Financial Review for the year to 31 March 2011

Introduction

PPL WW Holdings Limited, previously known as Western Power Distribution Holdings Limited, is the parent of a group ("WPD" or "Group") whose principal activity is undertaken by WPD South Wales and Western Power Distribution (South West) plc ("WPD South West").

On 1 April 2011 PPL WEM Holdings plc, an affiliate of PPL WW Holdings Limited, acquired Central Networks East plc (subsequently renamed Western Power Distribution (East Midlands) plc) and Central Networks Limited (subsequently renamed WPD Midlands Holdings Limited), the parent of Central Networks West plc (subsequently renamed Western Power Distribution (West Midlands) plc). Like WPD South Wales and WPD South West, Western Power Distribution (East Midlands) plc and Western Power Distribution (West Midlands) plc are regulated monopolies whose principal activity is to distribute electricity. They operate in the midlands region of England and have approximately 5.1m end users in total connected to their networks. Since acquisition, the management of the WPD Group has been involved in the management of the acquired networks and, where appropriate, these networks will share engineering and other systems with the WPD Group in future years. Other than the recharge of management time, the acquisition has no impact on the financial statements of the Company.

WPD South Wales distributes electricity to approximately 1.1 million end-users over an area of 11,800 square kilometres in the South and West of Wales. It has a resident population of approximately 2.2 million.

Electricity distribution is the transport at a regional level of electricity at reducing voltages from national grid bulk supply points to final end users. A limited volume of electricity also enters the distribution network from embedded generation within WPD South Wales' area, such as windfarms and small hydro-electric plants.

The 1.1 million end-users are registered with licensed electricity suppliers, who in turn pay WPD South Wales for using its network.

WPD South Wales' network comprises 18,118 kilometres of overhead line, 17,045 kilometres of underground cable, service lines into customer premises, and 39,801 transformers.

During 2010/11, the maximum demand recorded was 2,191 megawatts (2009/10: 2,181 megawatts).

Overview

WPD South Wales is a monopoly regulated by licence and operates under a price control regime. WPD South Wales' distribution licence authorises it to distribute electricity in southern Wales including such areas as the Brecon Beacons National Park to the north and the city of Cardiff in the south.

The operations of WPD South Wales are regulated under its distribution licence under which income is generated subject to a price cap regulatory framework that provides economic incentives to minimise operating, capital and financing costs. The charges made for the use of the distribution network are regulated on the basis of the RPI plus/minus X formula where RPI is a measure of inflation and X is an efficiency factor established by the regulator following review. The regulator currently sets the distribution price control formula for five year periods.

2 Operating and Financial Review for the year to 31 March 2011

Overview (continued)

The electricity distribution price control review for the five year period which commenced on 1 April 2010 ("DPC5") was agreed with Ofgem in December 2009. Ofgem's proposal for DPC5 broadly focuses on environment, customers and networks and this fits closely with our own business strategy. WPD South Wales will be allowed to increase its prices by an average of 6.2% plus inflation in each of the five years of this period. In return for the revenue WPD South Wales will be allowed to earn in this period, Ofgem introduced from 1 April 2010 new obligations in areas such as connection performance together with incentives to innovate and reduce both the number of interruptions that our customers suffer and the average length of interruptions.

In March 2008, Ofgem launched a comprehensive review of the 20 year old framework of monopoly network regulation. They have proposed a new approach for sustainable network regulation, which will be delivered by the "RIIO" model where Revenue=Incentives+Innovation+Outputs. Under the RIIO model there will be a much greater emphasis on companies playing a full role in developing a more sustainable energy sector and delivering value for money network services for customers today and in the future. A key feature of the RIIO model is that the setting of outputs that network companies are expected to deliver will be much more extensive with the outputs embedded within the overall business plan and act as a "contract" between the network companies and their customers. WPD South Wales' next price review, starting in 2015, will embody these principles and we aim to continue to play a leading role in developing our output-based plans and the RIIO framework within which these plans will be assessed.

The focus for the business during the year has been to continue to concentrate on the five key goals of safety, network reliability, customer service, environment and business efficiency. Operationally, the WPD Group has completed another successful year and continues to be a frontier performer in terms of network reliability despite a year of challenging weather conditions. Ofgem acknowledged WPD's exceptional operating performance during the DPC5 review process where WPD's strong performance within the sector was rewarded for both capital efficiency and service delivery. Following acceptance of the DPC5 final proposals, the focus has been on understanding the requirements of the package, communicating them to the relevant business owners, developing the business plan and ensuring implementation. There has also been a strong focus on communicating the outcome to customers via the press, media and a series of stakeholder workshops.

A combination of targeted investment and close monitoring of performance has ensured that we have outperformed in all areas of the business. During the year we met all of Ofgem's national Customer Guarantee Service Standards including 37 new standards relating to connections performance which were introduced on 1 October 2010. We also exceeded all of our network performance targets under the Quality of Service incentive scheme by a significant margin.

A series of road show presentations by the directors each year ensure that all staff within the WPD Group are aware of, and can contribute to, the corporate goals of safety, network reliability, customer service, environment and business efficiency.

2 Operating and Financial Review for the year to 31 March 2011

Safety

The safety of our staff, customers and members of the public continues to be a core value at the heart of all our business operations. Maintaining a practical and pragmatic safety culture from the "top down". WPD staff continue to play an active role in many national committees and steering groups which concentrate on the future of safety and training policies across the industry.

The number of lost time accidents to staff working in WPD South Wales was one in the financial year 2010/11. This compares with two reported last year and one reported in 2008/9. The number of lost time accidents reported within the WPD Group unfortunately rose from three in 2009/10 to four in 2010/11 but non lost time accidents for the Group fell significantly from 51 in 2009/10 to 24 in 2010/11. This means that, in 2010/11, the WPD Group recorded a total of 28 accidents, which is a new record for the lowest number of accidents ever reported in a financial year.

In the autumn of 2010, the WPD Safety Team visited every depot and office location in WPD with a roadshow entitled "Safety Matters". Exhibits included the full range of WPD Personal Protective Equipment (PPE) available, display screen equipment aids, first aid kits, working at height equipment and display boards showing where to find safety information on WPD's computer system. A video was also produced which shows the causes of, and measures to prevent, accidents which most regularly injure WPD staff and contractors.

WPD runs an annual safety competition for staff in teams who achieve zero personal and zero vehicle/road traffic accidents. The cash prizes are split between the winning teams and a charity of their choice. The Company takes its role of educating the public about the dangers of electricity very seriously and this is an integral part of WPD's wider community support policy. Young people are very much the target and WPD regularly attends Crucial Crew and Junior Life Skills events where representatives join together with members of the emergency services to educate children about the risks associated with electricity. In addition, staff from the Company visit schools in areas where vandalism or incidents have occurred to reinforce the safety message.

No formal notices were received from Local Authorities, Department of Energy and Climate Change ("DECC") or the Health & Safety Executive ("HSE") during 2010/11. WPD continues to work in a constructive, collaborative manner with the HSE and DECC. An example of this constructive relationship has been the continued involvement of WPD's Safety and Training Manager with the HSE in developing a new updated version of the HSE document GS6 - Avoidance of Danger from Overhead Lines.

During the year, the Safety Team have been working with WPD Team Managers to ensure that the same high standards of Safety Management are applied across the Company. Half of the Team Managers have been seen, with the remainder of visits due in 2011/12.

During 2010/11, WPD's Safety Management System was audited for conformance with OHSAS 18001:2007 Occupational Health and Safety Management Systems, which is similar to the more widely recognised ISO 9001 quality standard. This is an indication that WPD health and safety management systems meet the standards expected by law and by the HSE.

2 Operating and Financial Review for the year to 31 March 2011

Network performance

Performance of the distribution network is measured in two key ways:

Security - the number of supply interruptions recorded per 100 connected customers ("CI"); and

Availability - the number of customer minutes lost per connected customer ("CML").

All licensees who operate a distribution system are required to report annually to Ofgem on their performance in maintaining system Security and Availability. The Quality of Service incentive scheme, also known as the Information and Incentives Scheme ("IIS") which was introduced by Ofgem in April 2002, financially incentivises all licensees including WPD with respect to both the Security and Availability of supply delivered to customers. In addition Ofgem incentivises the quality of telephone response customers receive when they contact the licensee. This is assessed by a customer survey carried out on a monthly basis.

Network performance reported to Ofgem for the year is as follows:

	<u>Total</u>	<u>Target</u>
Minutes lost per customer 2010/11	32.4	
Excluded events	-	
IIS Performance 2010/11	32.4	44.6
IIS Performance 2009/10	32.8	72.2
Interruptions per 100 customers 2010/11	58.4	
Excluded events	-	
IIS Performance 2010/11	58.4	79.5
IIS Performance 2009/10	55.1	95.3

The figures above cover all reportable interruptions longer than three minutes in duration occurring on the WPD South Wales network including those caused by bad weather and other faults together with 50% of CI and CML due to pre-arranged shutdowns for maintenance and construction. The 11kV network is the principal driver of customer minutes lost, with faults on overhead lines being the major contributor. In addition to the performance reported under IIS above, 88.3% of customers off supply in South Wales as the result of a high voltage ("HV") fault were restored within one hour of the fault occurring. We believe that the WPD Group has the best one hour restoration performance of any Distribution Network Operator ("DNO").

Under the IIS scheme, performance is targeted at an underlying level of improvement. DNOs are thus permitted to claim an adjustment for events during the year which they believe were exceptional and had a significant impact on the total reported performance. An exceptional event can either be caused by a large number of weather related faults or be due to a one-off event which is outside of the DNO's control. In either case, the event must meet prescribed thresholds in terms of the numbers of faults experienced or, for a one-off event, in terms of either the number of customers affected or the duration of the incident. If an event meets these prescribed thresholds, the DNO must notify Ofgem who will conduct an audit to determine the impact of the event. As part of the audit process the DNO must demonstrate that it mitigated against the impact of the event to the best of its ability before Ofgem will exclude the CI and CML incurred. WPD South Wales reported no exceptional events to Ofgem during the year.

2 Operating and Financial Review for the year to 31 March 2011

Network performance (continued)

Subject to Ofgem confirmation, our IIS CML and CI of 32.4 customer minutes lost and 58.4 interruptions per 100 customers for the year are within our targets of 44.6 and 79.5 respectively. The outperformance relative to the new DPC5 targets set by Ofgem is particularly gratifying as the new targets broadly reflect DPC4 (2005-2010) performance and are therefore particularly tough for a DNO whose operational performance during this period is acknowledged by Ofgem as being a frontier performer.

Work by Ofgem prior to the start of DPC5 identified WPD as a frontier performer for network performance and we are pleased to be able to continue to demonstrate good restoration performance. Ofgem has also recognised the wide gaps in performance between DNOs and acknowledged the severity of the targets set for WPD compared with the rest of the sector. We have agreed targets for this five year price control period and are continuing to work with Ofgem to assist them in making comparisons between DNOs on an equitable basis.

The WPD Group will continue with those initiatives that have clearly demonstrated good improvements to quality of supply to date, and will seek new opportunities and initiatives for the future. Our focus for 2011/12 and beyond will be to further reduce interruptions by progressing an ongoing programme to increase the automation of the HV network. Good progress was made during the year when a total of 84 new automation schemes were commissioned in WPD South Wales bringing the total number of schemes commissioned to date to 561. This will ensure that, when an HV fault occurs, the maximum number of customers have their supplies restored within three minutes through automated sequence switching logic.

Customer service

We are committed to providing excellent customer service at all times and strongly believe that customer satisfaction is the key to the future success of the business. When dealing with customers our policy is to get it right "first time, every time". On the occasions when we fail to meet this standard, staff are encouraged to take personal responsibility for customer issues, to follow the problem through to the end, and to adopt our golden rule – "treat customers the way that we would like to be treated".

If customers are not happy with our efforts to resolve their complaint, they have historically been able to ask the statutory body, the Gas and Electricity Consumer Council (known as "energywatch") to review the matter. Until 30 September 2008, when energywatch was disbanded, energywatch had received no complaints in respect of WPD South Wales since April 2003. energywatch was replaced by The Energy Ombudsman ("Ombudsman") with effect from 1 October 2008. WPD South Wales has received no complaints from the Ombudsman in the period to 31 March 2011.

We have developed a good working partnership with the Ombudsman to identify potential customer issues and resolve them before they develop into customer complaints. Regular meetings between WPD and the Ombudsman have resulted in a number of initiatives to improve our overall service to customers and drive standards up. WPD is the only network company to have zero complaints referred to the Ombudsman during the first two years of operation of the statutory scheme.

During the year Ofgem made further awards under its Discretionary Reward Scheme which was introduced as part of the price control as a mechanism to recognise best practice in areas of customer service that cannot be easily measured or incentivised through more mechanistic incentives. Now in its fifth year, Ofgem made awards in two categories. WPD were joint winners in the Wider Communications category which singled out our stakeholder engagement strategy and contact centre performance and will receive £175,000 as a result. WPD was also recognised for an initiative supporting vulnerable fuel poor customers. WPD will receive a flagship award of £50,000 in recognition of this particular initiative.

2 Operating and Financial Review for the year to 31 March 2011

Customer service (continued)

As part of DPC5, Ofgem announced the creation of the Low Carbon Network Fund ("LCNF") which has been set up to enable DNOs to test new technology and commercial arrangements to find out which of these will enable them to provide the distribution services that can support a low carbon economy in the future. WPD South Wales was one of the first four successful second tier submissions under the LCNF and was awarded £8.0m for its project entitled "Low-voltage network templates for a low-carbon future". The project is to install monitoring equipment in customer premises in order to monitor and model the impact on WPD South Wales' network of increases in electricity demand from electric vehicles and heat pumps, increased distributed generation, and energy demand patterns from new energy efficiency measures including insulation and solar heating. The areas targeted for monitoring are those where project partners Welsh Assembly Government, National Power and Bath University are running projects to promote and install these new technologies.

Ofgem also conducted a survey on the views of customers of the telephone response that they receive when they contact a DNO. Results published by Ofgem for the year show that the WPD Group was the top performer. For DPC5 the DNOs are measured not only on the results of the survey but also on the ease of contact determined by the level of abandoned calls. WPD South Wales was ranked first in the league table of all DNOs for the new incentive metric.

Ofgem also compared the speed of response that a DNO call centre provides and WPD was identified as a top performer with an average speed of response below 2 seconds compared to a national average of 20 seconds.

WPD's excellent customer service was further recognised when it was awarded the government's "Customer Service Excellence Standard" for the first time in 2010. This replaces the Charter Mark which WPD has held continually since its launch in 1992 and is a much tougher standard to meet. The standard is re-assessed annually to ensure ongoing compliance with over 100 different elements of customer service. In 2011 WPD was found to have maintained its high standards across all of the criteria and, as a result, it has been confirmed that we will retain the award for a further year.

Social and community issues

WPD's Community Support Policy is reviewed annually by WPD's executive and endorsed by our Chief Executive Officer. We identify areas where business issues link to social issues, and determine criteria that all community support projects must meet. We work in partnership with local community groups to deliver a wide range of projects. Our key themes of education, safety and the environment form the bedrock of our support activity and continued to guide our community support policy throughout 2010/11. During the year over 200 separate charitable and non-charitable organisations were supported. Highlights included:

- the WPD tree scheme has been running for over 19 years and is one of our main community environmental initiatives. We work in partnership with British Trust for Conservation Volunteers and Silvanus Trust and use their expertise to help schools and community groups to improve and appreciate their environment through the planting of thousands of trees and shrubs each year across the WPD region. We planted over 5,000 trees during the year while our "keen to be green" brand was used to develop links with a range of organisations like Avon Wildlife Trust and its Big Bristol Habitat Hunt. This project surveys the biodiversity of school grounds, the results of which will play an integral part in their future planning and maintenance.

2 Operating and Financial Review for the year to 31 March 2011

Social and community issues (continued)

- a new partnership with the Centre for Sustainable Energy, a UK-wide independent charity specialising in fuel poverty and carbon reduction issues. Together we are providing energy saving grants to community buildings and village halls which are run by trusts or non profit making groups and/or communities. The grants support initiatives like heating and lighting upgrades and insulation, energy monitors and door and window draught excluding.
- one of the main social impacts of our network is to keep the public safe from the potential hazards of our equipment. Our main focus with children is to raise awareness of electricity safety. We deliver our safety message to over 40,000 children each year at over 30 events across our region. We work with local authorities and emergency services to support a number of joint safety initiatives such as Crucial Crew, Junior Life Skills, Hazard Alley and the Safety Zone. Our operational staff and apprentices attend many of these events. As well as the safety benefit, our safety message also has a business benefit by reducing vandalism to our substations and equipment, therefore reducing supply interruptions for our customers. Where incidents have occurred, we will work with local schools to target our safety message to prevent further incidents. We also launched a new initiative for our region's schools by providing memory sticks filled with educational content, including WPD safety resource material.

Capital investment

Gross capital investment (before customers' contributions) during the year was £98.8m across the WPD South Wales region and included the replacement of both overhead lines and switchgear together with the introduction of new technology.

A number of significant projects were tackled during the year:

- the installation of a new 7 panel Gas Insulated Switchboard (GIS) at Nantwen Primary was completed during July 2010. This combined asset replacement/reinforcement scheme caters for the replacement of the existing South Wales Switchgear UE1 package switchgear of 1950s vintage with a new GIS switchboard. Two new 33kV circuits have also been added and this will allow changes to the overhead line configuration to improve interconnection between Upper Boat/Mountain Ash and Dowlais and will mitigate the risk associated with a double circuit loss of the 132kV line from Mountain Ash/Dowlais.
- Carmarthen Grid 132/33kV substation supplies a major part of west Wales and provides 132kV support to the oil refineries in Pembrokeshire and the new Liquid Natural Gas (LNG) Terminal which has recently been opened. The substation comprises two 45MVA 132/33kV transformers and a major project was completed to change one unit that was life expired due to a major tap changer problem. A matching transformer, formerly installed at Swansea North Bulk Supply point (BSP) was utilised for the change which became available due to reinforcement at Swansea North to supply the LNG Pumping Station which has recently been commissioned.
- as part of an extensive DPC5 132kV transformer asset replacement programme, the first transformer was changed and commissioned at Bridgend Grid in South Wales during the year. The 132/33kV unit rated at 45 MVA was time expired and has been replaced with a 60MVA unit. Additionally, the associated 132kV circuit breaker has been changed together with protection and voltage control relay panels.

2 Operating and Financial Review for the year to 31 March 2011

Staff

The average number of employees during the year was 910 (2010: 920). These exclude a proportion of WPD South Wales staff who work in part for WPD South West, and include a proportion of WPD South West staff who work in part for WPD South Wales.

The WPD Group's policies on equal opportunities and employee consultation are set out within the Directors' Report (section 4). WPD believes that its relations with its employees are good.

Regulatory issues

2010/11 was the first year of the five year DPC5 price control period. In their final proposals for DPC5, Ofgem confirmed that the RPI-X mechanism will continue to apply and that WPD South Wales will be allowed to increase its prices by an average of 6.2% plus inflation in each of the next five years. The cost of capital set at 4.8% post-tax for DPC4 has been re-set at 4.0% post-tax from 1 April 2010. The final proposals, along with the detailed modifications to our distribution licence, were incorporated into our licence effective from 1 April 2010.

In December 2010, an audit was conducted to gain assurance that WPD has adequate controls in place to ensure compliance with the new distribution licence. No significant risks were identified and all actions arising from the audit have been completed.

In order to comply with the requirements of our licence and the Competition Act, the WPD Group continued with its compliance programme to ensure that all our policies and procedures meet legal requirements. As part of the programme, all staff have received an updated code of conduct on fair competition.

During the ninth full year of Ofgem's IIS, the WPD Group believes it has, at a minimum, met its regulatory targets for each of the three key areas to which the incentive scheme applies, namely:

- the number of interruptions that customers experience;
- the duration of those interruptions; and
- the quality of telephone response from the distribution business to the customer.

As discussed previously, the incentive scheme can lead to an increase or a reduction in revenue depending on performance. Subject to confirmation of the declared year-end results by Ofgem's auditors, we have exceeded our targets for network performance and earned an income uplift for the year.

We have been set annual targets by Ofgem for customer minutes lost and customer interruptions for the current price control period which runs until March 2015.

2 Operating and Financial Review for the year to 31 March 2011

Environment

The WPD Group is committed to conducting its business as a responsible steward of the environment. WPD plan new routes so as to minimise, as far as economically possible, their impact on the environment.

Every member of staff is made aware of WPD's environmental commitment to abide by environmental laws, regulations and corporate environmental policies, and their responsibilities for reporting any concerns on potential environmental compliance issues so that appropriate action can be taken.

WPD was the first DNO to gain independent accreditation (by Lloyd's Register) against Publicly Available Standard PAS55 - Asset Management (2004). In May 2009, WPD successfully gained recertification (by Lloyd's Register) against Publicly Available Standard PAS55 - Asset Management (2008). In July 2010 the annual Surveillance Audit confirmed that WPD asset management system continues to meet the requirements of PAS55 - Asset Management (2008). Whilst an asset management specification, PAS55 encompasses risk management, setting of and adherence to policies and procedures, and thus has relevance to control of environmental risk.

Fluid filled cables

The design of very high voltage underground cables has evolved over many years and our new cables all use a solid plastic like insulation. Old designs of 33kV and higher voltage cables used an insulating oil in ducts inside the cable. Whilst these cables are normally very reliable, in the event of a fault, or commonly damage by third parties digging the street, this oil may leak out, sometimes many hundreds of litres. In common with other UK distribution companies, WPD works to an operating code agreed with the Environment Agency ("EA"), and assesses both the condition and the environmental risk posed by the 214 km of fluid filled cables which WPD owns. The losses from WPD Group's fluid filled cables can vary from year to year dependent on the number of small leaks at disparate locations rather than high volume single events, often caused by third parties.

	<i>Fluid losses (litres)</i>
	<i>WPD Group</i>
2006/07	2,053
2007/08	3,880
2008/09	4,532
2009/10	9,225
2010/11	2,463

The use of PFT technology within WPD has had a significant effect on the total annual fluid losses from the group, a reduction of 6,762 litres on the previous year. WPD continue to provide the Environment Agency with a monthly leak report as required under the joint agreement between the Environment Agency and Energy Networks (ENA) Fluid Filled Cables Group.

SF6 gas

Sulphur hexafluoride (SF6) is a man-made gas which has had widespread use such as in double glazing, tennis balls, training shoes as well as a number of industrial applications including high voltage switchgear. Unfortunately it is also a strong greenhouse gas, with a global warming potential 23,900 times greater than carbon dioxide (CO2).

2 Operating and Financial Review for the year to 31 March 2011

Environment (continued)

SF6 gas (continued)

WPD carefully monitors its SF6 equipment and employs the ENA Engineering Recommendation S38 methodology for the reporting of SF6 banks, emissions and recoveries. That ENA document, drafted by WPD, employs approaches set out by The Intergovernmental Panel on Climate Change ("IPCC"), set up by the World Meteorological Organisation and the United Nations Environmental Programme.

WPD's losses from SF6 equipment in 2010/11 amounted to 295kg representing 1.14 % of its bank. Some 139.5kg of this loss was due to leakage from older technology bulk 132kV SF6 circuit breakers on one site. These circuit breakers are of complex high pressure design and account for some 3,500kg of WPD's SF6 bank. During the year, WPD used specialist contractors to recover 52kg of SF6 from equipment being scrapped.

WPD has been listed in the Fluorinated Greenhouse Gas Regulations 2009 as a Recognised Certification and Evaluation Body (HV Switchgear) under Regulation 33, and have now certified relevant WPD staff.

Electric and magnetic fields ("EMFs")

Concerns have been expressed by some members of the public regarding potential health effects of power frequency EMFs, which are emitted by all devices carrying electricity, including electric transmission and distribution lines and substation equipment. Government officials in the US and the UK have reviewed this issue. The US National Institute of Environmental Health Sciences concluded in 2002 that, for most health outcomes, there is no evidence of EMFs causing adverse effects. The agency further noted that there is some epidemiological evidence of an association with childhood leukaemia, but that this evidence is difficult to interpret without supporting laboratory evidence. The UK National Radiological Protection Board (part of the UK Health Protection Agency) concluded in 2004 that, while the research on EMFs does not provide a basis to find that EMFs cause any illness, there is a basis to consider precautionary measures beyond existing exposure guidelines.

SAGE (Stakeholder Advisory Group on Extremely Low Frequency EMF), a group set up by the UK Government, has issued two reports, one in April 2007 and another in June 2010, describing options for reducing public exposure to EMF. The UK Government agreed to implement some of the recommendations within the first report, including applying optimal phasing to dual circuit transmission lines to reduce EMF emissions, where this can be carried out at a low cost. The UK Government is currently considering the second SAGE report which concentrates on EMF exposure from distribution systems.

PPL Corporation and its subsidiaries believe the current efforts to determine whether EMFs cause adverse health effects should continue and are taking steps to reduce EMFs, where practical, in the design of new transmission and distribution facilities.

General

WPD has continued its tree scheme, an integral part of its "Keen to be Green" environmental initiative. During 2010, over 5,000 trees and shrubs were planted and more than 40,000 over the past seven years.

During the year, WPD installed a further six 8.4KW photovoltaic systems and two Proven Energy 15KW wind turbines at its depots and offices.

2 Operating and Financial Review for the year to 31 March 2011

Insurance arrangements

The WPD Group has a wholly-owned captive insurance company, Aztec Insurance Limited ("Aztec"), based in Guernsey. Depending on the nature of the risk, WPD South Wales carries all or an element of the risk itself ("self insured") or it underwrites insurance with a combination of Aztec and external insurers.

Insurance arrangements in place as at 31 March 2011 relating to the WPD Group's key risks were as follows:

- the distribution network is self insured.
- offices and depots including their contents and stock are self insured up to £500,000 for each claim and externally insured above that, subject to an annual maximum of £50.0m.
- combined liability covers employers' liability, public and product liability, and professional indemnity. The first £10,000 of each claim is self insured, Aztec cover the next £1.0m of any claim up to a maximum of £6.0m in any one year, and the excess is externally insured subject to certain limits.
- on motor related claims, damage to own vehicles is self insured if not recoverable from a third party, as is the first £5,000 of each third party claim. Aztec cover the next £1.0m for any claim and £2.5m in aggregate; beyond that is externally insured subject to certain limits.
- claims relating to death or injury to employees whilst on WPD business or travelling on business are externally insured subject to various limits.
- external insurance is also in place (subject to limits) for loss of money, securities or property through dishonest acts by employees and for wrongful acts by pension scheme trustees. Insurance in respect of directors and officers is maintained by the WPD Group's US parent, PPL Corporation.

Insurance arrangements are reviewed in detail annually.

Treasury related matters

Risk management

The WPD Group does not undertake transactions in financial derivative instruments for speculative purposes.

The Group's debt is substantially long term and at fixed interest rates thus limiting exposure to interest rate fluctuations. All debt at WPD South Wales is denominated in sterling and therefore there is no currency risk exposure.

Interest rate risk

Substantially all of the Company's external debt is long-term and at fixed rates of interest.

Credit rate risk

Both WPD South Wales and WPD South West are required by their distribution licences to maintain investment grade ratings, which they have done. WPD South Wales and WPD South West both have the following long-term corporate credit ratings: Fitch BBB+ and Standard & Poor's BBB.

Any cash deposits are only made by the Group to third parties with a high credit rating and within strict limits imposed by the Board.

2 Operating and Financial Review for the year to 31 March 2011

Treasury related matters (continued)

Liquidity and going concern

WPD South Wales, as part of the PPL WW Holdings Group, is supported by credit facilities at other Companies within the Group as described below.

On a day-to-day basis, WPD South West provides liquidity to the WPD Group. It has borrowing arrangements in place with a range of third parties with high credit ratings. At 31 March 2011, WPD South West had committed borrowing facilities available in respect of which all conditions precedent had been met at that date of £210m maturing July 2012; at 31 March 2011, it had no drawings against these facilities and thus had £210.0m undrawn. In addition, it had uncommitted facilities of £60.0m all of which was undrawn at 31 March 2011.

In addition, at 31 March 2011 the WPD Group's parent PPL WW Holdings Limited has a £150m committed borrowing facility that expires in January 2013 of which all conditions precedent had been met at that date; at 31 March 2011, it had drawn £112.6m against these facilities and thus had £37.4m undrawn. The drawdown was utilised in part to fund the purchase of \$200m Eurobonds (issued by the Company's ultimate UK parent) at a premium of \$21m from a US based fellow subsidiary of PPL.

After consideration, the directors of the Company have concluded that the Company has sufficient resources available to enable it to continue in existence for the foreseeable future and at least for a period of 12 months from the date of signing these Regulatory Financial Statements, and have therefore continued to adopt the going concern basis in preparing the financial statements. This consideration included the availability of facilities as set out above, including the recent replacement of WPD South West's committed credit facilities, the relatively stable and regulated nature of the business, the forecast long term business plan, and the anticipated ability of the Company to be able to raise additional long term debt in the future.

WPD South Wales debt

At 31 March 2011, WPD South Wales had £564.5m (2010: £564.0m) of external debt outstanding (net of issue costs) as shown on its balance sheet with £150m nominal maturing in 2020, £225m nominal maturing in 2037, and £200m nominal maturing in 2040.

At 31 March 2011, WPD South Wales had cash and short-term deposits of £91.3m (2010: £176.7m). This relates to the proceeds of a long-term debt issue in March 2010 of £200m nominal and is intended to fund capital investment.

£50.0m 7% cumulative preference shares held by another WPD Group company at 31 March 2009 were redeemed during the year. These preference shares were classified as liabilities as opposed to equity.

At 31 March 2011 and excluding both the preference shares and pension reimbursement agreement, WPD South Wales was owed net £375.6m by other WPD Group companies (31 March 2010: £312.1m).

Dividend policy

The WPD Group is structured such that a proportion of WPD Group's debt is issued by Group companies other than WPD South West and WPD South Wales. Interest payments on this debt, together with other items, are funded primarily through dividend payments from WPD South Wales and WPD South West.

2 Operating and Financial Review for the year to 31 March 2011

Treasury related matters (continued)

Dividend policy (continued)

The Memorandum and Articles of Association of the WPD Group's parent, PPL WW Holdings Limited, place restrictions on dividends or other value which can be paid to the WPD Group's owners. An independent director has been appointed to oversee this: he in turn may seek financial advice from an independent expert. No payment or transfer of value can be made without the independent director first certifying that certain financial tests have been met.

Dividends totalling £37.4m were paid by the Company on equity shares during the year (2010: nil).

Regulatory financial statements

The regulatory financial statements within this document are prepared in a format which closely follows that which would apply for statutory accounts.

Profit and loss account (Section 6.3)

Profit before tax for 2010/11 was £82.8m compared with £79.3m for the previous year, an increase of £3.5m. Turnover increased by £13.4m which was impacted by tariff increases and the timing of the recovery of regulated income. Operating expenses at £99.8m were £4.0m higher with tree cutting costs up £1.6m and depreciation up £1.0m. Net interest expense increased by £6.2m due largely to the full year impact of £200m of long term debt issued in March 2010.

The tax charge reduced by £1.3m compared with 2009/10; this is explained within 'Taxation' below.

Balance sheet (Section 6.5)

Total net assets including pension liability at 31 March 2011 were £724.9m, an increase of £82.5m on the previous year. Fixed assets increased by £57.1m reflecting the fact that capital expenditure exceeds the historical cost depreciation charge. Cash and short term deposits fell by £85.4m, whereas net amounts due from other Group undertakings rose by £63.5m. Preference shares issued to an affiliate, which were shown as a liability in 2009/10, were converted to equity shares in 2010/11 thus increasing net assets.

Statement of cash flows (Section 6.6)

Net cash inflow from operating activities at £138.1m was £36.1m higher than the previous year. Operating profit was £9.4m higher. There was a favourable movement in debtors of £23.2m largely as 2010 included a £21.4m prepayment of pension contributions.

Net interest paid at £37.0m was £12.6m higher than the previous year reflecting the impact of the March 2010 debt issue.

Tax paid of £15.6m compares with £7.2m in the previous year.

Investment in fixed assets at £75.2m was £10.3m higher (net of customer contributions).

Dividends on equity shares of £37.4m were paid in the current year whereas none were paid in 2009/10.

Cash outflow before financing activities was thus £27.1m compared with an inflow of £5.5m in the previous year. There were no proceeds from the issue of long term debt whereas in 2010 there were £198.2m. In 2011, balances due from Group undertakings increased £31.3m more than they did in 2010. Cash balances fell by £6.4m in the current year compared with an increase of £6.7m in 2010.

2 Operating and Financial Review for the year to 31 March 2011

Taxation

An analysis of the tax charge is given in Note 7 to the Regulatory Financial Statements. The overall tax charge has fallen by £1.3m from £15.1m in 2010 to £13.8m in 2011. Within deferred tax, a £10.5m benefit from the change in the tax rate was largely offset by a £7.7m movement in the discount.

Effective rate

The effective tax rate is the implied rate shown by dividing the tax charge in the profit and loss account by the profit on ordinary activities before tax as shown in that statement. The effective rate was 17% for 2011 and 19% for 2010 compared with a normal tax charge rate for the UK of 28%.

Principal risks and uncertainties

Regulatory risk

The substantial part of the Company's revenue is regulated and is subject to a review every five years. The latest review concluded in December 2009 and became effective on 1 April 2010.

Under the review, Ofgem assesses the revenue and capital expenditure plans of the Company and determines what they consider an efficient level of that expenditure. Ofgem also considers the required cost of capital sufficient to encourage the required investment in the network, and determines customer service targets.

The Company's management invests considerable resources in the review process and has been proactive in working with Ofgem to establish better measures of cost recording to inform future reviews.

If the Company feels that, as a result of a review it would financially be unable to continue to operate and to meet its obligations under the licence, then it has the right to refer the matter to the Competition Commission for a determination.

The Company's regulated income and also the Regulatory Asset Value ("RAV") are to some extent linked to movements in the Retail Price Index ("RPI"). Reductions in the RPI would adversely impact revenues and the debt/RAV ratio.

Network disruption

Disruption to the network could reduce profitability both directly through the lower units delivered on which income is charged, and also through the system of penalties and rewards that Ofgem has in place relating to customer service levels (discussed under 'Network performance' above).

There are economic restrictions on the level of capital expenditure that can be incurred to make the network totally reliable. A certain level of risk must be accepted and this is recognised by Ofgem in its regulatory review. However, the Company believes that its network is robust. It targets capital expenditure on schemes which are assessed to have the greatest improvement in customer service levels. It also spends considerable sums on routine maintenance, including tree cutting to keep trees away from lines both for safety reasons and as trees have been proven to be a major cause of network interruptions. The Company has met Ofgem's targets for customer service.

2 Operating and Financial Review for the year to 31 March 2011

Principal risks and uncertainties (continued)

Reliance on suppliers

WPD relies on a limited number of suppliers for cable laying and tree cutting services, and for the supply of cables, plant and machinery. However WPD consider that there are sufficient alternative suppliers such that, should an existing supplier be unable to continue to make supplies, then there will be no significant long-term impact on WPD's ability to operate the network.

Most of the electricity which enters WPD's network is carried on the national grid and enters WPD's network at a limited number of grid supply points. WPD is dependent on the national grid. However, this is also an activity regulated by Ofgem and thus the risk of a major failure is considered very remote.

Environment

There is always the risk that changes in legislation relating to environmental and other matters, including those imposed on the UK by the European Union, could result in considerable costs being incurred by the Company with no guarantee that Ofgem would allow them to be recovered through regulated income.

Treasury

The risks associated with the treasury activity, including the ability to raise funding to meet the Company's capital expenditure programme, are discussed in the 'Treasury related matters' section above.

Financial

Risks associated with financial processes are discussed in Section 3 'Corporate Governance'.

Creditworthiness of customers

Most of WPD's income is for the delivery of electricity to end-users and thus its customers are the suppliers to those end-users. It is a requirement that all licensed electricity distributors and suppliers become parties to the Distribution Connection and Use of System Agreement. This agreement sets out how creditworthiness will be determined and, as a result, whether the supplier needs to provide collateral. The risk of a significant bad debt is thus considered low.

Pensions

Most employees are members of a defined benefit pension scheme, which also has a considerable number of members who are either retired or have deferred benefits. There are risks associated with the financial performance of the assets within the scheme and with the estimate of the liabilities of the scheme including longevity of members. Currently, ongoing service costs and a proportion of the deficit costs are recoverable through the regulated income.

In March 2010 WPD announced that, with very limited exceptions, its defined benefit pension plan would be closed to new members. A defined contribution scheme is being offered to new employees instead. As time elapses, this will reduce WPD's exposure associated with defined benefit pension plans.

3 Corporate Governance

The Company is committed to the highest standards of corporate governance.

The Company is indirectly owned by one US-based corporate shareholder, PPL Corporation ("PPL" - see Section 4). The Company is thus not governed by the Listing Rules of the Financial Services Authority ('The Combined Code') and many of its requirements are not applicable to the Company. However, condition 44 of the Distribution Licence under which the Company operates requires it to publish a corporate governance statement as if it were subject to The Combined Code.

Board of directors

The Board of the Company comprises three executive directors and one non-executive director who together reflect a range of experience and expertise.

The Board of the Company has not formally appointed a Chairman. However Rick Klingensmith, who is the non-executive director of the Company, has been appointed the Chairman of the holding company of the WPD Group. Rick Klingensmith is the President of PPL Global the main operating activity of which is undertaken by the WPD Group; his time is thus substantially devoted to the WPD Group. His role has not changed during the year.

The Board of PPL WW Holdings Limited ("PPL WW"), previously known as Western Power Distribution Holdings Limited, the holding company for the WPD Group, meets formally at least four times per annum. The Chairman is appointed by the Board. This Board comprises the same members as the Board of the Company together with two further PPL non-executive directors and one independent non-executive director.

The independent non-executive director has responsibilities under PPL WW's constitution relating to the ability of PPL WW to transfer value to other PPL group members, such as a dividend. Until retirement, the independent director was a Senior Partner with Osborne Clarke, a large firm of solicitors.

The Board of PPL WW has set the parameters by which the WPD Group is managed. These have been cascaded to all subsidiaries. The directors are however fully aware of their duties under the Companies Act 2006. Each director acts in good faith in a way considered to be most likely to promote the success of the Company for the benefit of the members as a whole.

PPL WW needs to give its consent as indirect shareholder to the following:

- Group business and strategic plans.
- establishing and setting the Terms of Reference for Sub-Committees of the Board.
- setting the financial limits of the Chief Executive and approving transactions above those limits.
- the issuance, sale or exchange of any debt or equity securities together with the approval of guarantees relating thereto.
- policies and practices to be followed in managing financial risk, including the use of derivatives and other hedging techniques.
- third party financing facilities in excess of £2m.
- the acquisition of stock in another company in excess of £2m.
- dividend payments (subject to independent director certification where applicable).
- the settlement of legal disputes in excess of £1m.
- annual financial accounts and directors' report.
- material capital projects.
- internal audit operational plan.

3 Corporate Governance (continued)

Board of directors (continued)

The Board has also set out a framework of authority levels within which the executive directors may operate. In addition, the WPD Group's executive directors, non-executive directors and other shareholder representatives informally discuss the Company's operations on a regular basis.

Rick Klingensmith, as President of PPL Global, is an executive officer of PPL Corporation and thus attends their Board meetings. He can thus communicate the views of PPL Corporation as the indirect 100% shareholder in the Company.

There were 17 meetings of the Board of the Company for the year ended 31 March 2011. Actual attendance was:

RA Symons, Chief Executive	17
DG Harris, Resources and External Affairs Director	17
DCS Oosthuizen, Finance Director	17
RL Klingensmith, non-executive director and President PPL Global	17

Attendance includes participation by telephone.

WPD's executive directors together with senior managers at PPL receive a detailed monthly group financial report. In addition, WPD's executive directors formally report both financial and non-financial performance for all operating companies at the PPL WW Board meetings.

Annually, the directors receive a briefing note from the Company's external legal advisors which reiterates their responsibilities as directors and which emphasises any legislative changes during the past year which impacts their responsibilities as directors.

The performance of the executive directors on the Board is measured through a number of goals and objectives set by the ultimate owners for each calendar year. These comprise:

- overall Group profitability
- leverage target (net debt to regulatory asset value)
- certain aspects of customer performance (as set out in Section 5)
- a discretionary element which considers safety, external affairs, compliance with Sarbanes-Oxley Act (discussed below), staff and management, IT and other items.

Board committees

Due to the nature of the ownership of the Company, there are no requirements for formal Nomination and Remuneration Committees. In particular, executive directors' remuneration has been set directly by PPL. The WPD Group's operations are subject to internal audit examination and the results reported to both the PPL WW Board and to PPL's Audit Committee.

The responsibility for audit is assumed by the Board as opposed to being delegated to a sub committee. As set out below, copies of all WPD Corporate Audit reports were submitted to the General Manager of PPL Corporate Audit Services at PPL during the year.

The Executive Committee comprises the executive directors and meets on a monthly basis. Matters requiring disclosure at Board level are defined within the Company's policy document 'Standards and Management'. The Company Secretary ensures that all relevant items are disclosed.

3 Corporate Governance (continued)

Responsibilities of the directors and external auditors in respect of the accounts

The respective responsibilities of the directors and of the external auditors are set out in Sections 6.1 and 6.2 respectively of this report.

Going concern basis

The financial statements have been prepared on a going concern basis as the directors consider that the Company has sufficient financial and other resources to continue in business for the foreseeable future.

More information is given under the 'Treasury related matters' heading of Section 2 'Operating and financial review for the year to 31 March 2011'.

In addition, the directors of the Company are obliged under condition 30 of its licence to prepare a certificate annually which states that there are sufficient financial resources in place that will enable the Company to carry on the distribution business for 12 months from the date of signing that certificate. The external auditors then review this and report to the regulator, Ofgem.

Internal control environment

The directors of WPD have overall responsibility for the system of internal controls and for reviewing the effectiveness of the system. The system of internal controls is designed to manage rather than eliminate the risk of failure to achieve business objectives. In pursuing these objectives, internal control can only provide reasonable and not absolute assurance against material mis-statement or loss.

There are many cultural features in WPD that contribute directly to the success of the Company and the results that it has achieved. These include:

- good definition and communication of short-term business objectives and targets.
- commitment to achievement of objectives and targets.
- speedy decision-making.
- a business environment that empowers managers.
- an uncomplicated management structure that aids the flow of information both ways through the organisation.

In order for this success to occur, the control environment is one which empowers those with direct responsibility to take decisions within a clearly defined control framework. The control mechanisms have to be sufficient to limit risk but appropriate to the Company's ability to react quickly and effectively to events, therefore enabling the Company to deliver results over a sustained period of time.

It is important for an organisation to have a clearly defined structure of control expectations. The controls start at director level and make it clear to everyone concerned how the business should be conducted (policy) and how far each person can go in conducting that business (authority levels). This information is communicated effectively to all levels of staff.

As the WPD Group is owned by a US publicly quoted company, it is subject to the requirements of the US Sarbanes-Oxley Act of 2002. There are two main components of the Act, sections 302 and 404.

3 Corporate Governance (continued)

Internal control environment (continued)

Under Section 302 of this Act, senior managers affirm quarterly that disclosure controls have been evaluated and are operating effectively, that there are no material internal control issues or, if there are, that they have been reported to PPL's Audit Committee.

Section 404 is an annual process which includes the evaluation of internal controls for financial reporting. WPD comply with these requirements via a two stage approach.

Firstly, Company level controls which are pervasive across the Company are documented and tested. The controls cover the COSO elements of effective internal control which encompass:

- control environment
- risk assessment
- information and communication
- control activities
- monitoring.

Secondly, all the major financial processes have been documented with specific detail on the controls in place. Management monitor and test these controls on an ongoing basis. In addition, the controls are reviewed by the Internal Audit department and any issues identified and communicated back to management and the process owners to enable improvement to the controls. Annually, WPD's compliance with the Act is also reviewed in detail by the WPD Group's external auditors. Good controls together with appropriate documentation must be maintained, and this is subject to testing by management and both internal and external auditors on an annual basis. Since inception of the Act, no significant deficiencies nor material weaknesses have been identified in WPD's financial control environment.

Identification and evaluation of risks and control objectives

The Company's strategy is to follow an appropriate risk policy, which effectively manages exposures related to the achievement of business objectives.

Key stakeholders are responsible for identifying and assessing the key business risks associated with achieving the corporate objectives. Any actions required to further enhance the control environment are identified along with the person responsible for the management of the specific risk. Periodically a review of key risks is undertaken from which an operational plan is created and used by Internal Audit to assess the risks and the appropriateness of the controls which are in place to manage the risk. The progression of this operational plan is communicated to the owners on a quarterly basis as are all key observations. This method encourages the key stakeholders to actively manage the risks within their areas on a proactive basis.

The Internal Audit and Business Controls department helps to ensure that the risk management and internal control system is consistently adopted, updated and embedded into the business processes.

Individual risk assessment reports highlight the most significant risks affecting the business process, the actions being taken to mitigate these, and also ensures that individuals are responsible for the management of these risks. This information is provided to the Board, the US owner's audit department, and also the external auditors.

3 Corporate Governance (continued)

Identification and evaluation of risks and control objectives (continued)

A risk management methodology has been produced and shared with the senior management team in order to ensure a consistent and co-ordinated approach to risk management is undertaken within the business. This methodology is available to all staff within the corporate electronic library.

Further comment is given in Section 2 under 'Principal risks and uncertainties'.

Auditor independence

As mentioned above, PPL is subject to the US Sarbanes-Oxley Act of 2002. This Act not only requires documentation and review of internal controls but also details how audit committees, management, and auditors carry out their respective responsibilities and interact with each other. Its purpose is to build and restore confidence in public financial reporting within the US. The Act lays out specific requirements for each of these parties as it relates to corporate responsibilities, auditor regulation and independence, and financial reporting.

As a wholly owned entity of PPL, the requirements of the Sarbanes-Oxley Act of 2002 extend to WPD. One of the main elements of the Act is concerned with registered public auditing firms being unable to undertake non-auditing services if they are performing auditing services for the group. However a public accounting firm may engage in non-audit services, including tax services, for an audit client, but only if the activity is approved in advance (pre-approved) by the audit committee of the parent company. Therefore any non-auditing services required by WPD, other than those regarded as de-minimis, are detailed to PPL in advance and require their approval. There were no material non-audit services provided to the Company during the year.

PPL has adopted a policy of tendering for its world-wide audit services at least every seven years. This is to ensure that best practice is followed in relation to corporate governance and that fees are competitive. Following a tender exercise during 2005, PPL selected Ernst & Young LLP to replace PricewaterhouseCoopers LLP during 2006 for their various world-wide audits.

Code of Ethics and Legal Compliance Statement

WPD has developed a formal "Code of Ethics" that defines the standards of personal behaviour to which individual Board members and all employees are required to subscribe. This is subject to annual revision and frequent communication to all employees.

Similarly, WPD has a "Legal Compliance Programme – Statement of Policy" which is also issued periodically to employees. This states that WPD "is dedicated to conducting its business with honesty, integrity and fairness". It also states that WPD will not tolerate retaliation against any employee who reports any illegal act by the Company or by a fellow employee. Any such reports may be made to a line manager or to a named Compliance Office within Human Resources, and may be made anonymously.

Code of conduct on fair competition

To ensure that the Company complies with its Distribution Licence and the Competition Act 1998, WPD has issued a "Code of conduct on fair competition". This has recently been updated and reissued to all staff; a copy is given to all new employees. It also applies to agents who work for WPD.

3 Corporate Governance (continued)

Political donations and expenditure

WPD is a politically neutral organisation and has made no political donations during the year.

4 Directors' Report

Principal activities

WPD South Wales' principal activity is the distribution of electricity. Distribution involves the delivery of electricity across the distribution network within its authorised area covering South Wales. The management of the WPD Group is involved in the management of the network in both South Wales and South West England, and where appropriate the South Wales and South West networks share engineering control and other systems.

In April 2011 an affiliate of the WPD Group acquired two distribution networks. For more information, see 'Introduction' within Section 2.

Company's registered number

The Company's registered number is 2366985.

Ownership

WPD South Wales is an indirect, wholly-owned subsidiary of PPL WW Holdings Limited, previously known as Western Power Distribution Holdings Limited, which is owned by PPL Corporation, an electricity utility company of Allentown, Pennsylvania, US.

There were no transactions between WPD South Wales and the ultimate owner.

Business review

This is contained in Section 2 to this document.

Results and dividends

The profit for the financial year 2011 was £69.0m (2010: £64.2m). Profit on ordinary activities before tax was £82.8m (2010: £79.3m).

Dividends totalling £37.4m were paid by the Company on equity shares during the year (2010: nil). The WPD Group is structured such that certain of the debt outstanding is owed by a holding company. Dividend payments from the Company include those used to enable the holding company to make interest payments.

Payment of creditors

The WPD Group's policy in respect of its suppliers (other than those providing electricity utility supplies and services) is to require suppliers to accept our terms which are displayed on our official orders unless alternative terms of mutual benefit can be agreed. The average length of time for the payment of creditors during the year was 21 days (2010: 18 days).

4 Directors' Report (continued)

Charitable donations

During the year ended 31 March 2011, donations of £42,000 were made by the Company to community organisations of which £3,000 was donated to charities. In addition, WPD South West established a charitable foundation in 1996 with a £1.0m donation and, in May 2001, an affiliate donated a further £1.0m to the foundation. The foundation made donations of £61,000 to organisations in South Wales in 2010/11.

Political donations and expenditure

The WPD Group is a politically neutral organisation and, during the year, made no political donations.

Equal opportunities

The WPD Group is committed to equality of opportunity in employment and this is reflected in its equal opportunities policy and employment practices. Employees are selected, treated, and promoted according to their abilities and merits and to the requirements of the job. Applications for employment by people with disabilities are fully considered, and in the event of members of staff becoming disabled, every effort is made to ensure that their employment with the WPD Group continues by way of making adjustments to their role and/or working environment or through retraining arranged as appropriate. It is the policy of the WPD Group that the training, career development and promotion of disabled persons should, as far as possible, be identical to that of other employees.

Employee consultation

The WPD Group places considerable value on the involvement of its employees in its affairs. Staff are kept informed of the WPD Group's aims, objectives, performance and plans, and their effect on them as employees through newsletters, regular team briefings and other meetings, as well as through the WPD Group's in-house journal. Formal meetings are held regularly between senior managers and representatives of staff and their unions to discuss matters of common interest. A series of road show presentations by the directors each year ensure that all staff are aware of, and can contribute to, WPD's corporate goals.

Directors and their interests

The directors who served during the year were as follows:

	<u>Appointed</u>
RA Symons, Chief Executive	15 September 2000
DCS Oosthuizen, Finance Director	4 January 2001
DG Harris, Resources and External Affairs Director	1 April 2004
RL Klingensmith, non-executive director and President PPL Global	14 February 2007

During and at the end of the financial year, no director was materially interested in any contract of significance in relation to the Company's business.

Insurance in respect of directors and officers is maintained by the WPD Group parent, PPL Corporation. The insurance is subject to the conditions set out in the Companies Acts and remains in force at the date of signing the Regulatory Financial Statements.

4 Directors' Report (continued)

Corporate governance

A discussion of corporate governance in WPD is given in Section 3 to this report.

Statement of disclosure to auditors

So far as each person who was a director at the date of approving this report is aware, there is no relevant audit information, being information needed by the auditor in connection with preparing its report, of which the auditor is unaware. Having made enquiries of fellow directors and the Company's auditor, each director has taken all the steps that he is obliged to take as a director in order to make himself aware of any relevant audit information and to establish that the auditor is aware of that information.

Responsibility statements under the Disclosure and Transparency Rules

Each of the directors listed above confirm to the best of their knowledge:

(a) the Regulatory Financial Statements, prepared in accordance with UK Generally Accepted Accounting Practice, give a true and fair view of the assets, liabilities, financial position and profit of the Company: and

(b) the Directors' Report includes a fair review of the development and performance of the business and the position of the Company together with a description of the principal risks and uncertainties that it faces.

Auditors

Ernst & Young LLP have expressed their willingness to continue in office and a resolution proposing their re-appointment will be put before the Annual General Meeting.

5 Statement on link between directors' pay and performance

Introduction

The directors' bonus arrangement includes both financial and non financial performance criteria. Set out below are the non financial criteria relating to customer service and network performance.

The executive directors' bonus arrangements contain a substantial incentive to maintain and improve customer service and network reliability standards as well as ensuring that safety levels are maintained:

- goals for each element of performance are determined by the owner (PPL) at the beginning of each calendar year, specifying target and maximum goals together with associated target and maximum bonus amounts;
- following the end of the calendar year, results are compared with the goals, with the maximum amount paid if the maximum goals are met or exceeded; one half of the maximum if the target goals are met; or no payment if the target goals are not met.

Bonus payments are made annually based on a calendar year, with payment usually in the March following the calendar year end.

Year to 31 December 2010 goals

For the calendar year 2010, set out below are the maximum bonus amounts related to standards of performance included in the annual bonus programme as determined at the beginning of the year:

	<i>Maximum Bonus Amount (% of base pay)</i>		
	Chief Executive	Finance Director	Resources and External Affairs Director
<i>Standard of performance goal:</i>			
Network reliability			
Minutes lost per customer	6.75%	6.00%	5.25%
Customer interruptions	2.25%	2.00%	1.75%
Customer impact	4.50%	4.00%	3.50%
Contact Centre performance			
Total	13.50%	12.00%	10.50%

The above relates to the WPD Group as a whole.

Note:

(i) 'Minutes lost per customer' and 'customer interruptions' are defined as per Ofgem's Information and Incentives Scheme ("IIS") definitions.

(ii) 'Contact Centre performance' relates to the time taken to answer telephone calls from customers who have lost supply.

5 Statement on link between directors' pay and performance (continued)

Year to 31 December 2010 results

WPD's results in 2010 not only met or exceeded all of Ofgem's IIS targets (on a pro rata basis for the calendar year) but also met or exceeded WPD's maximum goals specified for these standards. Also, the Company achieved its target of answering within 20 seconds calls from customers who had lost supply.

Accordingly the annual bonus payment made in March 2011 to each director in respect of 2010 performance included the maximum amounts for standards of service as specified in the above table.

2011 Goals

The same basic bonus structure has been retained in the 2011 annual bonus programme for each director. No bonuses are paid to directors unless the PPL consolidated group achieves a threshold level of earnings.

6.1 Statement of directors' responsibilities in respect of the Regulatory Financial Statements

Each DNO is a natural monopoly regulated by Ofgem. It is therefore subject to control on the prices it can charge and the quality of supply it must provide. The principal legislation governing the structure of the electricity industry in Great Britain is the Electricity Act 1989, as amended by the Utilities Act 2000 and the Energy Act 2004. This legislation provides for a licence framework in which the operations of the DNOs are regulated, pursuant to which income generated is subject to an allowed revenue regulatory framework that provides economic incentives to minimise operating, capital and financing costs consistent with the DNOs providing an acceptably reliable distribution network and meeting their legal responsibilities. This licence framework is overseen by Ofgem.

Licences which govern DNOs require each DNO to produce regulatory accounts. One of the documents which comprise the regulatory accounts is the Regulatory Financial Statements. This document contains the Regulatory Financial Statements, which are subject to audit.

The Regulatory Financial Statements are prepared on a similar basis to financial statements which a company is required to produce. Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom accounting standards and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Company and of the profit or loss of the Company for that year. In preparing those financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the Regulatory Financial Statements; and
- prepare the Regulatory Financial Statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

The directors confirm that they have complied with the above requirements in preparing the Regulatory Financial Statements.

The directors are responsible for keeping proper accounting records that are sufficient to show and explain the Company's transactions and disclose with reasonable accuracy at any time the financial position of the Company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

6.2 Independent auditors' report to the Director General of the Gas and Electricity Markets Authority (the "Regulator") and to Western Power Distribution (South Wales) plc

We have audited the Regulatory Financial Statements for the year ended 31 March 2011 which comprise the profit and loss account, the statement of total recognised gains and losses, the balance sheet, the statement of cash flows and notes to the statement of cash flows A to C, and the related notes 1 to 23.

This report is made, on terms that have been agreed, solely with the Company and the Regulator in order to meet the requirements of the regulatory licence. Our audit work has been undertaken so that we might state to the Company and the Regulator those matters that we have agreed to state to them in our report, in order (a) to assist the Company to meet its obligation under the regulatory licence to procure such a report and (b) to facilitate the carrying out by the Regulator of its regulatory functions, and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Regulator, for our audit work, for this report or for the opinions we have formed.

Basis of preparation

The Regulatory Financial Statements have been prepared under the historical cost convention, as modified by the revaluation of derivative financial instruments, and in accordance with Condition 44 of the Company's regulatory licence and the accounting policies set out in Note 1.

The Regulatory Financial Statements are separate from the statutory financial statements of the Company.

Respective responsibilities of the Regulator, the directors and auditors

The nature, form and content of the Regulatory Financial Statements are determined by the Regulator. It is not appropriate for us to assess whether the nature of the information being reported upon is suitable or appropriate for the Regulator's purposes. Accordingly we make no such assessment.

The directors' responsibilities for preparing the Regulatory Financial Statements in accordance with Condition 44 of the regulatory licence are set out in the Statement of directors' responsibilities in respect of the Regulatory Financial Statements.

Our responsibility is to audit and express an opinion on the Regulatory Financial Statements having regard to the guidance contained in Audit 05/03 '*Reporting to Regulators of Regulated Entities*'.

We report our opinion as to whether the Regulatory Financial Statements present fairly, in accordance with Condition 44 of the Company's regulatory licence and the accounting policies set out in Note 1, the results and financial position of the Company. We also report to you if, in our opinion, the Company has not kept proper accounting records or if we have not received all the information and explanations we require for our audit.

We read the other information contained within the Regulatory Financial Statements, including any supplementary schedules on which we do not express an audit opinion, and consider the implications for our report if we become aware of any apparent mis-statements or material inconsistencies with the Regulatory Financial Statements. The other information comprises only the foreword, the operating and financial review, the corporate governance statement, the directors' report, and the statement on link between directors' pay and standards of performance.

6.2 Independent auditors' report to the Director General of the Gas and Electricity Markets Authority (the "Regulator") and to Western Power Distribution (South Wales) plc (continued)

Basis of audit opinion

We conducted our audit in accordance with International Standards on Auditing (UK and Ireland) issued by the Auditing Practices Board except as noted below. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the Regulatory Financial Statements. It also includes an assessment of the significant estimates and judgements made by the directors in the preparation of the Regulatory Financial Statements, and of whether the accounting policies are consistently applied and adequately disclosed.

We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to give reasonable assurance that the Regulatory Financial Statements are free from material mis-statement, whether caused by fraud or other irregularity or error. However, as the nature, form and content of Regulatory Financial Statements are determined by the Regulator, we did not evaluate the overall adequacy of the presentation of the information, which would have been required if we were to express an audit opinion under International Standards on Auditing (UK and Ireland).

Our opinion on the Regulatory Financial Statements is separate from our opinion on the statutory accounts of the Company on which we reported on August 2011, which are prepared for a different purpose. Our audit report in relation to the statutory accounts of the Company (our "Statutory" audit) was made solely to the Company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our Statutory audit work was undertaken so that we might state to the Company's members those matters we are required to state to them in a Statutory auditor's report and for no other purpose. In these circumstances, to the fullest extent permitted by law, we do not accept or assume any responsibility to anyone other than the Company and the Company's members as a body, for our Statutory audit work, for our Statutory audit report, or for the opinions we have formed in respect of that Statutory audit.

In our opinion the Regulatory Financial Statements fairly present, in accordance with Condition 44 of the Company's regulatory licence and the accounting policies set out in Note 1, the state of the Company's affairs at 31 March 2011 and of its profit and cashflow for the year then ended, and have been properly prepared in accordance with that condition and those accounting policies.

Cristabel Cowling, Senior Statutory Auditor
For and on behalf of Ernst & Young LLP, Statutory Auditors, Bristol

August 2011

6.3 Profit and loss account

For the year ended 31 March 2011

	Note	2011 £m	2010 £m
Turnover	2	214.0	200.6
Operating expenses	3	(99.8)	(95.8)
Operating profit	4	114.2	104.8
Profit on sale of fixed assets		0.1	-
Profit on ordinary activities before interest and tax		114.3	104.8
Interest receivable and similar income	5	7.2	5.6
Interest payable and similar charges	5	(38.8)	(31.0)
Other finance income/(expense)	5	0.1	(0.1)
Profit on ordinary activities before tax	2	82.8	79.3
Tax on profit on ordinary activities	7	(13.8)	(15.1)
Profit for the financial year		69.0	64.2

All activities relate to continuing operations.

There is no difference between the profit on ordinary activities before tax and the profit for the financial year stated above, and their historical cost equivalents.

The accompanying notes are an integral part of these Regulatory Financial Statements.

6.4 Statement of total recognised gains and losses

For the year ended 31 March 2011

	Note	2011 £m	2010 £m
Profit for the financial year		69.0	64.2
Actuarial gain/(loss) recognised in the Infralec 92 pension scheme	10(d)	0.1	(0.7)
Movement on deferred tax relating to the Infralec 92 pension scheme		-	0.2
Actuarial loss recognised in the WPUPS pension scheme	10(e)	(13.3)	(23.4)
Movement recognised on WPUPS reimbursement agreement	10(e)	13.3	23.4
Movement on deferred tax relating to the WPUPS pension scheme		1.1	6.5
Movement on hedging reserve (net of tax)	20	(0.3)	(0.5)
Total recognised gains for the year		69.9	69.7

The accompanying notes are an integral part of these Regulatory Financial Statements.

6.5 Balance sheet

31 March 2011

	Note	2011 £m	2010 £m
Fixed assets			
Tangible assets	12	897.1	840.0
		897.1	840.0
Current assets			
Stocks	13	0.8	0.7
Debtors	14		
Amounts falling due within one year		484.4	396.6
Amounts falling due after more than one year		38.8	73.7
Short term deposits		91.0	170.0
Cash at bank		0.3	6.7
		615.3	647.7
Creditors			
Amounts falling due within one year	15	(97.6)	(99.3)
Net current assets		517.7	548.4
Total assets less current liabilities		1,414.8	1,388.4
Creditors			
Amounts falling due after more than one year	15	(564.5)	(614.0)
Provisions for liabilities and charges	16	(68.3)	(73.0)
Net assets excluding pension liability		782.0	701.4
Pension liability (net of tax)	10	(57.1)	(59.0)
Net assets including pension liability		724.9	642.4
Capital and reserves			
Called-up share capital	18	251.7	201.7
Share premium account	20	23.2	23.2
Capital redemption reserve	20	5.1	5.1
Hedging reserve	20	8.1	8.4
Profit and loss account	20	436.8	404.0
Total shareholders' funds	19	724.9	642.4

The accompanying notes are an integral part of these Regulatory Financial Statements.

The Regulatory Financial Statements on pages 31 to 62 were approved by the Board of Directors on 29 July 2011 and were signed on its behalf by:

RA Symons
Chief Executive

DCS Oosthuizen
Finance Director

6.6 Statement of cash flows

For the year ended 31 March 2011

	Cash flow note	2011 £m	2010 £m
Net cash inflow from operating activities	A	138.1	102.0
Returns on investments and servicing of finance			
Interest received		5.6	6.1
Interest paid		(36.2)	(28.1)
Issue costs on new long-term loans		-	(1.3)
Preference share dividends paid to shareholders		(6.4)	(1.1)
Net cash outflow from returns on investments and servicing of finance		(37.0)	(24.4)
Tax paid		(15.6)	(7.2)
Capital expenditure and financial investment			
Purchase of tangible fixed assets		(94.0)	(79.3)
Customers' contributions received		18.7	14.4
Sale of tangible fixed assets		0.1	-
Net cash outflow from capital expenditure and financial investment		(75.2)	(64.9)
Equity dividends paid		(37.4)	-
Cash (outflow)/inflow before use of liquid resources and financing		(27.1)	5.5
Management of liquid resources			
Decrease/(increase) in short-term deposits		79.0	(170.0)
Net cash inflow/(outflow) from management of liquid resources		79.0	(170.0)
Financing			
New long-term loans		-	198.2
Increase in balances due from Group undertakings		(58.3)	(27.0)
Net cash (outflow)/inflow from financing		(58.3)	171.2
(Decrease)/increase in cash in the year	B, C	(6.4)	6.7

The accompanying notes are an integral part of these Regulatory Financial Statements.

6.6 Notes to the statement of cash flows

For the year ended 31 March 2011

A. Reconciliation of operating profit to net cash inflow from operating activities

	2011	2010
	£m	£m
Operating profit	114.2	104.8
Depreciation	24.4	23.4
Increase in stocks	(0.1)	-
Increase in debtors	(4.4)	(27.6)
Increase in creditors	4.2	1.9
Increase in provisions	0.1	-
Difference between pension charge and cash contributions	(0.3)	(0.5)
Net cash inflow from operating activities	138.1	102.0

B. Analysis of changes in net debt

	At 1 April 2010 £m	Cash flow £m	Other non-cash movements £m	At 31 March 2011 £m
Cash at bank	6.7	(6.4)	-	0.3
Short term deposits	170.0	(79.0)	-	91.0
Debt due after one year :				
£150m 9.25% Eurobonds 2020	(148.9)	-	(0.1)	(149.0)
£225m 4.804% bonds 2037	(218.6)	-	(0.3)	(218.9)
£200m 5.75% bonds 2040	(196.5)	-	(0.1)	(196.6)
7% preference shares issued to a Group undertaking	(50.0)	-	50.0	-
Other balances with Group undertakings	312.1	58.3	5.2	375.6
	(125.2)	(27.1)	54.7	(97.6)

Other non-cash movements (other than balances with Group undertakings and affiliates) relate to the amortisation of bond issue costs.

On 2 December 2010, all of the Company's 50,000,000 fixed preference shares of £1 each were sub-divided and then redesignated into 100,000,000 ordinary shares of 50p each.

The other non-cash movement in balances with Group undertakings and affiliates relates to inter-company recharges and accrued interest.

6.6 Notes to the statement of cash flows

For the year ended 31 March 2011

C . Reconciliation of net cash flow to movement in net debt

	2011	2010
	£m	£m
(Decrease)/increase in cash in the year	(6.4)	6.7
(Decrease)/increase in short-term deposits	(79.0)	170.0
Increase in external borrowings	-	(196.8)
Change in balances with Group undertakings	58.3	27.0
(Increase)/decrease in net debt resulting from cash flows	(27.1)	6.9
Non-cash changes		
Change in balances with Group undertakings	5.2	(2.4)
Other	49.5	-
Decrease in net debt in year	27.6	4.5
Net debt at 1 April	(125.2)	(129.7)
Net debt at 31 March	(97.6)	(125.2)

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

1. Accounting policies

The principal accounting policies are summarised below.

Basis of preparation

The Regulatory Financial Statements have been prepared on the going concern basis under the historical cost convention and in accordance with the Companies Act 2006 and applicable accounting standards. Accounting policies are prepared under United Kingdom Generally Accepted Accounting Practice ("UK GAAP"). They have been applied consistently throughout the year and the preceding year except where changes have been made to previous policies on adoption of new accounting standards.

As permitted by FRS 29 "Financial Instruments: Disclosure", full disclosure relating to financial instruments is consolidated with those of the PPL WW Holdings Limited Group and is incorporated in the disclosure in the Group financial statements.

Changes in accounting policy

There were no new accounting standards which had an impact on the Company.

Going concern

The directors have prepared the financial statements on the going concern basis as they have a reasonable expectation that the Company has adequate resources to continue in operational existence for the foreseeable future. This is discussed further under 'Principal risks and uncertainties - treasury' within the Operating and Financial Review.

Turnover

Turnover is recognised to the extent that it is probable that economic benefits will flow to the Company and that the turnover can be reliably measured. Turnover comprises primarily use of energy system income. Turnover includes an assessment of the volume of unbilled energy distributed to customers between the date of the last meter reading and the year end. Remaining sales relate to the invoice value of other goods and services provided which also relate to the electricity network.

Where turnover received or receivable exceeds the maximum amount permitted by regulatory agreement and adjustments will be made to future prices to reflect this over-recovery, no liability is recognised as such an adjustment to future prices relates to the provision of future services. Similarly no asset is recognised where a regulatory agreement permits adjustments to be made to future prices in respect of an under-recovery.

Leases

Rentals for operating leases are charged to the profit and loss account in equal annual amounts over the period of the lease.

Research

Expenditure on research is written off to the profit and loss account in the year in which it is incurred.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

1. Accounting policies (continued)

Share based payments

The Company operates a cash-settled phantom share option scheme for executive directors and senior managers. The cost of cash-settled transactions is measured at fair value using an appropriate option pricing model. Fair value is established at each balance sheet date from grant date until the awards are settled. During the vesting period a liability is recognised representing the product of the fair value of the award and the portion of the vesting period expired as at the balance sheet date. From the end of the vesting period until settlement, the liability represents the full fair value of the award as at the balance sheet date. Changes in the carrying amount of the liability are recognised in profit or loss for the year.

Pension costs

The Company participates in three defined benefit pension schemes:

- the Electricity Supply Pension Scheme ("ESPS"), to which most employees in the Group belong. Under the guidance of Financial Reporting Standard ("FRS") 17 "Retirement Benefits", where an entity cannot separate out its share of the scheme's assets and liabilities on a reasonable and consistent basis, the relevant entity should account for pensions as if the scheme were a defined contribution scheme, and charge contributions to the profit and loss account and capital expenditure as they become payable in accordance with the rules of the scheme. This applies in these Regulatory Financial Statements.
- the Infralec 1992 Pensions Scheme ("Infralec 92"). The Infralec 92 provides benefits on both a money purchase and final salary basis and is operated by WPD South Wales.
- the Western Power Utilities Pension Scheme ("WPUPS"). However, another WPD Group company, PPL WW Holdings Limited, has accepted responsibility for liabilities for WPUPS and reimburses all contributions made by the Company. The liability under FRS 17 in respect of WPUPS recorded in these Regulatory Financial Statements is offset by the reimbursement agreement.

Any capital cost of ex gratia and supplementary pensions, including early retirement deficiency contributions, are charged to the profit and loss account when the contribution is paid to the pension scheme.

Interest costs

Interest charges are recognised in the profit and loss account as they accrue, on an effective rate basis.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

1. Accounting policies (continued)

Tangible fixed assets

Tangible fixed assets are stated at cost net of customer contributions, less amounts provided to write off the cost less anticipated residual value of the assets over their useful economic lives, which are as follows:

	Years
Distribution network assets:	
Overhead lines and poles	45
Underground cables	60
Plant and machinery (transformers and switchgear)	45
Meters	Up to 10
Customer contributions	55
Other (towers and substation buildings)	Up to 55
Buildings - freehold	Up to 60
Fixtures and equipment	Up to 20

Freehold land is not depreciated.

The cost of self-constructed assets includes the cost of materials, direct labour and an appropriate proportion of production overheads, but excludes financing costs.

Significant IT consultancy and software development costs are capitalised when tangible benefits accrue and are amortised over their estimated useful economic life from the date of first use. Costs primarily relate to external suppliers; directly attributable internal costs are capitalised only if significant. Other IT consultancy and development costs are charged to the profit and loss account in the year in which they are incurred.

Assets are depreciated on a straight line basis. Customers' contributions towards distribution network assets, which include capital grants, are credited to the profit and loss account over the estimated useful lives of the related assets. The unamortised amount of such contributions is shown as a deduction from fixed assets. This is a departure from the Companies Act 2006 requirements which require fixed assets to be included at their purchase price or production cost and hence the unamortised amount of contributions would be presented as deferred income. However, contributions relate directly to the cost of fixed assets used in the distribution network and it is the opinion of the directors that the treatment adopted is necessary to give a true and fair view. The value of unamortised contributions is shown in Note 12.

The carrying values of tangible fixed assets are reviewed for impairment if events or changes in circumstances indicate the carrying value may not be recoverable.

Property

Properties surplus to operational requirements are stated at the lower of cost and net realisable value. Profits are recognised when properties are sold. Sales are accounted for when there is an unconditional exchange of contracts.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

1. Accounting policies (continued)

Stocks

Stocks are valued at the lower of cost and net realisable value which takes account of any provision necessary to recognise damage and obsolescence.

Provisions

Provisions are recognised when the Company has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. The estimate is discounted to present value where the effect is material.

Taxation

Current tax is provided at amounts expected to be paid (or recovered) using the tax rates and laws that have been enacted or substantively enacted by the balance sheet date.

Deferred tax is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date where transactions or events that result in an obligation to pay more tax in the future or a right to pay less tax in the future have occurred at the balance sheet date. Timing differences are differences between the Company's taxable profits and its results as stated in the Regulatory Financial Statements that arise from the inclusion of gains and losses in tax assessments in years different from those in which they are recognised in the Regulatory Financial Statements.

A net deferred tax asset is regarded as recoverable and therefore recognised only when, on the basis of all available evidence, it can be regarded as more likely than not that there will be suitable taxable profits from which the future reversal of the underlying timing differences can be deducted.

Deferred tax is not recognised when fixed assets are revalued unless by the balance sheet date there is a binding agreement to sell the revalued asset and the gain or loss expected to arise on sale has been recognised in the Regulatory Financial Statements. Neither is deferred tax recognised when fixed assets are sold and it is more likely than not that the taxable gain will be rolled over, being charged to tax only if and when the replacement assets are sold.

Deferred tax is measured at the average tax rates that are expected to apply in the years in which the timing differences are expected to reverse, based on tax rates and laws that have been enacted or substantively enacted by the balance sheet date. Deferred tax is measured on a discounted basis to reflect the time value of money over the period between the balance sheet date and the dates on which it is estimated that the underlying timing differences will reverse. The discount rates used reflect the post-tax yields to maturity that can be obtained on government bonds with similar maturity dates and currencies to those of the deferred tax assets or liabilities.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

1. Accounting policies (continued)

Cash at bank

Cash at bank comprises cash in hand and deposits repayable on demand (that is they can be withdrawn at any time without notice and without penalty or if a maturity or period of notice of not more than 24 hours or one working day has been agreed).

Short-term deposits

Short-term deposits comprises deposits that do not qualify as cash at bank.

Financial assets

Financial assets comprise loans and receivables and include trade receivables, other receivables, loans, and other investments. Financial assets are recognised initially at fair value, normally being transaction price. Financial assets are derecognised on sale or settlement.

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. Such assets are carried at amortised cost using the effective interest method if the time value of money is significant. Gains and losses are recognised in income when the loans and receivables are derecognised or impaired, as well as through the amortisation process. This category of financial assets includes trade and other receivables.

If there is objective evidence that an impairment loss on loans and receivables carried at amortised cost has been incurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced, with the amount of the loss recognised in the Profit and loss account.

Financial liabilities

Financial liabilities include trade and other payables, accruals, and finance debt. These are initially recognised at fair value. For interest-bearing loans and borrowings, this is the fair value of the proceeds received net of issue costs associated with the borrowing. After initial recognition, financial liabilities are subsequently measured at amortised cost using the effective interest method. Amortised cost is calculated by taking into account any issue costs, and any discount or premium on settlement. Gains and losses arising on the repurchase, settlement or cancellation of liabilities are recognised respectively in interest and other revenues and finance costs. The preference shares issued by the Company have the characteristics of a liability as opposed to equity and have thus been classified within creditors.

Derivative financial instruments

WPD South Wales currently do not have derivative financial instruments. However, gains in relation to forward interest rate swaps terminated prior to a previous debt issuance, that are deferred in the hedging reserve, are being recycled to the Profit and loss account over the term of the bond. These swaps were designated as cash flow hedges, where they hedge the exposure to variability in cash flows that is attributable to a particular risk associated with a recognised asset, liability or forecasted transaction.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

2. Segmental reporting

From 1 April 2010, condition 44.7 of the licence requires a segmental analysis as follows:

	Operating profit	Capital expenditure
	2011	2011
	£m	£m
Distribution	113.3	95.8
Distributed generation	(1.6)	1.3
Excluded services (excluding metering)	1.6	1.7
Metering equipment and services	(0.2)	-
De minimis	1.0	-
Other consented services	0.1	-
Out of area networks	-	-
	114.2	98.8

Excluded services (excluding metering) comprises non trade recharge, top up and standby and any sole use connections work which is defined as excluded under DPCR5 reporting requirements.

Capital expenditure is shown gross of customer contributions.

3. Operating expenses

The directors consider that the nature of the business is such that the analysis of expenses shown below is more informative than that set out in the formats specified by the Companies Act 2006.

	2011	2010
	£m	£m
Cost of sales	10.9	7.7
Distribution network expenses	67.6	68.2
Other operating expenses	21.3	19.9
Operating expenses	99.8	95.8

Other operating expenses include certain pension costs, customer service, billing, and administration.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

4. Operating profit

	2011 £m	2010 £m
Operating profit is stated after charging:		
Depreciation	24.4	23.4
Operating lease rentals:		
Plant, machinery and equipment	0.3	0.1
Land and buildings	0.8	0.7
Research and development	0.2	0.2
Auditors' remuneration:		
Fees payable to the Company's auditors for the audit of the Company's annual accounts	0.2	0.2
Fees payable for non audit services	-	-

5. Interest

	2011 £m	2010 £m
Interest payable and similar charges:		
On loans from Group undertakings	0.4	1.1
Dividends payable on 7% preference shares	2.3	3.5
Write off of ineffective interest rate swaps	-	1.7
Other loans	36.1	24.7
	38.8	31.0
Interest receivable and similar income:		
On loans to Group undertakings	(6.6)	(5.5)
Other	(0.6)	(0.1)
	(7.2)	(5.6)
Interest expense (net)	31.6	25.4

6. Other finance income/(expense)

	2011 £m	2010 £m
Expected return on pension scheme assets (Notes 10(d) and 10(e))	21.4	16.6
Interest on pension scheme liabilities (Notes 10(d) and 10(e))	(21.5)	(21.4)
Movement in reimbursement agreement (Note 10(e))	0.2	4.7
Other finance income/(expense)	0.1	(0.1)

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

7. Tax on profit on ordinary activities

(a) Analysis of charge in the year

	2011 £m	2010 £m
Current tax:		
UK corporation tax on profits for the year	14.1	9.2
Adjustment in respect of prior years	0.2	0.3
Total current tax (Note 7(b))	14.3	9.5
Deferred tax:		
Origination and reversal of timing differences	0.2	9.1
Decrease/(increase) in discount	4.8	(2.9)
Impact of change in corporation tax rate	(10.5)	-
Adjustment in respect of prior years	-	0.1
Pension scheme timing differences	5.0	(0.7)
Total deferred tax (Note 17)	(0.5)	5.6
Tax charge on profit on ordinary activities	13.8	15.1

(b) Factors affecting the current tax charge for the year

The current tax assessed for the year is different to the standard rate of corporation tax in the UK of 28%. The differences are explained below:

	2011 £m	2010 £m
Profit on ordinary activities before tax	82.8	79.3
Profit on ordinary activities multiplied by standard rate of corporation tax in the UK of 28%	23.2	22.2
Effects of:		
Expenses not deductible and income not taxable for tax purposes	0.5	(0.5)
Timing difference between capital allowances and depreciation	(2.8)	(2.7)
Other timing differences	2.6	(6.4)
Adjustment to tax charge in respect of prior years	0.2	0.3
Pension scheme timing differences	(0.1)	0.7
Group relief surrendered at non-standard rates	(9.3)	(4.1)
Current tax charge for the year (Note 7(a))	14.3	9.5

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

7. Tax on profit on ordinary activities (continued)

(c) Factor which will affect future tax charges

During the year there were two changes to the corporation tax rate that have been included in the financial statements. The change from 28% to 27% with effect from 1 April 2011 was enacted by Finance Act 2010. A further reduction to 26% with the same effective date was substantively enacted on 29 March 2011.

Further reductions to 25% from 1 April 2012 and 1% annually thereafter to 23% from 1 April 2014 have been announced but not substantively enacted at the balance sheet and therefore are not included in these financial statements. The impact of the expected reduction in tax rates to 23% is expected to reduce the deferred tax liability provided at 31 March 2011 by approximately £4.6m in 2012, £4.6m in 2013 and £4.6m in 2014 with a corresponding £4.5m credit to the profit and loss account and £0.1m credit to the statement of recognised gains and losses each year.

8. Dividends

	2011 £m	2010 £m
Dividends paid on equity shares:		
Interim dividends (7.4 pence per share (2010: nil pence))	37.4	-

The WPD Group is structured such that debt is held by UK holding companies. Dividends from WPD South Wales and other operating companies fund the interest on this debt.

9. Employee costs and numbers (including executive directors)

(a) Employee costs

	2011 £m	2010 £m
Total employee costs during the year amounted to:		
Wages and salaries	34.2	33.2
Social security costs	2.9	2.8
Pension costs	41.4	22.9
Total employee costs	78.5	58.9
Less allocated to capital expenditure	(31.3)	(29.6)
Charged to the profit and loss account	47.2	29.3

(b) The average number of employees during the year was 910 (2010: 920). The number of staff and costs shown include a proportion of WPD South West staff who work in part for WPD South Wales, and exclude a proportion of WPD South Wales staff who work in part for WPD South West.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

9. Employee costs and numbers (including executive directors) (continued)

(c) Share based payments

The Group issues to directors and senior employees share appreciation rights ("SARs") relating to the shares of the WPD Group's ultimate parent, PPL Corporation. The SARs require the Group to pay the intrinsic value of the SAR to the director or employee at the date of exercise. The Group has recorded liabilities of £0.4m (2010: £0.8m). Fair value of the SARs is determined by using the Black-Scholes option-pricing model using the assumptions noted below. In 2011, the Group recorded total credits of £0.4m (2010: £nil) allocated between WPD South West and WPD South Wales in the ratio 57:43. The total intrinsic value at 31 March 2011 was £0.1m (2010: £0.2m).

The inputs into the Black-Scholes option-pricing model were:

	2011	2010
Expected volatility	22.00%	28.57%
Expected life (years)	6	6
Risk-free rate	2.125%	2.50%
Expected dividend yield	5.93%	5.61%

Expected volatility was determined by calculating the historical volatility of PPL Corporation's share price over the previous 5.4 years. The expected life used in the model has been adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions, and behavioural considerations.

10. Pension commitments

(a) Introduction

The Company participates in three defined benefit schemes, the Western Power Distribution Group segment of the Electricity Supply Pension Scheme ("ESPS"), the Infracore 1992 Pension Scheme ("Infracore 92"), and the Western Power Utilities Pension Scheme ("WPUPS").

The ESPS provides pension and other related defined benefits based on final pensionable pay to employees throughout the electricity industry. One segment of the ESPS relates to the WPD Group as a whole and most employees of the Group are members of the ESPS. The assets are held in a trustee administered fund. Under the guidance of FRS 17, where an entity cannot separate out its share of the scheme's assets and liabilities on a reasonable and consistent basis, the relevant entity should account for pensions as if the scheme were a defined contribution scheme, and charge contributions to the profit and loss account and capital expenditure as they become payable in accordance with the rules of the scheme; this has been applied to WPD South Wales. Full FRS 17 disclosure for the ESPS is made in the consolidated financial statements of PPL WW Holdings Limited. A summary is however given below.

On 1 April 2010 the WPD Group of the ESPS was closed to new members except in very limited circumstances. Existing members were unaffected. A defined contribution scheme is offered to new employees.

The Infracore 92 provides benefits on both a money purchase and final salary basis and is operated by WPD South Wales. The assets are held in a trustee administered fund. As Infracore 92 only relates to past employees of this Company, the pension costs shown in these Regulatory Financial Statements reflect Infracore 92 as a defined benefit scheme and full FRS 17 disclosures are given in this note.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(a) Introduction (continued)

WPD South Wales is the principal employer for WPUPS, which is a defined benefit scheme providing benefits relating to previous employees of an affiliate group which was previously headed by Hyder plc (now Hyder Limited in liquidation). WPD South Wales will fund the deficit. However, as another WPD Group company (PPL WW Holdings Limited) has taken full financial responsibility for this scheme, WPD South Wales will be reimbursed for these payments. Contributions of £17.7m were paid by the Company and reimbursed during the year ended 31 March 2011 (2010: £1.5m). The value of the reimbursement agreement is stated in the balance sheet (Note 14) and matches the gross liability recorded under FRS 17 (Note 10(e)).

WPD employs a building block approach in determining the rate of return on pension plan assets. Historical markets are studied and assets with higher volatility are assumed to generate higher returns consistent with widely accepted capital market principles. The overall expected rate of return on assets is then derived by aggregating the expected return for each asset class over the actual asset allocation at 31 March.

(b) Net liability recognised in the balance sheet

	2011	2010
	£m	£m
Infracore 92 (Note 10(d))	(1.0)	(1.4)
WPUPS (Note 10(e))	(56.1)	(57.6)
Net liability recognised	(57.1)	(59.0)

As stated above, WPD South Wales is reimbursed for its liability in respect of WPUPS and the value of this reimbursement agreement is shown in Note 14.

(c) ESPS

As stated above, the ESPS applies across the WPD Group and cannot be reasonably separated between the various Group entities. Under FRS 17, WPD South Wales thus records pension costs for the ESPS on a contributions basis. Full FRS 17 disclosure is given in the accounts of PPL WW Holdings Limited. However, for completeness, a summary is given below.

The financial assumptions used in calculating the figures for ESPS under FRS 17 in respect of the WPD Group were:

	2011	2010
RPI inflation	3.10%	3.25%
CPI inflation	2.35%	N/A
Rate of increase in salaries	4.35%	4.50%
Rate of increase to pensions in payment	3.00%	3.30%
Discount rate for scheme liabilities	5.53%	5.50%

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(c) ESPS (continued)

The mortality assumptions are based on the recent actual mortality experience of members within the scheme and the assumptions also allow for future mortality improvements. The assumptions are that a member currently aged 60 will live on average for a further 26.1 years if they are male and for a further 28.3 years if they are female. For a member who retires in 2031 at age 60 the assumptions are that they will live on average for a further 26.8 years after retirement if they are male and for a further 29.1 years after retirement if they are female.

The assets and liabilities of the ESPS for the WPD Group as a whole, at 31 March, were as follows:

	2011	2010
	£m	£m
Present value of obligations	1,477.8	1,543.6
Fair value of plan assets	(1,357.1)	(1,248.8)
Deficit in the scheme	120.7	294.8
Related deferred tax asset	(31.4)	(82.5)
Net pension liability	89.3	212.3

Employer contributions paid to the ESPS in respect of the WPD Group were £75.1m (2010: £103.7m); this included £75.0m (2010: £50m) as a prepayment of future contributions.

ESPS pension costs borne by WPD South Wales are the full amounts as shown in Note 9.

(d) Infralec 92

The financial assumptions used in calculating the figures for Infralec 92 under FRS 17 were:

	2011	2010
RPI inflation	3.10%	3.25%
CPI inflation	2.35%	N/A
RPI linked pension increases	3.10%	3.30%
Discount rate for scheme liabilities	5.53%	5.50%

The mortality assumptions are based on the recent actual mortality experience of members of the ESPS scheme as set out above. The Infralec 92 scheme is not large enough for a credible mortality analysis to be carried out.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(d) Infracore 92 (continued)

The amounts recognised in the balance sheet are as follows:

	2011 £m	2010 £m
Present value of obligations	10.0	10.1
Fair value of plan assets	(8.7)	(8.2)
Deficit in the scheme	1.3	1.9
Related deferred tax asset	(0.3)	(0.5)
Net pension liability	1.0	1.4

The expected rate of return for major categories of plan assets at the balance sheet date are as follows:

	2011 %	2010 %
Equities	9.0	9.0
Corporate bonds	5.75	5.8
Government bonds	4.65	4.75
Cash and other	1.5	0.6
Average expected long-term rate of return	7.8	8.0

WPD employs a building block approach in determining the rate of return on pension plan assets. Historical markets are studied and assets with higher volatility are assumed to generate higher returns consistent with widely accepted capital market principles. The overall expected rate of return on assets is then derived by aggregating the expected return for each asset class over the actual asset allocation at 31 March.

The major categories of plan assets as a percentage of total plan assets are as follows:

	2011 %	2010 %
Equities	73	74
Corporate bonds	9	11
Government bonds	14	14
Cash and other	4	1

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(d) Infracore 92 (continued)

Analysis of profit and loss credit/(charge):

	2011	2010
	£m	£m
Expected return on scheme assets	0.6	0.4
Interest on scheme liabilities	(0.5)	(0.5)
Net credit/(charge) recognised in profit and loss account	0.1	(0.1)

Changes to the present value of the defined benefit obligation are as follows:

	2011	2010
	£m	£m
Defined benefit obligation at 1 April	10.1	7.5
Interest cost	0.5	0.5
Actuarial (gains)/losses on scheme liabilities	(0.1)	2.4
Net benefits paid out	(0.5)	(0.3)
Defined benefit obligation at 31 March	10.0	10.1

Changes to the fair value of the scheme assets are as follows:

	2011	2010
	£m	£m
Fair value of scheme assets at 1 April	8.2	5.8
Expected return on scheme assets	0.6	0.4
Actuarial gains on scheme assets	-	1.7
Employer contributions	0.4	0.6
Net benefits paid out	(0.5)	(0.3)
Fair value of scheme assets at 31 March	8.7	8.2

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(d) Infracore 92 (continued)

Actual return on scheme assets:

	2011	2010
	£m	£m
Expected return on scheme assets	0.6	0.4
Actuarial gains on scheme assets	-	1.7
Actual gains on scheme assets	0.6	2.1

Cumulative actuarial gains and losses recognised in equity:

	2011	2010
	£m	£m
Cumulative actuarial losses at 1 April	(1.3)	(0.6)
Net actuarial gains/(losses) recognised in the year	0.1	(0.7)
Cumulative actuarial losses at 31 March	(1.2)	(1.3)

History of present value of liabilities, asset values, deficit in scheme and experience gains and losses:

	2011	2010	2009	2008	2007
	£m	£m	£m	£m	£m
Present value of defined benefit obligations	10.0	10.1	7.5	8.0	9.1
Fair value of scheme assets	(8.7)	(8.2)	(5.8)	(7.6)	(7.7)
Deficit in the scheme	1.3	1.9	1.7	0.4	1.4
Experience (losses)/gains on scheme liabilities * :					
Amount (£m)	(0.1)	(0.1)	0.1	0.1	(0.3)
Experience gains/(losses) on scheme assets:					
Amount (£m)	-	1.7	(2.2)	(0.7)	(0.2)

* Does not include the effect of changes to actuarial assumptions.

The contributions expected to be paid to the scheme during the financial year ending 31 March 2012 amount to £0.4m.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(e) WPUPS

WPD South Wales is the principal employer for WPUPS, which is a defined benefit scheme providing benefits to previous employees of an affiliate group and was transferred to WPD South Wales in April 2002. The assets of the scheme are held separately from those of the Company in trustee administered funds. However, another WPD Group company (PPL WW Holdings Limited) has taken full financial responsibility for this scheme and reimburses WPD South Wales for contributions it pays to WPUPS. The value of the reimbursement agreement is stated in the balance sheet (Note 14) and matches the deficit in the scheme recorded under FRS 17 as shown below.

The principal actuarial assumptions at the balance sheet date are set out below:

	2011	2010
RPI inflation	3.10%	3.25%
CPI inflation	2.35%	N/A
RPI linked pension increases	3.10%	3.30%
CPI linked pension increases	2.40%	N/A
Discount rate for scheme liabilities	5.53%	5.50%

The mortality assumptions are based on the recent mortality experience of members within the scheme and the assumptions also allow for future mortality improvements. The assumptions are that a member currently aged 60 will live on average for a further 26.8 years if they are male and for a further 28.4 years if they are female. For a member who retires in 2031 at age 60 the assumptions are that they will live on average for a further 27.3 years after retirement if they are male and for a further 29.6 years after retirement if they are female.

In order to eliminate the funding deficit, the Company is paying contributions of £13.0m per annum from 1 April 2011, payable quarterly in arrears and increasing in line with the Retail Prices Index on an annual basis. This will be subject to review at the next formal actuarial valuation. A prepayment of £13.0m was made in March 2011 and a subsequent prepayment of £37.0m was made in April 2011.

The amounts recognised in the balance sheet are as follows:

	2011 £m	2010 £m
Present value of obligations	407.6	391.5
Fair value of plan assets	(331.8)	(311.5)
Deficit in the scheme	75.8	80.0
Related deferred tax asset	(19.7)	(22.4)
Net pension liability	56.1	57.6

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(e) WPUPS (continued)

The above does not reflect the fact that a portion of liabilities will in future be linked to CPI as opposed to RPI. The present value of obligations will fall by approximately £6m. As members affected were notified in April 2011, this will be credited to the profit and loss account in 2012 but will be offset by an equal movement in the reimbursement agreement.

The expected rate of return for major categories of plan assets at the balance sheet date are as follows:

	2011 %	2010 %
Equities	9.0	9.0
Government bonds	4.65	4.75
Corporate bonds	5.75	5.8
Other	1.5	0.6
Average expected long-term rate of return	6.8	7.1

WPD employs a building block approach in determining the rate of return on pension plan assets. Historical markets are studied and assets with higher volatility are assumed to generate higher returns consistent with widely accepted capital market principles. The overall expected rate of return on assets is then derived by aggregating the expected return for each asset class over the actual asset allocation at 31 March.

The major categories of plan assets as a percentage of total plan assets are as follows:

	2011 %	2010 %
Equities	49	52
Government bonds	39	39
Corporate bonds	8	8
Other	4	1

Analysis of profit and loss charge:	2011 £m	2010 £m
Expected return on scheme assets	20.8	16.2
Interest on scheme liabilities	(21.0)	(20.9)
Movement in reimbursement agreement recognised	0.2	4.7
Total recognised in profit and loss account	-	-

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(e) WPUPS (continued)

Changes to the present value of the defined benefit obligation are as follows:

	2011	2010
	£m	£m
Defined benefit obligation at 1 April	391.5	309.0
Interest cost	21.0	20.9
Net benefits paid out	(19.0)	(20.5)
Actuarial losses on scheme liabilities	14.1	82.1
Defined benefit obligation at 31 March	407.6	391.5

Changes to the fair value of scheme assets are as follows:

	2011	2010
	£m	£m
Fair value of scheme assets at 1 April	311.5	255.6
Expected return on assets	20.8	16.2
Contributions - employer	17.7	1.5
Net benefits paid out	(19.0)	(20.5)
Actuarial gains on scheme assets	0.8	58.7
Fair value of scheme assets at 31 March	331.8	311.5

Actual returns on scheme assets are:

	2011	2010
	£m	£m
Expected return on scheme assets	20.8	16.2
Actuarial gain on scheme assets	0.8	58.7
Actual gain on scheme assets	21.6	74.9

Cumulative actuarial gains and losses recognised in equity:

	2011	2010
	£m	£m
Cumulative actuarial losses at 1 April	(58.7)	(35.3)
Net actuarial losses recognised in the year	(13.3)	(23.4)
Cumulative actuarial losses at 31 March	(72.0)	(58.7)

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

10. Pension commitments (continued)

(e) WPUPS (continued)

History of present value of liabilities, asset values, deficit in scheme and experience gains and losses:

	2011 £m	2010 £m	2009 £m	2008 £m	2007 £m
Present value of defined benefit obligations	407.6	391.5	309.0	327.6	365.2
Fair value of scheme assets	(331.8)	(311.5)	(255.6)	(312.6)	(332.4)
Deficit in the scheme	75.8	80.0	53.4	15.0	32.8
Experience (losses)/gains on scheme liabilities * :					
Amount (£m)	(4.7)	4.1	(1.5)	(5.8)	4.1
Experience gains/(losses) on scheme assets:					
Amount (£m)	0.8	58.7	(71.1)	(30.7)	(9.0)

* Does not include the effect of changes in assumptions.

The contributions expected to be paid to the scheme during the financial year ending 31 March 2012 amount to £37.0m.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

11. Directors' emoluments

The service contracts for the executive directors are with WPD South West. However, their emoluments include those for services to the WPD Group as a whole, which principally comprises WPD South West and WPD South Wales. The emoluments detail given in this note represents total emoluments of the directors for all services provided to WPD Group companies. The costs are borne by WPD South Wales and WPD South West in the ratio 43:57.

	Highest paid director		Total	
	2011	2010	2011	2010
	£000	£000	£000	£000
The emoluments of the executive directors comprised:				
Base salary (note i)	416	399	914	878
Performance dependent bonus (note ii)	364	449	718	895
Long term incentive plan (note iii)	150	116	150	116
Pension compensation allowance (note iv)	274	263	712	686
Fees to the independent non executive director (note vi)	-	-	20	16
	1,204	1,227	2,514	2,591

(i) Base salary also includes benefits in kind.

(ii) The amount of the annual bonus is based on the WPD Group's financial performance, the reliability of the electricity network, customer satisfaction, and other factors.

(iii) Under a long term incentive plan, the 3 executive directors receive phantom stock options. The option price is set at the quoted share price of the WPD Group's parent in the US, PPL Corporation, at the date the phantom options are granted. The options may be exercised during fixed periods and the gain is payable through the payroll. The values above include any payments made to the executive directors in respect of gains in value of phantom options exercised in the year. In 2011, 3 directors were granted options (2010: 3) and no executive directors exercised options (2010: nil). In addition, WPD's Chief Executive Officer is also Vice President of PPL Global. As a result, he also receives annually a grant of PPL Corporation shares which he cannot generally access for 3 years; a number of these shares is dependent on the achievement of certain criteria at PPL. The value of these shares is shown within this line.

(iv) In anticipation of the change in tax applicable to UK pensions effective 6 April 2006, the executive directors resigned as active members of the Electricity Supply Pension Scheme ("ESPS" - note 10) on 5 April 2006 and elected for enhanced protection. WPD thus no longer contributes for ongoing service to the ESPP in respect of the executive directors. Instead, WPD pays cash compensation to them individually equivalent to the value of WPD's contribution in to the fund that would have been made had they remained active members (as determined by external actuaries).

(v) The three executive directors are deferred members of the ESPP (see (iv) above). At 31 March 2011, the highest paid director had accrued annual pension benefits of £384,396 (2010: £369,021). The benefits shown assume that an option to convert an element of the annual benefits to a lump sum payable on retirement is not exercised.

(vi) The Group's independent UK non executive director is entitled to fees as determined by the PPL WW Holdings Limited Board. No emoluments are paid to US based non executive directors, who are officers of PPL, in respect of their services as directors to the WPD Group.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

12. Tangible fixed assets

	Leasehold improvements	Distribution network	Fixtures & equipment	Deduct: customers' contributions	Total
	£m	£m	£m	£m	£m
Cost					
At 1 April 2010	0.2	1,540.7	18.7	(327.6)	1,232.0
Additions	-	95.7	3.1	(14.8)	84.0
Disposals and retirements	-	(4.2)	(2.7)	0.1	(6.8)
At 31 March 2011	0.2	1,632.2	19.1	(342.3)	1,309.2
Depreciation					
At 1 April 2010	-	492.1	10.1	(110.2)	392.0
Charge for the year	-	28.2	3.7	(5.0)	26.9
Disposals and retirements	-	(4.2)	(2.7)	0.1	(6.8)
At 31 March 2011	-	516.1	11.1	(115.1)	412.1
Net book value					
At 31 March 2011	0.2	1,116.1	8.0	(227.2)	897.1
At 1 April 2010	0.2	1,048.6	8.6	(217.4)	840.0

The net book value of land and buildings reported within distribution network assets comprises:

	2011 £m	2010 £m
Freehold	54.8	49.4
Short leasehold	0.1	0.1

Included within the Company's fixed assets are assets in the course of construction amounting at 31 March 2011 to £11.3m (2010: £6.7m) and land at a cost of £20.7m (2010: £19.0m).

Leasehold improvements above relate to a non-network property held on a long term lease. Customers' contributions relate entirely to the construction of the network.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

13. Stocks

	2011 £m	2010 £m
Raw materials and consumables	0.7	0.7
Work in progress	0.1	-
	0.8	0.7

14. Debtors

	2011 £m	2010 £m
Amounts falling due within one year:		
Trade debtors	36.1	32.3
Amounts owed by Group undertakings	387.4	334.7
Other debtors	0.1	0.1
Prepayments	23.8	23.2
Reimbursement agreement re WPUPS (Note 10(e))	37.0	6.3
	484.4	396.6
Amounts falling due after more than one year:		
Reimbursement agreement re WPUPS (Note 10(e))	38.8	73.7

Amounts owed by Group undertakings are unsecured and are repayable on demand.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

15. Creditors	2011	2010
	£m	£m
Amounts falling due within one year:		
Trade creditors	3.7	3.3
Amounts owed to Group undertakings	11.8	22.6
UK corporation tax	40.1	41.4
Other creditors	20.3	14.4
Accruals and deferred income	21.7	17.6
	97.6	99.3
Amounts falling due after more than one year:		
Unsecured borrowings repayable after more than five years:		
£150m 9.25% Eurobonds 2020	149.0	148.9
£225m 4.804% bonds 2037	218.9	218.6
£200m 5.75% bonds 2040	196.6	196.5
50,000,000 preference shares (7% net) of £1 each	-	50.0
	564.5	614.0

Amounts owed to Group undertakings are unsecured and are repayable on demand.

Unsecured borrowings are stated net of unamortised issue costs of £8.7m (2010: £9.1m). These costs together with the interest expense are allocated to the profit and loss account over the term of the bonds at a constant rate on the carrying amount.

Preference shares

The number of shares authorised and allotted at 31 March 2010 was 50,000,000 at £1 each. They were held by another WPD Group company and carried a fixed dividend. Dividends were payable every six months, in arrears, on 31 March and 30 September. Payment could be delayed but any dividends outstanding must be settled before dividends on ordinary shares could be paid. The shares had no redemption entitlement. On a winding up, the holders had priority before all other classes of shares to receive repayment of capital plus any arrears of dividend. The holders had no voting rights unless the dividend was in arrears. On 2 December 2010, all of the preference shares were sub-divided and then redesignated into 100,000,000 ordinary shares of 50p each.

16. Provisions for liabilities and charges	Deferred taxation (Note 17) £m	Other £m	Total £m
At 1 April 2010	72.2	0.8	73.0
(Released)/arising during the year	(4.8)	0.2	(4.6)
Utilised during the year	-	(0.1)	(0.1)
At 31 March 2011	67.4	0.9	68.3

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

16. Provisions for liabilities and charges (continued)

Other provisions at 31 March 2010 relate to an expected settlement of a liability to the Electricity Association Limited and Electricity Association Technology Limited relating primarily to a pension deficit in those companies. These liabilities are being settled over periods of approximately 1 and 8 years, respectively.

17. Deferred tax

	2011 £m	2010 £m
Accelerated capital allowances	121.2	127.7
Other timing differences	4.2	7.3
Undiscounted provision for deferred tax	125.4	135.0
Discount	(58.0)	(62.8)
Discounted provision for deferred tax (Note 16)	67.4	72.2
Deferred tax asset on pension liability (Note 10)	(20.0)	(22.9)
Provision at end of year including deferred tax on pension liability	47.4	49.3
	2011 £m	2010 £m
Provision for deferred tax at 1 April	49.3	50.5
Deferred tax (credit)/charge in profit and loss account (Note 7(a))	(0.5)	5.6
Credited to statement of total recognised gains and losses	(1.4)	(6.8)
Provision for deferred tax at 31 March	47.4	49.3

18. Called-up share capital

	2011 £	2010 £
Allotted, called-up and fully paid:		
503,442,224 (2010: 403,442,224) ordinary shares of 50p each	251,721,112	201,721,112

On 2 December 2010, all of the Company's 50,000,000 fixed preference shares of £1 each were sub-divided and then redesignated into 100,000,000 ordinary shares of 50p each.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

19. Reconciliation of movements in shareholders' funds

	2011 £m	2010 £m
Profit for the financial year	69.0	64.2
Dividends on equity shares	(37.4)	-
Net movement in hedging reserve	(0.3)	(0.5)
Other recognised gains and losses relating to the year	1.2	6.0
New shares issued	50.0	-
Net increase in shareholders' funds	82.5	69.7
Opening equity shareholders' funds	642.4	572.7
Closing equity shareholders' funds	724.9	642.4

20. Reserves

	Share premium account £m	Capital redemption reserve £m	Hedging reserve £m	Profit & loss account £m
At 1 April 2010	23.2	5.1	8.4	404.0
Actuarial loss on pension schemes (Note 10)	-	-	-	(13.2)
Movement on deferred tax relating to actuarial loss recognised above	-	-	-	3.7
Impact of tax rate change on cumulative actuarial gains	-	-	-	(2.6)
Reimbursement agreement relating to WPUPS pension scheme (Note 10(e))	-	-	-	13.3
Cash flow hedges transfer to net profit (net of tax)	-	-	(0.3)	-
Profit for the financial year	-	-	-	69.0
Dividends paid	-	-	-	(37.4)
At 31 March 2011	23.2	5.1	8.1	436.8

The share premium account arose on the issue of shares under share option schemes and the capital redemption reserve is in respect of the purchase of its own shares by the Company, both prior to 1996.

The hedging reserve relates to value received in respect of interest rate derivatives entered into in anticipation of the issue of long-term debt. The gain is being amortised through the profit and loss account over the term of the debt.

6.7 Notes to the Regulatory Financial Statements

For the year ended 31 March 2011

21. Capital and other commitments

a) There are annual commitments under operating leases which expire :

	2011	2010
	£m	£m
Over five years - land and buildings	0.1	0.1

b) Fixed asset expenditure contracted but not provided for in the financial statements at 31 March 2011 was £3.4m (2010: £4.0m).

22. Related party transactions

The Company, a wholly-owned subsidiary undertaking, has taken the exemption available from related party disclosure requirements of FRS 8 as the financial statements of a parent company are available to the public (Note 23).

23. Ultimate parent undertaking

The immediate parent undertaking of the Company is Western Power Distribution LLP, which is registered in England and Wales.

The smallest group in which the results of the Company are consolidated is headed by PPL WW Holdings Limited (previously known as Western Power Distribution Holdings Limited). Copies of these financial statements may be obtained from the Company's registered office as stated below.

The largest group in which the results of the Company are consolidated is that headed by PPL Corporation, which is the ultimate parent undertaking. Copies of their accounts may be obtained from Two North Ninth Street, Allentown, Pennsylvania, PA18101-1179, US.

Registered office:

Western Power Distribution (South Wales) plc

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Registered number 2366985