

Press release: UK & Taiwan Share Experience on Renewable Energy and Green Finance

A UK trade and technology mission visits Taiwan on 18-20 October to share the UK's experience in the renewable energy sector, focussing particularly on offshore wind. With the largest ever number of the UK renewable energy delegates to Taiwan, this mission is part of the British Office's "Innovation is GREAT" campaign, which will introduce innovative British technologies and services to Taiwan.

Made up of 50 representatives from 30 UK companies, the mission comprises two separate delegations: * an offshore wind mission led by Mr Huub den Rooijen, Director of Energy, Minerals & Infrastructure of The Crown Estate, in Taiwan to share the UK's experiences of developing and managing the world's largest offshore wind market; and * a Green Finance Mission, including representatives from the City of London Corporation, the London Stock Exchange, the Green Investment Group and other leading UK green finance institutions, here to share UK experiences of promoting investment in clean energy technology and discuss regulatory and policy tools that can help the development of Taiwan's green finance sector.

Both groups participated in the 12th "UK-Taiwan Renewable Energy Conference" today (19 October), sharing their extensive expertise on the renewable energy sector. The Conference was held in collaboration with the Bureau of Energy, Ministry of Economic Affairs and covered a wide range of topics, including cross government working, marine engineering, training, green financing and operation & maintenance.

Catherine Nettleton, Representative of the British Office, said in her opening remarks: "Renewable energy is a remarkable economic driver for the UK. Our experience tells us that it can be very challenging to start a new industry, but it will be exciting to see Taiwan starting its first offshore wind farm in the foreseeable future. This mission from the UK is our largest ever, including a range of experts in the field. I'm pleased that Britain is a strong partner for Taiwan in its efforts to develop offshore wind."

A memorandum of Understanding (MoU) between ChangHua County and UK Aon Taiwan Ltd was signed at the Conference today, representing the strong collaboration between the UK and Taiwan to successfully develop offshore wind in Taiwan. During its 2-day visit, the delegation will visit ChangHua County to learn more about the region's commitment to green energy development and the environment.

British firm ODE Ltd also officially launched its Taiwan Office at today's event, and has already begun recruiting skilled Taiwanese engineers.

The Green Finance delegation took part in a UK Taiwan Green Finance

Roundtable with the Financial Supervisory Commission on Wednesday 18 October where policy makers and representatives of the financial services industry discussed how to accelerate investment into renewable energy. Sherry Madera, Asia Adviser, City Of London Corporation also delivered a presentation entitled "UK Green Finance Initiative: Turning Ambition into Action" in an event co-organised by the European Chamber of Commerce, the British Chamber of Commerce and the British Office Taipei.

On Thursday 12 October, the UK launched its [Clean Growth Strategy](#) to build on the success to date in delivering emissions reductions while growing the economy; UK emissions have fallen by 42% since 1990 while the economy has grown by 67%. The Clean Growth strategy announced by UK's Department for Business, Energy, Industrial strategy provides NTD23.5 billion of fund for less established technologies, such as offshore wind, with the next one planned for spring 2019.

The UK was the first country in the world to adopt statutory emission reduction targets, which require the Government to reduce emissions by 80% of the 1990 level by 2050 (Climate Change Act 2008). As part of the green industry, the UK has taken a 3.7% share of the global market for green goods and services. This puts the UK in sixth place globally.

The UK is already the world leader in offshore wind, with 6.5GW of capacity operating today, the largest in the world with continuous emphasis on technological innovation. The UK is expecting a total of 10GW to be installed by 2020, by which point offshore wind will supply between 8 and 10 percent of the UK's electricity annually. Renewable energy is a remarkable economic driver in the UK, more than 1 million jobs have so far been created in renewable energy and the total industry is worth £117 billion. The UK is also one of the world's most attractive countries to invest in renewable energy projects.

More information:

UK supply – the UK has developed the largest offshore wind market in the world and has strengths that complement the Taiwan market. Where there is a need for products and services that are unique to this industry the UK has solutions. There are three key areas where UK support can work:

- **Expertise:** Taiwan is in a similar position as the was UK 15 years ago, and we have experts that can support this new market and deliver projects on time and efficiently. The key areas for cooperation are early stage development, design, engineering, installation support and O&M. When London Array started installing wind turbines in 2011 it was taking some 60 days to install and commission each turbine. Last month, it took 14hrs to install and commission a wind turbine on Dudgeon.
- **Specialist equipment:** the industry has evolved now to a mature state and prices are driving down, a key influencer has been the development of dedicated equipment, and the UK has some of the best manufacturers in

the world. These include manufacturing cables, cable protection, specialist vessel equipment, turbines blades, substation electrical equipment and substations.

- Marine operations: to build and maintain these huge offshore wind farms, the UK has developed a world leading fleet of installation vessels and operations and maintenance vessels. Along with this we have world leading companies to support in coordinating vessel operations and monitor the efficiency and safety of everyone working offshore.

Complementing Taiwan: there is a need for local content in the Taiwanese market; and an appetite to develop a home supply chain. The UK's approach is to encourage partnership with local companies who have the potential to deliver in the market. The key areas for local content can be in major or secondary fabrication for foundations and towers, vessels for installation support, technicians (having learned from UK counterparts), installation port services and operations and maintenance.

[Press release: Prison officer recruitment passes halfway target](#)

- prison officer recruitment numbers have reached the halfway milestone for additional numbers of officers

A target to recruit 2,500 prison officers has already surpassed the halfway mark – putting the government well on track to bring in the staff it needs to help improve safety, Prisons Minister Sam Gyimah revealed today.

[New figures](#) published today show that from October 2016 to August 2017 there has been a net increase of 1,290 new prison officers. These new recruits will provide a necessary boost to the frontline so prisons can better tackle violence, self-harm and self-inflicted deaths.

A further 872 men and women are expected to have started their training by January 2018.

The commitment to increase staffing is a crucial strand of the government's strategy to create prisons that are safer and more purposeful.

Prisons Minister Sam Gyimah said:

We are taking unprecedented action to improve the safety in our prisons and the additional 2,500 prison officers are a key measure in creating calm and ordered environments.

I have met prison officers across the country and am continually impressed by the work they do to manage prisoners day in and day out, to keep our prisons and the public safe.

Bringing in these additional officers is critical to achieving safe regimes and I am committed to building on these figures.

In addition, this month saw the launch of a new campaign to recruit over 200 Operational Support Grades. These staff will help to maintain the everyday roles which are vital to creating a stable regime.

With the boost to recruitment some prisons have already begun to plan and implement the new key-worker scheme. This will see each officer working more closely with around six offenders – building stronger relationships to bring about positive change.

The government has consistently said that a key element of prison safety is the recruitment of the 2,500 additional prison officers, along with a £1.3 billion investment to create 10,000 modern prison places.

[Press release: Low pay and progression in the labour market](#)

Low pay is endemic in the UK and there has been little progress in the number of people managing to escape from poorly paid jobs, a new report by the Social Mobility Commission reveals today (Thursday 19 October).

The ‘Great Escape?’ report, carried out by the Resolution Foundation, explores trends in low pay over recent decades and examines the factors linked to low pay and progression. It tracks individuals’ pay over 10 years and divides them into 3 groups:

- ‘stuck’ – those who are stuck in low pay every year
- ‘cyclers’ – those who move out of low pay at some point, but who have not consistently stayed above the low pay threshold by the end of the decade
- ‘escapers’ – those who earn above the low pay threshold in each of the last 3 years, suggesting they have remained in higher pay

The analysis finds that just 1 in 6 low-paid workers (17%) managed to permanently escape from low pay in the last decade. Meanwhile, a quarter of low-paid workers remained permanently stuck in low pay and nearly half (48%) fluctuated in and out of low pay over the course of the last 10 years.

The report finds that women are more likely to be low paid than men and are

also far more likely to get stuck in low pay. It is particularly difficult for women in their early twenties to escape low pay, with the lack of good-quality, flexible work to fit alongside childcare responsibilities as the most likely barrier.

However, there has been some long-term progress for women. Excluding those who exit the data over the following decade, the proportion of women getting stuck has fallen from 48% in 1981 to 91 to 30% in 2006 to 2016. In contrast, the risk of long-term low pay has increased for men over the same period (from 20% to 25%). This is likely due to the increasing number of men working in low-paid, part-time work.

The report finds that nearly two-thirds (64%) of workers who are 'stuck' in low pay are working part time, while nearly three-quarters (71%) of people who escaped low pay were working full time.

Getting stuck in low pay carries a severe pay penalty. On average, people stuck in the low pay trap have seen their hourly wages rise by just 40p in real terms over the last decade, compared to a £4.83 pay rise for those who have permanently escaped.

Age is also identified as a factor, with older workers far less likely to escape low pay than their younger counterparts. The report finds that 23% of low-paid workers aged 25 or under escaped low pay over the following decade, compared to 15% of those aged 46 to 55.

The research also finds that in the last decade, low-paid workers were mostly likely to escape in Scotland and least likely to escape in the North East.

It adds that while the National Living Wage is reducing the number of people in low-paid work – last year saw the biggest fall in 40 years – there will still be around 4 million low-paid workers in 2020, highlighting the scale of Britain's low pay challenge.

The Rt Hon Alan Milburn, Chair of the Social Mobility Commission, said:

Britain has an endemic low pay problem. While record numbers of people are in employment, too many jobs are low skilled and low paid. Millions of workers – particularly women – are being trapped in low pay with little chance of escape. The consequences for social mobility are dire.

Britain's flexible workforce gives us global economic advantage, but a 2-tier labour market is now exacting too high a social price. A new approach is needed to break the vicious cycle where low skills lead to low pay in low-quality jobs. Welfare policy should focus on moving people from low pay to living pay. Government should join forces with employers in a new national effort to improve progression and productivity at work. Without concerted action, Britain will become more socially divided and social

mobility will continue to stall.

Conor D'Arcy, Senior Policy Analyst at the Resolution Foundation, said:

Britain has one of the highest proportions of low-paid work in the developed world. And while three-quarters of low-paid workers did manage to move into higher paying roles at some point over the past decade, the vast majority couldn't sustain that progress. This lack of pay progress can have a huge scarring effect on people's lifetime living standards.

The National Living Wage is playing a massive role in reducing low pay, but it can't solve the problem alone. Employers need to improve career routes for staff, while government should support them with a welfare system that encourages progression at work.

1. The Social Mobility Commission is an advisory, non-departmental public body established under the Life Chances Act 2010, as modified by the Welfare Reform and Work Act 2016. It has a duty to assess progress in improving social mobility in the United Kingdom and to promote social mobility in England. It currently consists of 4 commissioners and is supported by a small secretariat.
 2. The commission board currently comprises:
 - Alan Milburn (chair)
 - Baroness Gillian Shephard (deputy chair)
 - Paul Gregg, Professor of Economic and Social Policy, University of Bath
 - David Johnston, Chief Executive of the Social Mobility Foundation
 3. The functions of the commission include:
 - monitoring progress on improving social mobility
 - providing published advice to ministers on matters relating to social mobility
 - undertaking social mobility advocacy
 4. Low pay is defined as hourly earnings below two-thirds of the median hourly wage, excluding tips, commissions or other payments. The low pay threshold is estimated to be £8.25 per hour in 2017.
 5. The report draws on data and analysis from the Annual Survey of Hours and Earnings, the New Earnings Survey Panel Dataset and Understanding Society.
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Press release: PM's Diwali message: 18 October 2017

I want to send my very best wishes to everyone celebrating Diwali here in Britain and all around the world.

The Festival of Lights is a special time for families and friends to come together, to share wonderful gifts and sweets, and to draw confidence from the knowledge that ultimately good will triumph over evil, hope over despair and light over darkness.

While Hindus, Sikhs, Jains and Buddhists will all celebrate in their own way this week, the underlying message of Diwali – and its timeless values of duty and service – will resonate with people of all faiths and none.

As Prime Minister, I want to take this opportunity to say a special thank you – on behalf of the whole country – for the immense contributions you all make to every sphere of life in the United Kingdom.

From the doctors and nurses serving in our NHS, to the soldiers, sailors and airmen serving in our armed forces, the entrepreneurs creating jobs across our communities, and the stars of arts and culture inspiring and entertaining us, Britain's Indian communities are a shining example of what makes our country great.

As successful and integrated communities you maintain your unique traditions while contributing fully to our national life. And you help to show the world that our United Kingdom truly is a place where people from all backgrounds and beliefs can live their lives in freedom and achieve their full potential.

So this Diwali let us celebrate the values and freedoms that we share – and let me wish you all a happy, peaceful and prosperous new year.

Shubh Diwali.

News story: Muros report published

MAIB report on the grounding of bulk carrier Muros on Haisborough Sand, North Sea on 3 December 2016 is now published.

The report contains details of what happened and subsequent actions taken.

Press enquiries

Press enquiries during office hours 01932 440015

Press enquiries out of hours 020 7944 4292