# News story: Harriett Baldwin MP appointed Minister for Africa

I am honoured to have been appointed and look forward to representing Global Britain with African nations to tackle a range of opportunities and challenges in Africa.

The UK has longstanding and important relationships, and I will work for an even stronger partnership with African nations, finding new ways to fight poverty, minimise threats and build mutual prosperity.

Eighteen African countries are part of the Commonwealth, so a priority for the upcoming Commonwealth Summit will be looking at how we meet the ambitions of the next generation, including creating the jobs and economic growth so crucial for a modern Africa.

### News story: Damian Hinds appointed Secretary of State for Education

The Prime Minister has appointed Damian Hinds MP as Secretary of State for Education.

Commenting on his new role, the Secretary of State for Education Damian Hinds said:

"I am honoured to be appointed Education Secretary.

"This Government has a strong record raising education standards and offering opportunity, particularly to those most in need, through our nurseries, schools, colleges and world-class universities.

"We are here to make sure young people and adults in this country have the chance to make the most of their talents and get on in life. That means more good school places and giving people the chance to learn and upskill throughout their lives with high-quality degrees, apprenticeships and other technical and vocational qualifications.

"Thanks to a hardworking and incredibly talented generation of teachers, alongside our bold reforms, there are now 1.9million more children in good or outstanding schools than in 2010, our pupils are now amongst the world's best readers and our GCSEs and A-levels now rank amongst the world's best qualifications.

"Working with the teaching profession, educational staff, businesses and employers, I want to continue to build on this fantastic record.

"The world economy is changing and it is through education, skills and training from the early years into adulthood that we will make sure no one is left behind — delivering a modern country that is globally competitive and fit for the future."

### News story: Join Healthcare UK at Arab Health 2018

Healthcare UK and the Department for International Trade are exhibiting at the Arab Health congress and exhibition taking place 29 January to 1 February 2018 in Dubai. Come and visit us at stand CC206 to explore outstanding UK digital healthcare solutions. Whether you are a regional healthcare operator or a UK-based healthcare supplier, talk to our trade experts about live commercial opportunities in the region.

## Innovation in healthcare services driven by market needs

The healthcare sector in the Middle East is changing fast. It is responding to rapidly growing demands for preventative care, and for effective ways to reduce lifestyle-related diseases. The sector is moving towards specialist, more personalised healthcare with much greater interaction and self-management enabled by the ever-growing digital technology.

#### Explore the best in UK digital healthcare solutions

The UK has leveraged its unmatched data assets, world leading centres of clinical excellence and vibrant tech sector to produce some of the most innovative, evidence-based digital health solutions in the world today. On the Healthcare UK stand at Arab Health we will be showcasing some of the most innovative UK suppliers offering digital healthcare solutions. These companies will display how they are re-defining the patient journey through technological advances in prediction, protection and prevention.

#### Exhibiting companies are:

Visit us at stand CC206 at Arab Health to explore UK digital healthcare solutions. Find out more about the event <a href="here">here</a>. Healthcare UK is a joint initiative of the Department of Health and Social Care, NHS England and the Department for International Trade. Find out more about what we do <a href="here">here</a>.

Contact us at <a href="healthcare.uk@trade.gov.uk">healthcare.uk@trade.gov.uk</a> to discuss how we can help you,

whether you are a UK-based supplier or a healthcare provider in the Middle East.

# Notice: WR3 7JX, JVM Castings (Worcester) Limited: environmental permit issued

The Environment Agency publish permits that they issue under the Industrial Emissions Directive (IED).

This decision includes the permit and decision document for:

- Operator name: JVM Castings (Worcester) Limited
- Installation name: JVM Castings (Worcester) Limited
- Permit number: EPR/WP3538SS/V002

# <u>Press release: Government agrees</u> <u>landmark Sector Deal to establish UK</u> <u>as world leader in future of mobility</u>

Greg clark with Ian Constance, CEO, Advance Propulsion Centre, Konstanze Scharring, Director of Policy, SMMT, Nigel Stein, CEO of the Auto Council.

- Business Secretary confirms first <u>Automotive Sector Deal</u>, growing the partnership between government and industry, boosting investment in emerging technology and establishing the UK's leadership in meeting the Future of Mobility and Clean Growth Grand Challenges
- Sector Deal includes up to £32 million of new joint funding for an industry-led supply chain competitiveness programme to help grow the UK supply chain and make it internationally competitive
- government also confirms latest £26.4 million investment, match-funded by industry, in 3 cutting-edge low carbon vehicle projects involving Ford, GKN and Jaguar Land Rover

A landmark Sector Deal between government and the automotive industry has today (Wednesday 10 January) been announced by the Business and Energy Secretary Greg Clark.

The deal aims to build on the unique strengths of the UK automotive sector and further develop the strong collaborative partnership established between government and industry.

The Sector Deal sets out a joint strategic vision for how both sides can continue to work together and is the first step towards establishing the UK's leadership in meeting the Future of Mobility and Clean Growth Grand Challenges.

The deal secures joint investment and long-term commitments between government and industry in areas including the design and development of connected and autonomous vehicles (CAV), the research and development of battery technology and accelerating the manufacture of ultra-low and zero emission vehicles.

As part of this, the government has announced £26.4 million of investment, match-funded by industry to total £52.8 million, to help develop the next generation of driverless and low-carbon vehicles, with flagship projects led by Ford, GKN and Jaguar Land Rover.

Announcing the deal, Business and Energy Secretary Greg Clark said:

For decades, the UK's automotive industry has powered our economy forward. Today, automotive firms from around the world choose to set up shop here, citing our history of excellence, skilled workforce and world-leading supply chains.

In the next 10 years, the sector will see more change than in the previous hundred. From the engines that power our cars, to the way we control them and our attitudes to owning them, technology is changing what the industry looks like and where money can be made.

The automotive sector will shape our response to the Grand Challenges articulated in our Industrial Strategy, such as Clean Growth and the Future of Mobility — transformations which will forever change how people live, work and travel.

As ever, partnership will be pivotal. As a result of the Sector Deal, both government and industry will invest about a quarter of a billion pounds to develop and manufacture electric vehicles, create a world-leading testing environment for connected and autonomous vehicles and invest in a new industry-led programme to raise the competiveness of UK suppliers to match the best in Europe.

As we open the automotive sector's next chapter, we will continue to work with industry to make sure the technologies of tomorrow are developed, tested and manufactured right here in the UK.

#### **Commitments**

The Sector Deal brings together a number of long-term joint commitments between government and industry that will help build and establish the UK's leadership in meeting the Future of Mobility and Clean Growth <u>Grand Challenges</u>, including:

#### Low-carbon automotive technologies

• through the Advanced Propulsion Centre <u>government is investing £500</u> <u>million</u> over 10 years to 2023 to research, develop and industrialise new low-carbon automotive technologies in the UK, with industry providing £500 million match funding for collaborative R&D projects

#### Automotive research and development

• government is investing up to £225 million from 2023 to 2026 to support R&D in the sector, with industry providing equivalent match funding

#### Transitioning to ultra-low and zero emission vehicles

• through the <u>Faraday Battery Challenge</u>, government is investing £246 million to make the UK a world leader in the design, development and manufacture of batteries for the electrification of vehicles

#### Connected autonomous vehicle (CAV) technology

- £250 million of government investment to position the UK as a global leader in Connected and Autonomous Vehicles (CAVs) development and deployment. This includes:
  - £150 million for collaborative R&D projects from which, to date,
     £100 million has been committed to 51 projects, with industry contributing a further £56 million
  - £100 million for CAV testing infrastructure, £51 million of which has so far been committed to 4 infrastructure projects; 2 'controlled' testing facilities and 2 'live' public testing facilities
- government will be launching a £15 million simulation and modelling R&D competition on the 16 January to accelerate the development of connected and autonomous vehicles

#### Supply chain competitiveness and productivity programme

• £16 million of government funding, subject to business case, for an industry-led match-funded national supplier competitiveness and productivity improvement programme to support a sustainable and internationally competitive UK supply chain for future volume vehicle production

#### Europe

• The deal acknowledges that the UK automotive industry has benefitted from the European market and as the UK leaves the EU, the industry

welcomes the government's ambition to achieve a new relationship that is free from tariffs and without friction to trade — factors that are fundamental to the competitiveness of the UK automotive sector

• through the deal, government and the auto sector will work together to seize opportunities to do far more to engage with the wider world beyond Europe where there is untapped emerging innovation and opportunity

Further proposals are being shaped for the next phase of the Automotive Sector Deal, with a focus on capitalising on the UK's capabilities including in the digital design and testing space which will substantially reduce the time and cost of developing the next generation of vehicles.

Nigel Stein, industry chairman of the Automotive Council said:

The long-term partnership developed between government and industry has played a key role in the automotive sector's success. It has helped ensure that emerging technologies are developed in the UK and given companies the confidence to invest.

The government's Industrial Strategy is a welcome renewed commitment to this partnership, helping to support the sector as we move into the third decade of this century and beyond.

Mike Hawes, SMMT Chief Executive:

We welcome today's automotive sector deal which will help this vital UK industry meet some of the many global challenges it faces. The deal strengthens our long-standing partnership with government, with a boost to supply chain competitiveness and investment, matched by industry, to keep the UK at the forefront of electric, connected and autonomous vehicles.

In its implementation, the deal must help the industry build on our success and seize the opportunities presented by such technological innovations. Given current uncertainties, it must also be complemented by ongoing efforts to maintain the right conditions for growth.

#### Advanced Propulsion Centre (APC)

Three innovative projects involving Ford, GKN and Jaguar Land Rover will share grants from the latest round of funding from the Advanced Propulsion Centre (APC), APC8, the joint industry-government programme to put the UK at the forefront of low carbon vehicle technology.

The APC8 winning projects are:

• E-Prime — a project led by Ford's UK based Global Manufacturing Engineering team working with machine tool supply chain partners to

- develop process and equipment for production of ultra-high volume next generation electrified powertrain systems
- ACe-Drive development of GKN's future generation e-Drive system platforms, utilising high speed electric machines and advanced high speed power electronics; in conjunction with universities and businesses, this project aims to further grow UK capability in the design and manufacture of eMachines and power electronics
- VERBIUS development of future state of the art electric hybrid vehicle systems for Jaguar Land Rover, in conjunction with universities and businesses across the UK; the project aims to significantly improve the vehicle system efficiency through utilisation of innovative electronic systems and componentry

Full details of the Sector Deal agreement between industry and government have been published today on GOV.UK.