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**Sent:** Tue 15/12/2020 2:22:16 PM (UTC)  
**Subject:** Action: Executive briefing for William's Dashboard

Hi Keith,

Hope you are doing great.

# Redacted - First Amendment

Kind regards,

Miriam

Europe example below

Topic	Description
Policy	Danish oil&gas: the Danish government announced it would end oil and gas exploration in its swath of the North Sea and phase out oil and gas fuel extraction altogether by 2050.
Policy	EU Summit: EU leaders have agreed to raise the bloc's 2030 greenhouse gas reduction target to 55% — an important step towards the European Green Deal's aim to reach climate neutrality by 2050. The EU member states also agreed on their contentious long term budget until 2027.
Policy	German EU Presidency: The German (and Merkel's) last EU Presidency, which comes to end at the year end has overall been successful. Key achievements include: agreeing the EU 2021 – 2027 budget and Covid Recovery Fund despite strong opposition from Poland and Hungary; setting a new European GHG emissions reduction target of 55% by 2030. However, with regard to EU-China relations the key achievement was reaching an investment protection agreement has not been ratified.
Policy	Mobility Strategy: The European Commission published its first ever Strategy on Smart and Sustainable Mobility which sets out the vision for a sustainable and competitive transport system that reduces transport emissions by 90% by 2050. The strategy's includes measures such as getting 30 million electric cars on the road by 2030, doubling rail passenger traffic and making sure that electric planes and ships can be deployed by 2035.

## Policy

UK climate ambition: PM announced that the UK will cease government support for the fossil fuel energy sector overseas export finance, aid funding and trade promotion for new crude oil, natural gas or thermal coal projects, with very limited exceptions. This changed approach will come into effect before next year's UN climate summit in Glasgow, following a short consultation.

## Policy

UK's 6th carbon budget: The Climate Change Committee (CCC) published its advice to Government for the sixth carbon budget for 2033-2037 which is the first carbon budget to be set with the aim of achieving net zero by 2050. CCC recommends a 78% reduction in greenhouse gas emissions by 2035 with an additional £50bn capital investment per year to 2030. However the CCC argues the total cost of achieving net zero has fallen and will now cost less than 1% of GDP a year over the period. It sees oil and gas demand fall by 80% and 70% retrospectively, with oil production continuing in the UKCS but in time being displaced by gas basins.

## Geopolitics

Brexit: In a joint statement on Sunday, PM Boris Johnson and EU Commission President Ursula von der Leyen said trade talks will continue in order to 'go the extra mile' for a deal. This came after the EU reportedly dropped its insistence on dynamic regulatory cooperation. Before the weekend, the PM repeatedly said there is now a 'real possibility' of no deal and EU released its Brexit contingency plan to ensure "basic" connectivity by road and air, if there's no deal by December 31st.

## Cities

Madrid will ban diesel buses in 2022: the entire fleet will be replaced by electric or powered by natural gas. The municipality will also ban diesel vehicles over the next few years, in which it will invest 161.5 million euros.

## Corporate

Iberdrola and BNP Paribas launch EV rental offer: Iberdrola and BNP Paribas have agreed to launch an electric vehicle rental offer for individual and corporate customers involving installation of charge points and home charge scheme. The EV rental will be provided by Arval, the installation of the charge points is financed by BNP Paribas Leasing Solutions and power is supplied by Iberdrola.

## Corporate

RWE and Equinor join NortH2: The feasibility study was initiated in 2018 and announced by Shell along with Gasunie and the Port of Groningen in February 2020. By 2030, NortH2 aims at a capacity of 3 GW of wind power, growing to a total of 10 GW for electrolysis by 2040. The project now enters the second phase of its feasibility study, FID is expected in 2023.

## Corporate

UK gigafactory: Plans for an electric battery "gigafactory" in Northumberland were announced. When completed, it will be able to produce enough lithium-ion batteries to power between 300,000 and 500,000 electric vehicles a year.

## Macroeconomics

UK-Singapore, Vietnam deals: The UK signed continuity free trade agreements with both Singapore and Vietnam; duties will be eliminated by 2024, a similar timeline as the Singapore - EU deal. The Singapore deal is worth more than \$22bn and the two countries also announced a framework for a free trade agreement.

intention to launch negotiations for a digital economy agreement which would be the first such DEA Singapore strikes with a country.

## China example

Topic	Description
Business Update	Advocacy: SVP China met vice premier Hu Chun Hua and introduced bp's net zero ambitions and bp's commitment to China as well as bp's willingness to contribute to China carbon neutral journey by 2060, at a gala dinner organized by EU Chamber
Business Update	Air bp: signed the MoU for the 25yrs extension of Bluesky JV with CNAF(China National Aviation Fuel company, a division of the Chinese Government & controlled via SASAC, the Aviation regulator) – a very important milestone towards definitive agreements in 2021 before current JV expiration in May 2022
Business Update	Bernard joined TSEM (Tsinghua University School of Economics Management) Advisory Board meeting, discussed global opportunities and challenges, provided insights to Tsinghua university's education reform plan and re-emphasized bp's commitment to relationships with Tsinghua as well as many other strategic partnerships in China. President Xi congratulated 20th anniversary of TSEM advisory board through a video address. He welcomed suggestions and advice from advisory board members on China's education development and reiterated the importance of global collaboration.
Macroeconomics	China's Manufacturing PMI, Non-manufacturing Business Activity Index and Composite PMI Output Index hit 52.1%, 56.4% and 55.7% in Nov. The three indexes have hit the year-to-date high and been above the critical point for nine consecutive months
Policy	China's NEV (new energy vehicle) industry enters into middle and advanced stage of development.
Macroeconomics	China's new energy vehicle (NEV) market will embrace strong growth in the next five years, with compound annual growth rate for 2020-2025 to hit 36.1%. It is expected that China will sell 1.16 million NEVs in 2020.
Macroeconomics	Demand for photovoltaic products will grow 30%-40% every year in the next five years. The permeability should reach above 60% for the PV industry to realize carbon neutrality by 2060. That means the demand for PV products will grow 30%-40% every year in the next five years. In the future, the subsidy will be cancelled gradually. China will cut subsidy first and then adjust subsidy rules.
Competitors	Jiaxing signs strategic cooperation agreement with Shell to deepen its cooperation with the international energy giant. They will deeply practice the concept of green and low-carbon development and comprehensively deepen pragmatic cooperation in all fields, such as improving the capacity of settled projects. They will also launch cooperation in the field of new energy including hydrogen energy and intensify win-win cooperation during the construction of comprehensive energy stations and urban major projects.

Policy	Ministry of Finance issued NEV subsidy budget for 2021 ahead of schedule
Business Update	Mobility & convenience: bp launched opening ceremony of its first two wholly owned retail stations in Hunan Xiangtan
Policy	Shanxi accelerates construction of new energy and energy storage facilities and deploys hydrogen energy industrial chain orderly.

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