Green Bond Fact Sheet

Berkshire HathawayDate: 28/07/Issue date: 16-06-2020 Maturity date: 16-06-2026 Tenor: 6			
Issuer name	Northern Power Grid (NorthEast)	Amount issued	GBP300m/USD393m
Country of risk	υκ	CBI Database	Included
Issuer type ¹	Non-Financial Corporate	Bond type	Sr Unsecured
Green bond framework	Link to Framework	Second party opinion	DNV GL
Certification Standard	Not certified	Assurance report	N/A
Certification verifier	N/A	Green bond rating	N/A
Use of Proceeds			
⊠ Energy	 Solar Onshore wind Offshore wind Geothermal Hydro 	 Tidal Biofuels Bioenergy District heating Electricity grid 	 Energy storage Energy performance Infrastructure Industry: components Adaptation & resilience
⊠ Buildings	 Certified Buildings HVAC systems Energy performance 	 Water performance Energy storage/meters Other energy related 	 Industry: components Adaptation & resilience
⊠ Transport	 Electric vehicles Low emission vehicles Bus rapid transit Passenger trains Urban rail 	 Freight rolling stock Coach / public bus Bicycle infrastructure Energy performance 	 Transport logistics Infrastructure Industry: components Adaptation & resilience
⊠ Water & wastewater	 Water distribution Water treatment Wastewater treatment Water storage 	 Storm water mgmt Flood protection Desalinisation plants Erosion control Energy performance 	 Infrastructure Industry: components Adaptation & resilience

Climate Bonds

 ☑ Recycling □ Waste prevention ☑ Pollution control 	 Landfill, energy capture Energy performance Infrastructure 	 Waste to energy Industry: components Adaptation & resilience
 Afforestation/parks FSC Forestry FSC Cellulose & paper 	☑ Land remediation □ Energy/water efficiency	 Sustainable agriculture Adaptation & resilience
Adaptation & resilience		☐ Industry: process
Allocation and impact reporting will be made available on the company's website. This will include allocated amounts to each category, financing vs refinancing, year of investment and unallocated proceeds. The impact report will include metrics such as capacity of renewable energy production connected in the grid (MW) estimated annual CO ₂ emission reduction (in tCO ₂ eq). There may also be case studies and information on the methodologies used.		
Northern Powergrid is responsible for the electricity network across the North East, Yorkshire and northern Lincolnshire. The network has more than 64,000 substations, over 96,000km of overhead lines and underground cables. Currently, the company employs 2,700 people.		
The funds will finance and re-finance (completed or charged in the last three years) projects in the following operations:		
 Connection and/ or integration of renewable energy to the grid 		
 Improving reliability and energy efficiency of the grid, smart equipment and battery replacement 		
- Emission and waste mitigation projects		
- Electric vehicles		
- Care for environment and wildlife		
-		
	ments, innovation, management	of natural nabitats
-		
Such organisations play a p comes to connecting and/o grid. This also includes the losses and improving the re increasing number of grid p maiden issuances from Nat This shows the increased re	pivotal role in the fight against clin or integrating low-carbon electric replacement and/or improvement esilience of the grid as well as en- providers joining the green bond tional Grid (UK), Red Eléctrica (Sp ecognised potential in the fight ag	mate change especially when it ity generation sources to the nts of assets to reduce energy ergy efficiency. There is an market. This year alone we saw pain) and Statnett SF (Norway). gainst climate change by grid
	 □ Waste prevention ☑ Pollution control □ Afforestation/parks □ FSC Forestry □ FSC Cellulose & paper ☑ Adaptation & resilience Allocation and impact repoinclude allocated amounts unallocated proceeds. The energy production connect tCO2eq). There may also be case sturn 96,000km of overhead line 2,700 people. The funds will finance and projects in the following op e Connection and/ or integent connection and/ or integent energy asses Electric vehicles Care for environment and Flood mitigation Earthing system improver e Reducing waste Energy-efficient buildings This is the second power gent Such organisations play a pro- comes to connecting and/or increasing number of grid per maiden issuances from National context of grid per maiden c	□ Waste prevention □ Energy performance □ Afforestation/parks □ Infrastructure □ Afforestation/parks □ Land remediation □ FSC Forestry □ Energy/water efficiency □ FSC Cellulose & □ ICT resilience □ ICT Adaptation & □ ICT resilience □ ICT Allocation and impact reporting will be made available on the include allocated amounts to each category, financing vs refunallocated proceeds. The impact report will include metrice energy production connected in the grid (MW) estimated at tC02eq). There may also be case studies and information on the metrice Northern Powergrid is responsible for the electricity netword Yorkshire and northern LincoInshire. The network has more 96,000km of overhead lines and underground cables. Currer 2,700 people. The funds will finance and re-finance (completed or charged projects in the following operations: - Connection and/ or integration of renewable energy to the - Improving reliability and energy efficiency of the grid, smareplacement - Emission and waste mitigation projects - Electric vehicles - Care for environment and wildlife - Flood mitigation - Earthing system improvements, innovation, management

	Climate Bonds
Underwriters	
Deal comments	
Credit rating	A (S&P) A (Fitch)
Pricing summary	 Coupon: 1.875% Price: 98.793%
Investors summary	

¹ Issuer categories: ABS, development bank, financial corporate, government-backed entity, loan, local government, non-financial corporate, sovereign