## National Grid's Investment **Proposition**

"Announcing £60 billion of investment, cements our position as a leader in the energy transition in the UK and US Northeast.

Our strong track record of infrastructure delivery positions us to take advantage of the significant growth opportunities we see ahead."

**UK Electricity Transmission** 

**UK Electricity Distribution** 

c.£11bn

Regulated

New England

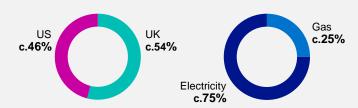
**FY24 Investor Relations** 



FY24 asset base<sup>6</sup>

**CEO, John Pettigrew** 

Geographical split **Energy split** 



Geographic and regulatory diversity

- 1. Aligned to EU Taxonomy, directly invested into the decarbonisation of energy networks.
- 2. Group asset compound annual growth rate from a FY24 baseline. Forward years based on assumed USD FX rate of 1.25; and long run UK CPIH and US CPI. Assumes sale of ESO, Grain LNG, and National Grid Renewables before 2029. Assumes remaining 20% stake in UK Gas Transmission treated as a discontinued operation and therefore does not contribute to group asset growth.
- EPS compound annual growth rate from a FY25 baseline. Forward years based on assumed USD FX rate of 1.25; long run UK CPIH, US CPI and interest rate assumptions and scrip uptake of 25%. Assumes sale of ESO, Grain LNG and National Grid Renewables before 2029. Assumes remaining 20% stake in UK Gas Transmission treated as a discontinued operation and therefore does not contribute to underlying EPS.
- 4. Until at least the end of the RIIO-T3 period.
- Aim to increase the FY25 DPS by UK CPIH following the rebase of the FY24 DPS of 58.52 pence, after taking account of the new shares issued following the Rights Issue.
- 6. Calculated as proportion of closing FY24 asset base and no longer includes UK Gas Transmission and Metering.

### NEW 5-year framework FY25-29

c.£23bn

c.£8bn

c.£17bn

New York Regulated

c.£1bn

NG Ventures

### Capital investment



c.£51bn Green1, aligned to EU taxonomy

Group asset growth

c.10% CAGR<sup>2</sup>

**Underlying EPS** 

6-8% CAGR<sup>3</sup>

Credit metrics

Committed to strong investment grade credit rating Credit metrics above current rating thresholds<sup>4</sup>

Dividend

Aim to grow dividend per share in line with UK CPIH5

### **FY24 Highlights**

### Group financial summary full year ended 31 March 2024

Underlying results

£4,773m +6%

Operating profit

FY23: £4,518m

Underlying EPS

78.0p ±6%

Dividend growth

58.52p **+**5.55%

FY23: 55.44p

Capital investment

£8,235m

Underlying results from continuing operations excluding exceptional items, remeasurements, deferrable major storm costs (when greater than \$100m), timing, the contribution from UK Gas Transmission and Metering, which are classified as a discontinued operation for accounting purposes, and the impact of deferred tax in UK regulated businesses (NGET and NGED).

Operating profit, underlying EPS and capital investment calculated at constant currency. Capital investment includes investment in JVs and capital prepayments and no longer includes investments in NG Partners.

Underlying EPS restated to reflect change in definition to remove the impact of deferred tax in UK regulated businesses (NGET and NGED).

A refocused strategy on energy networks: Investing around £60 billion over the next 5 years, almost entirely into energy networks, backed by a comprehensive financing plan, including the intended sale of our UK Grain LNG terminal and US renewables businesses.

Record Group capital investment: £8.2bn In the UK, we completed tunnel boring at LPT2, and erection of all 116 T-pylons at our Hinkley-Seabank Connection project. In the US, we continued to progress our Grid Modernization programme in Massachusetts, and in New York continued work on our \$550m Smart Path Connect transmission project.

Good FY24 financial results a little higher than expectations, reflecting higher regulated revenues.

ASTI progress Joint construction projects signed for Eastern Link 1 and 2 with preferred suppliers selected for HVDC cable and converter stations. Launched the 'Great Grid Partnership' with seven industry partners to help deliver network design and construction works on nine major projects.

Updated Responsible Business commitments New SBTi aligned near-term emissions targets, including a new aim to reduce Scope 1 and 2 emissions by 60% by 2030 from a 2018/19 baseline, whilst remaining committed to reduce Scope 3 emissions by 37.5% by 2034.

### Increased clarity on investment plans

### **UK Electricity Transmission**

### **US** Regulated

### Scale

17 Accelerated Strategic Transmission Investment (ASTI) projects in licence

Mid-high teens £billions

"Beyond 2030" Electricity System Operator

RIIO-T3 business plan development

Downstate NY KEDNY/KEDLI rate plan

c.\$5bn capex over 3 years

Upstate NY Niagara Mohawk (NiMo) upcoming rate filing

\$4bn "Upstate Upgrade"

Massachusetts Electric (MECO) rate filing

**Electric Sector Modernization Plan (ESMP):** 

\$2bn over 5 years

### **Profile**



ASTI supply chain progress

- · Eastern Green Links 1 & 2 contracts awarded
- · c.£9bn enterprise partnership model

### Planning & consenting progress

### **UK** policy progress

- · Updated energy National Policy Statements
- · Transmission Acceleration Action Plan

### Supply chain progress

 Engineering contracts for \$2.9bn CLCPA<sup>1</sup> transmission projects

Good visibility of investment in electric distribution and leak prone pipe replacement programme

### Regulation



New Ofgem duties: growth and net zero

Ofgem RIIO-T3 SSMC2: introduction of investability

Ofgem strategy update: "enabling infrastructure for net zero at pace"

#### **KEDNY/KEDLI**

• 9.35% allowed return on equity (up 55bps)

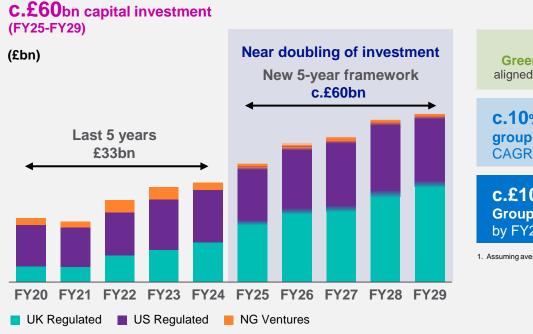
#### NiMo rate filing

#### MECO & ESMP rate filing

Productive discussions with Regulator (DPU)

- 1. Climate Leadership and Community Protection Act
- 2. Sector specific methodology consultation (SSMC) to be published by Ofgem

### Driving a significant step-up in investment & growth



An attractive proposition of growth and yield

c.85% **Green investment** aligned to EU taxonomy

c.10% group asset growth **CAGR FY25-29** 

c.£100bn Group assets by FY29<sup>1</sup>

1. Assuming average CPIH inflation of 2.5%

### Strong track record of delivery

### **Expertise** in large infrastructure

capability in subsea cablir

7.8GW

**Portfolio** 

Interconnecto

World-leading

**Organisation** set up to deliver





**Exceeded cost** efficiency target £513m

of FY24: £400m



Track record of outperformance and delivery against regulatory frameworks

High growth pureplay networks

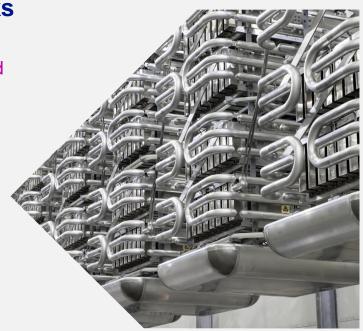
Streamlined portfolio focused on regulated and competitive, onshore and offshore networks

### **Refocused NG Ventures**

- UK Interconnectors and Offshore Hybrid Assets
- · US competitive electricity transmission

### Crystalising value

- National Grid Renewables
- Grain LNG



### A new and exciting phase of growth



### Backed by a comprehensive financing plan

# A strong investment grade balance sheet positioned to deliver an unprecedented step up in capital investment

Equity	<ul> <li>Raise of £7bn supports increased investment levels</li> <li>7 new shares for every 24 existing shares. Issue price of 645 pence</li> </ul>	
Debt	<ul> <li>Continued issuance of senior debt across the Group</li> <li>Expect to use hybrid debt later in 5 year framework to maintain balance sheet strength and investment flexibility</li> </ul>	
Credit metrics	<ul> <li>Committed to strong investment grade credit rating</li> <li>Credit metrics above current rating thresholds<sup>1</sup>: FFO/net debt &gt;10% and RCF/net debt &gt;7%</li> </ul>	
Portfolio	Announcing sale process for Grain LNG and NG Renewables	
Dividend	<ul> <li>Continued progressive dividend policy, maintaining total level of dividend. Grow DPS in line with CPIH</li> <li>Implies a DPS rebase from FY25<sup>2</sup></li> <li>Scrip dividend maintained given high asset growth</li> </ul>	

<sup>1.</sup> Until at least the end of the RIIO-T3 period.

### **New 5-year financial framework**

FY2025 - 2029			
Capital investment	c.£60bn – c.£51bn green¹		
	c.£23bn UK Electricity Transmission	c.£17bn New York Regulated	
	c.£8bn UK Electricity Distribution	c.£11bn New England Regulated	
	c.£1bn NG Ventures		
Group asset growth	c.10% CAGR (from a FY24 baseline) <sup>2</sup>		
Credit metrics  Committed to strong investment grade credit received to credit metrics above current rating thresholds		0	
Underlying EPS	6-8% CAGR (from a FY25 baseline) <sup>4</sup>		
Dividend	Aim to grow dividend per share in line with CPIH <sup>5</sup>		

<sup>1.</sup> Aligned to EU Taxonomy, directly invested into the decarbonisation of energy networks.

<sup>2.</sup> Aim to increase the FY25 DPS by UK CPIH following the rebase of the FY24 DPS of 58.52 pence, after taking account of the new shares issued following the Rights Issue.

<sup>2.</sup> Group asset compound annual growth rate from a FY24 baseline. Forward years based on assumed USD FX rate of 1.25; and long run UK CPIH and US CPI. Assumes sale of ESO, Grain LNG, and National Grid Renewables before 2029. Assumes remaining 20% stake in UK Gas Transmission treated as a discontinued operation and therefore does not contribute to group asset growth.

<sup>3.</sup> Until at least the end of the RIIO-T3 period.

<sup>4.</sup> EPS compound annual growth rate from a FY25 baseline. Forward years based on assumed USD FX rate of 1.25; long run UK CPIH, US CPI and interest rate assumptions and scrip uptake of 25%. Assumes sale of ESO, Grain LNG, and National Grid Renewables before 2029. Assumes remaining 20% stake in UK Gas Transmission treated as a discontinued operation and therefore does not contribute to underlying EPS.

<sup>5.</sup> Aim to increase the FY25 DPS by UK CPIH following the rebase of the FY24 DPS of 58.52 pence, after taking account of the new shares issued following the Rights Issue.

### **ESG** and Responsible Business Charter

Our refreshed Responsible Business Charter, continues to articulate what 'responsibility' means for us. Following extensive stakeholder engagement, in September 2023 we updated our Charter to focus on 3 core pillars: Our Environment, Our Customers and Communities, and Our People. These pillars are underpinned by our Responsible Business fundamentals and previous pillars of Economy and Governance are now embedded within these new focused areas.

### **Performance Highlights**

#### **Our Environment**

- Building on our role as a Principal Partner of COP26, we participated in COP27 last year
- Continue to advocate for Clean Energy Vision
- Viking Link interconnector completed – taking total capacity across our portfolio to 7.8GW
- Maintained our CDP Climate Change 'A list' rating for the 8<sup>th</sup> consecutive year

#### **Our Communities & Communities**

- Reliability of over 99.99% across our networks
- Connected 3,030 MW of renewable energy across our UK and US transmission and distribution networks
- £513m cost efficiency savings, exceeding the £400m FY24 target

### **Our People**

- 'Stand Up For Safety' campaign launched as a core element of our new safety strategy
- We are a Living Wage Foundation employer in the UK; and in the US all colleagues are paid above the statutory minimum
- Diversity, equity and inclusion remains top of our priorities, as demonstrated by our executive remuneration policy which includes a focus on ESG

#### Our 'Grid Guide to' ESG Investor Series

A National Grid investor series containing a selection of podcasts and virtual sessions on relevant Environmental, Social and Governance topics and themes. You can browse our latest content by visiting our dedicated Environmental, Social and Governance webpage.



# Grid Guide To...Accelerating UK Connections - Investor Event

On 8th February, we hosted an investor event live from our London office, focussing on connections to our UK Electricity Transmission and Distribution networks. The presentation was followed by a live Q&A.



Access materials >

### **Our Clean Energy Vision**

National Grid's vision is to fully eliminate fossil fuels from our US energy networks, enabling our customers and communities to meet their heating needs without using fossil fuels by 2050, if not sooner. Please visit: <a href="https://www.nationalgrid.com/us/fossilfree">www.nationalgrid.com/us/fossilfree</a>

### Video: Our vision for fossil-free heat

Our vision for fossil-free heat addresses climate change while ensuring affordable, reliable service to all our customers. Watch this video to learn more about how we plan to make our vision of a clean energy future a reality.

Watch the video



### Awards and recognition

To be held account against our environmental, societal and governance business commitments, National Grid is proud to share reporting data and have our sustainable efforts analysed.



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