



scottish  
**renewables**<sup>®</sup>

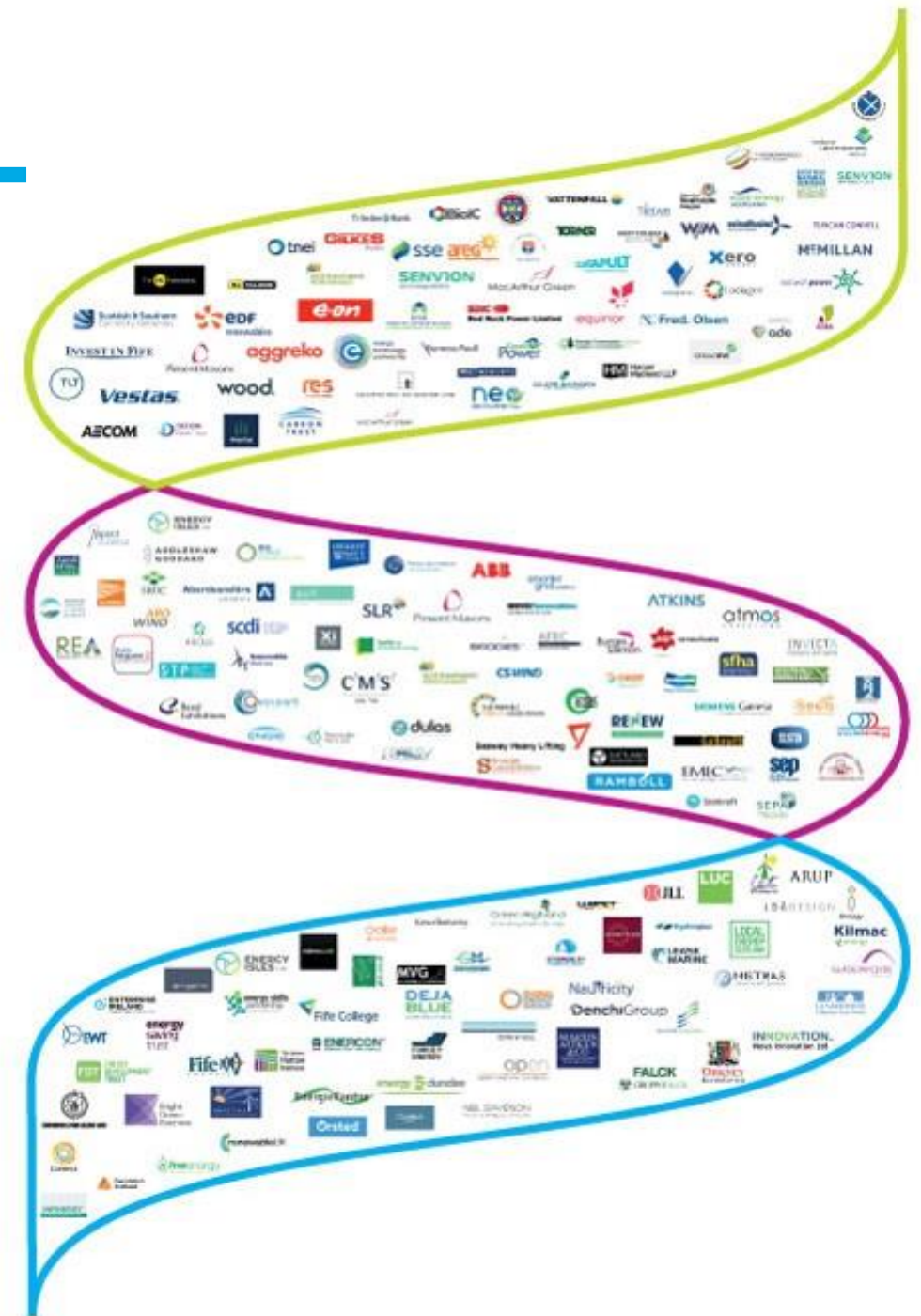
The voice of Scotland's renewable energy industry

**Grid & Systems Forum**

# Who we are



- Scottish Renewables is the voice of Scotland’s renewable energy industry. Our vision is for Scotland leading the world in renewable energy.
- We represent over **290 members** covering the full range of renewable technologies and support services, from supply chain to legal and consulting.
- **Our policy team includes specialists on**
  - Offshore wind and marine renewables – Charlotte Stamper
  - Onshore wind, planning – Mark Richardson
  - Heat and hydrogen – Helen Melone
  - Grid and networks – Angeles Sandoval
  - Economics and markets – Andrew MacNish Porter
  - Climate and energy policy – Morag Watson



# Policy team



Morag Watson | Director of Policy



Charlotte Stamper | Senior Policy Manager – Offshore Wind & Marine



Mark Richardson | Senior Policy Manager – Onshore Wind & Consenting



Helen Melone | Senior Policy Manager – Heat, Hydrogen & Solar



Angeles Sandoval | Policy Manager – Grid & Systems



Andrew MacNish Porter | Policy Manager – Economics & Markets



Hettie Pike | Policy, Research & Support Officer – Research & Statistics

# SR Group Terminology



**FORUMS** meet twice a year to discuss the issues that matter to you across our policy and communications work.

**POLICY ADVISORY GROUPS** bring together a small number of engaged Forum members who are experts in their field as a short-life working group to respond to a specific issue.

**POLICY WORKING GROUPS** bring together a representative group of members as a standing group focused on thought leadership and agenda-setting for specific sectors.



- 1. Grid & Networks Working Group**
- 2. OTNR Working Group**

## 1. What SR has been working on:

- How well are we influencing? Policy update on the areas of grid & networks that we've been working on during the last year.
- SR consultation responses
- What is coming on policy and regulation

## 2. SR communications work on Grid & Networks

## 3. SR public affairs work on Grid & Networks

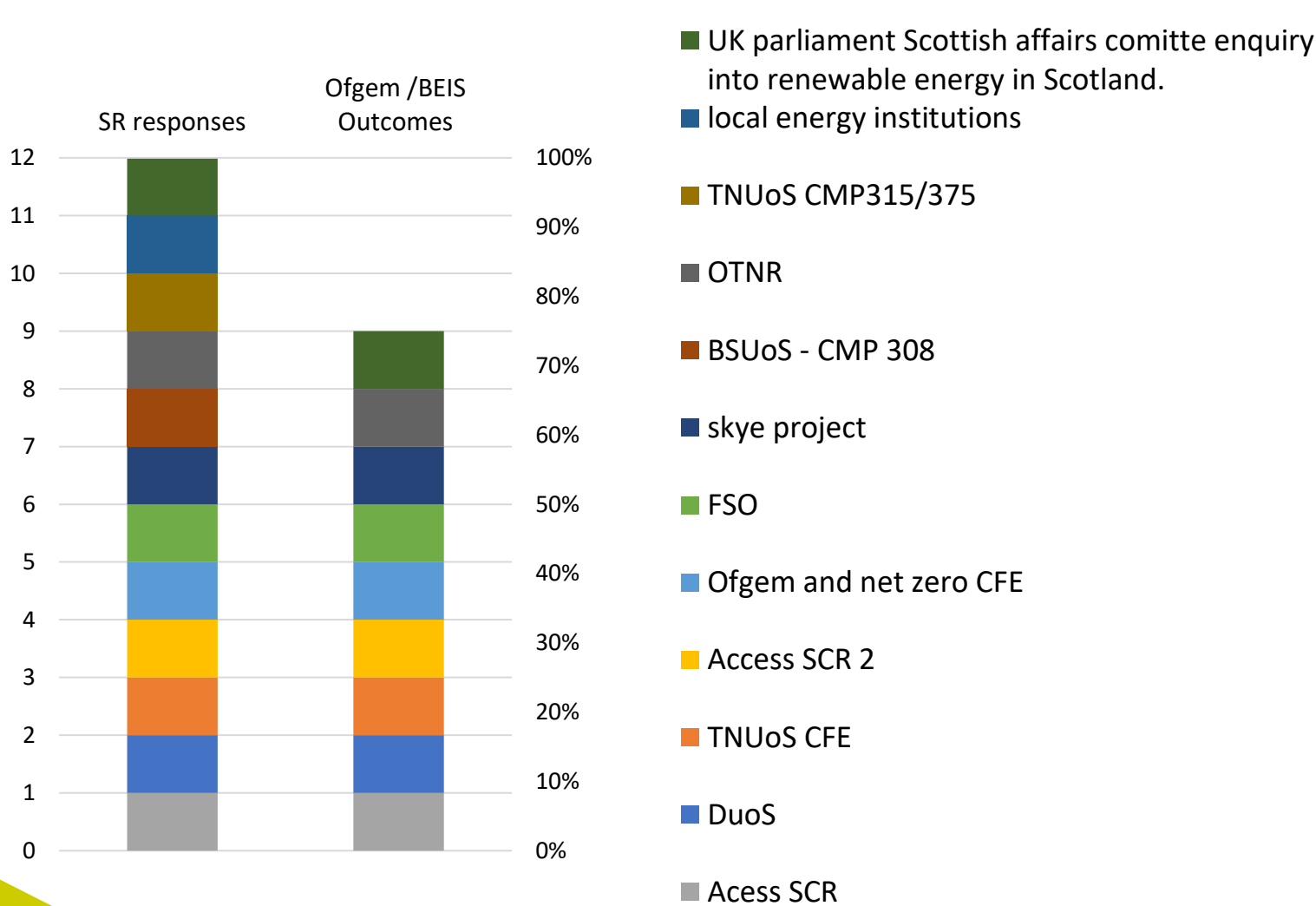
## 4. Discussion

## 5. Q&A

## 6. Close

# How well are we influencing?

## SR consultation responses vs Ofgem and BEIS outcomes



**TNUoS reform**

**FSO**

# What we've been working on

A snapshot of what we've been working on since we last met...

## Access SCR

As a reminder, the original scope of this review included four areas:

- **Distribution Use of System Charges (DUoS),**
- **Transmission Network Use of System Charges (TNUoS),**
- **Distribution connection charging boundary,**
- **The definition and choice of access rights.**



[Access SCR 1: consultation response from August 2021](#)



[TNUoS call for evidence](#)



[Consultation on the proposal to take forward the reform of Distribution Use of System charges under a separate Significant Code Review](#)



[Consultation response from February 2022.](#)

### What are we expecting?

- TNUoS Task Force
- DUoS SCR

# What we've been working on



A snapshot of what we've been working on since we last met...

- **Call for Evidence on Ofgem and net zero** → SR [response](#) to the House of Lords Industry and Regulators Committee inquiry into Ofgem and net-zero.
- **Future System Operator consultation** → SR [response](#): Energy Future System Operator Consultation.
- **Scottish Island Interconnectors** → SR [response](#): Consultation on Isle of Skye project – Initial Needs Case consultation
- **BSuoS - Consultation on CMP308 – Minded-to decision and draft impact assessment** → SR [response](#): consultation on CMP308 – Minded-to decision and draft impact assessment
- **TNUoS – CMP 315 and CMP 375** → SR [response](#): Consultation on CMP315/375
- **Call for input on the future of local energy institutions and governance.** → SR [draft response](#): call for input on the future of local energy institutions and governance.
- **OTNR** → SR [response](#): Consultation on changes intended to bring about greater coordination in the development of offshore energy networks



# What we've been working on

A snapshot of what we've been working on since we last met..

## Published...



## Engaged with...

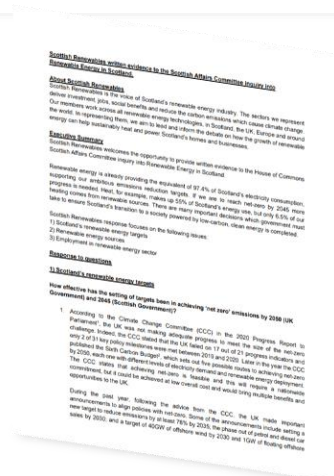
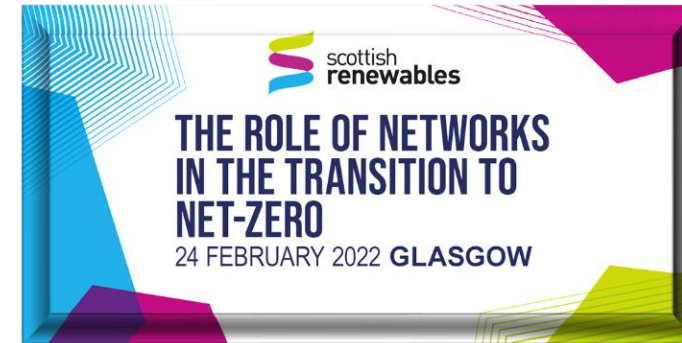
- Ofgem
- BEIS
- Scottish Government
- Politicians
- Networks
- Members

## Wider issues...

- TNUoS
- LMP
- Ofgem's remit

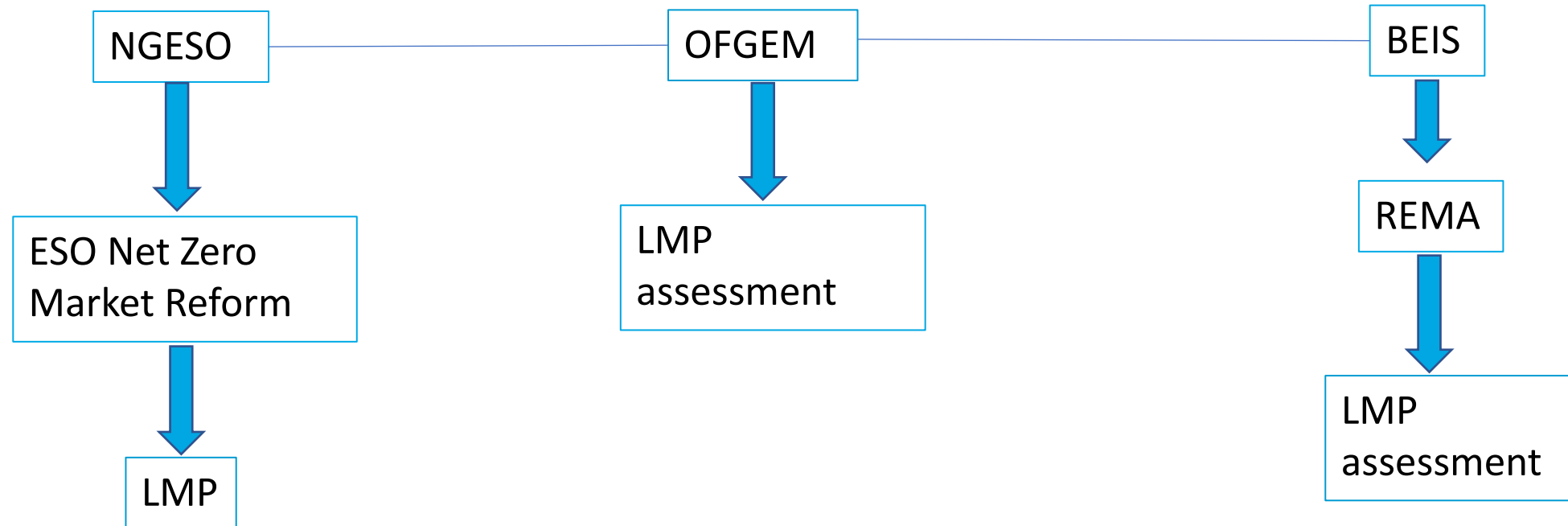
## Hosted...

- Storage behinds constraint workshop 1 (March 2022)
- Storage behinds constraint workshop 2 (June 2022)



# What is coming on policy and regulation?

## Locational Marginal Pricing (LMP)



# What is coming on policy and regulation?

## Strategy & Policy Statement

- Commitment in the Energy White Paper to 'set out vision for energy as a guide to Ofgem' by consulting on a Strategy and Policy Statement for the regulator
- Timescales unclear but consultation likely to be in summer 2022.
- Starting to see positive changes at Ofgem but SR continuing to push for remit reform.

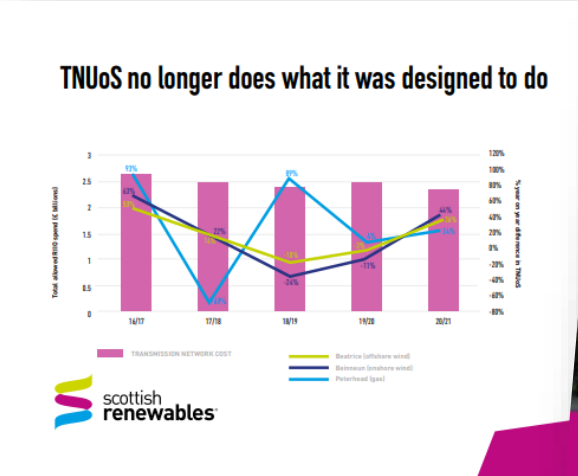
## TNUoS call for evidence next steps

- Volatile charges are expected to be addressed in a short-term review, which will help with the predictability and cost-reflectivity of the regime
- and fundamental questions regarding the function of TNUoS in a net-zero, flexible and decentralized energy system are expected to be covered in a long-term review.

## OTNR

- HND
- Pathways to 2030 – Ofgem is consulting.
- Long-term Connecting post 2030 – Expecting a consultation

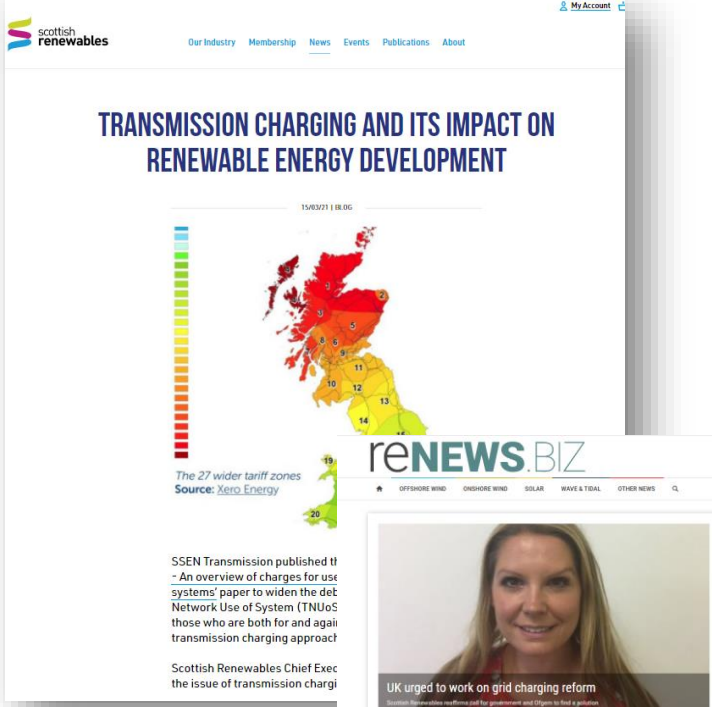
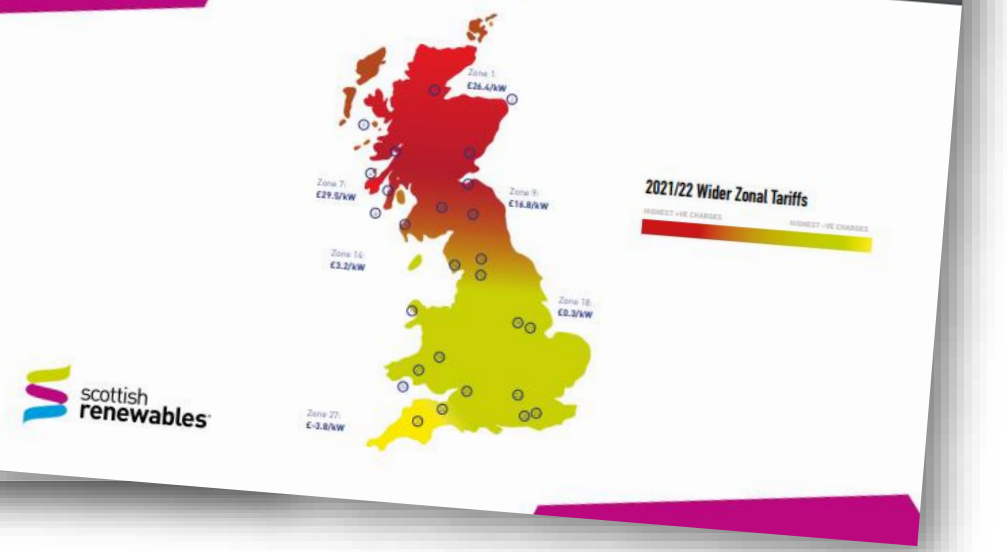
# Comms and public affairs engagement



### TNUoS is bad for UK consumers

The unpredictability of electricity network charging means it is now one of the **major risks** faced by developers of renewable energy projects.

It is estimated that the cost of that risk by 2030 could be almost **£400 million per year** – a cost which will ultimately be paid by energy consumers, and which equals more than **£14 per UK household**.



RELATED STORIES

Scottish Renewables has reaffirmed its call for the UK government and energy regulator Ofgem to work together to achieve a solution to the Transmission Network Use of System (TNUoS) charging regime, as government had previously committed to do in its recent energy white paper.

The current rules which govern how the electricity network is paid for were designed 30 years ago and are critically out of date, the trade body said.

It added that the charges are volatile and unpredictable and penalise Scottish renewable energy projects to the tune of tens of millions of pounds every year.

"A review and reform of TNUoS, which Scottish Renewables has consistently called for, will ensure that Scotland's renewable energy industry can contribute to the reduction of carbon emissions in line with the country's net-zero targets, achieving a lasting legacy to the aims of the COP26 climate change talks," Scottish Renewables said.

Scottish Renewables chief executive Claire Mack (pictured) said: "COP26 has exposed the urgency of the challenge facing our environment and the discussions which have taken place in Glasgow will be critical in shaping the future of our planet and our quality of life.

"The work around COP26 and the negotiations is hugely positive with new commitments to reduce methane emissions, phasing down coal power and

# Comms and public affairs engagement




scottish renewables

Our Industry Membership News Events Publications About

## 'POSTCODE PRICING' THREATENS GB RENEWABLE ENERGY GROWTH

20/04/22 | BLOG



Changes to the way the electricity network is paid for could be a foot. This blog, by Scottish Renewables' Director of Communications and Strategy Nick Sharpe, sets out the issues for the renewable energy industry.

The GB electricity network carries power from generators – wind and solar farms, fossil fuel power stations, for example – to the consumers who use it.

The network, which covers England, Wales and Scotland, is split into two parts:

- Transmission: high-voltage cables which carry electricity long distances.
- Distribution: lower-voltage cables which carry electricity to homes and businesses.

UK SUNDAY NEWSPAPER OF THE YEAR

24.04.22

# The Herald

£2.30 ON SUNDAY

## 'I CAN'T SCREW ABOUT'

### Brian Cox on the SNP, indy and Anas Sarwar

EXCLUSIVE INTERVIEW

ALSO INSIDE BEST OF SCOTLAND & LIFE MAGS PLUS TV CROSSWORDS & PUZZLES

WIRE IN! 20 things we love about Scotland's food and drink

Saving Grace

### IAIN MACWHIRTER 'WESTMINSTER TORIES HAVE LOST THE PLOT'

POLITICS

## EXCLUSIVE

# Outrage at new 'postcode pricing' plan for Scottish electricity

FULL STORY INSIDE

■ Biggest overhaul of the energy market in decades is branded 'senseless' and 'huge risk'

### SCOTLAND'S UKRAINE WAR CRIMINAL?

Former comedian stands accused of breaching Geneva Convention

NEWS

REVEALED

## Brain-injured Scottish boxer vows to fight

4 NEWS

## ENERGY INVESTIGATION

### Concerns over new 'postcode pricing' plans for electricity

The value of Scotland's green energy sector - Scottish Renewables - hits out as 'National Grid strategy it claims would cause 'huge risk' to net zero aim

Stores place limits on cooking oil purchases

Sevenfold rise

'Too risky'

Surplus supply

Sector concerns



## **Public Affairs**

- Roundtable with UK Energy Minister and Scotland Office Minister
- Roundtable with Cabinet Secretary for Net Zero, Energy and Transport
- Briefing with SNP MPs
- Roundtable with SNP MPs
- Contact programme with MPs and MSPs



scottish  
**renewables**<sup>®</sup>

# Thank you!

[www.scottishrenewables.com](http://www.scottishrenewables.com)

[asandoval@scottishrenewables.com](mailto:asandoval@scottishrenewables.com)