Green Stan Grow Forth Hamilton Alistair SRUC

Shackley Simon University of Edinburgh

Hudson Abigail Personal

Lin Yong University of Edinburgh Dewi Maura Sahara University of Edinburgh

Conneely David SRUC
Bell Julian Agrecalc
Jaya Maria Personal

Sedgwick Emma Rural Communications
Daniels-Creasey Alys University of Edinburgh
Polley Katie University of Edinburgh
Metzger Marc University of Edinburgh

Gass David Rural Matters
Pritchard Elaine Personal

Irwandi Nurhasanah Dewi University of Edinburgh

Kelly Stephen Personal
Danson Mike Heriot Watt
Lacey Andrew Jonathan SAC Consulting
McLeman Mhari Shetland Amenity
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Elinchev Olivia Personal Keel Joanna Personal

Chu Abigail University of Edinburgh

EoryVeraSRUCMcKay FletcherDanielSRUCTennantRachelPersonal

Buckingham Sarah SAC Consulting

Paterson Morag Personal Jenner Lucy Savills

Frissell Beatrix University of Edinburgh

Nelson Bryony SRUC

VesterSterreSAC ConsultingMathiesonCameronThorntonsCameronDavidPersonal

Mallows Catriona Scottish Rural Action

Glendinning James Personal Naab Francis SRUC Henderson-Howat David Personal

Barclay Kate RewildingBritain

Webb Stephanie Royal Society of Edinburgh Redemann Gwynneth Royal Society of Edinburgh

Carter Stefanie Centre for Ecology and Hydrology

Brierton Jackie Personal Warnock Samuel Personal Hunter Janet Growbiz Pate Lorna SRUC

Jalali Ayssa University of Edinburgh

Jones Dan Personal Kumar Neema Personal

Eory Vera

#### Welcome, introduction, and apologies

Emma Harper MSP welcomed everyone to the meeting.

She noted MSPs in attendance and apologies received.

The meeting was handed over to Alexa Green from the Rural Policy Centre (RPC) to facilitate to the renomination of Emma Harper MSP and Edward Mountain MSP as co-conveners of the session. This was seconded by Lucy Rothenberg from the audience.

Emma Harper MSP went through the general housekeeping of the session. RPC was confirmed to remain the Secretariat, seconded by Finlay Carson MSP.

It was noted that all participants had been emailed the agenda and the list of attendees and that received apologies would be listed in the meeting minutes. It was mentioned that speakers' presentations where used would be uploaded to the CPG webpage within the RPC website. It was confirmed that the meeting would be recorded and uploaded to the website where possible. Additionally, the speakers' presentations and notes will be shared along with the minutes.

Group members were encouraged to send the RPC an email if amendments were required in the minutes. The minutes will be formally approved at the next meeting. It was noted that the Secretariat will include any action points, links etc. in the meeting minutes.

## Agenda item 2

## Approval of minutes and recap of action items

Emma Harper MSP motioned to approve minutes of the previous meeting. Minutes were approved by Brady Stevens and seconded by Edward Mountain MSP.

Emma Harper MSP noted that the Secretariat uploaded the recordings of the presentations from the March meeting to the Group's web pages along with the meeting minutes so those are available to access if anyone would like to watch again or to circulate to others who you think would be interested in seeing them.

It was reiterated that the actions from last meeting were that the Secretariat intended to produce a podcast from the audio recorded from the meeting, but a recording of the presentations was produced instead as they felt this contained more useful information and was more concise. It was confirmed that these are available on the CPG website. Post Meeting note: A recording is not available for this session,

# Agenda item 3

Presentations and discussion

#### Introduction by

- o Natural capital markets are important to consider in a rural context as Scotland aims to meet emissions reductions targets. As we move to a just transition, monetising nature has great promise and great implications.
- Thriving Natural Capital Centre (SRUC) about the nuances and complexities of natural capital markets, as well as recent updates
  - o <u>Two key messages</u> we need to address in carbon markets: (1) greenwashing companies continue to of set avoidable emissions, questioning the integrity of their claims and, (2) addressing issues of market integrity claims are made that can't be verified, double counting, permanence, negative consequences on non-targeted ecosystem services. There are also risks that monetising carbon comes at the expense of biodiversity, or local communities.
  - o However, Mark iterated that carbon markets are not all bad, and we can f x what is not working. We need continued public investment levels, alongside tapping into a huge amount of investment potentially available from the private sector.
  - o Carbon of setting can occur either in the compliance market or voluntary market (VCM). Two of icial VCM in the UK are WCC, with potential for integrating agroforestry and hedgerow carbon, and Peatland Carbon Code (PCC). Other methods of enhancing carbon are soil carbon through regenerative agriculture, blue carbon, and carbon onarbon ' in panies continu pÚ

produce net benef ts for communities. For this, market regulation and intervention are needed.

- senior forestry consultant at SAC Consulting discussing the implications of natural capital markets from a practical perspective with examples from his clients.

0	Most clients are asking for an agreed impartial metric for more uniform valuation of natural capital across the UK. There is a desire for an integrated policy

markets to communities or local democracy in terms of communities feeding in to these projects. There needs to be a means of securing these benef ts. If projects are viable and generate income, then we need to close the loop back to the community. This means stopping the money from being extracted and making sure Scotland benef ts as a whole, not just the investors and landowners.

- o We should not equate landowners to the community, especially at large scale reforestation projects. Even if the landowner lives locally, there is no guarantee that the benefits from the project stay locally.
- o CLS want to see models developed that keep wealth locally and provide more oversight through greater integrity, tacking greenwashing, and having substantial taxation and regulation. There are models being developed that involve some kind of carbon lease or carbon commons in which credits generated in Scotland would be kept in a central place, whether regional or national, to make sure the credits are not sold or passed on until proven that due diligence has been met. Due diligence would be at the project site to make sure communities are actually benefitting, as well as establishing due diligence on the person who is purchasing the carbon credit to make sure they are only doing so for unavoidable emissions only.
- o If carbon markets are an unavoidable reality, we need to think that Scotland has a very finite potential for carbon sequestration. If we sell of all our credits now, we won't be able to bank credits for future use.
- o CLS is proposing a model in which community agency and empowerment is actually locked in, to be called a Thriving Community Partnership model: whenever there is a signif cant land use change, there has to be afforoper,

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advanced market that is out there now – but it isn't the sole reason why we should be restoring salt marshes. We should be keeping all benef ts in mind

a huge source of employment in the UK and that we need the sector to grow to meet our own domestic demand more sustainably. There are also more integrated farm forestry schemes popping up through agroforestry, hydrocarbon, hedges improving biodiversity, etc.

- o Ben answered agreeing that in theory, when you sell a carbon credit you are selling of an asset value for your land, which means you are potentially devaluing your land. He raised a practical example of where farmers were looking to enter group farm forestry in the North of Scotland, where they wanted to extend farm shelter belts around a riparian river. Shelter would be used for livestock, arable land against wind, connecting habitats, and improving the value of the land. Grant schemes alone weren't sufficient for the project to succeed as the cost of fencing is high. Thus, the landowner sold some of the collective carbon credits from their scheme. By selling a percentage of the credits, they have released enough equity from the land that they can manage it in a positive way to achieve other objectives but also retaining enough units to of set their own emissions or insert into their supply chain.
- o Mark pointed out that we need to make sure farmers are getting a price for their carbon credits that is sufficiently lucrative.

There are multiple carbon markets as opposed to just one, and they are evolving by the day. Science Based Target Initiative (SBTI) is the changing force behind the driving of set market. Most big corporates are signed up to SBTI, with a focus on emissions reduction. SBTI only allows companies to set an of set target of 10% at most. A lot of carbon investments do not involve land purchase. Carbon should be look at as a service, not a commodity. You pay for this service on an annual basis. When talking about land use and food security in Scotland, we could also consider why we are usi

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There are evolving by the day. Science Based

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