

SCOTTISH HYDRO ELECTRIC TRANSMISSION PLC  
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Date: 25 September 2023

Dear Scottish Hydro Electric Transmission Plc,

**SIF Project Direction ref:** SHET/NIMBUS/SIFIESRR/Rd2\_Alpha

Scottish Hydro Electric Transmission Plc submitted NIMBUS (the Project) to be considered for funding through the Alpha Phase of round 2 of the Strategic Innovation Fund (SIF). As explained in greater detail below, this Project previously received SIF Funding and completed a Discovery Phase for round 1 of the SIF. In our<sup>1</sup> SIF Funding Decision issued on 22 September 2023, we selected the Project<sup>2</sup> for conditional funding for the round 2 Alpha Phase and as a result we are now issuing this SIF Project Direction to implement that decision.

Scottish Hydro Electric Transmission Plc must comply with the conditions contained in this SIF Project Direction as a condition of the Project receiving funding through the SIF. These conditions can be found in the Schedule to this document.

**Progression through SIF Phases**

The SIF consists of a multi-phase approach for Projects in order to mitigate the risk associated with innovations. The Discovery Phase focuses on feasibility, the Alpha Phase on experimental development, and the Beta Phase on deployment and demonstration.

The Project previously received SIF Funding for the round 1 Discovery Phase<sup>3</sup> and submitted an Application for the Project to be considered for SIF Funding for the round 2 Alpha Phase of the SIF. As stated above, the Project has been selected by Ofgem to receive SIF Funding for the Alpha Phase of round 2.

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<sup>1</sup> The terms 'we', 'us', 'our' refer to the Gas and Electricity Markets Authority. Ofgem is the office of the Authority.

<sup>2</sup> Unless otherwise specified, defined terms in this SIF Project Direction have the meaning given to them in Appendix 1 of the SIF Governance Document.

<sup>3</sup> The Project Directions for round 2 of the Discovery Phase are available at:  
<https://www.ofgem.gov.uk/publications/strategic-innovation-fund-discovery-projects-approved-funding>

## Role of UK Research & Innovation (UKRI)

As per Chapter 1 of the SIF Governance Document<sup>4</sup> the role of UKRI is to deliver the SIF in line with the SIF Governance Document - administering the funding programme, monitoring the delivery of Projects, collating data from Projects on benefits, making recommendations to Ofgem on operational matters, supporting third-party innovators and, where possible, successful Projects to become 'business as usual' activities. To support the success of the Projects and the SIF programme, we expect that the Funding Party and Project Partners collaborate with Ofgem and UKRI.

## SIF Project Direction

Paragraph 5.14 of the SIF Governance Document states that a SIF Project Direction will:

- Set out the Project-specific conditions, to which the Funding Party is committing in accepting SIF Funding.<sup>5</sup>
- Require the Funding Party to undertake the Project in accordance with the commitments made in the Application. Where appropriate, the SIF Project Direction may therefore include extracts from the Application or refer to specific sections of the SIF Application.<sup>6</sup>
- Where applicable, set out conditions (such as Project stage gates) linked to milestones and deliverables, which Projects must meet.<sup>7</sup>
- Set out the SIF Approved Amount for the Project, that will form part of the calculation contained in the SIF Funding Direction issued by the Authority under chapter 7 of the SIF Governance Document.<sup>8</sup>
- Set out the Project budget that the Funding Party must report against and how variations in the Project budget will be reported.<sup>9</sup>
- Where applicable, set out special information sharing requirements applicable to the Project.<sup>10</sup>
- Set out the mechanism for the Funding Party receiving the SIF Approved Amount as set out in the SIF Funding Direction.<sup>11</sup>

All SIF Project Direction requirements are detailed in the Schedule to this SIF Project Direction.

<sup>4</sup> <https://www.ofgem.gov.uk/publications/sif-governance-document>

<sup>5</sup> 'Project specific conditions' detailed under Point 3 – 'Condition President' of this SIF Project Direction.

<sup>6</sup> 'Project specific conditions' detailed under Point 3 – 'Condition President' of this SIF Project Direction.

<sup>7</sup> 'Project specific conditions' detailed under Point 3 – 'Condition President' of this SIF Project Direction.

<sup>8</sup> 'SIF Funding Amount' detailed under Point 5 – 'Condition President' of this SIF Project Direction.

<sup>9</sup> Annex 1 – Project Budget.

<sup>10</sup> 'Project specific conditions' detailed under Point 3 – 'Condition President' of this SIF Project Direction.

<sup>11</sup> 'SIF Funding Amount' detailed under Point 5 – 'Condition President' of this SIF Project Direction.

## **Decision**

Provided the Funding Party complies with the SIF Governance Document and with the Schedule to this SIF Project Direction, the Project is deemed to be an Eligible SIF Project<sup>12</sup>.

This SIF Project Direction constitutes notice pursuant to section 49A (Reasons for decisions) of the Electricity Act 1989.

**Marzia Zafar**

**Deputy Director, Decentralisation & Digitalisation**

**For and on behalf of the Authority**

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<sup>12</sup> The meaning 'Eligible SIF Project' is described in Chapter 2 of the SIF Governance Document.

## Schedule to SIF Project Direction

### 1. PROJECT DETAILS

SIF Project Direction reference: SHET/NIMBUS/SIFIESRR/Rd2\_Alpha

Application number: 10079058

Project title: NIMBUS

Innovation Challenge/Project Phase: Improving energy system resilience and robustness  
/ Alpha Phase round 2

Project start date: 01 October 2023

Project end date: 31 March 2024

SIF Approved Amount for SIF Funding: £499,873.00

### 2. PREAMBLE

This SIF Project Direction is issued by the Gas and Electricity Markets Authority (the "Authority") to Scottish Hydro Electric Transmission Plc (the "Funding Party") pursuant to the SIF Governance Document issued pursuant to Special Condition 9.19 of the Electricity Transmission Licence (the "Licence"). It sets out the conditions to be complied with in relation to NIMBUS (the "Project") as a condition of it being funded under the SIF Funding Mechanism.<sup>13</sup>

Unless otherwise specified, defined terms in this SIF Project Direction have the meaning given to them in the Licence or Appendix 1 of the SIF Governance Document.

References to specific sections of the Funding Party's Application in this SIF Project Direction are, for ease of reference, made by referring to the section number in the Funding Party's Application.

### 3. PROJECT SPECIFIC CONDITIONS

In accepting funding for the Project, the Funding Party is subject to the following Project-specific condition(s):

#### **Condition 1**

The Funding Party must not spend any SIF Funding until contracts are signed with the Project Partners named in Table 1 for the purpose of completing the Project.

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<sup>13</sup> The SIF Funding Return Mechanism is defined in the SIF Governance Document.

**Table 1. Project Partners**

|  |
|--|
| PALANTIR TECHNOLOGIES UK, LTD.                 |
| ICEBREAKER ONE LIMITED                         |
| SCOTTISH HYDRO ELECTRIC POWER DISTRIBUTION PLC |
| IBM UNITED KINGDOM LIMITED                     |

### **Condition 2**

The Funding Party must report on the financial contributions made to the Project as set out in its Application. Any financial contributions made over and above that stated in its Application should also be reported and included within the Project costs template.

### **Condition 3**

The Funding Party must make reasonable endeavours to participate in all meetings related to the Project that they are invited to by Ofgem, UKRI and DESNZ during the Alpha Phase.

### **Condition 4**

The Funding Party must provide to its monitoring officer by the end of the Alpha Phase clarification as to what data and Intellectual Property Rights generated by the Project will be publicly available.

### **Condition 5**

During the Alpha Phase the Funding Party must engage with the team behind the round 2 Alpha Phase Project 'CReDo+: Climate Resilience Demonstrator (extension to new climate risks)' to examine areas of potential commonality and overlap, and how the Projects could inform each other on their findings. Innovate UK can facilitate an introduction if necessary. The Funding Party must provide to its monitoring officer a summary of these engagements by the end of the Alpha Phase.

## **4. COMPLIANCE**

The Funding Party must comply with Special Condition 9.19 of the Electricity Transmission Licence (the "Licence"), the SIF Governance Document and with this SIF Project Direction.

## **5. SIF APPROVED AMOUNT**

The SIF Approved amount of £499,873.00 (as detailed under Section 1: Project details of this Project Direction) will be recovered by National Grid Electricity System Operator

from GB customers and transferred to the Funding Party. The Funding Party is responsible for notifying National Grid Electricity System Operator of the bank account details to which transfers must be made, in addition to completing Annex 2 of this SIF Project Direction. If a Funding Party is required to return funding to National Grid Electricity System Operator, the reverse applies. The Funding Party must provide bank account details to National Grid Electricity System Operator within two weeks of accepting this SIF Project Direction.

## **6. PROJECT BUDGET**

The Project Budget is set out in Annex 1 of this SIF Project Direction.

The Funding Party must report on expenditure against each line under the category total in the Project Budget and explain any projected variance against each line as part of its detailed report which will be provided, in accordance with Chapter 7 of the SIF Governance Document. The Funding Party must report variations in the Project budget as outlined in Chapter 6 of the SIF Governance Document.

## **7. PROJECT IMPLEMENTATION**

The Funding Party must undertake the Project in accordance with the commitments it has made in the Application and with the conditions of this SIF Project Direction. These include (but are not limited to) the following:

- (i) undertake the Project in accordance with its Application,
- (ii) complete the Project on or before the Project completion date as detailed under section 1 of the schedule of this SIF Project Direction, and
- (iii) disseminate the learning from the Project at least to the level described in chapter 3 of the SIF Governance Document. Dissemination of learning must be carried out whether the Project was concluded successfully or otherwise.

## **8. REPORTING**

Ofgem and UKRI may issue guidance (and amend it from time to time) about the structure and content of the Project reporting required by Chapter 6 of the SIF Governance Document. The Funding Party must follow this guidance in preparing the reports.

As set out in chapter 6 of the SIF Governance Document, the Funding Party may be required to submit an end of Phase report to the UKRI monitoring officer for the round 2

Alpha Phase. An end of Phase report is required for the round 2 Alpha Phase if the Project is not planning on submitting an Application to the round 2 Beta Phase and, if the Funding Party submits an Application for the Project for the round 2 Beta Phase but is not successful. Within this report, the Funding Party must submit information related to questions on Project delivery as detailed in chapter 6, table 6 of the SIF Governance Document.

## **9. MONITORING**

The Funding Party must comply with any reasonable request for information by its monitoring officer at UKRI and related deadlines. Ofgem, with the support of UKRI, will together monitor Project delivery, impacts and benefits. Throughout the term of the Project, progress is monitored by UKRI through a monitoring officer. The monitoring officer is the first point of contact for official notifications, queries and correspondence with UKRI and the Authority, unless otherwise required by this SIF Project Direction.

As detailed in Chapter 6 of the SIF Governance Document, meetings with the monitoring officer will take place at regular intervals, as advised by Ofgem or the monitoring officer during the delivery of the Project, and at the end of each Project Phase.

## **10. EVALUATION**

The Funding Party has acknowledged when it submitted its Application for this Project, that reporting information and data gathered during the Project's timescales (as detailed in Section 1 of this SIF Project Direction) will be used to evaluate Project performance. In addition, the Funding Party may be required to provide requested information outside of the Project timescales and, in particular, for the period from the Project end date to the end of the SIF Programme. Further data and reporting information may be requested (frequency and method based on requirement) outside of standard monitoring and reporting requirements as deemed necessary. Further data and information requirements must be complied with by the Funding Party and Project Partners.

## **11. DATA SHARING**

As set out in Chapter 3 of the SIF Governance Document, the Funding Party must follow Data Best Practice Guidance with regards to all data gathered or created in the course of a Project. We expect the Funding Party to document any reasons, such as commercial sensitivities, for desensitising data. As defined by, and in accordance with, Data Best Practice Guidance, Funding Parties must have a data triage process. Where multiple Project Partners are collaborating on a Project, the consortium must adopt a consistent

Open Triage Process for the data related to the Project. Ofgem may require that Project information and data is also shared with other specified parties, such as parties working on complementary innovation funding programmes (subject to redaction of sensitive data).

## **12. CYBER SECURITY**

It is the responsibility of the Funding Party and all Project Partners to implement and maintain appropriate security measures to protect personal data in accordance with The GDPR (General Data Protection Regulation)<sup>14</sup> and DPA (Data Protection Act) 2018<sup>15</sup>. Protection of computer systems from unauthorised access or being otherwise damaged or made inaccessible must be in place alongside effective working practices. These must be maintained in line with the Funding Party's IT Management Strategies and policies.

## **13. PROJECT MILESTONES**

The Funding Party must provide an outline in its end of Project Phase meeting with its UKRI monitoring officer that verifies the Project milestones have been achieved or explains why they have not.

Project milestones are outlined below in Table 3, based upon details contained within Question 7 and Appendix Question 9 in the Funding Party's.

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<sup>14</sup> [https://ec.europa.eu/info/law/law-topic/data-protection/data-protection-eu\\_en](https://ec.europa.eu/info/law/law-topic/data-protection/data-protection-eu_en)

<sup>15</sup> <https://www.legislation.gov.uk/ukpga/2018/12/contents/enacted>



**Table 3. Project milestone<sup>16</sup>**

| Reference   | Project milestone            | Deadline      | Overall objectives and key tasks   | Summary of milestones   | SIF Funding Request |
|-------------|------------------------------|---------------|--|---|---------------------|
| Milestone 1 | Project management (SSEN-T). | 31 March 2024 | <p>Overall Work Package Objectives:<br/>Deliver SIF Nimbus Alpha phase to time, cost and quality</p> <p>Key Tasks:<br/>1.Assign risk and assumption owners, ensure risk and assumptions are regularly reviewed and maintain risk and assumptions register<br/>2.Maintain and track project schedule, project actions, and project actuals and expenditure forecast<br/>3.Authorise external engagement as required and requested by WBSs</p> | <p>M1: Mid-point project review (£8,840.34).</p> <p>M2: Alpha Summary report (£8,840.34).</p> | £17,680.68          |

<sup>16</sup> As outlined in in the Application or Project Plan appendix.

|             |  |               |  |  |            |
|-------------|--|---------------|--|--|------------|
|             |  |               | 4.Regular monthly progress reporting to UKRI monitoring officer and SSE Senior Responsible Owner (SRO)   |  |            |
| Milestone 2 | Business objective and value             | 31 March 2024 | <p>Overall Work Package Objectives:<br/>Give stakeholders opportunity and time to properly discuss how the business would seek to create value on the project using the operational tools to be developed</p> <p>Key Tasks:</p> <ol style="list-style-type: none"> <li>1. Review and align use case, value statement and scope</li> <li>2. Define and prioritise user stories (POC vs. post-POC)</li> <li>3. Define high level plan / roadmap</li> <li>4. Define strategic KPIs and success metrics</li> </ol> | M1: Use case objective document (£19,690.86).            | £19,690.86 |
| Milestone 3 | Statement of Requirements & Architecture | 31 March 2024 | <p>Overall Work Package Objectives:<br/>Finalized Statement of Requirements (SOR) and System Architecture document that outlines the project</p>   | M1: Requirement and architecture finalized (£47,639.45). | £47,639.45 |

|             |  |               |   |  |            |
|-------------|--|---------------|---|--|------------|
|             |  |               | <p>requirements, including functional and non-functional specifications.</p> <p>Key Tasks:</p> <ol style="list-style-type: none"> <li>1. Agree on architectural principles and guidelines</li> <li>2. Define the system architecture and model components</li> <li>3. Define the high-level requirements</li> <li>4. Define engagement model</li> </ol>   |  |            |
| Milestone 4 | Data Assessment (Content & Availability) | 31 March 2024 | <p>Overall Work Package Objectives:</p> <p>Data assessment of available weather and asset data sources, including assessing compatibility with the project requirements.</p> <p>Key Tasks:</p> <ol style="list-style-type: none"> <li>1. Determine which weather variables are available and most relevant to asset degradation/failure over time</li> <li>2. Compare available historical data to the asset locations and match weather</li> </ol> | M1: Data assessment complete (£32,229.36). | £32,229.36 |

|             |                              |               |   |   |             |
|-------------|------------------------------|---------------|---|---|-------------|
|             |                              |               | <p>grid points to groups of available assets.</p> <p>4. Ensure that sufficient weather differentiation exists across the nearest matching asset groups as related to elements such as height above sea level</p>  |   |             |
| Milestone 5 | Proof of concept development | 31 March 2024 | <p>Overall Work Package Objectives: Prototype/Demo/Proof of Concept (POC) version of the application that showcases the weather-related degradation modelling capabilities based on the SOR and architecture</p> <p>Key Tasks:</p> <ol style="list-style-type: none"> <li>1. Build environment preparation.</li> <li>2. Establish data source access.</li> <li>3. Deploy SSE asset ontology</li> <li>4. Build, test and iterate workflows and applications with end users</li> <li>5. Enable and onboard user groups</li> </ol> | M1: Use Case demonstration (£248,303.92). | £248,303.92 |

|             |                          |               |  |  |           |
|-------------|--------------------------|---------------|--|--|-----------|
| Milestone 6 | Lessons Learned from PoC | 31 March 2024 | <p>Overall Work Package Objectives:</p> <p>Understand the lessons learned from the Use Case and other similar projects. Refinement of the process that can be applied to integrate weather and climate data to mitigate the impact of other weather-related business impacts that were identified through the discovery phase.</p> <p>Key Tasks:</p> <ol style="list-style-type: none"> <li>1. Evaluation exercise to capture learnings from the Use Case study</li> <li>2. Collate learnings from other relevant weather impact modelling activities and weather and climate services that are currently being developed e.g. Ice accretion modelling and dynamic line rating.</li> <li>3. Refinement of the process which SSEN should follow to incorporate weather and climate data to improve</li> </ol> | M1: Lessons learned summary report with evaluation of use case, refined methodology and prioritisation of weather impacts (£5,040.90). | £5,040.90 |
|-------------|--------------------------|---------------|--|--|-----------|

|             |                    |               |   |  |            |
|-------------|--------------------|---------------|---|--|------------|
|             |                    |               | <p>asset resilience and operational efficiency.</p> <p>4. Report summarising risk elicitation exercise, lessons learnt, refined methodology, recommendations of next steps for the Beta phase and list of datasets to add to Open Data</p> <p>5. Peer review of summary by DNO.</p>   |  |            |
| Milestone 7 | Data accessibility | 31 March 2024 | <p>Overall Work Package Objectives:</p> <p>Identifying additional data sources and data sets to improve risk modelling and management at the individual asset level, and, wherever possible, increase accessibility by adding to Open Energy</p> <p>Key Tasks:</p> <p>1. Identifying additional data sources which support the use case through desk research and interviews</p> <p>2. Identifying Open data sets which support the use case through desk research and interviews</p> | <p>M1: Data Source (£23,996.82).</p> <p>M2: Increased data accessibility (£29,329.44).</p> | £53,326.26 |

|             |   |               |   |   |            |
|-------------|---|---------------|---|---|------------|
|             |   |               | <p>3. Where Open, adding data sets relevant to the use case into Open Energy search to increase their accessibility</p> <p>4. Review and make recommendations on how data access can be improved with a better customer experience.</p>   |   |            |
| Milestone 8 | Standards for interoperability and data operability | 31 March 2024 | <p>Overall Work Package Objectives:</p> <ol style="list-style-type: none"> <li>1. Creation of an Advisory Group from across distribution network and transmission organisations</li> <li>2. Guidelines on consistent use case analysis across the distribution network and transmission organisations</li> </ol> <p>Key Tasks:</p> <ol style="list-style-type: none"> <li>1. Convene an Advisory Group of representative distribution network and transmission organisations</li> </ol> | <p>M1: Create an Advisory Group (£25,261.27).</p> <p>M2: Sector readiness recommendations (£27,557.75).</p> | £52,819.02 |

|             |   |               |   |                                |           |
|-------------|---|---------------|---|--------------------------------|-----------|
|             |   |               | <p>2. Test applying the data sensitivity classes within SSE-Distribution or SSE-Transmission</p> <p>3. Run an open consultation and seek feedback from Advisory Group members on applying data sensitivity classes within their organisations</p> <p>4. Make recommendations on sector readiness for data sharing and next steps for interoperability based on the use case</p> <p>5. Produce guidelines on applying use case analysis across the sector and for retooling for different assets</p> |                                |           |
| Milestone 9 | Understanding benefits to consumer/customer | 31 March 2024 | <p>Overall Work Package Objectives:<br/>Updated version of the CBA that was submitted as part of the Alpha Application based on learnings and feedback during the phase.</p> <p>Key Tasks:<br/>1. Review the existing current CBA and identify where refinement is possible</p>   | M1: CBA completed (£7,896.83). | £7,896.83 |



|              |                          |               |   |                                      |            |
|--------------|--------------------------|---------------|---|--------------------------------------|------------|
|              |                          |               | <p>and agree on the necessary action steps.</p> <p>2.Revision of the CBA based on the knowledge gained within the Alpha Phase.</p> <p>3.Validation of updated CBA by key stakeholders.</p>  |                                      |            |
| Milestone 10 | High-Level Plan for Beta | 31 March 2024 | <p>Overall Work Package Objectives:<br/>Develop high level plan for Beta phase</p> <p>Key Tasks:</p> <ol style="list-style-type: none"> <li>1. Engage with project partners and external stakeholders to align expectations and conditions for Beta Phase.</li> <li>2. Identify scope of work to be carried out in Beta phase.</li> <li>3. Present to internal stakeholders for approval to proceed to Beta phase.</li> </ol> | M1: Beta decision gate (£15,247.49). | £15,247.49 |

#### **14. USE OF LOGO**

The Funding Party and the Project Partners, External Funders and Project Supporters or subcontractors<sup>17</sup> must not use the Innovate UK/UKRI and/or Ofgem logo for purposes associated with the Project in any circumstances.

As an alternative for use of both Ofgem and UKRI logos, all external Project communications must include the following standard form of wording:

- (i) "this project is funded by network users and consumers under the Strategic Innovation Fund, an Ofgem programme managed in partnership with UKRI."

For additional guidance, refer to the communications and media guidelines for competition winners, detailed as part of your delivery pack. These guidelines are designed to help with some suggestions and encourage you to take a proactive approach to communicating about your Project.

#### **15. SHARING OF LESSONS LEARNED**

The Funding Party is required to ensure that the sharing of lessons learned and the facilitation of knowledge transfer is conducted as effectively as possible, to ensure that all parties, and therefore all consumers including future consumers, can benefit from Projects.

As contained within Chapter 3 of the SIF Governance Document, we require the Funding Party to work collaboratively to maintain the ENA Smarter Networks Portal so that all reporting and dissemination of learnings on Projects (as required by chapter 6 of the SIF Governance Document) is available via the ENA Smarter Networks Portal.

#### **16. COLLABORATION**

The Funding Party must collaborate with third-party innovators as Project Partners, as well as work closely with other parties in the energy supply chain, as set out in Chapter 3 of the SIF Governance Document.

The Funding Party must collaborate with other parties and with UKRI to organise an annual conference in a format appropriate to enabling the building of consortiums and disseminating learning widely. The conference may be a single event for gas and electricity, or more than one event, as appropriate.

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<sup>17</sup> As detailed in the Application.

## **17. AMENDMENT OR REVOCATION**

As set out in Chapter 7 of the SIF Governance Document, this SIF Project Direction may be amended or revoked under the following circumstances:

- (i) if the Funding Party considers that there has been a material change in circumstance that requires a change to the SIF Project Direction, and the Authority agrees; or
- (ii) to reflect amendments made to the Licence.

## **18. HALTING OF PROJECTS**

This SIF Project Direction is subject to the provisions contained in Chapter 7 of the SIF Governance Document relating to the halting of Projects. By extension, this SIF Project Direction is subject to any decision by the Authority to halt the Project to which this SIF Project Direction relates and to any subsequent relevant SIF Funding Direction issued by the Authority pursuant to Special Condition 9.19 of the Electricity Transmission Licence (the "Licence").

Further to the requirements in Chapter 7 of the SIF Governance Document, in the event the Authority decides to halt the Project, to which this SIF Project Direction relates, the Authority may issue a statement to the Funding Party clarifying the effect of that halting decision as regards to the status and legal force of the conditions contained in this SIF Project Direction.

## **NOW THEREFORE:**

In accordance with the SIF Governance Document issued pursuant to Special Condition 9.19 of the Electricity Transmission Licence (the "Licence") of the Licence the Authority hereby issues this SIF Project Direction to the Funding Party in relation to the Project.

This constitutes notice of reasons for the Authority's decision pursuant to section 49A (Reasons for decisions) of the Electricity Act 1989.

Failure to comply with the conditions of this SIF Project Direction means that Ofgem may treat all or part of the SIF Approved Amount received by the Funding Party as SIF Disallowed Expenditure.

## ANNEX 1: PROJECT BUDGET

| SIF Project Direction costs |                         |
|-----------------------------|-------------------------|
| Cost Category               | Total Project costs (£) |
| Labour                      | 551,194                 |
| Materials                   | 10,080                  |
| Subcontracting              | 0                       |
| Travel and subsistence      | 4,800                   |
| Other costs                 | 8,847                   |
| <b>Total</b>                | <b>£574,921</b>         |

| Project Partner                                | Total project costs (£) | Project contribution (£) | Total SIF Funding requested (£) | Project contribution (%) |
|--|-------------------------|--------------------------|---------------------------------|--------------------------|
| SCOTTISH HYDRO ELECTRIC TRANSMISSION PLC       | £54,284.00              | £5,429.00                | £48,855.00                      |                          |
| PALANTIR TECHNOLOGIES UK, LTD.                 | £351,000.00             | £52,650.00               | £298,350.00                     |                          |
| Icebreaker One Limited                         | £135,625.00             | £13,563.00               | £122,062.00                     |                          |
| SCOTTISH HYDRO ELECTRIC POWER DISTRIBUTION PLC | £5,052.00               | £506.00                  | £4,546.00                       |                          |
| IBM UNITED KINGDOM LIMITED                     | £28,960.00              | £2,900.00                | £26,060.00                      |                          |
| <b>Total</b>                                   | <b>£574,921.00</b>      | <b>£75,048.00</b>        | <b>£499,873.00</b>              | <b>15%</b>               |

**ANNEX 2 TO SCHEDULE: TEMPLATE OF BANK ACCOUNT DETAILS TO BE PROVIDED TO EITHER NGT ([BOX.GSOSETTLEMENTS@NATIONALGRID.COM](mailto:BOX.GSOSETTLEMENTS@NATIONALGRID.COM)) OR NG ESO ([revenue.invoice@nationalgrideso.com](mailto:revenue.invoice@nationalgrideso.com))**

**Company name:**

**Primary Contact Details (only one contact permitted)**

First Name:

Last Name:

Email address:

Mobile phone number:

Work phone number:

**Address details**

Address name:

Street address:

City:

State / region:

Post code:

PO box: (if applicable)

PO box post code: (if applicable)

**Banking details**

These should be evidenced in non-editable format. The evidence provided must show company name and bank details and it should be dated within the last 6 months.

Any of the below documents will suffice:

- Bank statement (scanned document)
- Void cheque
- Paying in slip
- Screenshot of online banking (showing a logged in account with bank account and sort code, with browser visible)