



***CYD-BWYLLGOR CORFFOREDIG DE-ORLLEWIN
CYMRU – IS-BWYLLGOR YNNI***

2.00 PM DYDD LLUN, 30 MEDI 2024

O BELL TRWY TEAMS

Rhaid gosod pob ffôn symudol ar y modd distaw ar gyfer parhad y cyfarfod

Gweddarlledu/Cyfarfodydd Hybrid:

Gellir ffilmio'r cyfarfod hwn i'w ddarlledu'n fyw neu'n ddiweddarach drwy wefan y cyngor. Drwy gymryd rhan, rydych yn cytuno i gael eich ffilmio ac i'r delweddau a'r recordiadau sain hynny gael eu defnyddio at ddibenion gweddarlledu a/neu hyfforddiant o bosib.

1. Cyhoeddiad y Cadeirydd
2. Datganiadau o fuddiannau
3. Cofnodion y Cyfarfod Blaenorol (*Tudalennau 3 - 8*)
4. Diweddariad ar Gyflawni'r Strategaeth Ynni Ranbarthol (*Tudalennau 9 - 20*)
5. Blaenraglen Waith (*Tudalennau 21 - 22*)
6. Eitemau brys
Unrhyw eitemau brys yn ôl disgrisiwn y Cadeirydd yn unol ag Adran 100BA(6)(b) o Ddeddf Llywodraeth Leol 1972 (fel y'i diwygiwyd).

W.Bramble
Prif Weithredwr

**Canolfan Ddinesig
Port Talbot**

Dydd Mawrth, 24 Medi 2024

Aelodaeth y Pwyllgor:

Cadeirydd: Y Cynghorydd J.Harvey

Cynghorwyr: P.Miller, A.Owen, A.Lewis a/ac J.Hurley

Parc

Cenedlaethol

Cynrychiolwyr: S.Alderman a/ac L.Bickerton

CYD-BWYLLGOR CORFFOREDIG DE-ORLLEWIN CYMRU – IS-BWYLLGOR YNNI

(O Bell Trwy Teams)

Aelodau sy'n Bresennol:

Dydd Llun, 13 Mai 2024

Cadeirydd: Cynghorydd P.Miller

Cynghorwyr: A.Owen, A.Lewis, J.Hurley, J.Harvey a/ac
R.Sinnett

**Parc Cenedlaethol
Cynrychiolwyr:** S.Alderman a/ac L.Bickerton

**Swyddogion sy'n
Bresennol:** K.Jones, S.Brennan, K.Tillman, G.Bacon,
A.Moss, R.Moxey, K.Davies, S.Aldred-Jones,
G.Jones, D.West, B.Suddell and C.Plowman

Cynghorwyr Allanol: V.Camp a/ac E.Barlow

1. CYHOEDDIAD Y CADEIRYDD

Croesawodd y Cadeirydd bawb i'r cyfarfod.

2. DATGANIADAU O FUDDIANNAU

Derbyniwyd y datganiad o fudd canlynol:

Liz Bickerton

Datganiad cyffredinol - Gan ei bod yn ymgynghorydd llawrydd, sy'n ymgymryd â nifer o werthusiadau ar gyfer sefydliadau'r trydydd sector, y mae rhai ohonynt yn cynnwys effeithlonrwydd ynni. Mae effeithlonrwydd ynni yn un o flaenoriaethau'r Is-bwyllgor Ynni

3. **COFNODION Y CYFARFOD BLAENOROL**

Cymeradwywyd cofnodion y cyfarfod a gynhaliwyd ar 27 Chwefror 2024 fel cofnod cywir.

4. **CYNLLUNIAU CYFLAWNI DATGARBONEIDDIO WEDI'U COSTIO A'R HER ARIANNU AR GYFER SERO NET 2030**

Rhodddwyd gwybodaeth i'r Aelodau am y sefyllfa bresennol ynghylch cynlluniau cyflawni datgarboneiddio wedi'u costio ar gyfer Sero Net, a'r heriau cyllido ehangach sy'n gysylltiedig â hyn.

Roedd yr adroddiad a gylchredwyd wedi hysbysu'r Pwyllgor o'r ymagwedd a ddefnyddiwyd gan Gyngor Abertawe, yn dilyn cyfarwyddyd Swyddfa Archwilio Cymru (SAC), er mwyn cyflawni uchelgais Sero Net Llywodraeth Cymru. Nodwyd bod angen i Gyngorau gostio'u cynlluniau gweithredu'n llawn a sicrhau eu bod yn cyd-fynd â Chynlluniau Ariannol Tymor Canolig.

Esboniodd Swyddogion o Gyngor Abertawe eu bod wedi datblygu cynllun cyflawni wedi'i gostio ar lefel uchel, a oedd yn ffordd o bennu gwerth ariannol ar yr hyn y gofynnwyd amdano. Cynhaliwyd trafodaeth ynghylch canfyddiadau'r darn hwnnw o waith, a oedd yn cynnwys adeiladau ac ynni, goleuadau stryd, y cerbydlu a'r cerbydlu llwyd. Eglurwyd bod y broses hon yn rhoi syniad o faint o arian y byddai ei angen i fwrw ymlaen â'r gwaith hwn; nodwyd bod hyn yn gost uchel i Awdurdodau Lleol.

Mynegwyd fod Awdurdodau Lleol wedi ymrwymo i fwrw ymlaen â'r gwaith hwn er mwyn cyflawni Sero Net, fodd bynnag, byddai angen rhai newidiadau o lefel Llywodraeth Cymru i'w cynorthwyo i wneud hynny.

Darparodd Swyddogion o Gyngor Sir Gâr eu profiadau a chadarnhasant eu bod wedi mabwysiadu ymagwedd debyg a bod ganddynt ffigurau tebyg i Gyngor Abertawe.

Mynegwyd y byddai'n fuddiol pe byddai ymagwedd gyson ar draws Cymru o ran y ffrwd waith hon, a fyddai'n caniatáu i bob Awdurdod Lleol lunio methodoleg gyson. Cefnogwyd y datganiad hwn gan yr Aelodau a mynegasant fod y budd mwyaf a ddeilliai o wneud hyn yn ymwneud â chyffredinrwydd lle gallai Cyngorau gaffael ar y cyd, yn ogystal â'r gallu i ddod o hyd i flaenoriaethau fel Rhanbarth. Ychwanegwyd y byddai'n fwy buddiol fyth pe bai hyn yn cael ei wneud yn genedlaethol.

Amlygodd ymgynghorwyr allanol, o Wasanaeth Ynni Llywodraeth Cymru, fod grŵp gorchwyl a gorffen panel strategaeth hinsawdd wedi'i sefydlu gyda ffocws ar gaffael; a oedd yn edrych yn benodol ar y ffyrdd y gallai'r Gwasanaeth Ynni gefnogi Awdurdodau Lleol.

Cyfeiriwyd at wrthbwysu, a'r ffaith, er bod Cynghorau yn prynu 100% o ynni adnewyddadwy, nad oedd hyn yn cael hyn ei gyfrif o ran gwrthbwysu. Mynegodd yr Aelodau eu rhwystredigaeth gyda hyn ac roeddent yn teimlo ei fod yn gyfle a gollwyd.

Yn dilyn ymlaen o'r uchod, nodwyd mai barn Llywodraeth Cymru oedd mai gwrthbwysu ddylai fod y dewis olaf, ac y dylai'r ffocws fod ar bob ymdrech resymol i leihau allyriadau. Hysbyswyd y Pwyllgor fod tîm o fewn Gwasanaeth Ynni Llywodraeth Cymru a oedd yn gweithio'n galed i benderfynu sut olwg fyddai ar wrthbwysu. Yn ogystal, roedd gwaith yn cael ei wneud i nodi sut y gellid diweddarau'r canllawiau; gyda ffocws ar ynni adnewyddadwy a phrynu.

Roedd Swyddogion o Gyngor Castell-nedd Port Talbot a Chyngor Sir Penfro hefyd wedi rhoi trosolwg o'r gwaith yr oeddent yn ei wneud. Cadarnhaodd cynrychiolwyr o Gastell-nedd Port Talbot eu bod wedi comisiynu'r Ymddiriedolaeth Garbon ym mis Ionawr 2024 i'w cynorthwyo i lunio cynllun Sero Net wedi'i gostio; roeddent yn disgwyl i hyn gael ei orffen erbyn mis Hydref neu fis Tachwedd 2024. Nododd cynrychiolwyr o Gyngor Sir Penfro eu bod wedi cymryd ymagwedd wahanol i'r tri Awdurdod Lleol arall a'u bod yn symud ymlaen fesul achos er mwyn ceisio'i gadw'n gost-niwtral.

Clywodd yr Aelodau safbwynt Parc Cenedlaethol Bannau Brycheiniog a'r ardaloedd yr oeddent yn bwriadu mynd i'r afael â nhw yn y dyfodol. Nodwyd mai caffael a gwastraff oedd y rhain, gan mai dyma'r meysydd lle'r oedd ganddynt yr ôl troed mwyaf sy'n weddill.

Cynhaliwyd trafodaeth ynglŷn â'r camau gweithredu tymor byr, gan gynnwys gofyniadau Llywodraeth Cymru a'r rhwystrau cysylltiedig; a pha gamau pendant y gall yr Is-bwyllgor Ynni eu cymryd i gefnogi'r ymdrech.

Un o'r rhwystrau a amlygwyd gan Swyddogion oedd y broses o gael cyllid grant; yn enwedig yr amseroedd sy'n gysylltiedig â chael y cynlluniau'n barod i'w cyflwyno a'r amseriadau y mae'n rhaid i Awdurdodau Lleol wario'r grant oddi mewn iddynt. Nodwyd, pe bai'r broses yn aros yr un fath, y byddai angen mwy o adnoddau ar Gynghorau i allu gwneud hyn yn well.

Eglurwyd bod darn o waith yn cael ei wneud ar y cyd gan Swyddogion a Gwasanaeth Ynni Llywodraeth Cymru, o ran cyfuno'r ceisiadau gan Lywodraeth Cymru a'u symud yn eu blaenau. Ategwyd y byddai gweithdy'n cael ei drefnu i drafod hyn yn fanylach; bydd canlyniadau'r gweithdy yn cael eu darparu mewn cyfarfod o'r Is-bwyllgor Ynni yn y dyfodol.

Rhoddwyd trosolwg byr i'r Pwyllgor o'r Cynllunydd Senario Sero Net a oedd yn cael ei ddatblygu gan Wasanaeth Ynni Llywodraeth Cymru. Eglurwyd y byddai'r offeryn hwn yn casglu data o bob un o'r 22 Awdurdod Lleol ledled Cymru, yn bennaf ynghylch y defnydd o ynni gan adeiladau, goleuadau stryd a'r cerbydlu. Mynegwyd y bydd yr wybodaeth yn cael ei mapio hyd at y flwyddyn 2030, gyda'r diben o gymhwyso ffactorau newid mewn allyriadau rhag troi ymyriadau penodol ymlaen, fel y gall Cynghorau nodi'r hyn sy'n digwydd i'w hallyriadau os ydynt yn rhoi'r mesurau ar waith. Hysbyswyd yr Aelodau, ar gyfer y cerbydlu a goleuadau stryd, y byddai hyn yn symudiad i gerbydau trydan ac yn newid i oleuadau LED; ac ar gyfer adeiladau roedd ambell opsiwn sydd yn y bôn yn adeiladu o opsiwn datgarboneiddio'n unig, i ychwanegu mesurau effeithlonrwydd ynni ac ynni adnewyddadwy er mwyn gwneud hyn yn fwy fforddiadwy.

O ran amserlenni sy'n gysylltiedig â'r cynllunydd, nodwyd bod y cais am ddata wedi'i gyflwyno ac y byddai'n cael ei aildderbyn erbyn diwedd Mehefin 2024. Ychwanegwyd y byddai Swyddogion yn treulio haf 2024 yn adeiladu'r modelau, cyn cynnal digwyddiadau hyfforddi ym mis Medi/Hydref 2024 i ddangos i Awdurdodau Lleol sut i ddefnyddio'r offeryn; yn dilyn hyn, bydd adroddiad cryno'n cael ei anfon at Gymdeithas Llywodraeth Leol Cymru (CLILC) am y canfyddiadau cyffredinol, ac yna byddai pob Awdurdod Lleol yn gyfrifol am brofi'r offeryn a chynnal senarios.

Yn dilyn ymlaen o'r trosolwg, cynhaliwyd trafodaeth ynghylch defnyddio un fframwaith ar gyfer y 22 o Awdurdodau Lleol, y mae gan bob un ohonynt safbwyntiau gwahanol; a sut y bydd technolegau sy'n newid yn barhaus hefyd yn effeithio ar y defnydd o'r offeryn. Cydnabuwyd y bydd cyfyngiadau i'r offeryn, ac y byddai'n rhaid i'r Gwasanaeth Ynni wneud rhai rhagdybiaethau i'w galluogi i fodelu gweithio ar y raddfa hon; nid oedd digon o adnoddau i allu cynhyrchu model wedi'i addasu ar gyfer pob Awdurdod Lleol. Dywedodd ymgynghorwyr allanol eu bod wedi'i addasu i geisio'i wneud mor berthnasol â phosib; fodd bynnag, bydd gwahaniaethau ar gyfer pob Awdurdod Lleol.

Rhoddwyd sicrwydd i'r Aelodau y byddai'r Gwasanaeth Ynni yn gallu cynorthwyo Awdurdodau Lleol gyda'u hadolygiad dichonoldeb manwl a thechnegol; byddai hyn yn cyfrannu at y cynllunydd senario.

Mynegwyd y byddai'r Pwyllgor yn elwa o ddeall sut olwg fyddai ar y cynllun caffael ar gyfer y cerbydlu, ac a oedd gwelededd ar draws y Rhanbarth.

Yn dilyn y drafodaeth, nodwyd yr adroddiad.

5. **EITEMAU BRYD**

Ni dderbyniwyd unrhyw eitemau brys.

CADEIRYDD

Mae'r dudalen hon yn fwriadol wag

SOUTH WEST WALES CORPORATE JOINT COMMITTEE

Energy Sub Committee

30th September 2024

Report of the Chief Executive

Report Title: Update on Regional Energy Strategy Delivery

| Purpose of Report | Information |
|---------------------------------|---|
| | <p>To provide Members of the SWWCJC Energy Sub Committee with a progress update of the regional delivery for Energy in accordance with the SWWCJC commitment as outlined within the Well-being Objectives of the Corporate Plan with emphasis on Regional Energy.</p> |
| <p>Recommendation(s)</p> | <p>That Members of the SWWCJC Energy Sub Committee note the progress made to date and forthcoming milestones.</p> <p>Note. The three proposed projects as outlined and detailed within the appendices of this report are for information and will subject to development, prior to seeking endorsement from the SWWCJC Energy Sub Committee ahead of a decision from the South West Wales Corporate Joint Committee.</p> |
| <p>Report Author</p> | <p>Rachel Moxey Head of Economic Development and Regeneration</p> <p>Darren Thomas Head of Infrastructure & Environment</p> <p>Laura Davies Regional Energy Team</p> |
| <p>Finance Officer</p> | <p>Chris Moore</p> |
| <p>Legal Officer</p> | <p>Craig Griffiths</p> |

1. Introduction & Background

The South West Wales Corporate Joint Committee (SWWCJC) has been mandated to implement a Regional Energy Strategy for the region by Welsh Government.

At the SWWCJC held on 15th March 2022, it was resolved that the South West Wales Regional Energy Strategy be adopted as the framework for the CJC's work programme with further reports to be brought forward in due course identifying how it is proposed that the strategic intent will be delivered

As part of the SWWCJC's commitments, the Corporate Plan encompasses several wellbeing objectives, with Well-being Objective 1 To collaboratively deliver the Regional Economic Delivery Plan and Regional Energy Strategy thereby improving the decarbonised economic well-being of South West Wales for our future generations. Actions have been proposed and are monitored to promote the regional delivery with the support of the Regional Energy Core Group.

The proposed actions to deliver the against the energy aspects of the Well-being 1 objective, has emphasis to the Local Area Energy Planning (LAEP): there is strong synergy and overlap between the Regional Energy Strategy and Local Area Energy Plans (LAEP).

Welsh Government have funded the development of Local Area Energy Plans (LAEP) for every local authority in Wales. This follows several local authorities being pilot locations, including Pembrokeshire. The Local Area Energy Plans (LAEP) are being delivered by City Science in the South-West Wales Region for Swansea, Neath Port Talbot, and Carmarthenshire.

The Local Area Energy Plans (LAEP) set out the transformative steps required to transition each County's energy system towards achieving net zero carbon emissions by 2050. The Local Area Energy Plans (LAEP) contain a series of local and regional actions.

Welsh Government have also funded for 24 months, the appointment of a Regional Energy Team consisting of an Energy Project Manager plus two Energy Project Officer posts. Whilst these posts are employed by Carmarthenshire County Council, they are a regional resource for the four local authorities.

2. Progress

The City Science Local Area Energy Plans (LAEP) Reports and Technical Annexes of Carmarthenshire, NPT and Swansea have been completed. These reports are currently being translated into Welsh prior to publishing.

Each of the four Local Area Energy Plans (LAEP) have been 'noted' at a respective LA Cabinet meeting:

| | |
|--------------------------------------|---------------------------------|
| Carmarthenshire County Council (CCC) | 17 th June 2024 |
| Swansea Council (SC) | 16 th May 2024 |
| Neath Port Talbot Council (NPT) | 14 th April 2024 |
| Pembrokeshire County Council (PCC) | 13 th September 2022 |



The Local Area Energy Plans (LAEP) have been reviewed against the Regional Energy Strategy and fifty-one of the sixty-seven actions within the Regional Energy Strategy are covered by the Local Area Energy Plans (LAEP). Many of the remaining actions need addressing at national level (such as changing to planning legislation, energy pricing) or are within the remit of the national/regional transport strategies.

Energy Systems Catapult are currently aggregating the data from the four Local Area Energy Plans (LAEP) into a regional evidence base which is due in mid-October.

It has been agreed that the Energy Core group will take the role of the Local Area Energy Plans (LAEP) Regional Steering group as identified in the Local Area Energy Plans (LAEP).

Together with actions gained following a recent workshop and steering group meetings the Energy Core group have reviewed and prioritised the regional actions (**Appendix A**).

These prioritised actions form the outline of a work programme for the regional energy team for the next six months. The work programme includes developing three projects, in addition to ongoing governance and sector engagement work: -

- (i) **The promotion and launch of Solar Together by iChoosr (group buying of solar PV, battery storage and EV chargers for 'able to pay' householders) across the region (Appendix B).**
- (ii) **A regional retrofit behavioural change project delivered with community energy groups. (Appendix C).**
- (iii) **Cross-boundary sharing of EV charging infrastructure pilot between LAs and wider public sector (Appendix D).**

Note. The three proposed projects as outlined and detailed within the appendices of this report are for information and will subject to development, prior to seeking endorsement from the SWWCJC Energy Sub Committee ahead of a decision from the South West Wales Corporate Joint Committee.

3. Financial Impacts

None



4. Integrated Impact Assessment

The CJC is subject to the Equality Act (Public Sector Equality Duty and the socio-economic duty), the Well-being of Future Generations (Wales) Act 2015 and the Welsh Language (Wales) Measure, and must in the exercise of their functions, have due regard to the need to:

- **Eliminate unlawful discrimination, harassment and victimisation and other conduct prohibited by the Acts.**
- **Advance equality of opportunity between people who share a protected characteristic and those who do not.**
- **Foster good relations between people who share a protected characteristic and those who do not.**
- **Deliver better outcomes for those people who experience socio-economic disadvantage**
- **Consider opportunities for people to use the Welsh language**
- **Treat the Welsh language no less favourably than English.**
- **Ensure that the needs of the present are met without compromising the ability of future generations to meet their own needs.**

In recognition of the above duties, the CJC has adopted an Integrated Impact Assessment (IIA) Tool which allows for a 2 stage approach to be undertaken to measure any potential impact of its decisions. It is not considered that an Integrated Impact Assessment (IIA) is required for this report as it does not seek a substantive policy decision from Members.

Notwithstanding this the SWWCJC Energy Sub-Committee is actively engaged in the development of the South West Wales Regional Energy Strategy – looking at developing the best way of harnessing the region’s low carbon energy potential across its on and offshore locations. This will deliver a prosperous and equitable net zero carbon economy which enhances the well-being of future generations and the region’s ecosystems, at a pace which delivers against regional and national emissions reduction targets by 2035 and 2050.

5. Workforce Impacts

Welsh Government have funded the recruitment of three new officers to support the development and delivery of the Local Area Energy Plans.

6. Legal Impacts

None.



7. Risk Management Impacts

Risks arising as part of the Local Area Energy Plans (LAEP) process are managed as part of programme delivery by Energy Systems Catapult.

A risk register for the overall programme may be available on request.

8. Consultation

No formal consultation required for the purpose of this report.

Note. A wide range of stakeholders are consulted as part of the development of the Local Area Energy Plans (LAEP).

9. Reasons for Proposed Decision

That Members of the SWWCJC Energy Sub Committee note the progress made to date and forthcoming milestones.

10. Note. The three proposed projects as outlined and detailed within the appendices of this report are for information and will subject to development, prior to seeking endorsement from the SWWCJC Energy Sub Committee ahead of a decision from the South West Wales Corporate Joint Committee.

11. Implementation of Decision

For noting only.

12. Appendices

Appendix A Prioritisation of Regional LAEP Actions for Regional Energy Team (RET)
(Draft)

Appendix B Project Outline: South West Wales Solar Together (Draft)

Appendix C Project Outline: Behavioural change project (Draft)

Appendix D Project Outline: Cross-boundary EV charging (Draft)



13. List of Background Papers

[South West Wales Corporate Joint Committee - Tuesday, 15th March, 2022 2.00 pm](#)

Item 5. [South West Wales Regional Energy Plan !\[\]\(5eb1325dfdc3f1cad8426726c0db51cd_img.jpg\) PDF 368 KB](#)

[South West Wales Corporate Joint Committee - Energy Sub-Committee - Monday, 13th May, 2024 2.00 pm](#)

Item 4. [Costed De-carbonisation Delivery Plans and the Funding Challenge for Net Zero 2030](#)



Appendix A Prioritisation of Regional Local Area Energy Plans (LAEP) Actions for Regional Energy Team (RET) (Draft)

| | Action | Estimated Budget | Lead | Role of RET | Priority for RET |
|----|--|------------------------|-----------------------------|---|---------------------------------------|
| 1 | Establish a Regional Steering Group to Enable the Delivery of LAEP Outcomes | £30,000 – £50,000 | Energy Core Group | Coordination | Established with ongoing coordination |
| 2 | Establish a Long-Term Green Skills Programme to Enable the Delivery of Decarbonisation Measures | £450,000 – £500,000 | Regional Skills Partnership | Monitoring/engagement with RSP | Ongoing engagement |
| 3 | Embed LAEP Learnings into Wider Council Processes and Communications to Enable the Delivery of LAEP Outcomes | £100,000 – £150,000 | LAs/RET | Monitoring/support | Not a priority for RET |
| 4 | Facilitate Low and Zero Carbon Vehicle Uptake to Decarbonise Public Fleets | £30,000 – £50,000 | LAs | Coordination | HIGH priority |
| 5 | Enhance Active Travel and Public Transport to Reduce Reliance on Personal Motorised Vehicles | Starting from £300,000 | Regional Transport Strategy | Watching brief | Not a priority for RET |
| 6 | Continue Collaboration with Electricity and Gas Network Operators to Foster a Robust Future Energy System | £10,000 – £20,000 | RET | Regular Engagement with NGED & WWU | Ongoing |
| 7 | Support the Zero Emission Vehicle Infrastructure Strategy (ZEVIS) to Address Future Needs of Hydrogen-Fuelled Vehicles in the Region | £100,000 – £125,000 | RET | Watching brief | Not a priority for RET |
| 8 | Establish an Industry Engagement Forum to Identify and Progress Energy-Related Opportunities | £10,000 – £100,000 | SWIC | Engagement with NZIW & SWIC & Western Gateway | Ongoing |
| 9 | Support the Development of a Retrofit and Low Carbon Heating Local Supply Chain to Enable the Delivery of Decarbonisation Measures | £10,000 – £150,000 | HAPS | Support/Monitoring/Coordination | HIGH Priority (9, 10 & 11 linked) |
| 10 | Create a Behaviour-Change Campaign to Increase Uptake of Retrofit and Low Carbon Heating | £150,000 – £200,000 | LAs/RET | Coordination/Funding | HIGH Priority (9, 10 & 11 linked) |



| | | | | | |
|----|--|--|--------------|--------------------------|-----------------------------------|
| 11 | Develop a Retrofit and Low Carbon Heating One Stop Shop Service to Decarbonise Private Residences with behavioural change a supporting action. | £250,000 setup £20,000 – £150,000 running. | LAs/RET | Coordination/ Funding | HIGH Priority (9, 10 & 11 linked) |
| 12 | Implement a Retrofit & Heat Bulk Purchasing Scheme to Decarbonise Social Housing | £75,000 — £125,000 | HAPS/RSL/LAs | Support/ Monitoring | HIGH Priority |



Appendix B Project Outline: South West Wales Solar Together (Draft)

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| PROJECT NAME Solar Together – South West Wales (iChoosr) | PROJECT MANAGER Regional Energy Project Manager | PROJECT Officer Regional Energy Project Officer |
|--|---|---|

| | |
|---------------------------|--|
| PROJECT SUMMARY | Group Purchasing Scheme for Solar, Battery and EV Chargers designed to establish a fixed price with good quality products from reputable installers for private property owners who are ‘able to pay’ and don’t qualify for grant schemes, projected managed by iChoosr. |
| PROJECT OBJECTIVES | Accelerate the uptake of PV generation, battery storage and EV home charging in the region. |
| SCOPE OF WORK | Council branded Mailshot to 78,424 properties across region (iChoosr Mosaic target group) with a conservative conversion estimate of 0.41% or 321 properties per year. |
| KEY DELIVERABLES | 1.3 MWh of Solar Capacity added to the grid in the region. Annual CO2 reductions of 302 tons. |
| PROJECT TIMELINE | Project aiming for a potential Launch in 2025 |

| PARTNER ORGANISATIONS | ORGANISATION NAME | RESPONSIBILITY |
|-----------------------|---|---|
| | iChoosr | Project Manager |
| | Pembrokeshire County Council | |
| | Carmarthenshire County Council | |
| | Swansea County Council | |
| | Neath Port Talbot County Council | |
| | Addition of Home Loan Funder - Development Bank of Wales/Lendology | |
| BUDGET | £27448 – indicative cost of mailshot | Council revenue -£80 per install £25691 (based on 0.41% uptake) |
| FUNDING SOURCE | South West Wales Corporate Joint Committee (SWWCJC) – Subject to approval | |



Appendix C Project Outline: Behavioural change project (Draft)

| | | |
|---|--|---|
| PROJECT NAME SOUTHWEST WALES BEHAVIOURAL CHANGE PROGRAMME | PROJECT MANAGER Regional Energy Project Manager | PROJECT OFFICER Regional Energy Project Officer |
|---|--|---|

| | |
|---------------------------|--|
| PROJECT SUMMARY | Community based behavioural change programme consisting a regional a communications/coordination officer and website with advice and sign-posting and retrofit advice delivered by trusted local community groups, to help the public make the energy transition to net zero carbon. |
| PROJECT OBJECTIVES | Empower the public make the switch from fossil fuels and change how they use energy in their daily life, reducing their carbon emissions and their bills by increasing their energy efficiency in the home, in travel, etc. |
| SCOPE OF WORK | To be confirmed |
| KEY DELIVERABLES | To be confirmed |
| PROJECT TIMELINE | To be determined (allows for 3-5 Year Programmes). |

| PARTNER ORGANISATIONS | ORGANISATION NAME | RESPONSIBILITY |
|------------------------------|--|-----------------------|
| | Ynni Sir Gar | |
| | Cwm Arian | |
| | Eco Dewi | |
| | Aman Awel Tawe | |
| | Swansea Community Energy & Enterprise Scheme | |
| | Sero | |
| BUDGET | Currently being scoped | |
| FUNDING SOURCE | Climate Action Fund- Subject to Approval | |



Appendix D Project Outline: Cross-boundary EV charging (Draft)

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| PROJECT NAME Cross-Boundary EV charging pilot | PROJECT MANAGER Regional Energy Project Manager Project Manager Carbon Reduction Aspland (SCC) | PROJECT OFFICER Regional Energy Project Officer |
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| PROJECT SUMMARY | Pilot looking at the feasibility of sharing LA depot EV charging infrastructure, particularly for home to work vehicle users working with Welsh Government Energy Service. |
| PROJECT OBJECTIVES | Pilot to identify the benefits and challenges of sharing EV charging infrastructure ultimately to accelerate the uptake of EV vehicles within the public fleet. |
| SCOPE OF WORK | Identify depots and staff that can be included in a cross-boundary trial, develop mechanism to accessing charging infrastructure of other public bodies, run pilot with a limited number of staff from across the region. |
| KEY DELIVERABLES | Demonstration of feasibility of cross-boundary/organisation charging. |
| PROJECT TIMELINE | TBC |

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| PARTNER ORGANISATIONS | ORGANISATION NAME | |
| | Swansea City Council | |
| | Pembrokeshire County Council | |
| | Carmarthenshire County Council | |
| | Neath Port Talbot County Borough Council | |
| | Welsh Government Energy Service | |
| BUDGET | Not yet scoped | |
| FUNDING SOURCE | WGES EVCI grant – Subject to approval | |



Mae'r dudalen hon yn fwriadol wag



SOUTH WEST WALES CORPORATE JOINT COMMITTEE (SWWCJC)

Energy Sub-Committee

FORWARD WORK PROGRAMME 2024-2025

Tudalen 21



Cyngor Castell-nedd Port Talbot
Neath Port Talbot Council



Eitem yr Agenda 5

| Meeting Date 2025 | Agenda Item | Type | Contact Officer |
|--------------------------|---|-------------|-----------------|
| 27 January 2025 (2pm) | Update on Regional Energy Strategy Delivery | Information | Rachel Moxey |
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| Meeting Date 2025 | Agenda Item | Type | Contact Officer |
|------------------------|---|-------------|-----------------|
| 28 April 2025 (2pm) | Update on Regional Energy Strategy Delivery | Information | Rachel Moxey |
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Cyngor Castell-nedd Port Talbot
Neath Port Talbot Council

