

PWYLLGOR CRAFFU DIOGELU'R CYHOEDD A'R AMGYLCHEDD

15^{FED} IONAWR 2018

DEFNYDD O YNNI YN ADEILADAU ANNOMESTIG Y CYNGOR

Ystyried y materion canlynol a chyflwyno sylwadau arnynt:

Cyflwynir yr adroddiad hwn mewn ymateb i gais gan Bwyllgor Craffu - Diogelu'r Cyhoedd a'r Amgylchedd yn ei gyfarfod ar 17 Tachwedd 2017 am adroddiad ar ddefnydd ynni y Cyngor.

Y Rhesymau:

Er gwybodaeth i'r Pwyllgor

**Angen cyfeirio'r mater at y Bwrdd Gweithredol / Cyngor er mwyn gwneud penderfyniad:
NAC OES**

YR AELOD O'R BWRDD GWEITHREDOL SY'N GYFRIFOL AM Y PORTFFOLIO:

Y Cynghorydd Hazel Evans (Yr Amgylchedd)

Y Gyfarwyddiaeth:

Yr Amgylchedd

Enw Pennaeth y Gwasanaeth:

Jonathan Fearn

Awdur yr Adroddiad:

Kendal Davies

Swyddi:

Pennaeth Eiddo

Rheolwr Datblygu Cynaliadwy

Rhifau ffôn: | Cyfeiriadau E-bost:

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EXECUTIVE SUMMARY

ENVIRONMENTAL & PUBLIC PROTECTION SCRUTINY COMMITTEE

15TH JANUARY 2018

ENERGY CONSUMPTION IN THE COUNCIL'S NON-DOMESTIC BUILDINGS

This report is submitted for information in response to the request from the Environmental and Public Protection Scrutiny Committee at its meeting on 17th November 2017 for a report on the Council's energy consumption.

DETAILED REPORT ATTACHED?

YES

IMPLICATIONS

I confirm that other than those implications which have been agreed with the appropriate Directors / Heads of Service and are referred to in detail below, there are no other implications associated with this report :

Signed: **Jonathan Fearn** Head of Property

Policy, Crime & Disorder and Equalities	Legal	Finance	ICT	Risk Management Issues	Staffing Implications	Physical Assets
YES	NONE	YES	NONE	NONE	NONE	YES

Policy, Crime & Disorder and Equalities

Measures to reduce energy consumption and include renewable energy sources for new build projects directly deliver against the goals contained in the Well-being of Future Generations Act 2015, in particular a “Globally responsible Wales”, a “Resilient Wales” and a “Healthier Wales”.

Finance

The energy efficiency programme has been funded from the Salix invest-to-save programme and is projected to save over £7million over the lifetime of the installed technologies. Overall cost of energy consumption in non-domestic Council buildings has reduced by 9.2% between 2012/13 and 2016/17.

Physical Assets

All major Council new build projects incorporate renewable energy technologies and are designed to minimise energy use by using a “Fabric First” approach to achieve “Passivhaus” certification.

CONSULTATIONS

I confirm that the appropriate consultations have taken in place and the outcomes are as detailed below

Signed: **Jonathan Fearn** Head of Property

1. Local Member(s) -	N/A
2. Community / Town Council -	N/A
3. Relevant Partners -	N/A
4. Staff Side Representatives and other Organisations -	N/A

Section 100D Local Government Act, 1972 – Access to Information List of Background Papers used in the preparation of this report:

THERE ARE NONE