



Llywodraeth Cymru
Welsh Government

Y Rhaglen Dystiolaeth ar Gyflwr Tai; Trosolwg a diweddariad

Housing Conditions Evidence Programme; Overview and update

Gowan Watkins

Pennaeth Tîm Rhaglen Tystiolaeth Cyflwr Tai
Head of Housing Conditions Evidence Programme

Gareth Brand

Swyddog Ystadegol Uwch- ADST
Senior Statistical Officer - HSAR

Beth yw'r RDGT?

- Rhaglen i ddarparu tystiolaeth ar gyflwr tai yng Nghymru
- Elfennau hanfodol:
 - Amcangyfrifon tlodi tanwydd
 - 2 dangosyddion cenedlaethol LCD
 - Cydymffurfriad SATC
 - Aseiad HHSRS
 - Integreiddio â'r Arolwg Cenedlaethol Cymru,
 - Tanategu'r Mynegai Amddifadedd Lluosog Cymru (MALIC), a
 - Helpu dilysu gwaith ar effeithiolrwydd egni a datgarboneiddio.
 - Tai yn 1 o 5 blaenoriaeth Ffyniant i Bawb
- 2 prif ffrwd gwaith:
 - Arolwg Cyflwr Tai Cymru 2017-18 (ACTC)
 - Adnodd Dadansoddi'r Stoc Tai ar gyfer Cymru (ADST)

What is the HCEP?

- Programme to provide evidence on housing conditions in Wales
- Essential elements:
 - Fuel Poverty estimates
 - 2 WbFG national indicators
 - WHQS compliance
 - HHSRS assessment
 - integrate with the National Survey for Wales,
 - underpin the Welsh Index of Multiple Deprivation(WIMD), and
 - help validate work on energy efficiency and decarbonisation.
 - Housing 1 of 5 priority areas in Prosperity for All
- 2 main work streams:
 - Welsh Housing Conditions Survey 2017-18 (WHCS)
 - Housing Stock Analytical Resource for Wales (HSAR)

Sut digwyddodd?

- Bwlch allweddol yn wybodaeth y Llywodraeth ynglŷn â chyflwr tai yng Nghymru.
- Arolwg Adeiladau Byw yng Nghymru 2008
- Y Grŵp Gorchwyl a Gorffen Tystiolaeth ar Gyflwr Tai (Mai 14 – Medi 15)
- Achos Cyfiawnhad Busnes (gweithio mewn ffordd strategol i lenwi'r bylchau)

How did it come about?

- Critical gap in the WG's knowledge about housing conditions in Wales.
- Living in Wales Property Survey 2008
- The Housing Conditions Evidence Task and Finish Group (May 14 – Sept 15)
- Business Justification Case (strategic approach to filling the gaps)

Arolwg Cyflwr Tai Cymru 2017-18 (1)

- Sefydliad Ymchwil Adeiladu (BRE), ONS yn cynorthwyo (contractwr AC)
- Sefydlu cyflwr a pherfformiad / effeithlonrwydd ynni stoc tai
- Pob math o dai a deiliadaethau
- Beth, os unrhyw beth, sydd ar y gorwel (gwrthsefyll newid yn yr hinsawdd)
- Amcangyfrifon ar lefel cenedlaethol
- Polisi a chyllid uniongyrchol
- Adrodd hydref 2018 – haf 2019

Welsh Housing Conditions Survey 2017-18 (1)

- Building Research Establishment (BRE), ONS assisting (NS contractor)
- Establish condition and energy performance/ efficiency of housing stock
- All types of housing and tenures
- What, if anything, is on the horizon (climate change resilience)
- National level estimates
- Direct policy & funding
- Reporting autumn 2018 – summer 2019

Amcangyfrifon ar lefel cenedlaethol yn unig
Bydd gwaith modelu a chysylltu yn caniatáu
amcangyfrifon ar lefel is mewn amser

National level estimates only
Modelling and linkage will allow lower
estimates in time

Arolwg Cyflwr Tai Cymru 2017-18 (2)

- Integredig â'r Arolwg Cenedlaethol Cymru 2017-18
 - Darparu sampl: seiliedig ar ymatebydd (HRP/Priod, partneriaid yn unig), argraffiadau cyntaf
 - Pob eiddo ar rent, pob eiddo cyflwr gwael, rhai perchen cyflwr da. DIM OND pan fydd ymatebydd yn HRP/Priod
 - Cwestiynau 'Tlodi Tanwydd' cwestiynau o Orffennaf 2017-Mawrth 2018 ar gyfer aelwydydd cymwys ar gyfer arolygiad yn unig
 - Testunau tai drwy gydol y flwyddyn, a sefydlwyd drwy ddatblygu pwnc AC arferol

www.gov.wales/arolwgcenedlaethol

PCYC 5 Hydref 2017; Gowan Watkins,
Gareth Brand, Llywodraeth Cymru

Welsh Housing Conditions Survey 2017-18 (2)

- Integrated with National Survey for Wales 2017-18
 - Providing sample: based on respondent (HRP/Spouse, partners only), first Impressions
 - All rented properties, all poor condition properties, some good condition owner occupied. ONLY when respondent is HRP/Spouse
 - 'Fuel Poverty' questions from July 2017 – March 2018 only for households eligible for an inspection
 - Housing topics throughout the year, established through normal NS topic development

www.gov.wales/nationalsurvey

WSLC 5 October 2017; Gowan Watkins,
Gareth Brand, Llywodraeth Cymru

Arolwg Cyflwr Tai Cymru 2017-18 (3)

- Tua 2,500 arolwg ar draws Cymru
- Gweledol yn unig, dim ymledol
- Syrfewyr cymwysedig
- 40-50 munud, 20 munud tu fewn
- Arolygiad ystafell fesul ystafell
- Y tu allan ac o amgylch y plot
- Ardal leol gyfagos
- Gwaith maes Awst 2017 – Ebrill 2018
- Dadansoddiad, modelu, adrodd; hydref 2018 – haf 2019
- Bathodyn Ystadegau Swyddogol

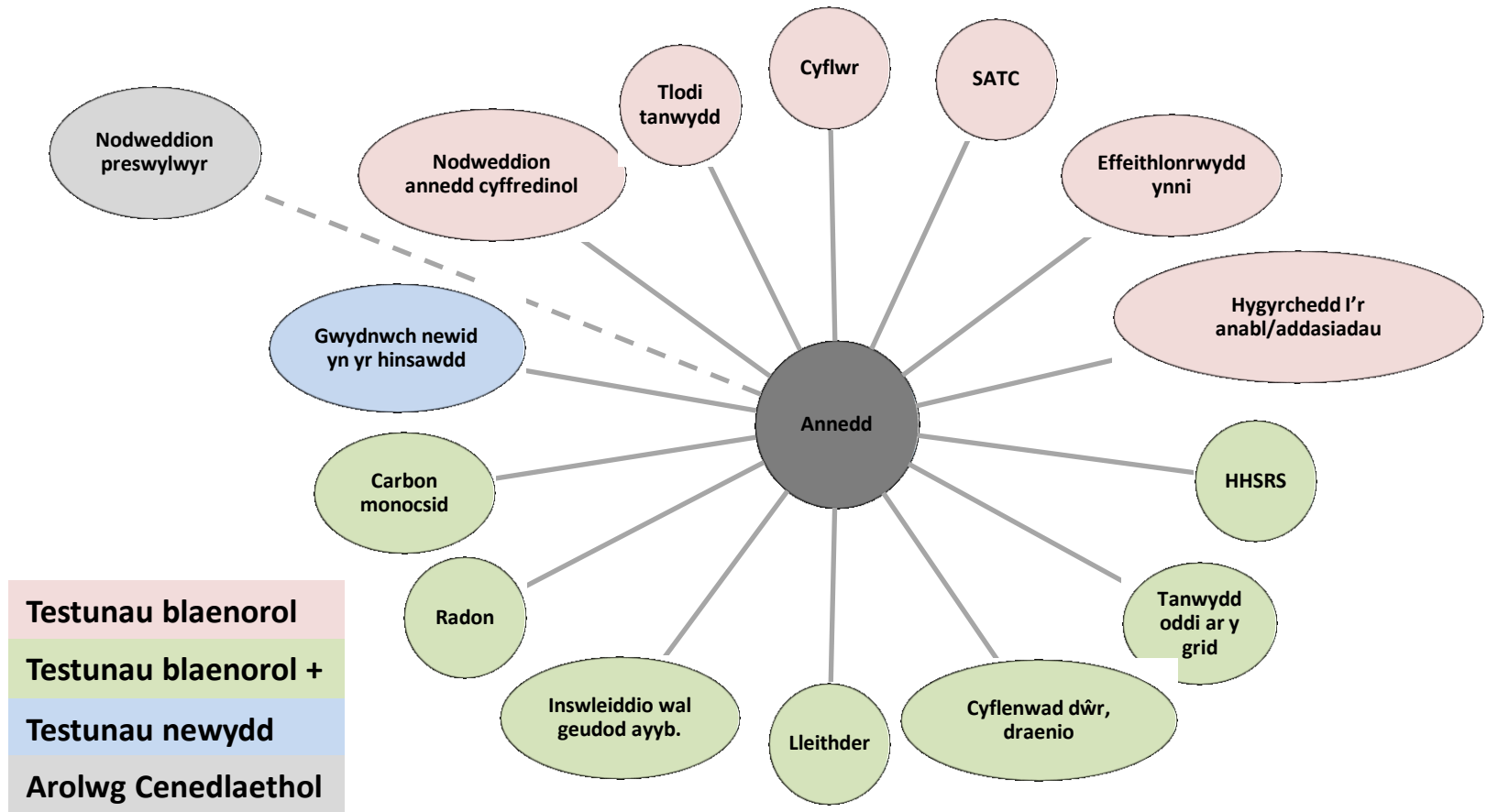
Amcangyfrifon ar lefel cenedlaethol yn unig
Bydd gwaith modelu a chysylltu yn caniatáu
amcangyfrifon ar lefel is mewn amser

Welsh Housing Conditions Survey 2017-18 (3)

- Approx. 2,500 surveys across Wales
- Visual only, not invasive
- Qualified surveyors
- 40-50 mins, 20 mins inside
- Room by room inspection
- Outside and around plot
- Immediate local area
- Fieldwork August 2017 – April 2018
- Analysis, modelling, reporting; autumn 2018 – summer 2019
- Official Statistics badging

National level estimates only
Modelling and linkage will allow lower
estimates in time

Testunau ACTA 17-18



WHCS 17-18 topics



Ymgysylltu â Rhanddeiliaid

- Datblygu a chyflawni yn cael ei gynnal gyda rhanddeiliaid allanol
- Tudalennau gwe (yn cysylltu i dudalennau perthnasol eraill Llywodraeth Cymru)
- Diweddariadau rheolaidd i rhanddeiliaid (holl, meysydd penodol o ddiddordeb ac ati.)
- Cynnwys ar bob lefel o'r Rhaglen Llywodraethu
- Cynllunio dadansoddiad (Hydref 2017)
- Rhwydweithiau, cyflwyniadau, cylchlythyron, e-fwletinau ac ati.

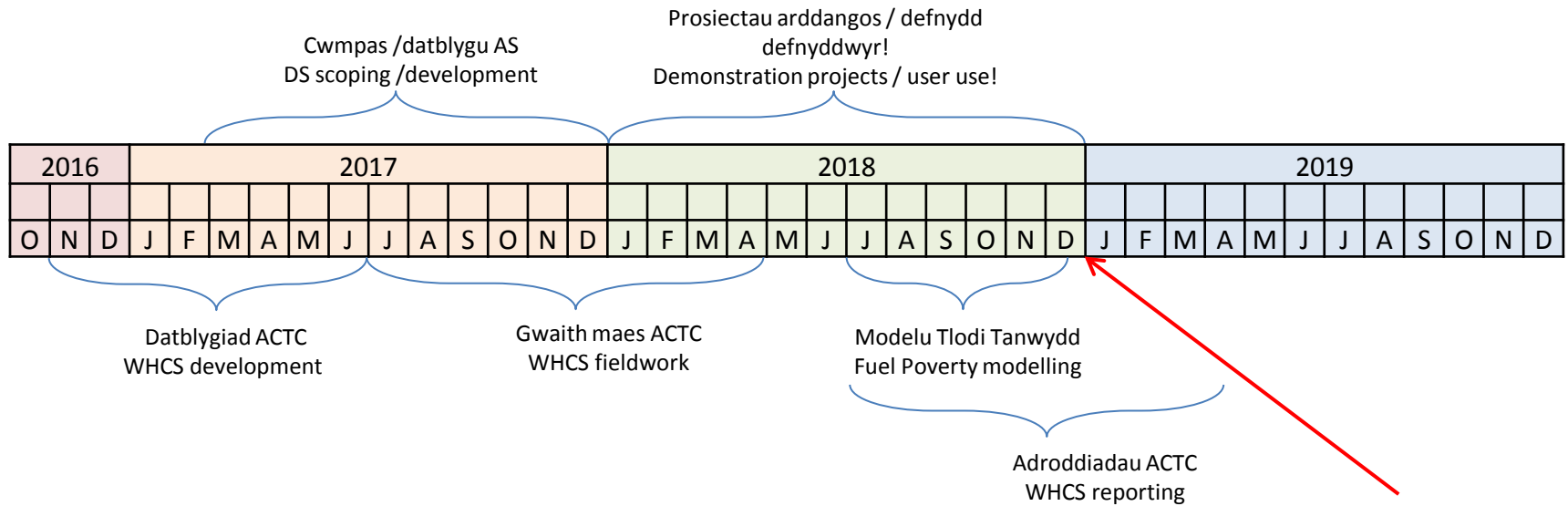
Stakeholder engagement

- Development and delivery carried out with external stakeholders
- Web pages (linked to other relevant WG pages)
- Regular updates to stakeholders (all, specific areas of interest etc.)
- Inclusion at all levels of Programme governance
- Analysis planning (Autumn 2017)
- Networks, presentations, newsletters, e-bulletins etc.

Llinell amser lefel uchel

High level timeline

Adnodd Dadansoddi'r Stoc Dai ar gyfer Cymru Housing Stock Analytical Resource



Ffigurau ar dlodi tanwydd i'w cyhoeddi
Fuel Poverty Figures to be published

Arolwg Cyflwr Tai Cymru 2017-18 Welsh Housing Conditions Survey 2017-18

Adnodd Dadansoddi'r Stoc Tai ar gyfer Cymru (ADST)

Housing Stock Analytical Resource for Wales (HSAR)

Gareth Brand

Swyddog Ystadegol Uwch - ADST

Senior Statistical Officer - HSAR

Cefndir ADST (1)

- Bwriad: I ddod ag amrywiaeth o ddata ar nodweddion, ffabrig, cyflwr ac effeithlonrwydd egni y stoc tai yng Nghymru at ei gilydd.
- Pwrpas: I ddarparu sail tystiolaeth dienw parhaus a chadarn, lle'n bosib ar lefel eiddo unigol, sy'n ffurfio sail cyfeiriad polisi ar gyfer cyflwr tai, tlodi tanwydd, a pholisïau tai ac amgylchedd eraill.

HSAR Background (1)

- Aim: To bring together a range of data on the characteristics, fabric, condition and energy efficiency of the housing stock in Wales
- Purpose: To provide a continuous and robust anonymised evidence base, where possible at the individual property level, on which to base policy direction for housing conditions, fuel poverty and other housing and environmental policies.

Cefndir ADST (2)

- Cysylltu setiau data gweinyddol, data arolygon a data wedi ei fodelu
- Lefel anheddau unigol ar gyfer y gronfa sylfaen
- Lefel uwch ar gyfer modelu
- I'w defnyddio ar y cyd ag Arolwg Cyflwr Tai Cymru ac Arolwg Cenedlaethol Cymru

HSAR Background (2)

- Link admin, survey and modelled datasets
- Property level for the 'spine'
- Higher level for modelling
- Used alongside WHCS & National Survey for Wales

Gwaith ADST hyd yn hyn

- Gwaith mewn manau eraill
 - ADRC/SAIL, SYG, BRE, EST, BEIS ayyb.
- Grŵp Cynghori Technegol
 - SYG, LCCau, Allau, LGDU, VOA, SAIL, AICC
- Awdit data
 - Newidynnau defnyddiol
 - Ansawdd
 - Rhychwant
 - Hygyrchedd
- Lletya data a hygyrchedd

HSAR work to date

- Work elsewhere
 - ADRC/SAIL, ONS, BRE, EST, BEIS etc.
- Technical Advisory Group
 - ONS, RSLs, LAs, LGDU, VOA, SAIL, PHWO
- Data audit
 - Useful variables
 - Quality
 - Coverage
 - Ease of access
- Hosting and access

Camau Nesaf ADST

- Adnewyddu ein dealltwriaeth o beth rydyn ni'n ceisio gwneud a pham
- Ffactorau llwyddiant allweddol
 - Cynnyrch dichonol sylfaenol
- Ymgysylltiad gyda Rhanddeiliaid
 - Beth ydych CHI yn ffeindio'n anodd cael gafael arno?
 - Beth sydd ar goll i CHI, yn hanfodol?
 - Beth fydddech CHI yn hoff o weld wedi ei gynnwys?
 - Unrhyw awgrymiadau am brosiectau arddangos? – rhoi blaenoriaeth i ddarganfod/cael gafael ar ddata
- Proses ailadroddol
- Prawf o gysyniad
- Ymchwil pellach i'r data sydd ar gael

HSAR Next steps

- Refresh our understanding of what we are trying to do and why
 - Critical Success Factors
 - Minimum Viable Product
- Stakeholder engagement
 - What do YOU find hard to get hold of
 - What is missing for YOU, essential?
 - Would YOU like to see included?
 - Any suggestions for demonstrations projects? - prioritise data discovery/access
- Iterative approach
- Proof of concept
- Further research into available data

Mwy o wybodaeth

RDGT

www.llyw.cymru/rdgt

Ystadegau.CyflwrTai@llyw.cymru

Gowan.Watkins@llyw.cymru

03000 25 5050

ADST

www.llyw.cymru/adst

Gareth.Brand@llyw.cymru

03000 25 5050

ACTS

www.llyw.cymru/acts

Jenny.Davies@llyw.cymru

03000 25 5050

Further information

HCEP

www.gov.wales/hcep

Stats.HousingConditions@gov.wales

Gowan.Watkins@gov.wales

03000 25 6340

HSAR

www.gov.wales/hsar

Gareth.Brand@gov.wales

03000 25 3519

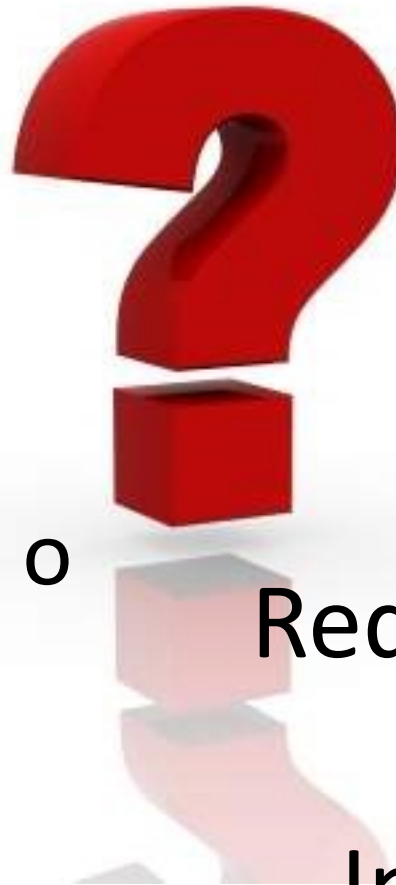
WHCS

www.gov.wales/whcs

Jenny.Davies@gov.wales

03000 25 1483

Cwestiynau?
Syniadau?
Awgrymiadau?
Cynigion i helpu?
Ceisiadau am fwy o
wybodaeth?
Diddordeb yn/
syniadau am
brosiectau
arddangos?



Questions?
Ideas?
Suggestions?
Offers of help?
Requests for more
info?
Interest in/ideas
for demonstration
projects?