Annex B

Consultation Response Form Your na		Your name:	ANDREW	KNAPP	
		Organisation	(if applicable)	:	
		Smail Heloph	one number	and the second	
		Coursedores			
(i)	Are the views organisation y	expressed or ou represent	this consult or your own	ation an official response f personal views?	rom the
	Organisational				
(ii)	Are your view or support of	s expressed of any group? If	on this consu yes please s	Itation in connection with y tate name of group:	your membership
	Yes No [
	Name of group) :			
		4			
(iii)	Please tick th	e one box tha	t best descri	bes your organisation:	
Build	lers/Developers	s:		Property Management:	
Build	er / Main contra	ctor:		Housing association (registered social landlord)	
	er/ Small buildernsions/repairs/n		tc)	Residential landlord, private sector	
100000000000000000000000000000000000000	ller/ special sub-			Commercial	
	mercial develop	er L Γ		Public sector	
Hous	se builder	L			

Buildir	ng occupier:		Building Control Bodies:	
Home	owner		Local authority building control	
Tenant	t (residential)		Approved Inspector	
Comm	ercial Building			
Energy	y Sector		Fire and Rescue Authority	
Archite Civil/S	tructural engineer	S: 8	Specific Interest: Competent person scheme operator National representative or trade body Professional body or institution Research/ academic organisation	
Manu	facturer/ Supply Chain		Other (please specify)	
(iv)	business? Micro – typically 0 to 9 fu Small – typically 10 to 49 Medium – typically 50 to Large – typically 250+ ful None of the above (pleas Are you or your organis Yes No	II-time or equival full-time or equivalent 249 full-time or equivalent se specify) sation a membe	equivalent employees ent employees er of a competent person schem	
	ELMH URST EN	selgy lon a	IMERCIAL ONSTRUCTION ENERGY ASSESSOR	2

(vii)	Would you be happy for us to contact you again in relation to this consultation?				
	Yes No No				
protection and a contact the F considerate supplyour person responses to the contact the first the first the contact the first the contact the first the contact t	will process any personal information that you provide us with in accordance with the data ction principles in the Data Protection Act 1998. In particular, we shall protect all responses ining personal information by means of all appropriate technical security measures and re that they are only accessible to those with an operational need to see them. You should, ever, be aware that as a public body, the Welsh Government is subject to the requirements of reedom of Information Act 2000, and may receive requests for all responses to this cultation. If such requests are received we shall take all steps to anonymise responses that we use, by stripping them of the specifically personal data – name and e-mail address – you lay in responding to this consultation. If, however, you consider that any of the responses that provide to this survey would be likely to identify you irrespective of the removal of your overtional data, then we should be grateful if you would indicate that, and the likely reasons, in your onse, for example in the relevant comments box.				
Nev	v homes				
1.	Do you agree with the Government's preference for a CO ₂ saving of 40% reduction in carbon dioxide emissions compared to Part L 2010.				
	No change to 2010				
	40% CO ₂ saving				
	25% CO ₂ saving				
	Something else (please explain below)				
	Don't know				
	Comments				

2.	Do you agree with the proposal for an 'aggregate' approach to CO ₂ target setting for new homes in 2015? The CO ₂ target for any individual dwelling varies depending on the ease with which the building can achieve the target, with the overall required CO ₂ saving achieved when aggregated over the build mix.
	Yes No Don't know
	Comments
3.	Do you agree with the proposal for a compliant option based on a consistent recipe of elemental specifications for fabric, services plus an additional CO ₂ saving equivalent to an amount of photovoltaic (PV). Please justify your choice.
	Yes No Don't know
	Comments
4.	The main difference between the recipes is the required system efficiency for each fuel, which is appropriate for the heating system type. By adopting this approach to different fuel types, there is no need for a separate fuel factor. Do you agree with the proposed approach?
	Yes No Don't know
	Comments
5.	For the CO_2 savings proposed, are the recipe specifications a sensible way of achieving them? Please justify your choice.
	Yes No Don't know
	Comments
	1

6.	In approaching the selection of the amount of PV to be installed on dwellings, do you prefer?
	Fixed percentage of building foundation area
	Proportion of gross internal floor area with a practical cap
	Don't know
	Comments
7.	Do you agree that the limits on design flexibility 'backstop' values for fabric elements in new homes should be changed from the current reasonable provision in the technical guidance to become mandatory?
	Yes No Don't know
	Comments
8.	Do you agree with the changes to the 'backstop' values proposed? Please explain your decision.
	Yes No Don't know
	Comments
	THEY ARE CORRECTLY SET AT ITHERMALLY TIGHT BUT ACHLEVABLE WITH CONVENTIONAL CONSTRUCTION
9.	Do you have any other comments on the proposed changes to Approved Document L1A or the domestic National Calculation Methodology? Please make it clear which issue each comment relates to by identifying the relevant paragraph number.
	Comments

10.	The Impact Assessment makes a number of assumptions on fabric/services/ renewables costs, new build rates, phase-in rates, learning rates, etc for new homes. Do you think these assumptions are fair and reasonable? Please justify your views.
	Yes No Don't know
	Comments
11.	Overall, do you think the impact assessment is a fair and reasonable assessment of the potential costs and benefits of the proposed options for new homes? Please justify your view and provide alternative evidence if necessary.
	Yes No Don't know
	Comments
Nev	non-domestic buildings
12.	Do you agree with the proposal for 2013 for non-domestic buildings to explicitly regulate energy efficiency separately from low carbon technologies through the assessment of primary energy consumption (PEC)? Does PEC seem like a reasonable basis for standard setting?
	Yes No Don't know
	Comments

13.	Which package of fabric and services should be selected: 7% or 10%? Please give reasons for your choice.
	7%
	10%
	Don't know
	Comments
14.	Do you foresee any particular issues for certain categories of building to meet the TPEC or TER?
	Yes No Don't know
	Comments
15.	Which approach should be utilized to incorporate the contribution of low carbon technologies into the setting of the Target Emission Rate (TER), for non domestic buildings?
	Fixed carbon reduction (in kg.CO ₂ /m ² /year)
	Percentage of roof area of PV
	Other
	Don't know
	Please give reasons for your choice
	IT IS REASONABLE TO CALEULATE IT THIS WAY BUT THE TARGET SHOULD BE CONVEYED IN Kg. CO2 RATHER THAN M2 N

16.	The proposals explain the Government's preference for a 20% aggregate improvement in CO ₂ performance standards for new non-domestic buildings from October 2013. Which option do you prefer and why?
	No change
	Target A: 10% aggregate improvement (1% PV)
	Target B: 11% aggregate improvement (No PV)
	Target C: 20% aggregate improvement (5% PV)
	Don't know
	Please give reasons for your choice
17.	Do the proposed 2013 notional buildings as set out in the changes to the National Calculation Methodology seem like a reasonable basis for standards setting? Please provide comments on the method used to develop the notional buildings and particular elements of one or more of the notional buildings, if relevant.
	Yes No Don't know
	Comments
18.	Do you think that a further recipe should be created for buildings under 250m² and aligned with the proposed domestic recipe? Are there particular reasons why smaller buildings find compliance with the non-domestic recipes difficult? Please justify your views.
	Yes No Don't know
	Comments
	SBEM CURRENTLY PENALISES THESE BUILDINGS AND COMPLIANCE IS NUCH MORE DIFFICULT THAN WITH LARGER BUILDINGS

19.	Although we recognise that some buildings may need to be serviced in a particular way for legitimate functional or environmental reasons, should Part L incentivise a lower carbon servicing strategy (as with the current Energy Performance Certificate methodology), by basing the notional building on mixed-mode ventilation?
	Yes No Don't know
	Comments
20.	Do you have any other comments on the proposed changes to Approved Document L2A or the non-domestic National Calculation Methodology? Please make it clear which issue each comment relates to by identifying the relevant paragraph number.
	Comments
21.	The Impact Assessment makes a number of assumptions on the costs of fabric/services/ renewables, new build rates, etc for new non-domestic buildings. Do you think these assumptions are fair and reasonable? Please justify your views.
	Yes No Don't know
	Comments
22.	Overall, do you think the impact assessment is a fair and reasonable assessment of the potential costs and benefits of the proposed options for new non-domestic buildings?
	Please justify your view and provide alternative evidence if necessary.
	Yes No Don't know
	Comments

Cumulative impact of policies

23.	Overall, do you think the assessment of the impact on development is broadly fair and reasonable? Please justify your view and provide alternative evidence if necessary.
	Yes No Don't know
	Comments
Natio	onal Planning Policy Review
24.	What role should planning play in facilitating higher carbon standards? Should it focus on facilitating site wide energy opportunities that will be needed as we move towards zero or near zero carbon buildings?
	Views
	What are the implications from future (and regular) changes to the Code for Sustainable
25.	Homes and BREEAM on the implementation of the policy?
	Views
	THERE ARE MANY IMPORTANT FACTORS IN COVE & BREEAM OVER ENERGY. IF THEY ARE TO BE ABANDONED IT IS UITAL THAT SUSTAWABLE PROCUREMENT, MATERIALS (GREEN QUIDE) THAT SUSTAWABLE PROCUREMENT, MATERIALS (GREEN QUIDE) TRANSPORT, WASTE, POUNTION STC ARE INCORPORATED ELSEWHERE
26.	Are the costs of assessment and certification now disproportionate to the costs and benefits of achieving a minimum sustainable buildings standard level?
	Yes No Don't know
	Comments
	CODE FOR SUSTAINABLE HOMES IS NOT AN EXPENSIVE PROCESS, BREEAM CAN BE FOR SMALLER DEVELOPMENTS (IE TEN SMALL UNITS OF 100m²) BUT IS OFTEN DONE VOLUNTABLY BY DEVELOPERS ON LARGER BEXLLOPMENTS CLEARLY INDICATING IT IS NOT EXCESSIVELY EXPENSIVE.

27.	What should be the role of local planning authorities in setting local standards above and beyond Building Regulations? How can we ensure there is a level playing field of standards across Wales?
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Views

PLANNING CONDITIONS.

28. What do you see as the positive/negative impacts of removing Part B of the policy expecting buildings to be certified against Code/BREEAM?

Views

THERE IS A SELLING OUT OF WAG SUSTAINABLE ASPIRATIONS SHORT TERM, HOWEVER THERE IS ALSO THE OPPORTUNITY TO GREATE SOMETHING BETTER LONG TERM

29. Is there a better, alternative, way to rewards and secure sustainable buildings (above the regulatory minimum) other than using national planning policy? What opportunities are there for future changes to Building Regulations?

Views

AS ABOVE, STANDARDS SIMILAR TO THE MOST IMPORTANT BREEDM ISSUES SHOULD BE INCORPORATED INTO REGS, PARTICULARLY USE OF THE GREEN QUIDE (BESPOKE WELSH 'MATI' TYPE LALLULATOR?), BUILDING OSER QUIDES CONSTRUCTION SITE IMPACTS ETC

30. To what extent are duplication of standard and approval systems an issue? Would the removal of the PfSB policy assist in reducing duplication?

Views

YES, THE STANDARDS SHOULD BE DELIVERED THROUGH REGS NOT PLANNING

31. What opportunities are there for higher standards to be delivered on strategic sites identified as part of the Local Development Plan?

Views

REVERT TO BLEEAM.

Exist	ing buildings
32.	Do you agree with the proposal to raise performance standards for domestic replacement windows? Please explain your answer.
	Yes No Don't know
	Comments
33.	Do you agree with the proposal to raise performance standards for domestic extensions? Please explain your answer.
	Yes No Don't know
	Comments
34.	Do you agree with the proposal to raise performance standards for non-domestic
От.	extensions? Please explain your answer.
	Yes No Don't know
	Comments
35.	Do you agree that the exemption for conservatories or porches should be removed where
30.	an individual room heat or air conditioning unit is installed? How effective would this change be in limiting energy use/emissions, or are there other ways by which energy performance might be improved where conservatories or porches are installed?
	Yes No Don't know
	Comments

36.	Do you agree with the proposal to require consequential improvements upon extensions or increases in habitable space in existing homes below 1000m ² ? Please explain your view.
	Yes No Don't know
	Comments
	SENSIBLE APPROACH.
37.	The consultation explains that the regulatory requirement for consequential improvements upon domestic extensions or increases in habitable space would be limited to a list of measures comprising a minimum standard of loft insulation, hot water cylinder insulation and the installation of cavity wall insulation.
	Do you agree with this list of measures?
	Should this list be different (please explain below)?
	Another approach (please explain below)
	Don't know
	Comments
	u Li may baya an
38.	What effect do you think the requirements for consequential improvements may have on the demand for repair, maintenance and improvement activity? Please use evidence to explain your answer.
	Increase demand
	Reduce demand
	No effect
	Don't know
	Comments
	VERY BASIC LIST, EASILY SATISFIED

39.	Do you agree with the proposal to introduce consequential improvements upon extensions or increases in habitable space in non-domestic buildings under 1000m²? Please explain your view. Yes No Don't know Comments
40.	The consultation proposes that for non-domestic buildings, any measure from list which is used to generate Green Deal assessments, the list in SBEM used to generate Energy Performance Certificate recommendations and the existing list of typical consequential improvement measures from Approved Document L2B should be eligible to be a consequential improvement. Do you agree?
	Yes
	No
	Prefer a different list (please specify)
	Don't know
	Comments
41.	Do you agree that there should not be major problems in extending the requirement for consequential improvements for the building control process? If you do foresee issues, what are they and how might these be addressed?
	Yes No Don't know
	Comments

42.	Do you have any other comments on the proposed changes to Approved Document L1B? Please make it clear which issue each comment relates to by identifying the relevant paragraph number.
	Comments
43.	Do you have any other comments on the proposed changes to Approved Document L2B? Please make it clear which issue each comment relates to by identifying the relevant paragraph number.
	Comments
44.	Do you think that the Impact Assessment is a fair and reasonable assessment of the potential costs and benefits of raising the performance standards for replacement domestic windows and domestic/non-domestic extensions? Please justify your view and provide
	alternative evidence if necessary.
	Yes No Don't know
	Comments
45.	Overall, do you think the impact assessment is a fair and reasonable assessment of the potential costs and benefits of the proposed options for consequential improvements in existing homes? Please justify your view and provide alternative evidence if necessary.
	Yes No Don't know
	Comments

46.	Overall, do you think the impact assessment is a fair and reasonable assessment of the potential costs and benefits of the proposed options for consequential improvements in existing non-domestic buildings? Please justify your view and provide alternative evidence if necessary.
	Yes No Don't know
	Comments
Cor	npliance and Performance
47.	For new dwellings, Welsh Government is proposing to develop a compliance checklist. Do you think such a checklist would be used sufficiently to warrant its development?
	Yes No Don't know
	Comments
48.	If such a checklist was developed, what should it cover?
	Comments
	ALL KEY ELEMENTS OF THE SAP CALCULATION PARTICULARLY ACDS, AIR DERMEABILITY AS DESIGNED U VALUES ETC
49.	If the checklist was taken forward, who should be involved in its development?
	Comments
	SAP ASSESSORS, ARCHITECTS, DEVELOPERS.

50.	Would any other approach be likely to prove more effective instead (such as a PAS ³⁰ type
	approach).
	Yes No Don't know
	Comments
51a.	Would it be preferable for buildings of a domestic nature to be able to achieve compliance
Jia.	through applying the recipe in AD L1A, in acknowledgement of the domestic nature of such buildings, rather than demonstrating compliance with AD L2A?
	Yes No Don't know
	Comments
	NO AIR CON OR ALL AIR SYSTEMS, DOMESTIC TYPE HEATING/WATER, SPECIFIC BUILDING TYPES.
	TYPE HEATING/DATER, SPECIFIC BUILDING 19765.
51b	What are the arguments for and against this approach?
	Comments
52.	Additional views and suggestions for addressing compliance and performance issues in new non domestic buildings would be welcome.
	Comments
	SEEM - PLEASE SIMPLIFY.

³⁰ A PAS is a Publically Available Specification, and the PAS would set out a quality assurance approach.

53.	Is the newly formatted ADL1B easier to understand and use?
	Yes No Don't know
	Comments
54.	Are there any further amendments to the newly formatted ADL1B that you would recommend? If so, please provide details.
	Yes No Don't know
	Comments
55.	How do the consultation proposals impact on the work of Local Authorities and Approved Inspectors? Please give positive and negative impacts.
	Comments
56.	We have asked a number of specific questions. If you have any related issues which we have not specifically addressed, please use this space to report them:
	Please enter here:
Res in a	ponses to consultations may be made public – on the internet or report. If you would prefer your response to be kept confidential,
	se tick here: