

Consultation on the Dorset Council Planning for Climate Change: Sustainability Checklist. Summary of issues raised and officer responses

December 2023

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Introduction

Dorset Council prepared three non-statutory guidance documents on planning for climate change. A public consultation on the draft versions of the documents took place from 20 April to 8 June 2023.

The consultation on the 'Planning for Climate Change: Sustainability Checklist' document drew comments from 59 responders in the online survey, with a number of additional responses received by email. In the online survey around 160 responses to the individual questions were received. The consultation on the Sustainability Checklist drew comments from a range of responder types. These included statutory and national bodies such as Historic England, Sport England, National Highways, the Environment Agency, Wessex Water, and the Woodland Trust. Responses were also received from a range of local organisations mainly from the climate and energy sector. A broad geographical range of Town and Parish Councils responded, as did a number of developers and planning agents, and a number of members of the public. The comments received are summarised below, alongside the Council's responses to the comments.

The consultation also included proposed changes to the to paragraph 39 of the Local List. This section drew comments from 51 responders in the online survey, with a number of additional responses received by email. In the online survey around 99 responses to the individual questions were received. For this element there was a range of responder types. These included a range of local organisations mainly from the climate and energy sector and a broad geographical range of Town and Parish Councils. A number of developers and planning agents also responded, as well as a number of members of the public. The comments received are summarised in the relevant section below, alongside the Council's responses to the comments.

This document provides a summary of the issues raised, and the planning policy team's response to or comments on those issues. Where a change is proposed to the Sustainability Checklist as a result, this is highlighted in bold.

Summary of issues raised and officer responses - Sustainability statement and checklist for planning applications

Issu	e raised or section of the Sustainability Checklist	Planning Policy team comments
Prin	ciple of introducing a checklist	
Dav		4. The intention of the checklist is to encourage and
	elopers/agents Unduly onerous expectations (in relation to energy, embodied carbon and water consumption) shouldn't be	1. The intention of the checklist is to encourage appl matters into consideration at an early stage. The que
	placed at the earliest stages of planning	out are to encourage best practice and are not many
2.	Any requirements should be stepped in line with Government targets and the proposed changes to Building	in adopted local plans. Some amendments have bee
	Regulations. Aligning requirements would be pragmatic, more achievable and would not add unnecessary financial burden to development.	carbon as it is acknowledged that such work may no application stage.
3.	Promoting climate change resilience and delivering efficiencies is a national challenge. The best approach is	
	to avoid prescription at the local level and instead support nationally prescribed standards that may be set out	2, 3. There is currently no set timeline for the introdu
	through planning legislation or Building Regulations. This enables consistency and certainty within the wider development industry.	through Building Regulations, although it is expected Interim Guidance and Position Statement evidences
4.	Creating different or additional requirements at the local level may potentially delay the build out of	The checklist is therefore intended to encourage bes
	development sites.	Additionally, many applications being made now will
5.	The proposed Sustainability Checklist cross refers to "Industry guidance, good practice and case studies"	necessitate consideration of likely new Building Reg
	which contains details which are not stipulated in local planning policy consistently.	clear that the targets are not mandatory unless alread
6.	A sustainability checklist is welcomed to provide clarity for applicants. (SWHAPC)	plans. The wording 'Sustainability standards for cons
7.	Checklists should not be excessively lengthy and onerous.	'Sustainability objectives for consideration.'
8.	The role of the checklist is not clear and additional administrative burdens on an already strained system	2. Depending excision processistion of the level level
	should be avoided, particularly where this duplicates other regulatory requirements and standards.	3. Regarding avoiding prescription at the local level,
CPR		authorities to set local targets in the absence of nation considered entirely appropriate ¹ . Different options with
	Commend the preparation of the checklist	Plan and in the meantime best practice objectives a
	DC does not go far enough in ambition and timescale	applicants to consider sustainable design and consti
10.		Net Zero Carbon Toolkit and the LETI Climate Emer
Pub	ic response	consistency of approaches.
	Welcomes the tightening of regulations in terms of insulation of new homes.	
		4. The requirement to complete a sustainability chec
		to the build out of development sites. The checklist

¹ See Essex Open Legal Advice – Energy policy and Building Regulations (Estelle Dehon KC, Cornerstone Barristers 28.04.23) essex-open-legal-advice-energy-policy-and-building-regulations.pdf (essexdesignguide.co.uk)

pplicants to take sustainable construction puestions and best practice measures set indatory unless already required by policies seen made to the section on embodied not be possible or practicable at the

duction of the Future Homes Standards ted within the next couple of years. The es the need to address climate change now. best practice wherever practicable. will have construction timelines that egulations standards. The checklist makes ready required by policies in adopted local onsideration' will be amended to

el, it is becoming common practice for local ational policy or regulations and this is will be considered in the new Dorset Local are set out in the checklist to encourage istruction early on. Guidance such as the hergency Design Guide helps ensure

ecklist is not considered to result in delays at does not set requirements, it highlights

1550e 1 al	ised or section of the Sustainability Checklist	Planning Policy team comments
	ironmental organisations ndards set should be more challenging than currently stated.	best practice objectives which should be aimed for whe provides an opportunity to consider these issues up from
		 5. This is to signpost useful guidance, it is not expected standards/details etc set out in every guidance docume 6. Your comments are welcomed.
		7. The checklist is not considered to be overly lengthy of applicant to more quickly identify the measures propose proposal.
		8. The role of the checklist is to encourage applicants to into consideration at an early stage and for decision ma has/hasn't been taken into consideration or incorporate consistent way for applicants to provide the information statement (which is required by paragraph 39 of the Loc
		 9. Your comments are welcomed. 10,12. The approach taken is considered to be most that prior to adoption of a new local plan, and in the context planning policy. 11. Further changes to Building Regulations through the expected but the specific timeline is unknown.
Vhen the	e checklist is required	
Developer		
 Pern "exe Chee build Appl 	mission in Principle, Prior Notification and Outline planning applications should be explicitly stated as empt". ecklist must be considered reasonably in respect of outline planning applications where matters of detailed ding design may not be known at the time of the application. licants should not be forced to undertake technical work which does not go to the principle of elopment on a site or location. andard condition or informative could be attached to any subsequent approval, Outline or Full, seeking	 13/14/15/16/21. Permission in principle and prior not exempt and the wording will be amended to make the not be exempt, but it is acknowledged that some of at this stage. The level of information will be proport nature and scale of the proposal, and the applicatio to clarify this. 17. The checklist details that where an applicant cannot be the proport of the proposal of the pro
dem infor appli 17. Sugg over 18. Liste glaze 19. Follo scop 20. Cone plan	nonstration of the requirements of the sustainability checklist rather than front loading the detailed rmation required at application stage thus significantly reducing the applicants cost of making a planning lication. gestion that most applicants won't be able to complete this long list as there are limitations which can't be rcome as the checklist doesn't allow for any existing buildings only new ones. ed buildings are virtually exempt from some areas altogether - conservation of fuel Part L and double ted windows for example. owing the review of this document in full it is concluded that minerals developments are outside of the pe of the Sustainability Checklist. incerns regarding the utility and effectiveness of the proposed sustainability checklist as a tool for guiding aning decisions and securing high standards of sustainable design and construction. gestion to look into the RIBA Plan of Works, and the stages of development there - it is obviously	 should explain the reasoning. 18. The checklist will not apply to applications for listed 19. The checklist will not apply to minerals developmen Strategy 2014, including Policy CC1 – Climate Change. 20. Noted. High standards can only be secured by new considered through the new Dorset Local Plan. Howeve encourage applicants to consider working towards best areas. 21. The RIBA plan of work is acknowledged however the address and consider the issue of climate change up fro context of the climate emergency.
dem infor appli 17. Sugg over 18. Liste glaze 19. Follo scop 20. Cone plan 21. Sugg unhe	rmation required at application stage thus significantly reducing the applicants cost of making a planning lication. Igestion that most applicants won't be able to complete this long list as there are limitations which can't be recome as the checklist doesn't allow for any existing buildings only new ones. In the doesn't allow for any existing buildings on the doesn't allow for	 should explain the reasoning. 18. The checklist will not apply to applications for listed 19. The checklist will not apply to minerals development Strategy 2014, including Policy CC1 – Climate Change 20. Noted. High standards can only be secured by new considered through the new Dorset Local Plan. However encourage applicants to consider working towards best areas. 21. The RIBA plan of work is acknowledged however the address and consider the issue of climate change up from the secure of t

when building sustainably. It therefore front rather than retrospectively.

cted that applicants would meet the ument.

thy or onerous. It is designed to enable an posed to address climate change in their

nts to take sustainable construction matters in makers to be able to clearly see what wrated and why. The checklist is a ation needed for the sustainability e Local List).

st that can be done in the current timescale text of current and changing national

h the Future Homes Standards are

r notification applications will be ke this clear. Outline applications will e of the information will not be available oportionate and relevant relative to the ation type. An amendment will be made

nnot meet a best practice objective, they

sted building consent.

ment, which is subject to the Minerals nge.

new policy, and different options will be wever the aim of the checklist is to

best practice in energy efficiency and other

er there is considered to be a need up front, as far as is practicable, in the

applications where new buildings or re are significant extensions with regards eholder applications (many being of very equire a checklist for this application type. It regarding net zero credentials for a site

aiming to achieve.

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
24. Further consideration of extensions is needed - 10% of a 20 bedroom manor house or a factory is very different to 10% of a 3 bed semi. It is our considered view that there should be no exceptions.	27. Noted.
Parish and Town Councils, Local community organisations	
25. The checklist should be expanded to cover improvements to existing housing stock, given that very many planning applications are concerned with alterations to existing properties – including householder applications.	
Local community organisations	
26. Page 6. para.2 Re householder applications - "Applicants may wish to note if a proposed development is net zero ready" – seems weak in the context of 27m homes nationally that still need to be retrofitted and have renewable energy generation added.	
 Businesses 27. In many cases planning applications may represent an inherently minimised carbon output compared to alternatives. 	
Status of the checklist	
Public response	28. It will be mandatory to complete a checklist for n
28. The checklist should be mandatory.29. Planning conditions should be used to enforce standards.	reasonable, as set out in the amended paragraph 3 set out are best practice and are it will not be manda already required by policies in adopted local plans.
Developers/agents	29/35/36/37/39/41/43. It may be possible to use plan
 30. There will be applications which simply cannot comply with many of the items on the checklist - In most instances questions will receive the answer 'we don't know yet' so are completely redundant and unhelpful. 31. The Sustainability Checklist needs to be clear which standards are mandatory and which are 	make them mandatory where they are required by a they are not, the use of a condition is not deemed ju be unreasonable to do so.
aspirational/supplemental.32. The relevance of the LETI guidance to development in Dorset needs further consideration before this is included in the checklist.	 30. The checklist details that where an applicant can should explain the reasoning. 31. Further wording will be added to the support
<u>CPRE</u>	policy requires a proposal to meet a certain star
33. The standards should be mandated and be more challenging. Mitigating climate change should carry more weight in planning decisions than currently.	32. The relevance of the LETI guidance to Dorset C
weight in planning decisions than currently.34. There is a reluctance to bring in any tighter controls earlier than Government legislation. Introduction of improved standards should be accelerated as other LPAs have chosen to do.	approaches within it are consistent with approaches other Councils in the South-West. The Council will u working towards adopting policy through the Dorset
Local environmental organisations 35. All checklist items should be mandatory. 36. Certain checklist standards should be mandatory.	33/38. The Council will consider different options re- emerging Dorset Local Plan. In the meantime, the c
37. Concern that this isn't a tick box exercise, where applicants can fore fill the lowest possible criteria. It needs to be reaching to high standards.	40. Adopted policies within Neighbourhood Plan do development plan and therefore are considered whe
38. Need to set higher emissions standards for buildings than are required nationally as Local Planning	
Authorities already have the power to do.	41. The checklist is intended to enable decision mal application is addressing sustainable design and co
Parish and Town Councils	use this information to determine how the applicatio
39. The sustainability checklist should be compulsory with few exceptions and the standards that are referred to should be mandated and be more challenging than currently stated.	policies and how the application responds to climate consideration. Applications will still be determined in
40. The design codes included within local Neighbourhood Plans should be adopted as part of the Dorset Local Plan and cross-checked by the Planning Authority when considering and granting planning permission.	 (adopted local plans and neighbourhood plans). 42. The checklist will need to be submitted for relevant requirements. However, applicants will not have to requirements.
Dorset Council Cllrs	are already required by policies in adopted local pla
41. If the checklist/standards remain only as guidance, they must not influence planning decisions. Allowing applicants to offer to adhere to non-enforceable guidelines would seriously undermine the planning system.	

r most application types where it is deemed 39 of the Local List. However the standards indatory to achieve them unless they are

lanning conditions to enforce standards and y adopted planning policy. However where I justified or necessary and therefore it would

cannot meet a best practice objective, they

orting text to set out where an adopted andard.

Council has been considered. The es now formalised in adopted policy for Il undertake further evidence gathering when set Local Plan.

relating to improved standards through the checklist encourages best practice.

documents already form part of the hen planning applications are determined.

hakers to see in a consistent way how an construction. Decision makers will need to tion responds to any relevant adopted ate change, which is a material I in accordance with the development plan

evant applications as part of the validation o meet best practice standards unless they plans.

Issu	ie raised or section of the Sustainability Checklist	Planning Policy team comments
42.	As the documents are advisory, they are likely to be ignored. LETI scheme or passivhaus standards should be mandated.	44. The Checklist will set out that if an applicant us presented this will enable a building/development termissions, or zero carbon ready for when the UK's
	lic response Need to understand where the proposed targets fit on the on the net-zero scale - it is important to show through measurement that building efficiency is progressing to net zero.	
Leve	el of detail required for planning application stage	
Deve	elopers/agents	
46. 47. 48. 49.	Many of the requirements listed in the checklist will not be known at outline stage. A separate 'principles driven' checklist for outline applications should be prepared. This should provide sufficient flexibility for a range of quantifiable sustainability measures to be explored at the reserved matters stage, which can then cross refer to a more detailed sustainability checklist. Any validation and assessment requirements must be proportionate and reasonable in the context of an outline application. It would be more useful to require high level commitments to sustainability in planning guidance and use conditions appropriately for details. Sustainability Statements are not a perfect tool for assessing and securing the quality of sustainable design and construction – content relates to detailed matters which are often not fixed at the planning stage, especially with outline permissions.	 45/46/47/48/49. Outline applications will not be exempting the information will not be available at this stage. Clear information required for different application types will will be proportionate and relevant relative to the nature application type. An amendment will be made to clarify 49/50. Sustainability Statements and Checklists are besting out the climate and net-zero credentials of a destage. It is considered that the information required, for provided. 51. Building Regulations as they stand do not have hig standards and the specific timeline for the Future Hom expected within the next couple of years. The checklists
50. Publ	Many of the design and construction features may require additional professionally prepared statements at the planning application stage, adding to costs. It would be more practical to have tradesmen certified schemes (such as FENSA and HEATAS) at the construction stage rather than more paperwork at the application stage. <u>lic response</u> Suggestion that regulations already exist, and we should avoid making the process more onerous.	best practice wherever practicable. Additionally, many construction timelines that necessitate consideration or standards.
Imp	act on viability	
	elopers/landowners/agents	
52.	The Sustainability checklist should be accompanied with a 'principles driven' list so that viability issues do not	52, 53, 55, 58, 62, 66. If the best practice objectives w
	arise. How will the requirements impact on viability? There is a need to ensure the checklist is appropriate so that measures do not generate potential viability issues for development.	the viability of a development applicants should highlig However, we are urging applicants to do as much as the tackle climate change.
	Need to ensure Government incentives and funding. The guidance is contrary to PPG Paragraph Reference ID: 61-008-20190315 as it will add unnecessary financial burden to development.	54. This is outside of the scope of the checklist.
56.	No viability assessment has been undertaken to support the checklist.	55, 66, 59, 60, 61. The requirement of a completed che
57.	Reliance on Cornwall evidence - use of another Council's evidence contrary to sentiment of PPG Introduction of a higher net zero standard and embodied carbon requirement could easily deem a site unviable.	current context of climate change - for the relevant devinformation will be proportionate and relevant relative t and the application type so that costs associated with
	Concern with additional costs of making an application associated with additional requirements of the checklist.	the development type. An amendment will be made to the questions related to energy and embodied carbon
60.	Applicants will not want to pay for calculations associated with technical design without having planning permission.	requirements. Any energy use calculations required to be undertaken for the Building Regulations process an
	Assessments and calculations are expensive and will rule out your typical homebuilder before they even get planning, and unfairly favour major monopoly developers who can make up these assessments in-house. Most development is done on traditional procurement, and all of these section questions are putting the cart before the horse for this most-common type.	such work may already be factored into development of to make clear that if it is not practicable to provide measures being incorporated into a scheme to may provided.
	t En elev d	

Sport England

t uses the best practice objectives ent to be net-zero in its carbon K's electricity grid decarbonises.

mpt but it is acknowledged that some of learer wording regarding the level of vill be included. The level of information ture and scale of the proposal, and the arify this.

e becoming a common tool nationally for development at planning application for detailed planning applications, can be

, for detailed planning applications, can be

high energy and water efficiency omes Standard is unknown, although it is klist is therefore intended to encourage any applications being made now will have n of likely new Building Regulations

s within the checklist will have impacts on hlight this within their completed checklist. Is they can within the confines of viability to

checklist is considered necessary in the development types stated. The level of ve to the nature and scale of the proposal, ith completing the checklist are scaled to **de to clarify this.** It should be noted that on are best practice objectives and not to complete the checklist would need to and therefore the cost of undertaking nt costs. **The checklist will be amended ide energy calculations details of maximise energy efficiency should be**

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
 63. Concern with additional costs for sports and community clubs to make them more sustainable both in terms of running costs and construction costs. 64. The use of CIL or S106 funds should be able to be used to assist community buildings meet the new targets. 	56, 57, 67, 68. Formal viability assessment on objective development of policy for the Dorset Council Local Plastandards have been recently set into policy by nearby subject to viability appraisal and found to be viable for
 <u>Public response</u> 65. Concern with the sacrificing of sustainability credentials for viability reasons. 66. Suggest considering rainwater harvesting and energy resources on a locale basis rather than an individual property basis – should be cheaper. 67. Very complex and will add costs to all projects. 	noted that there may be some differences in costs for with reference to these cases, the best practice object achieved for development in Dorset. It should be note generally best practice objectives and not mandatory requirements such as affordable housing will take pre- concern.
 <u>Dorset Council ClIrs</u> 68. Query interactions with viability calculations. 69. Concern with viability impacts on other provision such as affordable housing. 70. Suggest insisting on requirements regardless of cost impacts and let the market decide. 71. It is cheaper in the long run to build proper insulated buildings with micro energy generation and recycling than to retrofit or use fossil fuels to heat a cold building? 	 62, 63. Noted. It is outside of the scope of the checklist meeting energy efficiency. 64. Money from CIL and s106 agreements can be use as a result of a development. This might include school and green spaces, for example.
	65, 67, 68, 69. We are urging applicants to do as much viability to tackle climate change through meeting best acknowledged that viability may be a restricting factor, on requirements, different options for this will be considered to concil Local Plan.
	66. We are open to flexibility in considering these issue effective and more financially viable then applicants m checklist. An amendment will be made to clarify thi
	70. It is not possible to insist on requirements unless the adopted local plans.71. Noted
Monitoring and enforcement	
 Parish and Town Councils, Sport England 72. It is not clear how response will be judged and how the degree of compliance will be assessed. 73. To ensure standards are actually achieved checks will be required after the development is completed. Who is responsible. 74. Need for upskilling and training for planners and enforcement team. 	72, 75. The checklist will be a requirement for validation therefore its completion will be a requirement before a registered. In most cases the best practice objectives a enforceable however where appropriate the council with ensure measures detailed in an application are undertiduring construction and post completion.
 75. Funding proper informed evaluation of applicants' submissions is essential. 76. Training should be offered to builders to ensure they are informed and confident about achieving the highest performance of the checklist. 	73, 74, 76. Guidance exists in the Net Zero Carbon To explored for officers within the council.
Changes in technology	
Developers/agents	
77. Concern that for developments that take a long time to complete may be affected by changes in technology in relation to sustainable design.	77. It is noted that this is a fast moving environment, a updates are likely to occur during the course of a deverto a development this can be addressed through norm post permission, such as through Non Material Amend applications. The guidance can also be updated should

² See the Cornwall Climate Change DPD, and BANES Local Plan update.

ctives will be undertaken through the Plan. Similar sustainable construction arby local authorities², which have been for most development types. Whilst it is for different areas, it is considered that, ectives presented in the checklist can be oted that the targets in the checklist are ry requirements, and therefore policy precedent should viability become a

klist to identify funding strategies for

used to fund infrastructure that is needed hools, road improvements, flood defences

uch as they can within the confines of est practice objectives. However, it is tor. It is not possible at this stage to insist nsidered through the emerging Dorset

ssues and if such an approach can be s may submit details in their completed **this.**

s they are already stated in the policies of

ation of a planning application and e a planning application is formally es will not be mandatory and therefore not I will consider using planning conditions to lertaken. Conditions may involve checks

Toolkit. Training opportunities will also be

t, and that technology changes and evelopment. Where changes are needed ormal channels of dialogue with the council endments and Compliance with Condition ould this be required.

Issu	e raised or section of the Sustainability Checklist	Planning Policy team comments
Ener	gy efficiency/standards	
	sh and Town Councils	
	Would like to see Dorset follow suit in BCP's decision to introduce passive house energy standards in new builds.	78, 79. Options for the development of policy in relation (including insulation) will be considered through the eme
79.	Ideally insulation standards should be uprated further urgently to FHS equivalent, so as to avoid costly retrofit later.	best practice objectives as presented in the checklist are passivhaus standards and expected Future Homes Star
	New builds must have connections for heat exchange pipes and suitable radiators/underfloor arrays. Query whether the BRE standards up to date?	insulation of buildings. 80. The best practice objectives in the checklist take acc
	It should be in the interests of a developer to build to passive house standards as it would be more attractive and valuable to home buyers, particularly first-time buyers to purchase an energy-efficient property, to lessen	achieve the maximum energy efficiency of buildings. This technology.
_	the burden of retrofit costs in the future and offer cheaper energy running costs.	81. BRE standards are currently considered to be the m sustainability of non-domestic buildings.
	elopers/agents The Diagning Practice Cuidenes states supplementary planning work such as the sheeklist sonnet form new	82. Agreed. The checklist already highlights cost effective
	The Planning Practice Guidance states supplementary planning work such as the checklist cannot form new policy.	matters at the outset.
	The standards and detail go far beyond adopted local plan policies. Outlines expectations that new development come forward with significant energy reductions against current Building Regulations and adopted policy.	83, 84, 85, 87, 89, 90. It is not the intention that the check makes it clear that it presents best practice objectives the to achieve maximum sustainability. Adopted local plan p
86.		consideration when determining planning applications, a
87.	Specific targets and wording on achieving ultra-low energy demand should be removed until they are incorporated into Local Plan policies.	minimum standards to which development must be built 86. Formal viability assessment on targets will be under
88.	BREL report is beyond what is necessary at application stage.	policy for the Dorset Council Local Plan. Similar sustain
89.	Current measures proposed as suitable in the checklist go above and beyond proposed national building regulation standards, which already take into account the need to mitigate for climate change.	been recently set into policy by nearby local authorities ³ appraisal and found to be viable for most development t
90.	Guidelines should reflect the need to provide development which is in accordance with national building	be some differences in costs for different areas, it is con
	regulations, and that anything beyond this is aspirational - this will need to be clear to aid officers and	cases, the best practice objectives presented in the cher
91.	councillors when making decisions. Energy performance can only be accurately calculated once the technical design (the longer and most costly	development in Dorset. It should be noted that the targe practice objectives and not mandatory requirements, an
	design phase) is done.	as affordable housing will take precedent should viability
92.	If changes are needed to a design after the calculations, then a planning variation can be made if the change	99.01 There will be a need for developers to produce E
93.	is material enough. With the efficiency of ASHP, sometimes solar panels are just not needed to achieve high performance, and a	88, 91. There will be a need for developers to produce E assessments during the detailed design and building co
	lack of solar panels might be a bad mark against the project, even when they simply aren't needed.	considered unreasonable for this information to be supp
94.	The following measures would need to be applied in combination, and as a minimum, to meet proposed	where it can enable applicants to consider the issue of e
	standards as set out in part 1.1 of the sustainability checklist: Triple glazing, Mechanical Ventilation with Heat Recovery, Air source heat pump, Maximum fit of Solar PV arrays on one or more roof slopes	demonstrate energy efficiency measures being propose not be practicable to supply this information in all ca
95.	1.3 'Has the risk of overheating been considered in the design of the development?' would seem onerous and unlikely to be able to be properly answered at the planning application stage where design may be subject to	will be amended to reflect this.
	change.	92. Agreed
96.	Overheating is considered as part of current building regulations assessment criteria. It is suggested this element be removed from the checklist as a non-planning matter.	93. Applicants should explain the proposed approaches including any justification for using/not using certain tech 94. Noted.
		95, 96. The overheating of buildings is considered a plan
<u>Spor</u>	t England	sustainable design and construction (as reflected in new
Snor	t England	nearby local planning authorities ⁴), and we encourage a information as is possible at planning stage. It is noted t
	Sports and Leisure <80kwh/m2.yr - This is not a fair reflection of the different types of buildings which fall in this category – different uses have different requirements.	encourage climate change to be considered at the outse
		97. Noted. The figures presented are guidelines only an buildings will have different requirements. We will add f

³ See the Cornwall Climate Change DPD, and BANES Local Plan update.

ation to energy efficiency of buildings e emerging Dorset Council Local Plan. The st are considered largely to reflect Standards, and also take account of

e account of all technologies needed to s. This will include suitable efficient heating

he most up to date in terms of the

fectiveness in terms of addressing such

checklist forms new policy. The document es that applicants can use in order to build lan policies remain the primary

ns, and Building Regulations remain the built.

ndertaken through the development of stainable construction standards have ties³, which have been subject to viability ent types. Whilst it is noted that there may s considered that, with reference to these c checklist can be achieved for

argets in the checklist are generally best s, and therefore policy requirements such ability become a concern.

uce BREL reports and predictive EPC og control stages of development. It is not supplied at the earlier planning stage of energy efficiency upfront and help to posed. **However, it is noted that it may all cases and therefore the checklist**

ches within the completed checklist, n technologies.

a planning matter in the context of a newly adopted planning policies for age applicants to provide as much ted that designs can change, however we outset of design.

ly and it is noted that different types of add further text to explain this.

⁴ BANES, Cornwall

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
98. Suggests working with Sport England to look at more achieve and realistic targets for sports related buildings; and separating out sports form leisure buildings or at least create a better definition - Sport England is currently working with Sport Scotland in this area.	 98. Noted, we would welcome further engagement. 99, 108. Noted. This is one of the reasons for producir practice objectives. 100, 105. The layout of development and orientation of the reasons for producing the reasons for producing the reasons for producing practice objectives.
 <u>CPRE</u> 99. Any development that starts now under existing regulations will have to be retrofitted in the future at significant extra cost. 100. Consideration should be given to designing layouts of new development to be configured south facing and making solar gain a sustainability requirement of new development. <u>Local environmental organisations</u> 	 approach of the best practice objectives. 101, 102. Question 1.2 asks this but doesn't set a star generation. The question relates to whether the anticip development will be matched by the amount of onsite will be made requesting metrics for energy generation.
 101. It doesn't set any standards or questions about the extent of any renewable energy generation installed on/by the building. 102. Suggest there be a Checklist question about the estimated amount of renewable energy generated per year by energy installations at each building, and standards set for the generation of solar energy. 	103, 110. Noted. Reference to grid decarbonisation and addressed in the explanatory text above, with than 'electricity grid'.
103. Checklist 1.2. Second column. Reducing energy consumption and carbon emissions - suggest that words 'the electricity grid' should replace 'the grid' - the gas network can sometimes be referred to as a 'grid'.	104. Noted. This will be clarified in the preceding e
104. The measure of a building being net zero carbon is based on a time in the future when/if the national electricity grid is decarbonised.	105. The checklist encourages best practice.
105. Believe that developers should be incentivised through the Checklist and their Sustainability Statement to design buildings with integrated PV panels and to orientate any building to maximise the generation of solar energy.	106. Currently we are unable to make these technolog by adopted planning policies. We will be considering of the Dorset Council Local Plan.
 106. Solar panels on roofs and heat pumps must be made compulsory for new builds and significant conversions. Energy independence through access to renewable energy generation and batteries should be encouraged. <u>Local community organisations</u> 107. Query does predictive energy modelling cover churches? 	 107. The checklist would be a requirement for new build use/extensions. Therefore, development of new build general alterations to existing churches would not. 108. The checklist is intended to encourage applicants outset.
 <u>Dorset Council Cllrs</u> 108. Need to stop housebuilders and developers churning out very expensive but badly insulated new homes - these are unfit for 21st century and will need retrofitting. 	109. We are open to flexibility in considering these iss effective and more financially viable then applicants m checklist.
Public response	110. This will be clarified.
109. Suggest considering energy resources on a locale basis rather than an individual property basis – should be cheaper.	111. Noted.
 Dorset Council officers 110. Paragraph 1.2 is not entirely clear about whether the "grid" referred to is purely the electricity grid or whether it also refers to the gas grid. 111. The issue is whether the developer can base the answer to this question on the idea that connecting new builds to the gas grid can be justified on the assumption that green hydrogen for general space heating will be practical. 	
Embodied carbon	
 <u>Developers/agents</u> 112. Embodied carbon assessments are significant additional pieces of work not required by policy – this requirement should be removed. 113. The expectation that demolition of existing buildings is balanced with needs of new development is already embedded within determination of applications. 114. The checklist should be amended to request information on the reasons for demolition in planning applications. 	112. Further consideration has been given to embodie assessments. The proposed checklist doesn't require they can be useful in determining the carbon impact o wording will be amended in order to better reflect policy requirement.

cing the checklist and presenting best of buildings is incorporated into the andard for an amount of energy icipated energy consumption of a termination termination termination termination termination of a termination terminat ration, where possible. on will be removed from this section th reference to the 'energy grid' rather explanatory text. logies compulsory as they are not required g different options through the production buildings and some changes of ld churches would be covered however nts to think about energy efficiency at the ssues and if such an approach can be may submit details in their completed

died carbon and whole life carbon ire such studies to be carried out, however it of a development. **The proposed ct that lifecycle modelling is not a**

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
 115. The Council should consider that new development will often be far more sustainable in many circumstances including building fabric, by use of modern methods of construction and through optimisation of a site. 116. The Council needs to verify that embodied carbon figures are available to developers from suppliers through an Environmental Product Declaration prior to requiring such a consideration. This is not readily available from a majority of suppliers. 	 113. Agreed, however information is not always explicit maker in understanding the pros and cons of demolitieners and cons of demolition that a question asking for information demolition would be useful for the decision maker. The
 <u>CPRE</u> 117. There should be a mandatory requirement for the applicant to undertake Whole Life Carbon assessments for any development over 1000sqm. The RICS Professional Statement for assessment whole life carbon in the built environment should be adopted as the approved methodology. Whole life carbon incorporates operational carbon emissions from day to day energy use and embodied carbon emissions. Other councils are already mandating WLC assessments. 118. DC should adopt the Future Homes standard as soon as possible. 119. There should be emphasis on preference for refurbishing existing buildings on an application site as opposed to construction of new buildings. A viability assessment should be required for proposed rebuilds. Parish and Town Councils 120. The sustainability assessment should preference retrofitting over construction of new buildings because of the embedded energy - planning consent should be required before carrying out the demolition of existing buildings. 	 115. Information to help inform the decision maker on this regard and this is why the checklist includes object embodied carbon. 116. Noted. 117, 118. Different options will be considered through Council Local Plan. A mandatory requirement cannot Reference will be made to the RICS Whole Life Carguidance notes. 119, 120. The checklist will include setting out real viability assessment in respect of new builds however case basis.
Sustainable materials	
 Developers/agents 121. Schedules of materials and construction technologies is more suited at the post application stage as detailed information can be compiled by the end developer. This is liable to change from the application stage. Therefore, it is more useful to require high level commitments to sustainability and use planning conditions for detail. 122. Checklist question 2.1 requires a schedule of materials and construction methods, a detail which is normally reserved by condition. 123. Relies on assessments and decisions made at the building control/technical phase, which cannot be undertaken on a planning level design. 124. The least sustainable materials can actually come out as being 'better' when LCA is carried out - because the synthetic and toxic materials with high energy performance are the current standard materials so are more local and accessible than the actually non-harmful and properly renewable materials. 125. Need to promote and encourage a transition to sustainable materials so that demand increases for the actually better materials and costs reduce and they become more local. 126. Part 2.1 - It should be noted that the production of a full lifecycle carbon assessment is a large undertaking and report in itself and arguably should not be required at the planning stage. The level of detail required should be clarified. 	 121, 122. It is agreed that materials and construction However, stating these up front where possible is help considering sustainability design and construction. It i local materials. 123. Consideration of materials to some degree is app further details secured by condition. 124. Noted. 125. Agreed. 126. Further consideration has been given to embodie assessments. It is understood that the reports are cor require such studies to be carried out, however they of impact of a development. The proposed wording will reflect that lifecycle modelling is not a policy requires 127. The checklist includes consideration of locally pro- 128. Agreed. 129. Different options will be considered through development Local Plan. A mandatory requirement cannot be imposed
 127. EA recommend a greater emphasis is placed on local materials to cut down on carbon emissions from transport. Historic England 	130. The checklist does refer to embodied carbon.
128. Within section 2 of the statement there is implicit recognition of the desirability of conversion/renovation of existing buildings having regard to embodied carbon - there are also circumstances where this will be	
beneficial in terms of the historic significance of the building and what it contributes to the character of the area.	

blicitly provided to assist the decision lition versus refurbishment. ion on the reasons for a proposed **This will be added into the checklist.** on a case by case basis will be helpful in bjectives in relation to demolition and

gh development of policy in the Dorset ot be imposed through the checklist. Carbon Assessment document in the

easons for demolition. It will not specify a ver this can be considered on a case by

on methods can be secured by condition. elpful to understand how the proposal is It is helpful to set out any intentions to use

appropriate at the planning stage, with

died carbon and whole life carbon complex. The proposed checklist doesn't y can be useful in determining the carbon will be amended in order to better quirement.

produced and sourced materials.

evelopment of policy in the Dorset Council posed through the checklist.

	Leave vote at an exaction of the Orientative billing Obserbilling	Discusion Dalian from a summaria
	Issue raised or section of the Sustainability Checklist	Planning Policy team comments
	129. Any reference to building materials should set out a requirement for Lifecycle Carbon Assessments, without this the council is inviting shallow claims for 'sustainability' which will amount to little more than greenwashing.	
	Businesses	
	130. Concern with lack of reference to embodied carbon.	
	Minimising waste and increasing recycling	
	Developers/agents	
	131.Section 3.1 - Construction company is usually not known till after tender, which comes after technical design/building control, which is after planning - an unanswerable question for anyone except a major	131. Noted. The wording will be amended to note to provided where possible.
	monopoly developer on design and build procurement. 132. 3.2 - SWMP is provided by contractor after they have been appointed, again after tender, after technical	132. Noted, however it is common practice for a site v and secured by condition.
	phase, which comes after planning.	133. It is correct that this is a question on the applicat
	133. 3.3 provision for waste storage and collection is actually answerable on a planning level design - although I	referenced. Where this is not known, i.e. at outline sta
	believe this is already included as a question in full applications?	134, 135. It is agreed that this is quite detailed and
	134.3.4 Choices of appliances and furnishings - this is done by the applicant in the handover phase, when construction is winding down, after tender, after technical/building regs and long after planning – suggestion	136. This may be covered by a site waste management 137. Noted.
	to remove the requirement.	137. Noted.
	135. Question 3.4 - Any condition or legal obligation that sought to do so would not meet statutory tests.	
	Public response	
	136. The construction industry providers use a lot of unrecycable packaging and are often negligent in even putting	
	their waste in a secured container, let alone recycling it. Requirements need to be put in line in order to address these issues.	
	address triese issues.	
	Local environmental organisations	
	137. The PPG6 pollution prevention guidance issued by the UK Environment Agencies was withdrawn in 2015, but	
	is still a useful guide for construction and demolition sites	
	(https://www.gov.uk/government/publications/construction-and-demolition-sites-ppg6-prevent-pollution)	
	Conserving water resources	
	Developers/agents	
	138. Inclusion of indicative specifications for how dwellings will reduce internal water usage more appropriate than provision of water consumption calculations. This can be supplemented by conditions requiring detailed	138. Agreed that this would be appropriate and so reflect this.
	calculations. Considered this would be a more proportionate response which can greatly improve standards	139. Wording will be amended to state indicative s
	without adding costs at application stage.	reduce internal water usage.
	139. Water calcs are provided alongside SAPs for building control, after the technical design is made, which	140. It is considered useful to have it in the checklist
	comes after planning.	are brought together.
	140. 4.2 - Provision for rainwater harvesting can be shown at planning, but I believe the SuDS hierarchy around	
	RW collection/disposal is already a question within planning applications, so it's redundant to have again	141. Your support is welcomed.
	here.	142, 143. The checklist is applicable to change of use as set out in the proposed paragraph 39 of the Local
	Environment Agency	not mandatory, however for East Dorset and North Do
	141. EA pleased to see a reduced water efficiency target of 110 litres per person per day for dwellings is included	development to be water efficient. Meeting this object
	and agree with the justification provided for this target.	with the relevant policy criteria.
	142. EA recommended that this requirement is extended to include change of use.	144. Noted.
	143. EA recommend that a water efficiency requirement is included for all new non-residential development of	
	1000sqm gross floor area or more, which should meet the BREEAM 'excellent' standards for water	145. Your support is welcomed. 146. Noted.
	consumption. 144. EA wish to see an early consideration of the water supply and sewerage infrastructure required to support	146. Noted. 147. Wessex Water's engagement in the Local Plan p
	climate resilient growth. For example, through evidence/commitment of water companies to ensure adequate	148, 149, 150. Noted.
	supply, water efficiency and treatment, conveyance and environmental disposal capacity is planned for and	-,,
		·

e that this information should be

e waste management plan to be requested

cation form and so this can be cross stage, this can be stated. and this question will be removed. ment plan.

so the wording will be amended to

e specifications for how dwelling will

st so that all sustainability considerations

use applications and new non-residential, cal List. The water efficiency objectives are Dorset there is a policy requirement for ective would therefore ensure compliance

n policy would be welcomed.

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
available. There should be an assumption against the proliferation of private sewage treatment systems and	151. Your support is welcomed.
private water supplies.	
	152. We are open to flexibility in considering these is
Wessex Water	effective and more financially viable then applicants n
145. Welcome the requirement for applicants to demonstrate how water consumption will be minimised. As identified within the Position Statement, the Wessex Water region is classed as a water stressed area and as	checklist. 153. Existing adopted local policies covering North De
such it is appropriate to target a reduced water use of 110 litres per person per day for dwellings.	requirement.
146. Rainwater harvesting is beneficial in that as well as reducing potable water use it also treats rainwater as a	154. Water companies will provide this information as
resource and can reduce surface water run off.	
147. Invite further dialogue to help with the drafting of policies in the Local Plan, including the better management	155, 156. Sustainable drainage systems are required
of rainwater.	Local List requires the submission of surface water dr
148. Rainwater should be treated first and foremost as a resource to be valued for the benefit of people and the	
environment.	
149. Rainwater should be discharged back to the environment as close as possible to where it lands or channelled to a close watercourse and not combined with sewage.	
150. Would welcome an improved planning policy approach to property-level rainwater management through a	
requirement for local capture, re-use and discharge back to the environment.	
Local environmental organisations	
151. Support the target of 110 litres per person per day and suggest that water butts as a method of rainwater	
harvesting should be considered as a standard requirement wherever possible.	
Public response 152. Suggest considering rainwater harvesting on a locale basis rather than an individual property basis – should	
be cheaper.	
153. Rainwater harvesting and/or water recycling should become mandatory in all new builds and where feasible,	
extensions.	
154. Should include the requirement to show that existing water supplies (i) will not be adversely affected, and (ii)	
will be adequate to support the proposed development - N.B. this is not covered by current wording about	
consumption and efficiency of use.	
Parish and Town Councils	
155. Concerned with flooding and would like to ensure that all new developments not only separate out rainwater	
from foul water but also connect them to separate drainage systems.	
156. There should be soak aways and ponds on all new estates and water butts on roof down pipes mandated on	
all new builds.	
Green infrastructure	
Developers/agents	
157. It is difficult to know the exact extent of green technologies until the technical design is made and SAPs	157, 158. We are encouraging applicants to provide a
performed, and sometimes the result can be surprising.	planning application stage, noting that designs can ch
158. Site constraints dictate a lot about what green technologies are feasible for a development – concern with	later where appropriate. Any changes can go through
developers being 'punished' by planning for not having green tech shown at planning, when it's not yet known	application routes.
if it's needed, or it's simply never going to be feasible for their site.	450 This is not a current policy requirement h
	159. This is not a current policy requirement; however
<u>CPRE</u> 159. Any new development should be able to demonstrate a 20% gain in green infrastructure – measures can	of green infrastructure.
include green facades and habitats on roofs.	160, 161, 162. Noted. Trees are an important part of
	checklist.
Woodland Trust	163. This is not a current policy requirement; however
160. Trees can support the UK's Net Zero objectives in a variety of ways, both mitigating the impacts of climate	of green infrastructure.
change such as helping manage water flows associated with increased instances of extreme rainfall	164. This is beyond the scope of this document.
delivering natural cooling in urban heat islands through transpiration as well as providing shelter and shade and contributing to sustainable urban drainage systems.	165. This is taken into consideration in the considerat

issues and if such an approach can be s may submit details in their completed

Dorset and East Dorset have this

as consultees on planning applications.

ed by existing adopted local policies. The drainage details for major applications.

e as much information as possible at change and further detail can be provided gh the normal post planning permission

ver the checklist encourages the provision

of green infrastructure as noted in the

ver the checklist encourages the provision

ration of landscaping schemes.

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
161. Trees also make a valuable contribution to the quality of the public realm, helping reduce air, noise and light	166. In some cases, landscape and ecological manag
pollution and improve people's mental health.	
162. Their loss and replacement requires careful management to ensure that they are able to sustain these	167. The text will be amended to include reference
benefits in the future.	168. The need for plans showing green infrastructure
163. The checklist should include a guarantee of tree-lined streets and nature-rich woodlands in all new housing	basis.
developments through a minimum of 30% tree-canopy cover for a development area, including retaining mature trees.	169. Urban trees can be protected by Tree Preservation
164. Should include increasing tree-canopy cover in existing housing estates where it is below the England urban	170, 171. It is noted that trees are an important asset i
average (16%). Public funding should be targeted at areas where there are other critical needs such as	change. The provision of trees is covered by the 'greet
tackling social and economic inequalities.	172, 173. The provision of strategic tree planting is out
	provision may be considered through the production o
Local environmental organisations	the Dorset Council Local Plan.
165. The checklist should ask: Will landscaping use only indigenous species? How will it contribute to nature	
enhancement (e.g. through ecosystem renewal of enhancement of green corridors)?	174. Noted.
166. Suggest applicants should be asked to provide management plans including maintenance and funding	
arrangements for, ideally, the next 25 years.	175. It is anticipated that other supporting planning do
	information regarding green infrastructure provision, at
Local community organisations 167 The definition of groop infrastructure is inadequate and examples of what it covers should be provided. In	to allow applicants to summarise these aspects rather
167. The definition of green infrastructure is inadequate and examples of what it covers should be provided. In particular it should be made clear that public rights of way are part of our green infrastructure.	176. More strategic policy is outside of the scope of the policies can be considered through the production of a
168. Maps should be provided to show how existing green infrastructure fits into the proposed development, and	Dorset Council Local Plan.
any new items of green infrastructure which are being provided.	177. Noted. An objective to summarise how green infra
,	development will be added.
Local member	
169. Can urban trees be protected?	
Business	
170. Much closer relationships between trees and development should be encouraged to manage the effects of	
climate change around and in buildings. 171. Importance of trees in mitigating the effects of climate change - as providers of wind breaks and trees as	
providers of shade for buildings and urban areas.	
172. Need for a strategic look at localities that would benefit from planted windbreaks, particularly coastal	
communities.	
173. Need to be looking at strategic woodland planting to slow down the passage of rainwater and help manage	
flash flooding downstream in our residential areas.	
Parish and Town Councils	
174. We welcome inclusion of tree cover to mitigate heat waves in urban settings.	
Public response	
175. Needs far more detail and requires set standards and polices, not just an explanation from an applicant.	
176. Policies for development in countryside, policies for infilling - gardens are important greenspace and policy is	
needed to control garden development to protect greenspace and preserve street densities.	
177. Green Infrastructure talks of provision within developments and needs to be extended in scope to cover	
retention of green infrastructure as part of development proposals.	
Flood risk and drainage	
Developer/agent	470 This is a requirement of existing edented level as
178. This is already included at building control, so it's redundant to include at planning as well.179. It sometimes takes getting onto site and into the construction phase to assess what drainage is actually the	178. This is a requirement of existing adopted local po consider at the planning application stage to some level
best fit for the site, because site discoveries and build costs are important factors which cannot be known in	179. Noted.
planning phase.	

agement plans are required by condition.

re provision will be on a case by case

ation Orders.

et in managing the effects of climate reen infrastructure' section of the checklist. outside of the scope of the checklist. Such n of a strategic policy document such as

documents will provide the detailed a, and therefore it is considered appropriate her than creating duplication of information. of the checklist. Different options for of a strategic policy document such as the

nfrastructure is being retained in a

policies and it is common practice to level.

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
 Environment Agency 180. The guidance and checklist reference the appropriate sections on flood risk as set out in National Planning Policy. 181. When referring to flood risk, the guidance should also acknowledge the impact of coastal change. This would be through Coastal Change Management areas which are on the former Purbeck and West Dorset coasts. The National Coastal Erosion Risk Map (NCERM) shows coastal erosion rates for the short, medium and long term and your guidance should consider the relevant Shoreline Management Plan. CPRE 182. Reference is made to SuDS as a method of managing flood risk – this does not go far enough. 183. All sites should have a full flood risk assessment as part of the checklist. 184. Any site with known history of surface water flooding or with previous flood risk refusals should be categorised as unsustainable and recorded as such in the Local Plan. Local environmental organisations 185. Suggestion to ask what impact will the development have on increasing hard surfaces, increasing runoff and drainage flow, damaging natural ecosystems (including through increasing public access to sensitive sites)? 186. Suggestion to ask what impact will the development plans including maintenance and funding arrangements for, ideally, the next 25 years. Public response 187. Encourage use of permeable surfaces. 189. Re-using grey water is captured and runs downhill it could generate energy. 189. Re-using grey water saves energy in raising excess water. Parish and Town Councils 190. Where possible permeable-surfaces are preferable, to hard-landscaping in developments; to assist with for flood mitigation, preventing sewer incidents, and recharging our underground aquifers. 191. SuDs needs to be considered from a strategic infrastructure perspective as increased housing places more strain on drainage systems built in an earlier age. 192. C	 180. The Environment Agency's confirmation is welcom 181. Noted. The Coastal Change Management Areas we emerging Dorset Council Local Plan. 182, 183, 184. Flood risk and the need for flood risk as application in line with the NPPF. 185. This is considered through the drainage strategies 186. This is not considered to be proportionate. 187. This is encouraged through sustainable drainage 188. Noted. 189. Agreed. The checklist refers to water conservation 190. Agreed. 191. Sustainable drainage is considered through the Local 2. A definition will be added in section 6. 193. 194. Agreed and this is considered through submit 195. The requirement for a flood risk assessment is set
Adaptation to climate change	
 <u>Developers/agents</u> 196. This section on its own is probably all the checklist needs to be - at planning phase, general strategies and aims for protection against climate change, prevention of undue increase to climate change, lowering risk of overheating, having good fabric-first design and retention of heat etc could be listed out based on a planning level design. 197. Part 7.1 - This needs to be more specific and advise on what measures are mandatory or expected, and which are aspirational. It is not clear how to address this, or whether applicants would be penalised for not incorporating adequate adaptation measures. <u>Parish and Town Councils</u> 198. Adaptation to climate change should be changed to managed retreat. <u>Local environmental organisations</u> 	 196. Noted, however the checklist is considered an improvention of the setting developments for maximum sustain deemed useful in setting out the measures that would be development. There is not considered to be enough valid given the urgency of the climate emergency. 197, 199, 200, 201. Overheating is referred to in section measures will be added into the adaptation of the climate emergency of the climate such as sustainable drainage systems for example.

comed. as will be designated as part of the

k assessments is considered for each

gies for planning applications.

ge policies.

ation measures in section 4.

e Local Plan and site allocations.

bmitted drainage strategies. s set out in the NPPF (footnote 55).

important tool in allowing applicants to stainability. Many of the details within it are uld be needed to achieve net zero n value in a more high level approach

ction 1 of the checklist. **However, these ne checklist as prompts**. Applicants will unless they are required by existing policy le.

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
 199. It doesn't ask any questions targeted to specific measures of adaptation to climate change. 200. Suggest that section 7.1 asks questions about the existence of specific adaptations to climate change and sets some standards. 201. Section seems weak, given that Environmental Resilience is one of the three pillars on which the Planning for Climate Change is based. Lack of examples of measures e.g. against heat (shutters, awnings, shading, cross-ventilation, night-time ventilation, surrounding vegetation). 	198. Adaptation is wider than managed retreat, which levels.
Scope of the checklist	
 <u>Developers/agents, public response</u> 202. Concerned that locational sustainability is not being factored into the assessment. <u>Developers/agents</u> 203. Concerned that by focusing on the contribution proposals make towards net zero as demonstrated by a Sustainability Statement, the SPD could be providing a route for development in unsustainable locations to gain planning permission. Woodland Trust 	 202, 203, 209, 213, 217, 222, 225. Locational sustain whilst not covered by the checklist, remains a primary assessing the sustainability of development, and is collocal plan policies which cover this issue. 204, 210, 211, 225, 226. Whilst it is noted that biodive dealing with the climate emergency, these issues are existing policies, frameworks, and guidance. It is not of the sustainability of development.
204. The checklist should include due regard to biodiversity and the protection of irreplaceable habitats as according to the NPPF.	requirements. The council has recently published a <u>B</u> <u>Applicants and Agents</u> which provides information of considered. Reference to this recent guidance doc
 Historic England 205. Include a brief statement raising awareness of the fact that when altering or converting traditional buildings, different techniques and materials may be more appropriate. 206. Traditional buildings are generally of solid wall construction with no integral moisture barriers, and include older houses (i.e. largely built before 1919). 207. Guidance could cross reference to more detailed guidance on energy efficiency and retrofit of traditional buildings, including for example that provided on Historic England's website here: https://historicengland.org.uk/advice/technical-advice/retrofit-and-energy-efficiency-in-historic-buildings/. 208. Would welcome a stronger steer within the Council's statement towards reuse of existing buildings in appropriate circumstances - could also cross refer to the Council's draft guidance for listed buildings, in which a lot of the information is also relevant to (unlisted) historic and traditional buildings. <u>CPRE, Parish and Town Councils, local environmental organisations</u> 209. Scope should be extended to cover placement/infrastructure/transport issues. 	 205, 206, 207, 208. Noted. A brief statement will be guidance. 208. Noted. The checklist requires applicants to set o buildings proposed. Setting out a stronger steer towa scope of the checklist, as it would be a matter to be d 209, 221, 224. See above regarding locational sustain question will be added covering public and active scale developments that may not require a Travel 212. Availability of utilities is not considered to be a keelopment and climate change. It is expected that a utilities prior to making an application and this is covered.
 210. Biodiversity and ecology elements should be included in the checklist – including net ecological gain. 211. Misses a great opportunity to ensure that highly sensitive Biodiversity and ecology issues are considered and discussed early and openly in the planning process. <u>CPRE</u> 	214, 215, 216, 233, 234. Specific impacts on ecology enhancement are considered to be well covered by e frameworks such as the biodiversity protocol. It is not requirements.
 212. No reference is made to availability of utilities such as sewage and electricity grid. 213. No reference is made to availability of primary or emergency healthcare, or schools. 	216, 232. Information on lighting and light pollution ca where it is considered a material consideration.
 <u>CCAONB</u> 214. Incorporation of bird and bat boxes, together with bee bricks should be standard practice and included. 215. There is no mention of the detrimental effect of Artificial Light at Night on flora and the reduction in carbon sequestration by photosynthesis. 216. Lighting should be included, or it should be stated that a sustainable good lighting statement is required with each planning application. 	218, 219, 220, 230, 231. For larger developments the Transport Statement/Travel plan that will cover these to duplicate requirements. An additional checklist q and active travel, which will ensure that smaller s require a Travel Plan consider sustainable transport
 <u>Local environmental organisations</u> 217. Need to include location of new development - Is this the optimum location in terms of minimising the need to travel, maximising access to local resources through active travel, access to public transport, internet access, etc. 	 223. Whilst this is noted, it is considered outside of th 227. The checklist includes a section on maximising t methods which includes provision of a schedule of ma are locally produced.

ch is one option in dealing with rising sea

ainability and access to infrastructure, ary consideration when considering and considered against the various adopted

liversity and ecology are key aspects in are considered to be well covered by ot considered appropriate to duplicate <u>Biodiversity Net Gain Guidance Note for</u> of how ecological issues will be **ocument will be added to the checklist**

be added, with reference to other

t out their justification for any demolition of vards re-use of buildings is outside of the e dealt with through new policy. tainability. An additional checklist ve travel, which will ensure that smaller rel Plan consider sustainable transport.

key issue when considering new at applicants will have confirmed access to vered in the standard application form.

gy and features for protection and v ecological considerations, policies, and not considered appropriate to duplicate

can be requested where appropriate and

there is already a requirement to submit a se issues. It is not considered appropriate t question will be added covering public scale developments that may not sport.

the scope of the checklist.

g the use of sustainable materials and materials and information on where they

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
 218. Will the development generate a net increase in motorised road traffic (including visitors) and how will this be mitigated against? How does the location help to maximise shared transport (especially freight)? 219. In the case of larger developments; what contribution will the developer make to investments in public transport, active travel, climate resilient infrastructure, impact minimisation (eg. carbon capture, rewilding), community energy development, etc. to ensure that the carbon impact is truly negative? 220. Suggest, for larger developments, there should be a logistics plan for the site to minimise the risk of pollution to air, land and water - should include managing any oil stored on site, identifying ways to reduce the volume of traffic to the site and an area to store materials so they are not damaged. 221. Should take into account access to public and active transport. Locations offering no genuine alternative to private cars should not benefit from being labelled as "sustainable developments". 	 228. The overall planning assessment of sustainability of economic, social and environmental sustainability. There would be inappropriate. 229, 242. Such a requirement is already covered by Buil 233. This is outside the scope of the checklist. 235. The checklist and best practice objectives relate exincluding self-build.
	236. The checklist as a whole will holistically cover these made to the introductory text to highlight the import
 Public, local environmental organisations 225. Would like further targets to be set and the scope of the sustainability checklist to be increased to include other issues so that it is more ambitious - to cover placement/infrastructure/transport issues and environment/biodiversity/ecology issues otherwise it is incomplete and so of less value. 226. Ecological gain should be the priority when working with developers. 	
 Businesses 227. Primary sector industry such as stone quarrying should be prized as local suppliers to Dorset markets. The presence of these sources within Dorset means that heavy raw materials do not have to be imported over large distance. As a result, inherent self-sufficiency and sustainability is preserved for Dorset supply chains. These supplies should be valued highly in terms of the minimisation of GHGs. 	
 <u>Public response</u> 228. Development is only sustainable if all three components of sustainability are satisfied – need for economic, social and natural environmental issues to be considered. 	
 Parish and Town Councils 229. New builds must have electric car charging points. 230. Concern that transport is not included in the Sustainability Checklist - a key contributor to climate change. 231. Sustainable public transport is a key issue in the Wool, Bovington and East Burton area - the 'distance' between adopted local policies (Purbeck Local Plan, the Dorset Local Plan and Wool's Neighbourhood Plan) and the Local List could allow this vital aspect of managing Climate Change to slip through the net. 232. The checklist should also cover light pollution and access to green space. 233. The checklist should include reference to pollinators, bugs, sustaining natural systems. Include reference to Sites V2 Rating System document. 234. Refer to University of Sheffield Residential Landscape Sustainability feedback – a checklist tool (book), Bridport case studies, Landscape Institute for statements and documents (2020 Climate and Biodiversity Action Plan) 235. Include opportunities/information for self-builders. 	
 <u>Dorset Council Cllrs</u> 236. A further category could be included relating to the way a development or building sits within and utilises its site – enabling: ability to provide ground source heat pumps, building orientation (more south facing roofs), 	

ility of a development considers its Therefore, to duplicate this in the checklist

y Building Regulations (Part S).

te equally to all development levels,

these issues. An amendment will be portance of site layout.

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
establishing if there are suitable roofs available for PV not being used, using existing vegetation to help prevent over-heating, supporting good drainage as far as possible, arranging their parking spaces to maximise charge points.	
Accessibility and wording of the document	
Public response	
 237. Concern with understanding of the technical and practical ramifications of this documents outline - it needs breaking down and extrapolating forwards to give a layperson a more realistic grasp of where this will take us. 238. Checklist should be called a "building efficiency checklist" as other issues of sustainability are not covered. 239. Wording needs to be more user friendly. Local environmental organisations 240. Suggestion that the document is too vague. 	 237. The checklist is designed for use by applicant the checklist itself explains the various elements. 238. The checklist is broader that 'building efficience as suggested would be inappropriate. 239. The council will review the wording to ens some of the issues and measure are inherently 240. The checklist is as precise as possible howev
Local community organisations	policy.
241. Maps should be provided (under many of the check list headings to illustrate what is being described)	241. It is not clear how maps would relate to the con 242. Agreed. This is the intention.
 <u>Parish and Town Councils</u> 242. This Sustainability Statement should be published and be in the public domain along with all the other currently required planning application documentation. 	

ts. It is considered that the text supporting

cy' and therefore renaming the document

technical. Ver it cannot be prescriptive as it is not

ontent of the checklist.

Summary of issues raised and officer responses - Changes to paragraph 39 of the Local List

The consultation on the 'Changes to paragraph 39 of the Local List' drew comments from 51 responders in the online survey, with a number of additional responses received by email. In the online survey around 99 responses to the individual questions were received.

The consultation drew comments from a range of responder types. These included a range of local organisations mainly from the climate and energy sector and a broad geographical range of Town and Parish Councils. A number of developers and planning agents also responded, as well as a number of members of the public. The comments received are summarised below, alongside the Council's responses to the comments.

Issue raised or section of the Sustainability Checklist	Planning Policy team comments
Principle of introducing a checklist	
 Developers/agents There is no mention of the limitations of existing buildings until the last section. The sustainability checklist or statement can only include limited information at planning and would likely be conside a token gesture at the early stage, so it's odd to only require it for some development types and not all. A strategic checklist alongside the statement is generally painless, but developers, agents and applicants would ne also be provided with information on what achieves a 'passing' grade on this multiple choice - what ticks the box, ar what isn't enough. Parish and Town Councils Useful tool that can also form the basis for introducing policies in neighbourhood plans that meet local needs. Local environmental organisations Clearly new development requires a more detailed and more sophisticated response. This is a good start but must be seen as a work in progress, not a job done. Public response Need to set very high threshold of acceptability. 	2. Applicants are encouraged to include as ed to planning stage. For smaller applications it
Status of the requirements in the checklist	
Public response 8. Some parts should be made mandatory, rather than considered.	8. It is currently not possible to make certa they are not backed by adopted policies, is out as part of the emerging local plan.
Relevant development types	
 <u>Developers/agents</u> 9. Should apply to full applications only. 10. Clarify what is meant by 'technical details consent' and whether this is a building control application. 11. Following the review of this document in full it is concluded that minerals developments are outside of the scope of Sustainability Checklist. <u>Parish and Town Councils, Local environmental organisations, Dorset Council Cllrs, Public response</u> 12. The checklist requirement should apply to all development types. <u>Parish and Town Councils</u> 13. The checklist requirement should apply to all new-builds. 	 9. Permission in principle and prior approving a checklist. A footnote will be active are not exempt, however it is intended that completed checklist will be proportionate to proposed development. 10. Applications for Technical Details Congrant of a Permission in Principle. 11. Mineral planning is covered by the Mirr policy requiring the preparation of a climat applications (Policy CC1).

ess there is a change of use, as stated in

as much information as they can at it is felt it would be too onerous to require a is outside the scope of a proposal would

e considered to be best practice objectives to contribute towards achieving net-zero achieve net-zero unless it addresses the ecarbonisation of the electricity grid. ' threshold of acceptability', as this would st is not.

nformation provided within a completed le of the proposed development. vill be set out as part of the emerging local

rtain parts of the checklist mandatory as , It is intended that new policy will be set

oval applications are exempt from added to clarify this. Outline applications hat the level of information provided within a e to the type of application and scale of the

onsent are planning applications that follows

linerals Strategy (2014) which includes a ate change assessment for minerals

15. 16. 17. 18. 19. 20 . <u>Publi</u> 21 .	The checklist requirement should apply to self-builds. Query whether 'encouraging' householder applicants is firm enough? It should be mandatory for all types of development, even if it is accepted that in some cases of householder development (<10%), the threshold expectations may be lower where a permitted justification is provided. It should also cover buildings associated with renewable energy infrastructure. Should the Sustainability Checklist be a requirement for all these categories which provide economic or community benefit i.e. new commercial, office, storage and distribution, retail, industrial, waste, community or leisure and educational development including extensions of over 10% additional gross internal floorspace? Would like to see this modified to exclude small business and community facility developments where the size of the development is small - need to encourage the growth of employment and for small businesses and community facility development compliance with the full checklist may be too onerous. For use in towns such as Dorchester it should be possible to provide a version of the sustainability checklist as a compulsory document for all housing, affordable housing, single domestic houses, and extensions. c response Para 39, first bullet point – clarify if large-scale development proposals are covered elsewhere as these are the proposed developments that most need a sustainability analysis and statement.	 12, 13, 15, 16, 20, 22, 25, 26, 27. For sr applications) it is felt it would be too oner information that is outside the scope of a 14. The checklist requirement would app application for a new dwelling. 17. Such buildings may be subject to the scale. 18, 19. The checklist will be a requirement the uses mentioned. It is not considered are applicable and those that aren't. It is provided within a completed checklist will proposed development. 21, 27. Large scale development is cover statement since it applies to any new rest at planning stage. For smaller application
<u>Local</u> 23. 24. 25. 26. <u>Busir</u> 27.	Include all but very small projects on private homes. I environmental organisations When applying for permission to build a new extension, householders should be required to complete certain sections of the Sustainability checklist and to provide a statement on those sections. This would help to reduce Dorset's carbon emissions and raise general awareness of the need for climate change mitigation and adaptation. The questions directed at householders could perhaps be the ones that set standards that are likely to be most effective in reducing carbon emissions, yet are fairly straightforward to answer. All developments which come within the remit of planning, development control and buildings regulations approval should be required to submit an appropriate level of checklist – e.g. permitted development which is subject to buildings regulations approval should have to answer basic questions relating to materials used, design features appropriate for a warming/wetter climate, etc. A version of the sustainability checklist should be compulsory for all housing developments of any size including smaller developments, changes of use, retrofitting, social housing, affordable housing, single domestic houses, and extensions. nesses Include large developments on agriculture land in rural areas where there will be substantial increases in car transport. Refurbishment of some buildings, e.g. churches, may require exemptions in order to retain their historic integrity.	felt it would be too onerous to require a d outside the scope of a proposal would be
Deve	native approaches loper/landowner/agent Some of the requests of this checklist could also easily be incorporated into the main planning application form as a few strategic questions, rather than needing to produce extra (wasteful) documentation alongside the application that cannot really be that informative based on a planning level design.	29. Setting questions within an application authority. Application forms are designed
Publi 30. Paris	tional issues that should be covered <u>c response</u> A section should be added on conservation and enhancement of wildlife habitat with clearly stated links drawing attention to other policies within Local and Neighbourhood Plans. <u>h and Town Councils</u> We welcome the proposals for sustainable transport for all new build sites with links to active transport and bus routes.	 30. The council's Biodiversity Protocol al out in the local list) to cover issues such wildlife habitat. 31. Noted.

smaller applications (such as householder erous to require a checklist, and to require a proposal would be unreasonable. ply to self-builds as this would be an he checklist requirement, depending on their ent for relevant planning applications within

ent for relevant planning applications within appropriate to specify specific uses that intended that the level of information ill be proportionate to the scale of the

ered by the requirement for a checklist and sidential and commercial.

to include as much information as they can ons (such as householder applications) it is checklist, and to require information that is be unreasonable. Renovations are exempt.

ion form is outside of the scope of the local ed nationally.

lready exists (with other requirements set as conservation and enhancement of