Submission form: Building Amendment Bill proposals for regulations for Building Product Information Requirements, the modular component manufacturer certification scheme, and the product certification scheme

The Ministry of Business, Innovation and Employment (MBIE) would like your feedback on proposals for regulations for Building Product Information Requirements, the modular component manufacturer certification scheme, and the product certification scheme (CodeMark). Please provide your feedback by **5pm, on 18 June 2021.**

When completing this submission form, please provide comments and reasons explaining your choices. Your feedback provides valuable information and informs decisions about the proposals.

We appreciate your time and effort taken to respond to this consultation.

Instructions

To make a submission you will need to:

- 1. Fill out your name, email address, phone number and organisation.
- 2. Fill out your responses to the discussion document questions. You can answer any or all of these questions in the <u>discussion document</u>. Where possible, please provide us with evidence to support your views. Examples can include references to independent research or facts and figures.
- **3.** If your submission has any confidential information:
 - i. Please state this in the email accompanying your submission, and set out clearly which parts you consider should be withheld and the grounds under the Official Information Act 1982 (Official Information Act) that you believe apply. MBIE will take such objections into account and will consult with submitters when responding to requests under the Official Information Act.
 - ii. Indicate this on the front of your submission (e.g. the first page header may state "In Confidence"). Any confidential information should be clearly marked within the text of your submission (preferably as Microsoft Word comments).
 - iii. Note that submissions are subject to the Official Information Act and may, therefore, be released in part or full. The Privacy Act 1993 also applies.

How to submit this form

4. Submit your feedback:

- i. As a Microsoft Word document by email to building@mbie.govt.nz with subject line: Consultation: Building Amendment Bill proposals for regulations
- ii. By mailing your submission to:

Consultation: Building Amendment Bill proposals for regulations Building System Performance Building, Resources and Markets Ministry of Business, Innovation and Employment PO Box 1473

Wellington 6140 New Zealand

Submitter information

MBIE would appreciate if you would provide some information about yourself. If you choose to provide information in the section below it will be used to help MBIE understand the impact of our proposals on different occupational groups. Any information you provide will be stored securely.

Your name, email address, phone number and organisation

Nam	e:	Malcolm Fleming			
Ema	il address:	malcolm@nziob.org.nz			
Phor	ne number:	021 439 237			
Orga	inisation:	New Zealand Institute of Building (NZIOB)			
 The Privacy Act 1993 applies to submissions. Please tick the box if you do <u>not</u> wish your name or other personal information to be included in any information about submission that MBIE may publish. MBIE may upload submissions or a summary of submissions received to MBIE's website <u>www.mbie.govt.nz</u>. If you do <u>not</u> want your submission or a summary of your submission be placed on our website, please tick the box and type an explanation below: 					
I do n	ot want my s	ubmission placed on MBIE's website because [insert reasoning here]			
Please check if your submission contains confidential information					
I would like my submission (or identifiable parts of my submission) to be kept confidential and have stated my reasons and ground under section 9 of the Official Information Act the believe apply, for consideration by MBIE.					

Building Product Information Requirements

Supply chain responsibilities to meet Building Product Information Requirements

1.	clear?	split of responsibilities at	cross the supply chain for	information requirements is					
	⊠ Yes	\square Yes, with changes	□ No	\square Not sure/No preference					
	Please explain yo	Please explain your views.							
	responsibility fo distributers and	Agree with the central premise that it is importers and manufacturers who are best placed to take responsibility for ensuring that products they sell meet information requirements, while the role of distributers and suppliers is limited to ensuring that the products they sell comply, as supported by the technical information provided by the supplier.							
2.			•	should be responsible for er to comply with information					
		\square I agree in part	☐ No, I don't agree	\square Not sure/no preference					
	Please explain yo	our views.							
	As per Q 1, they	are best placed to do so.							
3.	Do you agree with the proposal that distributors and retailers should be responsible for ensuring building products they supply comply with information requirements?								
	⊠ Yes, I agree	\square I agree in part	☐ No, I don't agree	\square Not sure/no preference					
	Please explain yo	our views.							
		onse, it is a reasonable expedition fit for purpose, as supported	•	it the product to be on provided by the supplier.					
4.	requirements on	th MBIE's assessment of t n (1) manufacturers and in think the proposals will ha	nporters, and (2) distribu	tors and retailers? If not, what					
	Manufacturers a ⊠ Yes, I agree	ind importers: □ I agree in part	☐ No, I don't agree	☐ Not sure/no preference					
	Distributors and ⊠ Yes, I agree	retailers: ☐ I agree in part	☐ No, I don't agree	☐ Not sure/no preference					
	Is there anything	g you would like to tell us	about the reason(s) for y	our choice?					
		me crossover, where an enti		d retailer (e.g., a builder who requirements of both roles.					

Building Product Information Requirements

Content of information to be provided about building products

э.	what information requirements should be added or removed?					
	⊠ Yes	\square Yes, with changes	□ No	\square Not sure/No preference		
		•	nts will need to be flexible to n as Building for Climate Cha			
6.	, -	th the proposal that man oduct meets relevant Buil	·	must make claims about how		
	⊠ Yes, I agree	\square I agree in part	☐ No, I don't agree	☐ Not sure/no preference		
	Is there anything	you would like to tell us	about the reason(s) for yo	our choice?		
	[insert response	here]				
7.	•	would manufacturers an meets relevant Building	d importers face in makir Code clauses?	g claims about how thie		
	the time and cos			challenge to suppliers will be on period should provide the		
8.			•	orters to use the compliance compliance with the Building		
	⊠ Yes, I agree	\square I agree in part	☐ No, I don't agree	☐ Not sure/no preference		
	Please explain yo	our views.				
	Tying a suppliers	responsibility to Section 14	4G of the Building Act 2004 r	makes sense.		
9.	•	irements or guidance wo ant and accurate?	uld you recommend to er	nsure the information		
				ecifically, how to ensure that dertaken in a timely manner.		
Su	pply chain da	ta and information	standards			
10.	the requirement	to make evidenced claim	the likely impacts on man ns about the Building Code nk the proposals will have	-		
		\square I agree in part	☐ No, I don't agree	☐ Not sure/no preference		

Building Product Information Requirements

	s there anything you would like to tell us about the reason(s) for your choice?						
	[insert response h	nere]					
11.	product and that			r to supply of a building sion of that product? If not,			
		☐ I agree in part	☐ No, I don't agree about the reason(s) for yo	☐ Not sure/no preference			
	[insert response h	•	about the reason(s) for ye	our choice.			
12.	Do you agree that the supply chain a		pe provided in structured	data and accessible across			
		☐ I agree in part	☐ No, I don't agree	☐ Not sure/no preference			
	[insert response h						
13.	Do you think it is i	-	information to be disclos	ed about building products to			
	⊠ Yes, I agree	\square I agree in part	☐ No, I don't agree	\square Not sure/no preference			
	Is there anything you would like to tell us about the reason(s) for your choice?						
	Archiving of prod	uct information on discont	inued lines will need to be o	onsidered.			
14.		n the proposal for all buil rmation provided online	~ ·	inique identifiable code that			
	⊠ Yes, I agree	\square I agree in part	☐ No, I don't agree	\square Not sure/no preference			
	Is there anything	you would like to tell us	about the reason(s) for yo	our choice?			
	[insert response h	nere]					
Tra	ansition period	j					
15. Do you agree with proposal for an 18 month transition period after building product info requirement regulations are made before they come into force? If not, what would be a reasonable timeframe?							
	⊠ Yes, I agree	\square I agree in part	☐ No, I don't agree	\square Not sure/no preference			
	[insert response h	nere]					

Modular component manufacturer certification scheme

Prescribing the kinds of building products that would be 'modular components' and scopes of certification

1.	Do you agree with the proposed approach to prescribe offsite manufactured building elements such as open frames and trusses, enclosed panels/units, volumetric structures, and whole buildings as 'modular components'?							
	⊠ Yes, I agree	☐ I agree in part	□ No, I don't agree	☐ Not sure/no preference				
	Please explain yo							
	[insert response	: nerej						
2.		ufacturer certifiction bo	efit in developing a syste dies describe the scope o	m to guide how modular f a modular component				
	to develop their	Provides for consistency in approach. The key will be to ensure that the ability for certification bodies to develop their own 'high level' systems (tailored, fit for purpose methodologies for assessment etc) is retained as outlined in Proposal 2 i.e., do not hamstring the certifying bodies.						
3.	Which, if any, of system do you p		n which to base the prop	osed scope of certification				
	\square Option 1	☐ Option 2	☐ Option 3	⋈ Not sure/no preference				
	Please explain yo	our views.						
	Option 3 provides for the greater rigour, and that it aligns with the Building Consent competency assessment appeals, though the complexity for manufacturers (as MBIE has raised as a concern) could be problematic. If the complexity element can be mitigated, Option 3 is preferred.							
	If the complexity aspect of Option 3 cannot be mitigated and that element is viewed as being a significant barrier, Option 1 (MBIE's preferred option) would become the preference. The flexibility for manufacturers to innovate within this framework appeals.							
	Modular component manufacturer certification body accreditation and registration							
4.	Do you think the proposed regulatory settings provide confidence in the certification bodies that would be accredited and registered within the modular component manufacturer certification scheme?							
	Proposed regula	tory settings to be accre	dited:					
	⊠ Yes	\square Yes, with changes	□ No	☐ Not sure/No preference				
	Proposed regula ⊠ Yes	tory settings to be regist \square Yes, with changes	ered: No	☐ Not sure/No preference				

Please explain your views.									
	[insert respon	se here]							
5.		How do you think the proposed regulatory settings for certification bodies might affect their uptake of the modular component manufacturer certification scheme?							
	considered un	Currently, the consenting and the obtaining of a Code Compliance Certificate for MMC components is considered uncertain and often protracted to obtain. Having products certified up-front, should remove the uncertainty, which should translate to wider adoption of MMC within the construction sector.							
M	odular comp	onent manufacturer ce	ertification an	d registration					
6.	•	ne proposed regulatory setting that would be certified and re	•	ence in the modular component he scheme?					
	Proposed regu ⊠ Yes	latory settings to be certified:	□ No	☐ Not sure/No preference					
	Proposed regu	latory settings to be registered	d:						
	⊠ Yes	☐ Yes, with changes	□ No	☐ Not sure/No preference					
	Please explain your views.								
	building projecthat their prod	Certainty that a builder and their client can obtain a Code Compliance Certificate at the end of a building project, is critical. If a Modular Component Manufacturer (MCM) is able to remove the risk that their product may not be acceptable to a Territorial Authority, then that comfort will encourage them to keep developing their businesses to support greater MCC usage across the construction sector.							
7.		ne proposed regulatory setting onsumer protection?	gs for modular co	mponent manufacturers provide					
	⊠ Yes	\square Yes, with changes	□ No	\square Not sure/No preference					
	Please explain	your views.							
	Providing cons	Providing consistency and/or alignment with international standards will be critical.							
8.	-	ponent manufacturers have ay wish to participate in the							
	How to deal w	ith those manufacturers who pro	oduce part of a syst	em with others, could be a challenge.					
9.		ings, and what costs do you th		ers will benefit from the proposed ace when trying to meet the					
	There will be o	costs involved in becoming a certi	fied manufacturer.	though there will be a resulting					

benefit in them being able to advertise that they are a certified manufacturer. In a new industry (or way of doing things), an ability for participants to remove perceptions of risk barriers, will be positive.

Please explain your views.

[insert response here]

Regulated fees for the modular component manufacturer certification scheme and the product certification scheme

Audits within the modular component manufacturer scheme 10. Do you agree with the proposal that auditing parties will use a prescribed risk assessment to decide the frequency and type of audits they will use for those being audited? ☐ Yes, I agree ☐ I agree in part ☐ No, I don't agree ☐ Not sure/no preference

11. What costs do you think the proposed audit requirements might have for modular component manufacturers, given that the fees for audits would be set through contract between the manufacturer and its modular component manufacturer certification body?

The cost of audit will likely form part of a component's cost of manufacturer, which will naturally lead to an increase in the cost to make the component, which flows through to a higher price at which the component is sold by the MCM.

12.	Do you agree with modular component manufacturer certification bodies and modular
	component manufacturers having three months to make changes outlined in an audit report
	following an audit? Please explain your views.

☐ Yes, I agree	☐ I agree in part	☐ No, I don't agree	⊠ Not sure/no preference
Please explain yo	ur views.		

Three-months is a reasonable period of time.

Modular component manufacturer's certificates

☐ Yes, with changes

13.	Do you support manufacturers being responsible for transportation, storage and assembly of
	modular components that they manufacture within the modular component manufacturer
	certification scheme? What impacts might this have on manufacturers?

Agree that the MMC manufacturer is the best placed to manage the risk involved in those stages that fall between the component leaving their premises and being installed on site.

□ No

☐ Not sure/No preference

14. To what extent do you think the information that is proposed to be required on manufacturer's certificates will provide clarity for different parties within the modular component manufacturer certification scheme?

Makes it clear where the responsibilities lie. Less room for finger-pointing of MCMs at builder and vice versa, when things are not installed correctly, transit damage occurs etc. Less room for adversarial behaviours to emerge, is considered positive.

15. What costs do you anticipate that providing the proposed information on manufacturer's certificates might have?

As for the response in Q No 6, added costs to the MCM as an outcome of greater levels of responsibility (read oversight) will lead to higher prices that MMC components need to be sold for.

Product certification scheme

Implement registration requirements for product certification bodies

	Do you consider that the proposed fit and proper test and notification requirements would be effective criteria to establish if a product certification body should operate in the scheme?					
	⊠ Yes	\square Yes, with changes	□ No	\square Not sure/No preference		
	Please explain yo	our views.				
	The suggestion t	hat a financial test be includ	led in the 'fit and proper tes	st' is supported.		
1		th the proposal to not pre y registration criteria at th	•	•		
	☐ Yes, I agree	☑ I agree in part	☐ No, I don't agree	☐ Not sure/no preference		
	Please explain yo	our views.				
	to be tailored to	each PCB application, thoug	gh a standard 'fit and prope	will vary and that this is proposed r' test will be applied to all ne general technical competency		
3.	Do you consider that MBIE has proposed the right requirements for what must go on an application for product certification body registration?					
	⊠ Yes	\square Yes, with changes	□ No	\square Not sure/No preference		
	Is there anything you would like to tell us about the reason(s) for your choice?					
	[insert response	here]				
lm	plement regis	stration requiremen	ts for certificates			
		th the MBIE's assessment bility of product certificate	· ·	rtificate information will		
	⊠ Yes, I agree	\square I agree in part	☐ No, I don't agree	☐ Not sure/no preference		
	Is there anything	you would like to tell us a	about the reason(s) for yo	our choice?		
	[insert response	here]				
5.		ps or issues with current or anges to Regulation 14 or		ve missed that should be		
	[insert response	here]				

Please explain your views.

[insert response here]

Regulated fees for the modular component manufacturer certification scheme and the product certification scheme

Improve scheme requirements for product certification body accreditation 6. Do you consider that the product certification body accreditation proposals will improve the alignment of scheme documents? ☐ No ☐ Not sure/No preference ☐ Yes, with changes Please explain your views. [insert response here] 7. Do you consider there will be any compliance issues with the product certification body accreditation proposals? If so, what are they? ☐ No ☐ Not sure/No preference Is there anything you would like to tell us about the reason(s) for your choice? Increases costs to the client; either via, manufacturers paying fees to PCB's to certify their products, or via the Building Consent Fee process, should that be the funding model utlised in part or full. 8. What further clarification related to the proposal to require product certification bodies to only accept test reports from competent testing facilities may be required? The PCB section starts off with an overview of the CodeMark certification scheme. It needs to be made clearer that PCBs will be assessing products who are applying for CodeMark registration. If it is the strengthening of CodeMark that is the targeted outcome, then it is should also be made clear that PCB's in turn, will only accept test reports from competent testing facilities. 9. Do you agree with proposal 8 to revoke existing Regulation 7A? ☐ I agree in part ☐ Not sure/no preference ☐ No, I don't agree Please explain your views. Understand the rationale. Strengthen requirements for product certification body audits and reviews of certificates 10. Does the proposal related to product certification body audits and reviews of certificates look reasonable? If not, what requirements should be amended, added or removed? ☐ Yes, with changes ☐ No ☐ Not sure/No preference

11. What cost impacts do you consider the product certification body audit proposals will have? Will costs change compared to the current requirements?

	As per Q 5, costs to the client will likely increase.						
12.	Is three years the	correct minimum frec	quency for certification revie	ew?			
	☐ Yes [□No ⊠	Not sure/No preference				
	Please explain you	r views.					
			cation at no less than every throcur more regularly than every t				
	_		dular componen he product certif				
Re	gistration fees	for modular con	nponent manufacture	r certification scheme			
1.	, ,		st drivers for modular comp nent manufacturer registrati				
		☐ I agree in part	☐ No, I don't agree	☐ Not sure/no preference			
	Please explain you	r views.					
2.		To what extent might the prescribed registration fees create a barrier to entry and ongoing participation in the scheme?					
	\$1,772.20 does not seem excessive. Therefore, unlikely to be a barrier to entry.						
	creditation and		nodular component m	nanufacturer			
3.	Do you agree with MBIE's assumption that the fee structure and level for assessing modular component manufacturer certification body accreditation is comparable to that for assessing building consent authority accreditation?						
	⊠ Yes, I agree	\square I agree in part	☐ No, I don't agree	☐ Not sure/no preference			
	Please explain you	r views.					
4.	, -	MBIE's proposed fee accreditation and aud	estructure for modular com dits?	ponent manufacturer			
	☐ Yes, I agree	\square I agree in part	☐ No, I don't agree	\square Not sure/no preference			
	Is there anything y	ou would like to tell	us about the reason(s) for yo	our choice?			
	The costs set out i	n Table 3 (Page 115) do	not seem unreasonable.				

5. To what extent might the prescribed audit fees create a barrier to entry and ongoing participation in the scheme?

As assessment on how many hours/days are required for a typical accreditation would be useful. Without that, it is difficult to understand what costs are involved. If one-day is considered the total time requirement by MBIE for accreditation of both personnel and technical costs (\$1,720 and \$1,248 respectively), then the total costs are not considered a barrier to entry.

Registration fees for product certification scheme

6.	Do you agree with MBIE's assessment of the options for structuring registration fees for product certification bodies and certificates? Please explain your views.					
	⊠ Yes, I agree	☐ I agree in par	rt 🗆	No, I don't agree	☐ Not sure/no preference	
	Please explain y	our views.				
	[insert respons	e here]				
7.	•	r that the proposed f set at the right level	-	•	certification bodies and	
	⊠ Yes	\square Yes, with chang	ges	□ No	☐ Not sure/No preference	
	Please explain y	our views.				
	As per Q 2, fees	s seem reasonable and	l not percei	ved to be a barrier to e	entry.	
_	1	1 1. 6				
Ac	creditation a	nd audit fees fo	r produ	ct certification s	cneme	
8.		osed fees for productions of the contract of t			ion and audits of product he issues be?	
	□ Yes	⊠ No	☐ Not s	ure/No preference		
	Is there anything you would like to tell us about the reason(s) for your choice?					
	[insert respons	e here]				
9.	Do you consider that the proposed fees for product certification body accreditation and audits of product certification bodies are set at the right level?					
	⊠ Yes	□ No	☐ Not s	ure/No preference		
	Please explain y	our views.				
	Agree with MB	IE's preferred option o	of applying t	he 2008 fee levels with	n CPI adjustment.	
Ex	pected impa	cts				
10.	Will the prescrib	bed fees have a signi	ificant imp	act on the costs of p	articipating in the schemes?	
	□ Yes	⊠ No	☐ Not s	ure/No preference		

Is there anything you would like to tell us about the reason(s) for your choice?

If it is mandatory that CodeMark certified products be utlised for use in building consent application, then suppliers will have no choice but to adopt. The costs will flow through to the client, so the likely outcomes is that the sunk costs of certification will be recouped via increased sales pricing of the component that has been certified.

11. Do you have any other comments on the proposals?

[insert response here]