

## **About**

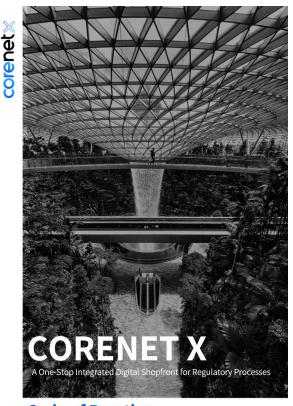
The CORENET X Code of Practice (COP) is intended to help industry practitioners in understanding how to prepare multiagency regulatory submissions across the key submission gateways in CORENET X.

This Code of Practice includes recommended procedures and good practices to address common Building Information Modelling (BIM) issues at general project collaboration level (e.g. multi-disciplinary project set-up, geo-referencing) and specific details that vary from firm to firm today.

This Code of Practice complements the IFC-SG Resource Kit (https://go.gov.sg/ifcsg), which provides technical templates and help resources from key proprietary BIM software for the generation of IFC-SG models.

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**Summary of Changes** Annex







## Note:

- The CORENET X Code of Practice is subjected to periodic review and updates to keep abreast of CORENET X's Agile Development Methodology.
- Compliance with the CORENET X Code of Practice does not exempt the appointed Qualified Persons (QPs) from their statutory responsibilities under the respective Acts and Regulations.
- The CORENET X Code of Practice does not substitute Handbooks, Circulars or other regulatory publications of the regulatory agencies. Readers should refer to the relevant Codes, Act and Regulations on the compliance required for their projects, before referring to this Code of Practice.



## **Section 1** Introduction to CORENET X (CX) new refined removed **Section 2 General Requirements** refined new removed **3D Coordinated BIM Models for Joint Submissions** Introduction to Model Checker a. a. Added to provide guidance on QP's responsibilities for Joint Submissions b. Amendment Submission - Joint Submission Workflow Minor update to provide guidance on cover letter for amendment submission c. **Example of a Project Team's Submission Workflows** Updates to Steps 3, 4, 59 and 10 **Section 3** Specific Requirements by *Regulatory Agencies* new refined removed а **Overall Refinement & Harmonisation of Key Gateways Requirements** Greater clarity on the requirements and submission format required (e.g. BIM, 2D, Supporting Documents) b. **Transport Impact Assessment (TIA)** Greater guidance provided under LTA's "Impact Studies" in Pre-Submission, Planning and Other Consultations

Note: The summary of changes listed above are vis-à-vis the COP 2.1 Edition published in December 2024.





new	re	fined	removed
-	а	Overall Refinement & Harmonisation of Key Gateways Requirements  • Greater clarity on the requirements and submission format required (e.g. BIM, 2D, Supporting	-
		Documents)	
	b.	<ul> <li>Transport Impact Assessment (TIA)</li> <li>Greater guidance provided under "Impact Studies" in Pre-Submission, Planning and Other</li> </ul>	
Section 3 Other Building Works		Consultations	
	re	fined	removed
Other Building Works	re a.		removed
Other Building Works		fined	removed -
Other Building Works		fined  Minor Refinement to Subsection on External Works  Guidance on delinking clearance of development	removed -
Other Building Works	a.	Minor Refinement to Subsection on External Works  Guidance on delinking clearance of development (Internal) and External Works at CG provided.  Updates to Subsection on Direct Submission Process	removed
Other Building Works	a.	Minor Refinement to Subsection on External Works  Guidance on delinking clearance of development (Internal) and External Works at CG provided.  Updates to Subsection on Direct Submission Process (DSP)  Guidance on DSP for Landed Houses (Single Unit)	removed

Note: The summary of changes listed above are vis-à-vis the COP 2.1 Edition published in December 2024.





new		re	fined	removed
	Modelling Guides for Identified Component 'Systems	a.	<ul> <li>Preparing Models for Submission</li> <li>Editorial updates to Geo-referencing and exporting to IFC.</li> </ul>	-
	-	b.	Model Quality Quick Checklist     Updated to include guidelines for IFC Structural models	-
		C.	<ul> <li>Specific Requirements - from CP</li> <li>Updates to Collaboration Platform use cases, based on live submission pilots, are incorporated into existing requirements</li> <li>Minor updates to IFC+SG property names and IFC SubTypes</li> </ul>	
in	nal Pages			
n	new		fined	removed

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