## **Construction Industry Council**

## **Committee on Environment and Technology**

Meeting No. 001/14 of the Committee on Environment and Technology for 2014 was held on 16 January 2014 (Thursday) at 2:30pm at Meeting Room 1, CIC Headquarters, 15/F Allied Kajima Building, 138 Gloucester Road, Wan Chai, Hong Kong.

Summary Notes of the Committee on Environment and Technology Meeting No. 001/14.

Agenda Item	Paper	Major Resolutions/ Progress Highlights
1.1	CIC/ENT/R/004/13	Confirmation of the Progress Report of the Previous Meeting
		Members confirmed the progress report of the previous meeting held on Wednesday, 2 October
		2013.
1.2	-	Matters Arising from the Last Meeting
		A reply letter was sent to the Construction Industry Group in relation to their suggestions on the
		works of the Committee.
1.3	CIC/ENT/P/001/14	Testing Guidelines for Steel Reinforcement
	(for discussion)	Hong Kong Rebar Importers & Stockists Association gave a presentation on their concerns with
		the burden of the on-site testing and the efficiency of the rebar processing on-site and proposed:
		• Sampling of steel reinforcement off-site (witnessed by an independent third party) and tested
		by an accredited laboratory, which would then be delivered to the site or processing yard under a traceable labelling system
		Cut & bend reinforcement steel in an off-site processing facility.
		After deliberation, the Association agreed to reconsider the proposal for complying with the
		statutory requirements of the Buildings Ordinance and would approach the Buildings Department
		directly as the proposed change involved statutory process.
1.4	-	Briefing on Findings of HKGBC and BEC Joint Working Group on Construction and
		Demolition Waste
		Members took note of the study findings.

Agenda Item	Paper	Major Resolutions/ Progress Highlights
1.5	IC/ENT/P/002/14 (for information)	Task Force on River Sand Substitutes Research
		Members took of the progress of the study.
1.6	CIC/ENT/P/003/14	Working Group on Roadmap for BIM Implementation
	(for information)	The following issues were highlighted:
		• The tender for consultancy service to carry out the preparation of BIM standards (Phase One)
		would be finalised as soon as possible.
		• The promotion activities for BIM were listed in Annex B of the Paper.
		Capacity of BIM Professionals - The Secretariat was working with HKIBIM and training
		institutes in setting out a framework for registration of BIM professionals and accreditation of
		relevant BIM training courses.
		Regarding the submission of building plans in BIM format, a Member commented that, apart from
		the Buildings Department, the plan should also be accepted by other departments who review
		building plans.
		bunding plans.
1.7	-	Updates on Carbon Labelling Scheme
		The Scheme was now open for applications.
		Phase II research would commence in February 2014 with ten other construction materials to be
		studied, including concrete, timber, stainless steel, aggregates and etc.
1.8	-	Amendments to the Committee
		Members took note of the changes to the Committee.
1.9	-	Any Other Business
		CIC Conference 2013 themed "Construction Innovation and Productivity" was successfully held
		on 29th November 2013 with the record-breaking of over 250 delegates.