Summary of Notes of 67th Ventilation Installations Liaison Group Meeting

(held on 16.09.2021)

2 Matters arising from last meeting

2.1. Review of Protection Requirements against Fire and Smoke in Protected Areas

HKRVCA proposed a set of schematic diagrams for illustrative examples of typical provisions of fire dampers at compartment walls and, fire & smoke dampers at fire-rated ceilings in protected lobby/areas at eight (8) different scenarios to VILG for comment. During the meeting, comments were consolidated from members including: 1) Omit schematic diagrams not related to ventilation involving protected area; 2) Provision of notes for smoke detector in the diagrams; 3) Provision of specific titles for the schematic diagrams. Diagrams would be revised accordingly.

Regarding the protection requirement against fire and smoke in protected area as stipulated in clause 5.3 of circular 4/96 Part XI, members suggested to review and refine the clause in the next working group meeting for the Review on Part XI, FSD Circular Letter no. 4/96.

2.2. <u>Acceptance Inspection for Ventilating System in Licensed Premises</u>

HKRVCA proposed a conceptual drawing and a set of ventilating schematic diagrams for illustrative examples of ventilating system layouts with air ducts serving licensed premises and also communal air ducts with provision of fire dampers at compartment walls to VILG for comment. Members agreed with general principles of the conceptual drawing. During the meeting, comments for the schematic diagrams were consolidated from members including: 1) Provision of suitable titles for the drawing; 2) Provision of notes for the demarcation of responsibilities of the inspection for fire dampers. These schematic diagrams were used as elaboration purpose.

It is targeted to endorse the conceptual drawing in the next VILG meeting and appended to meeting notes as record.

2.3 Review on Part XI, FSD Circular Letter no. 4/96

The Secretary informed the members that the 3rd Sub-working Group Meeting was scheduled on 21.10.2021 and further revision would be required for battery room and DG store. To better collect professional inputs from different aspects, other parties would be invited such as Building Department, EMSD, Housing Department, IFE, SFPE, etc.