<u>Summary of Notes of 69th Ventilation Installations Liaison Group Meeting</u> (held on 05.05.2022)

2 Matters arising from last meeting

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

HKRVCA fine-tuned 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 lobbies/areas at different scenarios to VILG for comment. It was discussed and revealed that the diagrams are subject to the revision of relevant clauses in circular letter 4/96 Part XI. It is agreed in the meeting that the diagrams shall be finalized later.

2.2. Compliance Inspection for Ventilating System in Licensed Premises

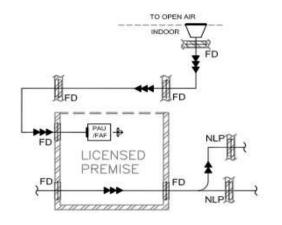
HKRVCA fine-tuned the drawing "Guidance Drawing of Ventilating System Compliance Inspection Arrangement in Licensed Premises". Minor comments were gathered in the meeting and it was principally agreed to endorse and attach the schematic drawing as Appendix I to the meeting minutes. Those fire damper(s) installed in communal air ducts outside the premises shall be excluded from the scope of acceptance inspection. The communal air duct including the tee-off location shall be indicated in the submitted ventilation drawing.

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

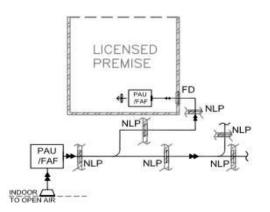
The fire and smoke dampers for protected area was discussed and finally resolved. The final draft on the Fire Safety Requirements for Mechanical Ventilating System would be issued for comment accordingly. Requirements for battery room would be separately handled and ventilation requirements for Dangerous Goods was issued in the new published "A Guide to Application for Dangerous Goods License and Approval"

Attachment: Appendix I – Guidance Drawing of Ventilating System Compliance Inspection Arrangement in Licensed Premises

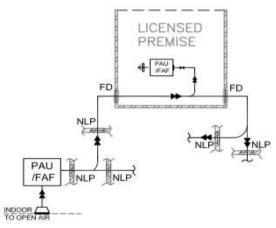
GUIDANCE DRAWING OF VENTILATING SYSETM COMPLIANCE INSPECTION ARRANGEMENT IN LICENSED PREMISES



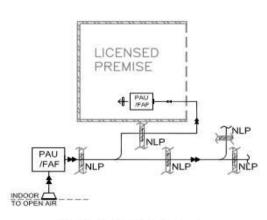
SCHEMATIC 1



SCHEMATIC 3



SCHEMATIC 2



SCHEMATIC 4

Scope of Ventilating System Compliance Inspection:

- 1) Ventilating System and associated fire damper(s) installed within the boundaries of licensed premises
- Ventilating System and associated fire damper(s) installed in exclusive ventilation ductwork connecting from open air to the licensed premises

Notes:

- 1) Schematics 1-4 show the general ventilating system compliance inspection arrangement for licensed premises in various possible scenairos
- Communal air ductwork shall be indicated in submitted drawing(s) and the fire damper(s) not required for ventilating system compliance inspection shall be marked as "NLP"

Legends:

Fire damper(s) under the scope of ventilating system compliance inspection shall be inspected and certified by Registered Specialist Contractor

Fire damper(s) not required for ventilating system compliance inspection (Non-licensed premises)

Fire Resistance Rating Partition

Non Fire Resistance Rating

Licensed Premises

Ventilating System Equipment