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EU 1c Appendix 8.8.1.4 Natural Ventilation: Performance Approach

This circular letter announces update on the methodology criteria of computational simulation for the captioned as below:

In using computational simulation to assess natural ventilation, four (4) wind directions shall be adopted. Further, the Area-Weighted Average Wind Velocity (AAWV) should be determined by taking the average of the results generated by the four (4) separate wind directions: the initial wind direction to be chosen as the designer sees fit, three (3) other wind directions should be rotated 90, 180 and 270 degrees from the initial chosen set point.

Signed :

A handwritten signature in black ink, appearing to read "Ray", is written over a horizontal line.

Dr. Raymond Yau
Chairperson of Technical Review Committee