

CENTRE FOR
**WINDOW AND
CLADDING**
TECHNOLOGY

 **Society of
Façade Engineering**

Fire & Façades

AN UPDATE

Saverio Pasetto, Skańska, SFE Chair, CWCT Deputy Chair
David Metcalfe, Director CWCT, SFE Fire Committee Chair

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Is Façade Engineering on the map?

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A world map composed of yellow dots on a black background. The dots are arranged in a grid pattern to form the continents. The map is positioned in the upper right quadrant of the slide.

SFE Fire Committee

David Metcalfe – CWCT

Hywel Davies – CIBSE

Stuart Taylor – Wintech

Darren Kent – Arup Façade

Saverio Pasetto – Skanska

Martin Kealy – MKA Fire

Judith Schulz – Arup Fire

Chris Macey – Wintech

Kenneth Zammit – BuroHappold

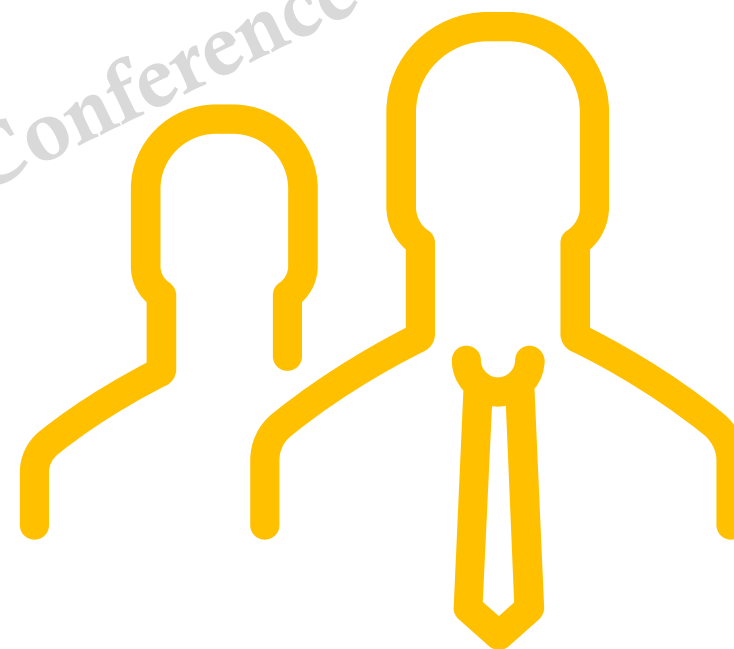
Mark Taylor – Allies and Morrison

Will Stevens – Interface

Gerd Hoenicke – Hoenicke Envelope



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01

ASSESSMENTS IN
LIEU OF TEST
(DESKTOP STUDIES)

02

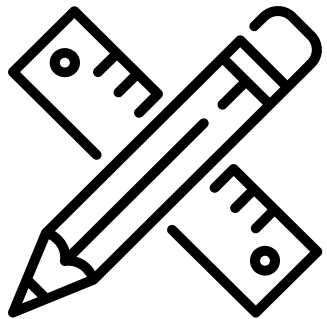
CLARIFICATION OF
ADB AND NEXT
STEPS FOR PART B
OF THE BUILDING
REGULATIONS

03

BANNING THE USE OF
COMBUSTIBLE
MATERIALS IN THE
EXTERNAL WALLS OF
HIGH-RESIDENTIAL
BUILDINGS

04

TECHNICAL
REVIEW ADB -
A CALL FOR
EVIDENCE



How have we engaged?

Business as usual is
not acceptable



No 'gaming'



Use alternative materials

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**What
are the
headlines?**



BAN ON COMBUSTIBLE MATERIALS: REGULATION 7

LAW NOT GUIDANCE

RELEVANT BUILDINGS AND EXEMPTIONS

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Regulatory Requirements

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REQUIREMENT B4: UNCHANGED & LAW

GUIDANCE GIVEN IN ADE 2019

'ADDITIONAL CONSIDERATIONS'

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Regulatory Requirements

Why the confusion?

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REGULATION 7 VS REQUIREMENT B4

TERMINOLOGY

OTHER GUIDANCE



40+

CLARIFICATIONS

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Curtain walling

Thermal breaks

Glazing

Membranes

Cavity trays

...

Collaboration



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Future Work

TESTING

GUIDANCE DOCUMENT

FURTHER COLLABORATION

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