



**PERMASTEELISA  
GROUP**

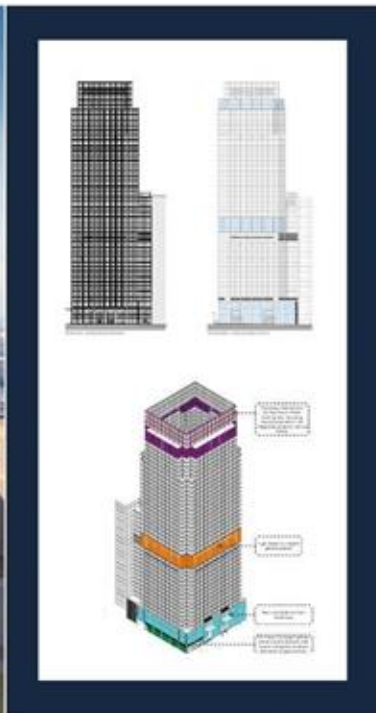
# Supporting material innovation amid a changing landscape

**building visions  
for the future**

**HANS JANSEN**

**Lead Concept Design, Permasteelisa Group**

# CITI TOWER (25 CANADA SQUARE)



RECYCLED



REMANUFACTURED



# OPPORTUNITIES & CHALLENGES OF FAÇADE REFURBISHMENT



# CCF TECHNOLOGY



22 Bishopsgate | London

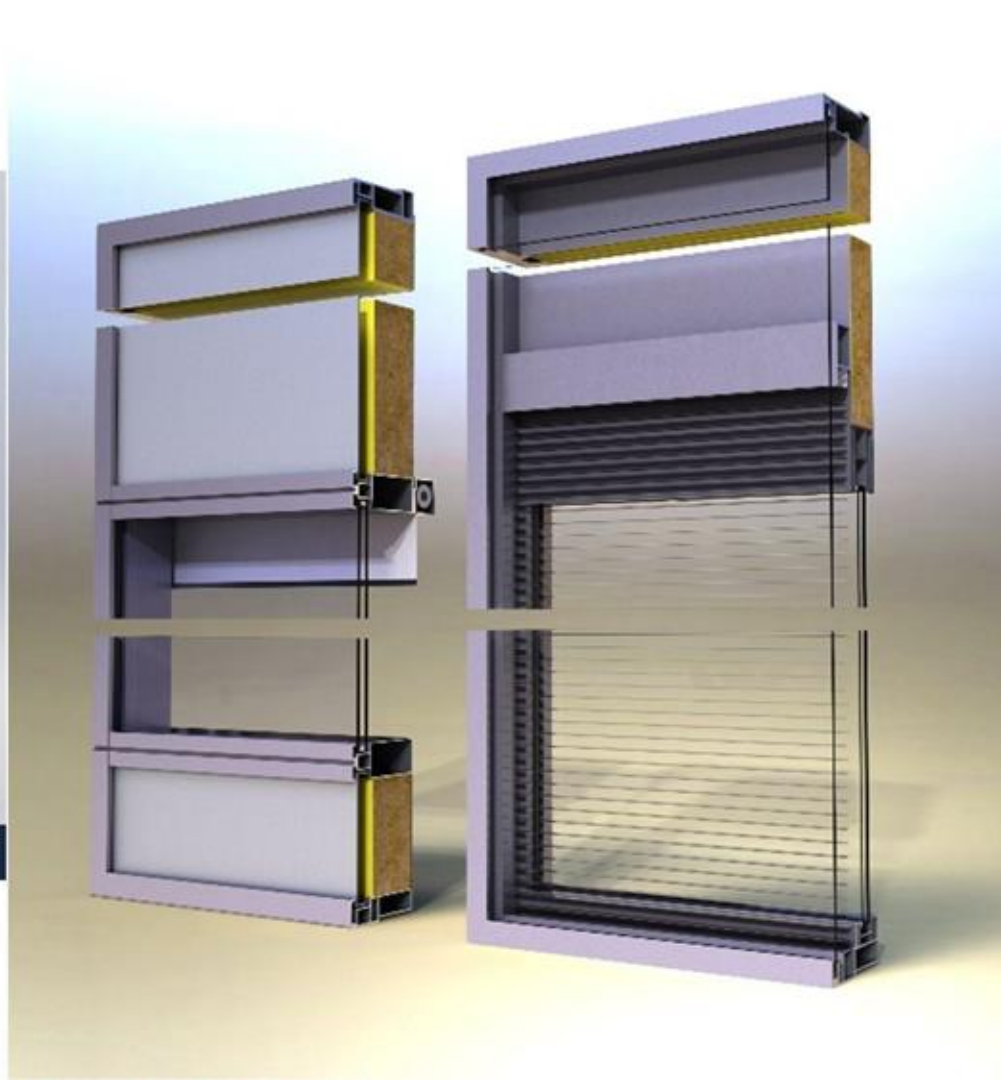


International Quarter | London



Stratford Cross | London

# SLIMLINE CCF TECHNOLOGY



# A SMARTER AND GREENER GENERATION OF SKYSCRAPERS



# THANK YOU