

**Your idea:**

Name: Chris Town

Please tick here if you're happy for CIBSE Resilient Cities group to contact you about your idea.

**Topic**

- Urban climates
- Energy management
- Urban microclimate
- Facility management
- Health & wellbeing
- Greening cities

**Which option does your idea apply to?**

Please select one:

- What do we already know but are not using, and why?
- What do we need to know?
- How are we going to tackle or take it forward?

**Who is responsible for tackling or leading on it?**

- Practice (policy/industry)
- Research
- Both

**Is it a challenge or a solution?**

- Challenge
- Solution

**Detailed description:**

CARBON PLANNING POLICY ON DAYLIGHT + SUN / + WIND NEEDS UP DATING.

- NO MINIMUM DAYLIGHTING SPECIFIED.
- NO MINIMUM SOLAR ACCESS SPECIFIED.
- LAWS ON CRITERIA ARE FOR 1970s SAFETY - NOT TODAY'S EXPECTATION OF PEDESTRIAN 'COMFORT'

**Your idea:** Landlord tenant law

Name: Table point

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*in particular*
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**Detailed description:**

Landlord / tenant law is a major obstacle to making multi-tenanted buildings more resilient.

Resilience is not currently an issue for many landlords and tenants

**Your idea:**

Name: CHRIS TOWN

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**Detailed description:**

MAJOR MESSAGE IN POLICY  
- AIR SOURCE HEAT PUMPS ARE ENCOURAGED BUT SIGNIFICANTLY ADD TO MICROCLIMATE OVER HEATING.  
- BASED ON EVIDENCE THE CURRENT POLICY NEEDS QUALIFICATION.

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\* DARREN ROBINSON, NATALIE THREKINS, SCARLETT FRANKLIN, CHENGZHI PENG

**Your idea:** URBAN HOW CAN WE MAKE OUR RESEARCH MODELS ACCESSIBLE TO PRACTITIONERS?

Name: BUZZK YOUNG \*(TABLE)

Please tick here if you're happy for CIBSE Resilient Cities group to contact you about your idea.

**Detailed description:**

- ARE PRACTITIONERS USING RESEARCH MODELS?
- ARE THEY BETTER THAN COMMERCIAL "BLACK BOX" MODELS.
- DO SUITABLE DATASETS EXIST?
- SHOULD LOCAL AUTHORITIES BE MANDATED TO COLLECT THESE?
- HOW CAN WE MAKE THE MODELS USABLE BY PRACTITIONERS?
- HOW WE NEED TO KNOW WHAT PRACTITIONERS (ACADEMICS) WANT FROM A MODEL?
- HOW CAN WE CROSS MULTIPLE SCALES?

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