

Seema Bhangar

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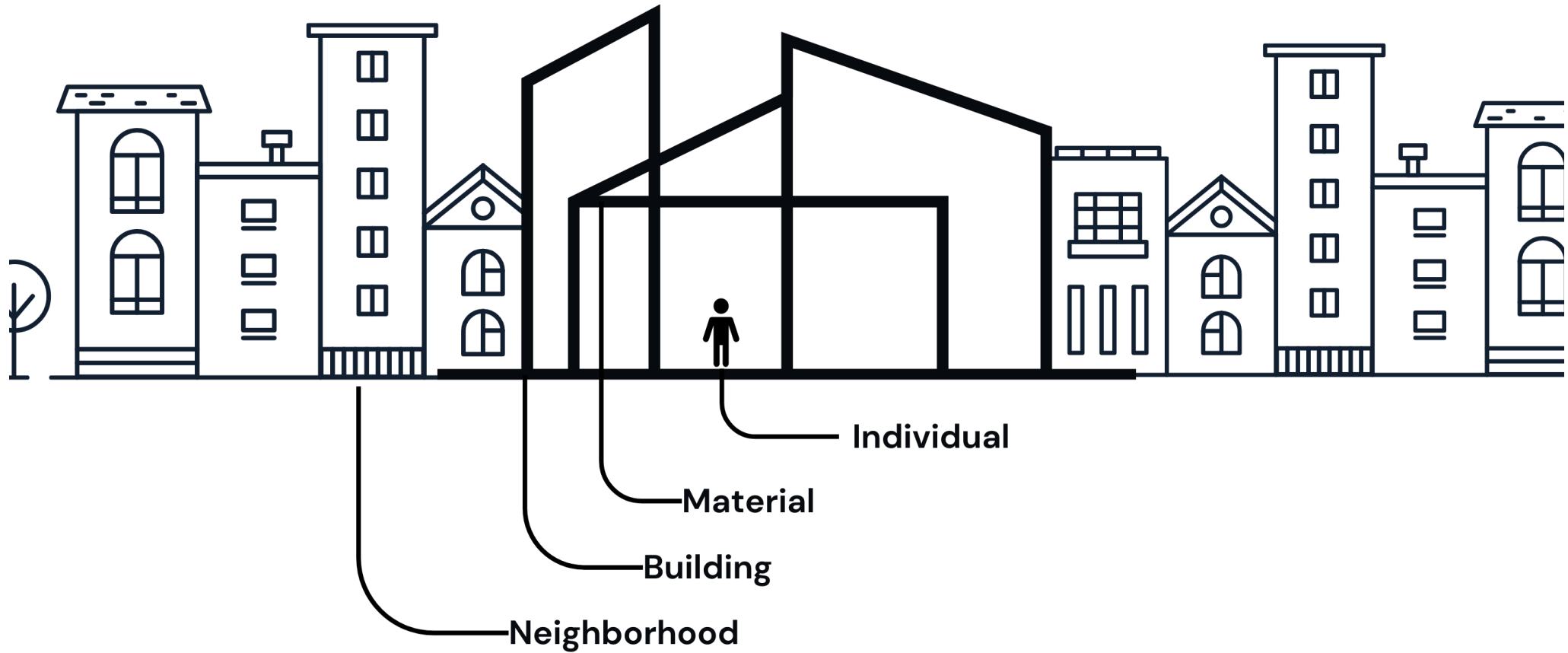
Can energy efficient buildings have good indoor air quality ?

Yes!

**Have energy efficiency efforts caused bad indoor air
quality?**

Yes!

Strategies to achieve both, across scales



Barriers

- Insufficient accountability
- Split incentives
- Complexities in existing buildings

Barriers → Solutions

- Insufficient accountability
 - Split incentives
 - Complexities in existing buildings
1. Intentional design and planning and minimum performance standards
 2. Make sure buildings work as designed – address the worst offenders
 3. Regular monitoring and verification

Design → Operational Standards

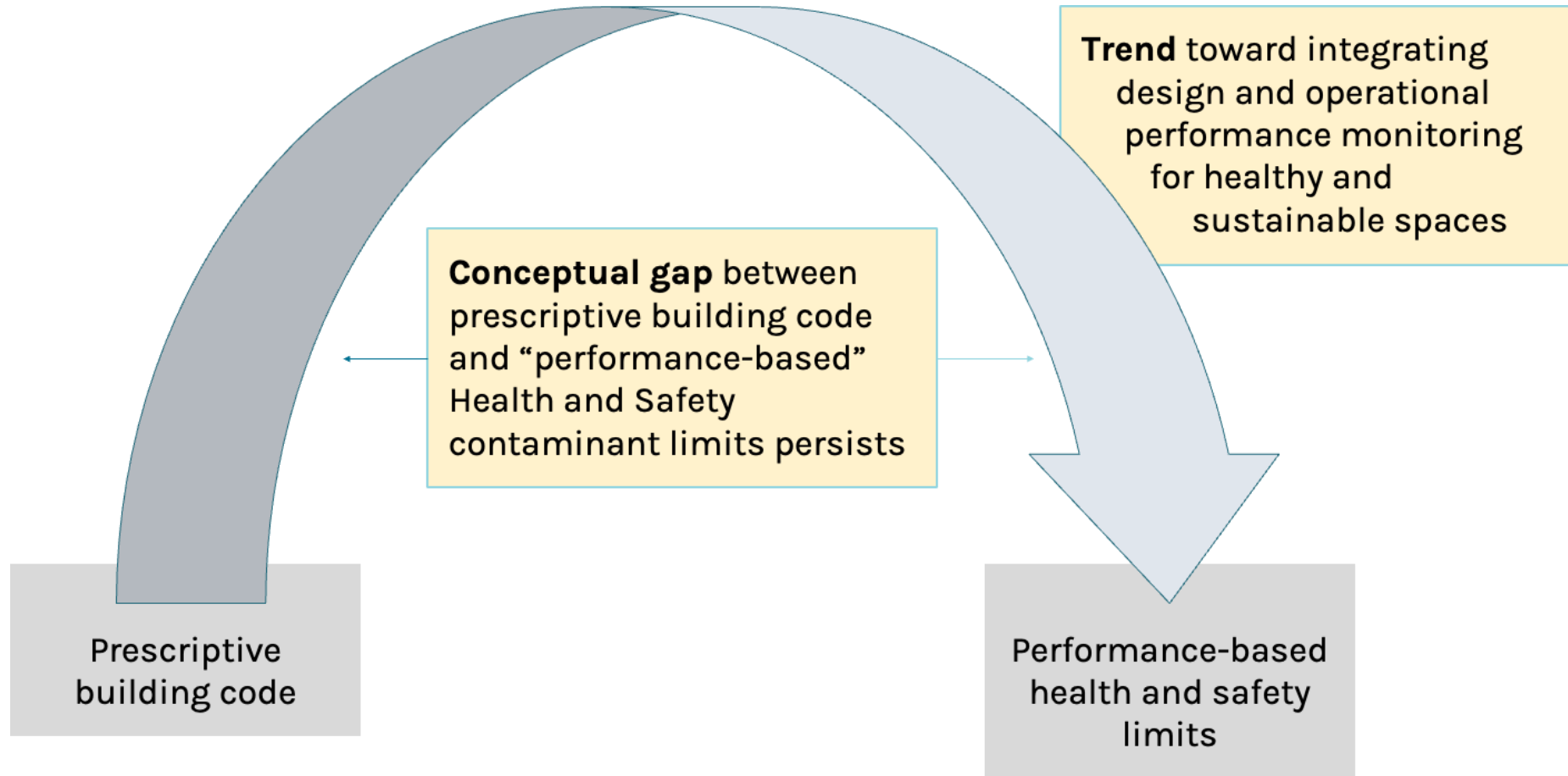
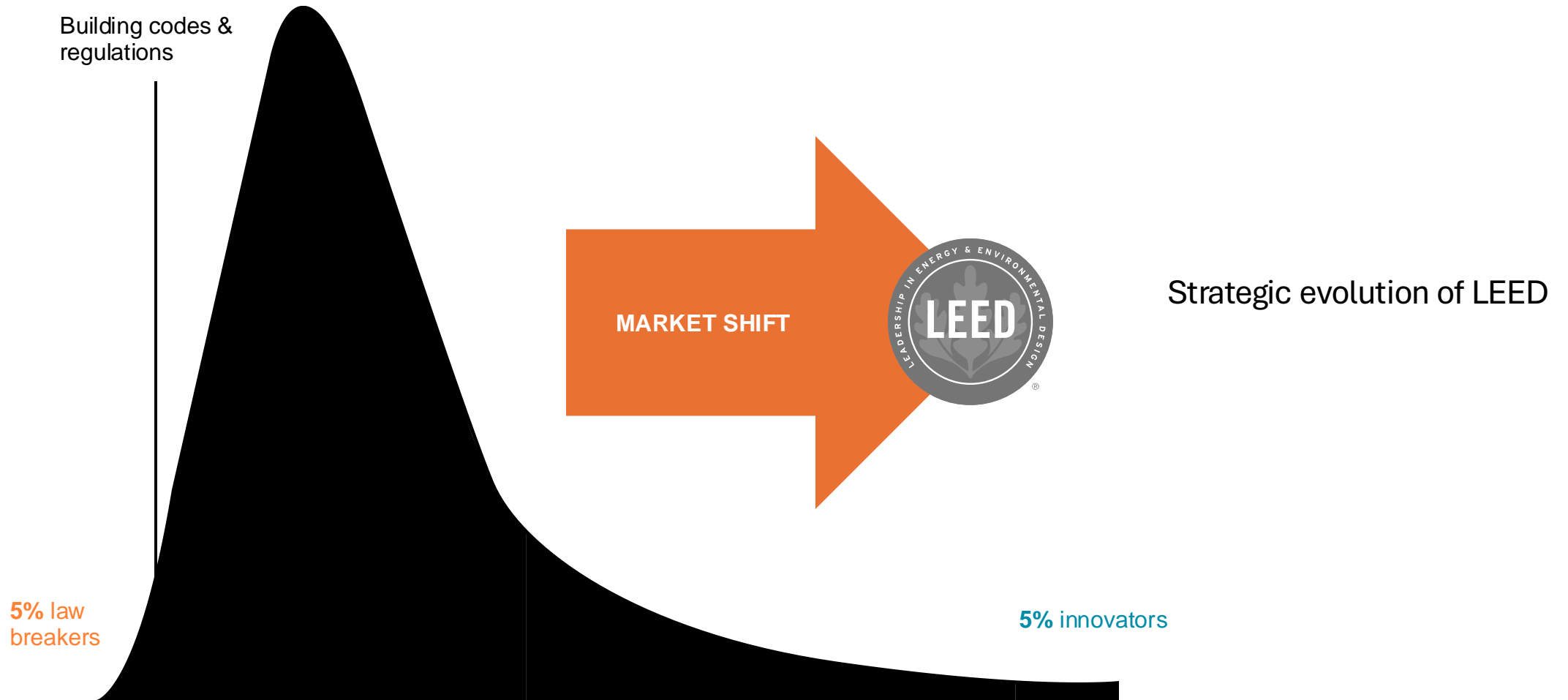


Image credit: Sylvain Blanchard

Driving Solutions at Scale: Green Buildings



Driving Solutions at Scale: Workforce Development



Image credit: Anisa Heming, Hannah Carter (Center for Green Schools)