

Build4People Project

Enhancing Quality of Life through Sustainable Urban Transformation in Cambodia



Phnom Penh City Centre | View direction southward from Vattanac Capital Tower | Source: Waibel 2019



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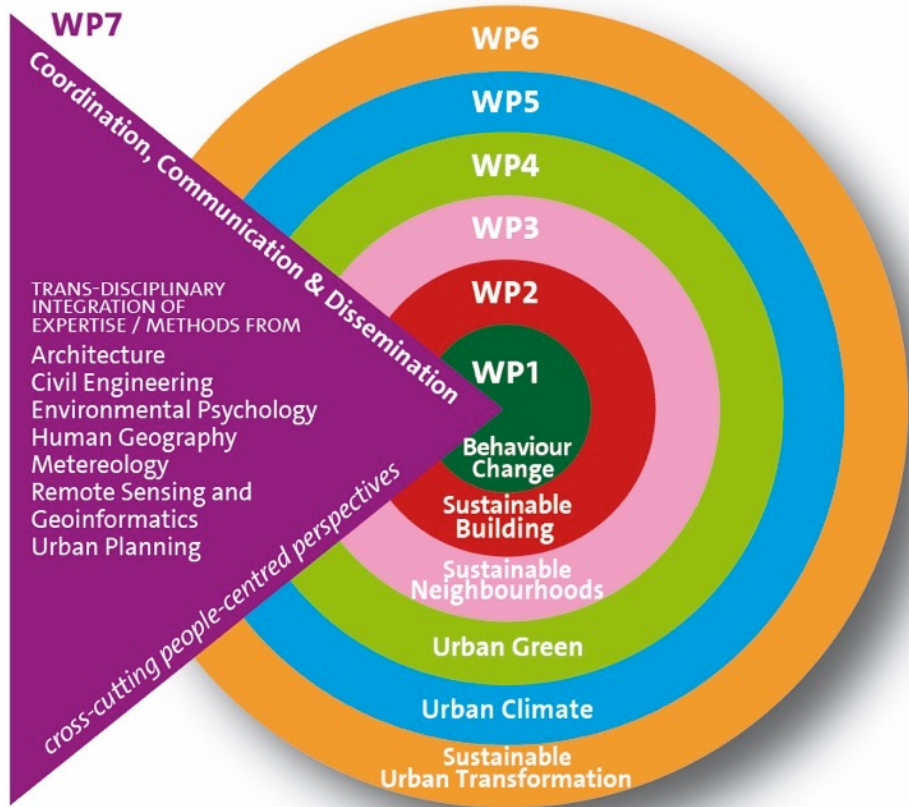
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DEF 2019-2021

R&D 2021-2025

IMP 2025-2027



Dr. Michael Waibel
Build4People Consortium
Representative



| Vietnam-German Science Day 2023 | Đà Nẵng, 26 April 2023 |



Work Package #7
Work Package #6



Local Project
Management Partner



Work Package #1



Work Package #2



Work Package #3



Work Package #4



Work Package #5

Research Partners



Implementation Partners



Dissemination Partners



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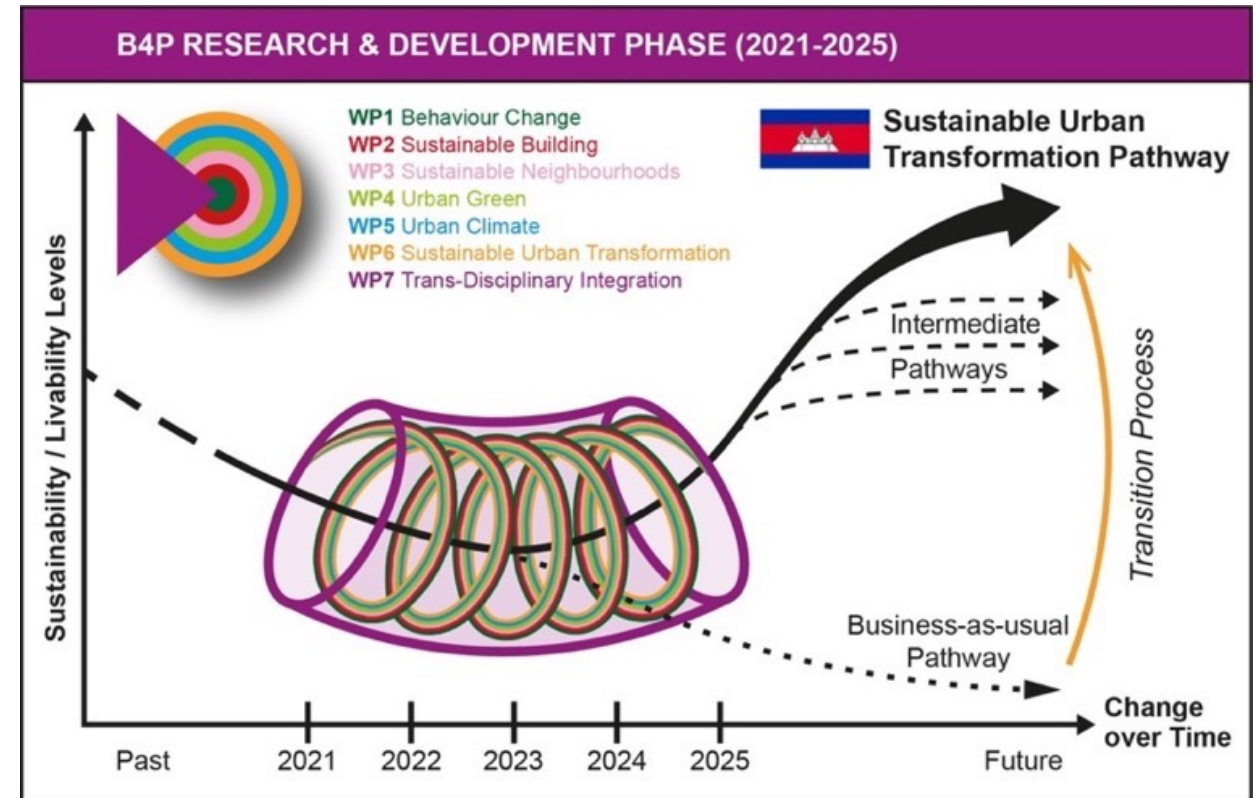
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Supporting a more sustainable urban transformation pathway

“Sustainable Urban Transformation is not only a technological challenge but basically a social, cultural, economic and political one”.

(Rohracher, 2001; Rink et al., 2018)

- Integrated urban development and planning culture understood as a process and dialogue
- Transdisciplinary action research using participatory methods
- Cross-cutting interventions from state-of-the-art transition governance approaches
- ✓ Phnom Penh is pursuing a more sustainable and liveable urban development pathway



Source: Build4People

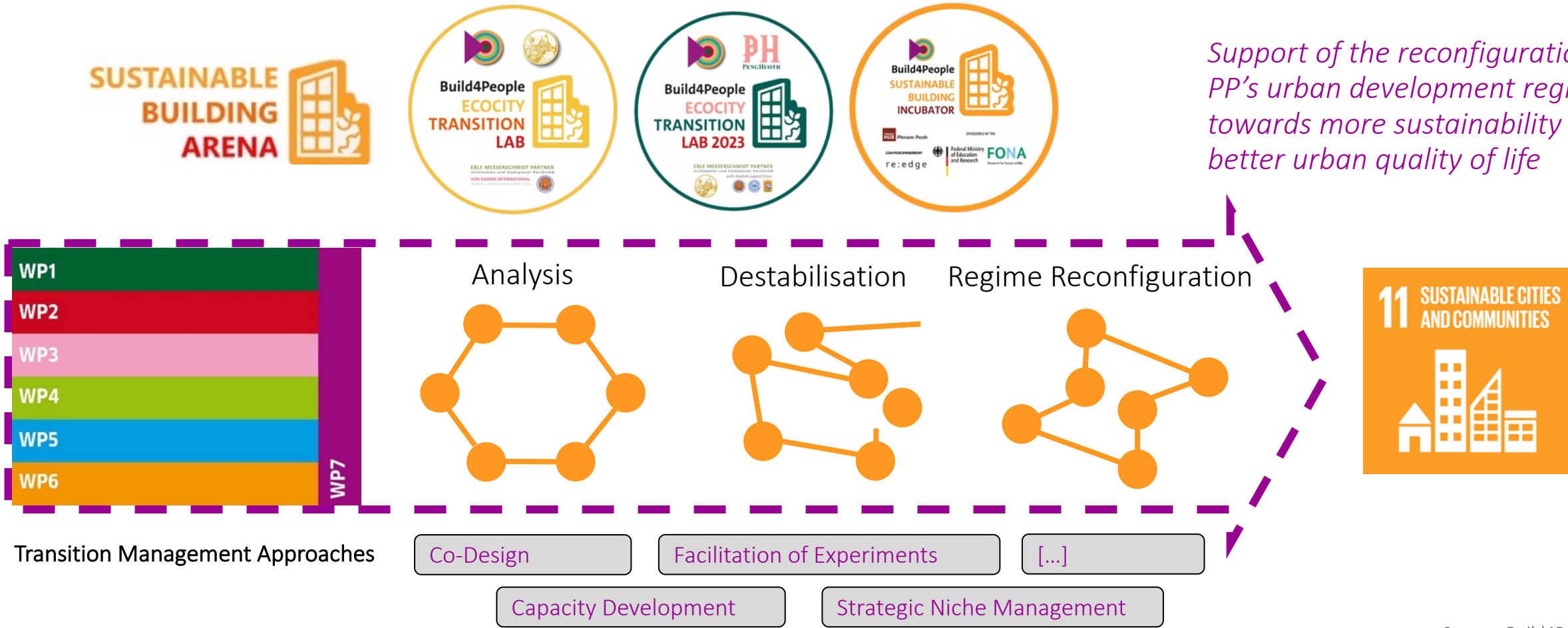
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Build4People Transition Management Instruments

Support of the reconfiguration of PP's urban development regime towards more sustainability and better urban quality of life



Source: Build4People

Analysis / Scientific Output

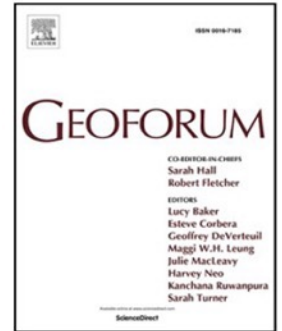
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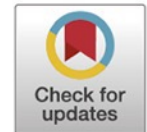
Houses of cards and concrete: (In)stability configurations and seeds of destabilisation of Phnom Penh's building regime

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Seeds of Destabilisation

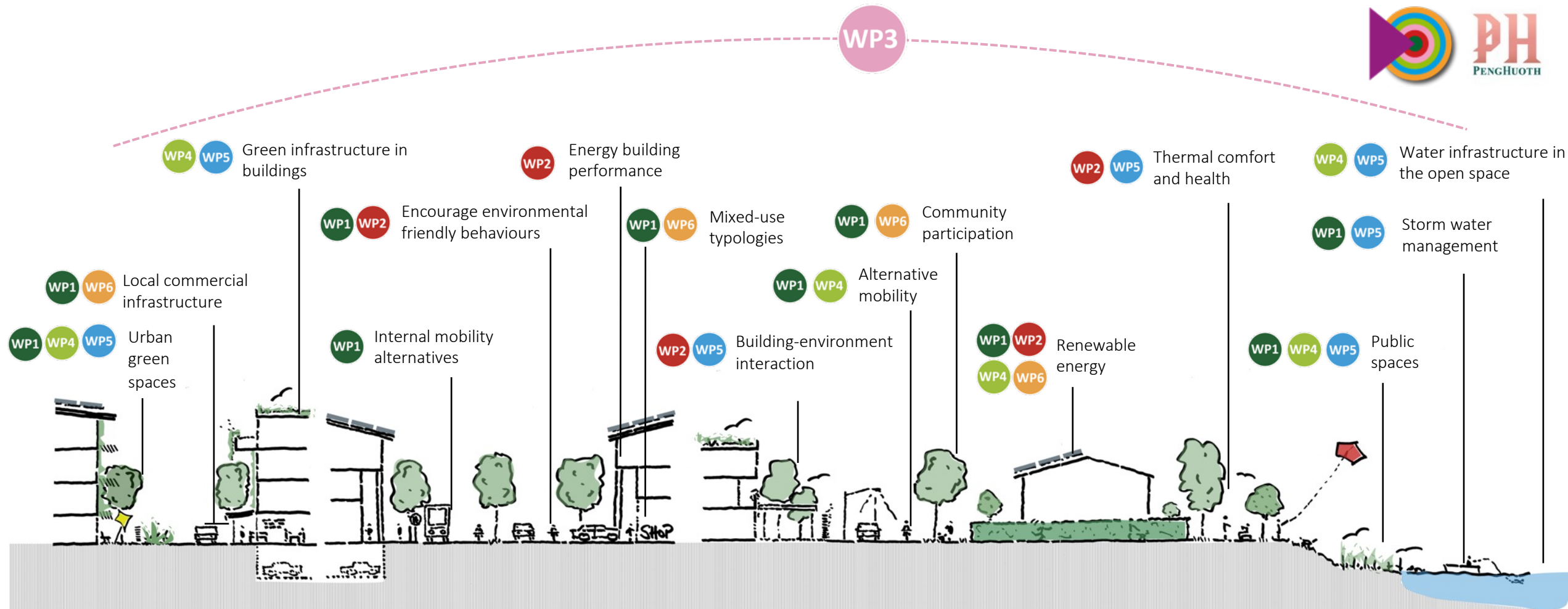


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Visualisation of multi- and trans-disciplinary synergies among Build4People Work Packages



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Interim Conclusion

- Entry points for Build4People are the building and neighbourhood planning sectors.
- Sustainable urban transformation by a process-orientated systemic & cross-cutting approach.
- Application of our TM Management Instruments get scientifically analysed and published
- To maximize impacts, Build4People's approach is getting actively communicated & disseminated.
- ✓ **Successful multi- and transdisciplinary transition management is a matter of intensive communication and of personal dedication!**



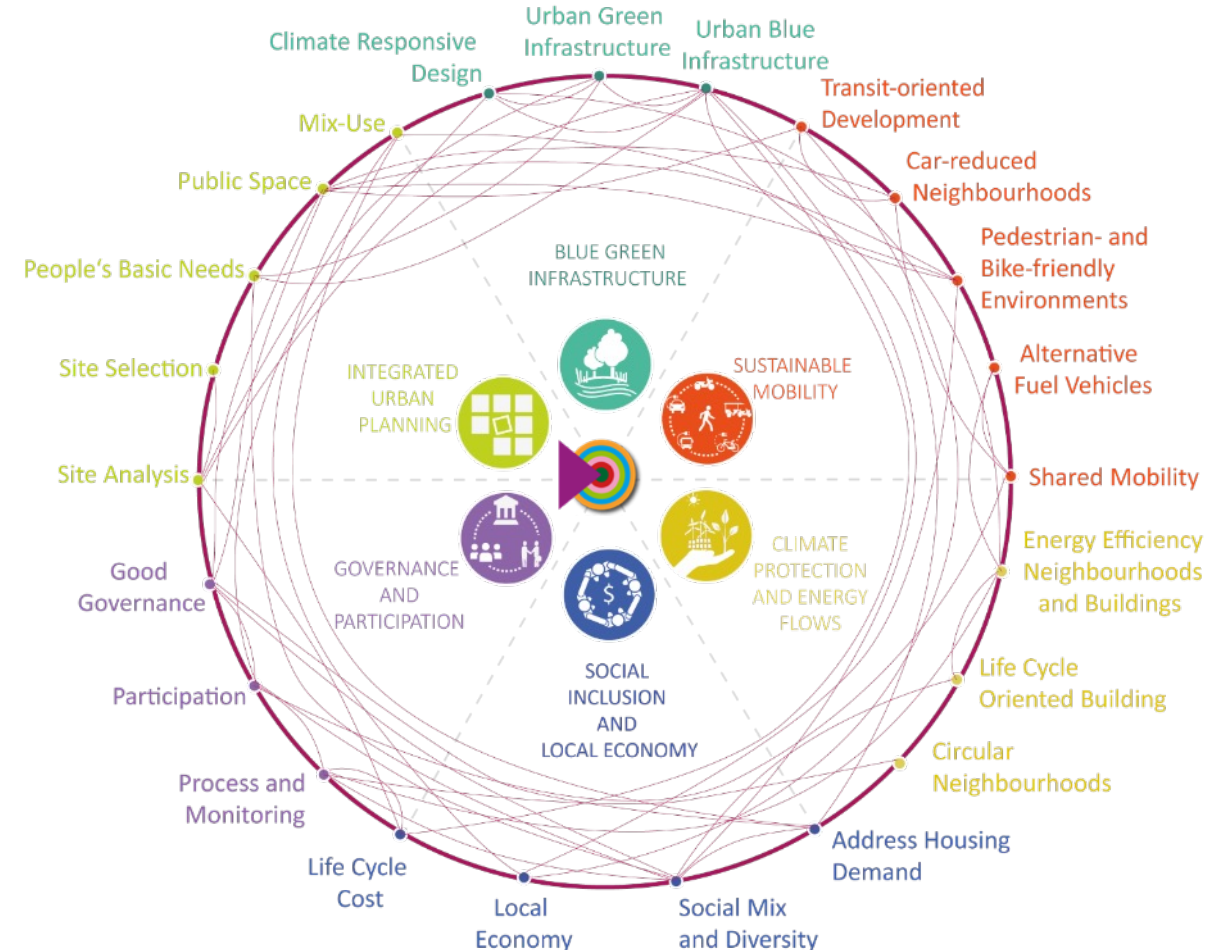
Source: Build4People

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Key Questions from Session Leader

- (1) What are the main obstacles on the way to implementation of research results?
- (2) What strategies are being used to involve the private sector in research / implementation?
- (3) How do solutions with regional products & materials facilitate implementation?
- (4) How can science and policy makers benefit from each other?
- (5) What is the main added value of international cooperation in research projects on sustainable urban development?



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Launching Event CAMaRSEC Handbook for Green Housing and Healthy Living, 24 April 2024, Goetheinstitut, Hà Nội

Thanks so
much for your
attention!
Vielen Dank!
Xin cảm ơn!

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