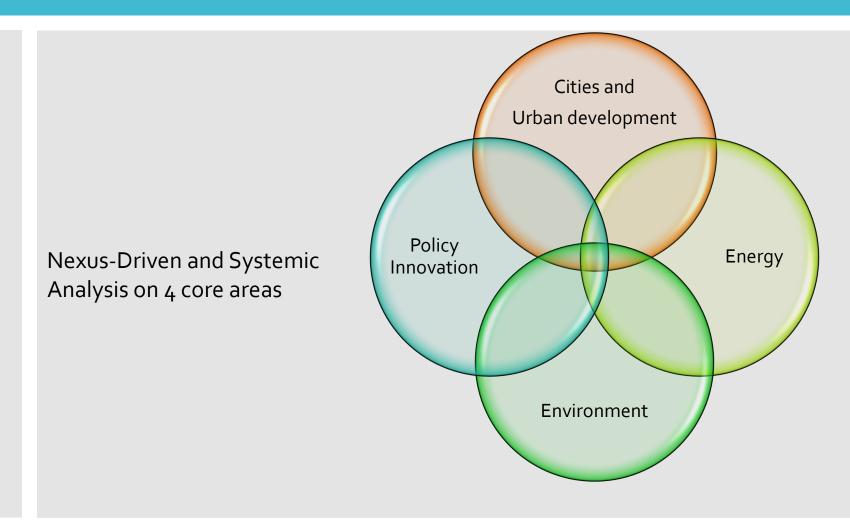
Geneva Center of Excellence

Alexandre B. Hedjazi University of Geneva 81st session of the UNECE Committee on Urban Development, Housing and Land Management

Geneva, 6-8 October 2020

Thematic Structure



Network of the Geneva UN Charter Centres of Excellence on Sustainable Housing and Sustainable Smart Cities

Core Research Areas

- Nexus-Driven and Systemic Analysis on
 - Cities
 - Indicators of efficiency of housing data collection and management.
 - Study of «Data Cultures» underpinning evidence-based housing policies.
 - Fitness and appropriateness of nature-based solutions
 - Indentification of accelerators of urban sustainability agendas.
 - Energy
 - Indicators for tracking the evolution of energy efficiency (ex-post).
 - Techno-economic modelling of energy efficiency measures in buildings and industry (costeffectiveness analysis).
 - Scenario analysis, pathway analysis.
 - Analysis of selected energy efficiency policies.

Upcoming main activities of the Centre

- Research Project REDEHOPE (Reliable Data for Evidence-Based Housing Policies)
 - Examining housing data flows in 8 countries to help capacity-building towards stronger evidence-based housing policies.
 - Network of 5 universities (Harvard, Milan Catholic, Birkbeck, Dublin City U, London City U).
 - Funded by Geneva Science-Policy Interface.
- Co-organization of regional workshops (in discussion).
- Fundraising.

Thank you

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