Developing a social and affordable housing investment tool

Assoc. Prof. Sacha Reid

1.81 Social and affordable housing investment tool

Developing an investment tool via previous research and industry partner engagement

2021 - 2023

1.71 Liveable social & affordable higher density housing

Liveability Framework via case studies and stakeholder interviews

2019 - 2021

1.61 Mapping the social & affordable housing network

Understanding and visualising network complexity

2018 - 2019

1.54 Procuring social & affordable housing

Social procurement criteria through understanding changing demographics and housing typologies

2016 – 2017
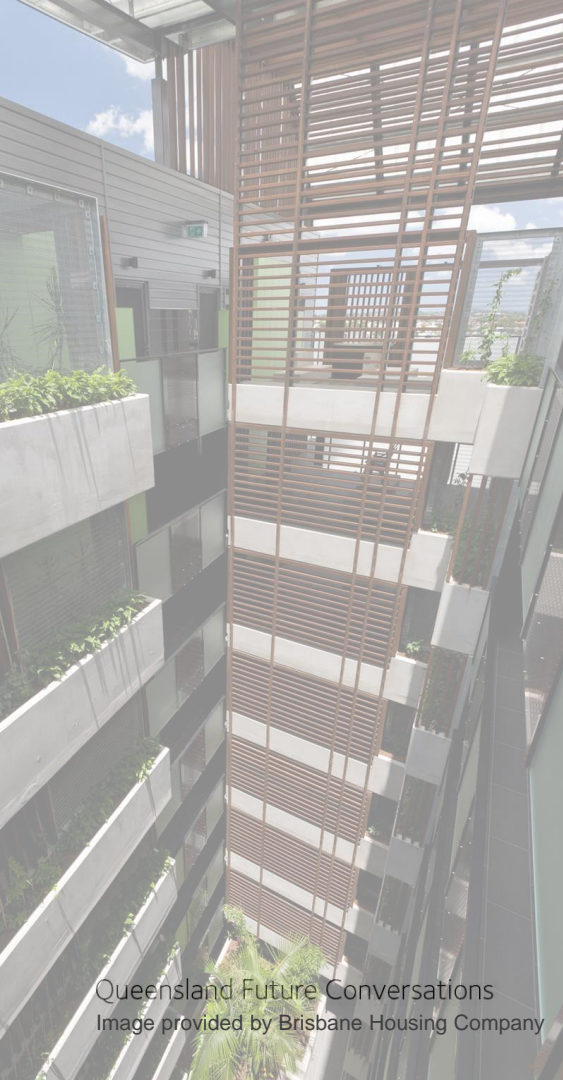
1.41 Valuing social housing

Composite return on investment – individual, organisational, society and equity
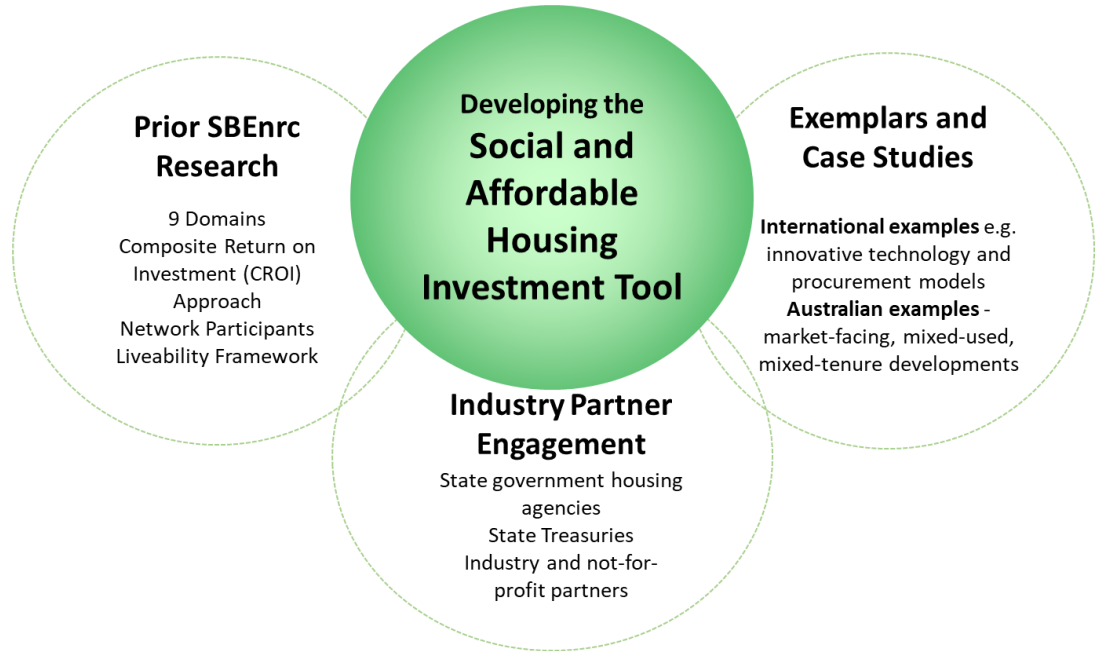
2015 - 2016

1.31 Rethinking social housing

Productivity-focused conceptual framework including the *9 domains*, and outcomes & Indicators

2014 - 2015

Queensland Future Conversations
Image provided by Brisbane Housing Company

Developing the Social and Affordable Housing Investment Tool

Prior SBEnrc Research

9 Domains
Composite Return on Investment (CROI) Approach
Network Participants
Liveability Framework

Exemplars and Case Studies

International examples e.g. innovative technology and procurement models
Australian examples - market-facing, mixed-used, mixed-tenure developments

Industry Partner Engagement

State government housing agencies
State Treasuries
Industry and not-for-profit partners

Community and culture | economy | education | employment | environment | health & wellbeing | housing | social engagement | urban amenity

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SAHI TOOL INPUTS

Prior SBEnrc research

- Valuing social housing domain tables

- Composite Return on Investment approach including: SROI, wellbeing valuation, transformational narratives and the value of equity

- Typologies and demographics

- Liveability Framework

- Network participants

Case studies

- International – EU, UK, US, Canada

- Australia

Stakeholder engagement

- State government housing agencies
  State Treasury Departments
  Industry, CHPs and NfPs

SOURCE SAHI TOOL

9 domain and 3 context worksheets - detail and graphs

- Community & culture
- Economy
- Education
- Employment
- Environment
- Health & wellbeing
- Housing
- Social engagement
- Urban amenity
- Narratives
- Network engagement
- Innovation opportunities

Select core indicators

Select elective indicators

Program / project specific indicators

SCENARIO-SPECIFIC TOOL

**Funding social housing scenario clusters**

- Built form
- Household
- Connections
- Interactions

Delivering affordable housing scenario clusters

- Typologies
- Demographics
- Engagement
- Supply chain

SAHI TOOL REPORT

- Review outputs to identify gaps or latent opportunities
- Compile report from tables and graphs
- Communicate findings to inform decision making
- Review implementation and outcomes
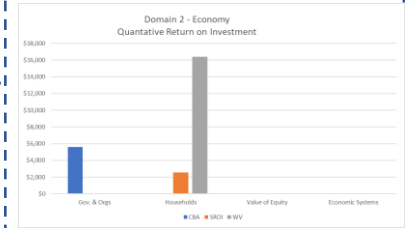
3 Key Takeaways

- *Move from traditional cost-based approach and a benefits-based approach needed to address housing as essential social infrastructure*

- *Common language across government and business needed to enable effective partnerships to address social, environmental and economic benefits*

- *National housing plan with long term focus key to develop resilient and effective housing system*

Queensland Future Conversations

Image provided by BGC Residential

SBEnrc partners and affiliates

BGC Australia - ATCO - Government of Western Australia - Queensland Government - NSW Community and Justice

Curtin University - Griffith University - RMIT University - Western Sydney University

Brisbane Housing Company Ltd – Foundation Housing - Queenslanders with Disabilities Network - Rowlinson Architects – Urban Development Institute of Australia WA - Common Ground Qld - Keystart Home Loans

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Social and Affordable Housing Investment Tool: https://sbenrc.com.au/research-programs/1-81/

Liveable social and affordable higher density housing: https://sbenrc.com.au/research-programs/1-71/

Mapping the social and affordable housing network: http://sbenrc.com.au/research-programs/1-61/

Procuring Social and Affordable Housing: http://sbenrc.com.au/research-programs/1-54/

Valuing Social Housing: https://sbenrc.com.au/research-programs/1-41/

Rethinking Social Housing: http://sbenrc.com.au/research-programs/1-31/

Queensland Future Conversations

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