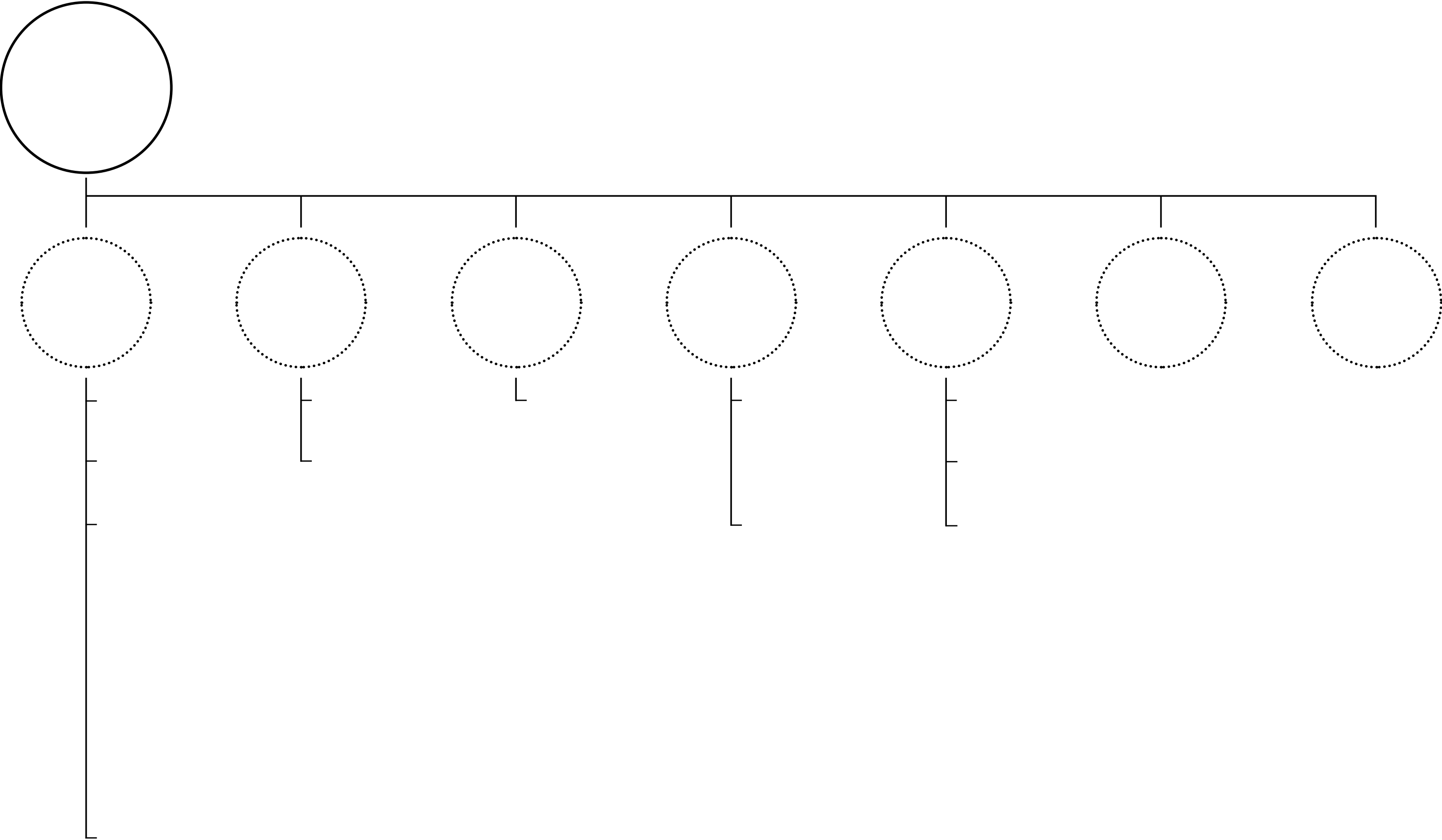




Rethinking intergenerational housing

This summary has been published following a year-long grant-funded research project to rethink intergenerational housing. Our goal has been to explore whether and how people of all ages and backgrounds can live independent lives in housing that supports the sharing of skills, knowledge and experience. These following pages outline our findings; if you want to find out more, please get in touch.



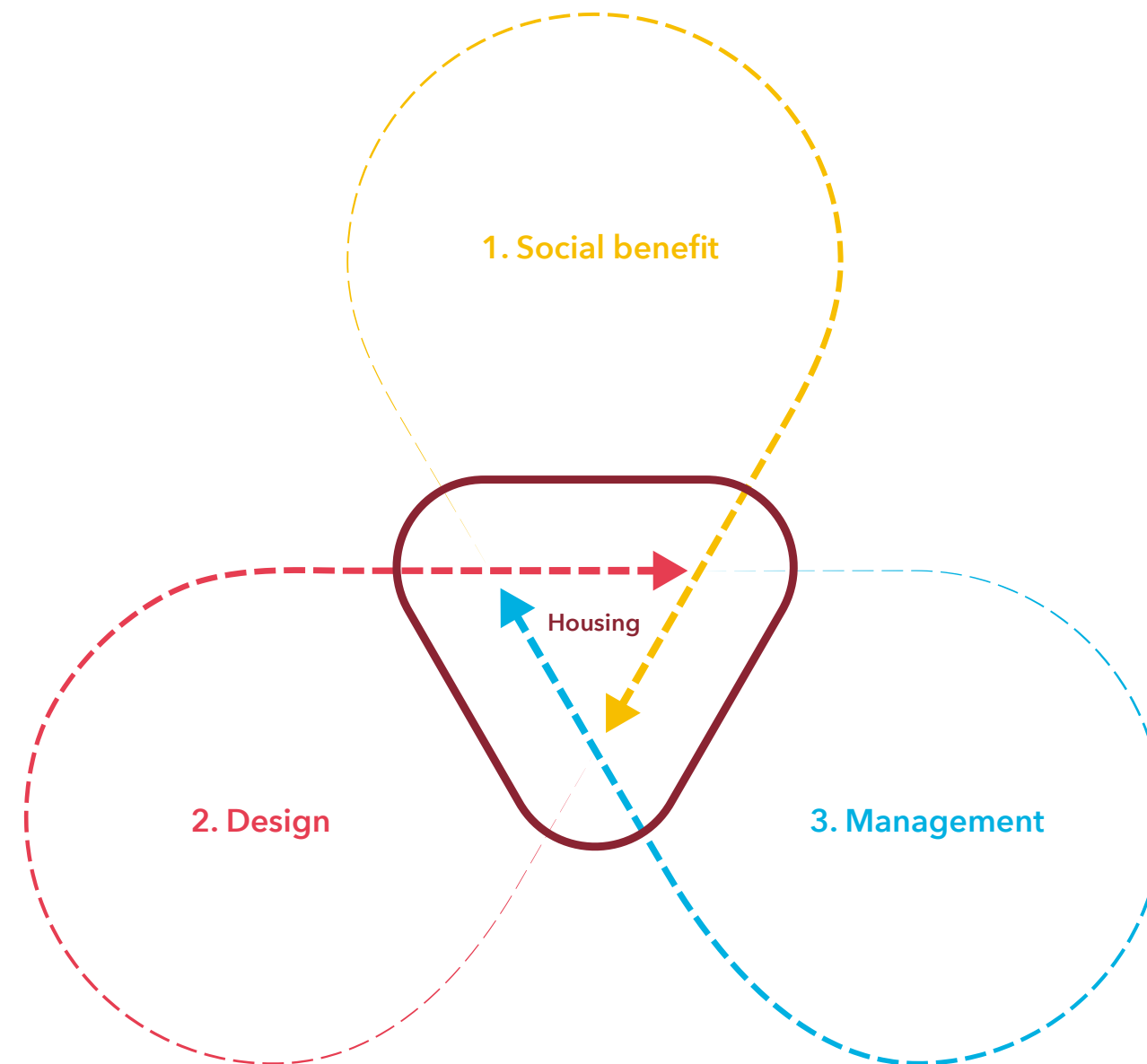
People are increasingly living isolated lives; a key way to tackle this is to build housing that brings together social benefit, design and management.

Housing in the UK is highly **segregated**, inflexible and often unsuitable, creating emerging crises in special needs and care, **affordability** and **loneliness**. These have major impacts on people's health, increasing **costs** for society.

The term intergenerational housing has been widely used to describe schemes that bring together younger and older people to **share** activities and to socialise. They have been found to deliver great benefits through tackling **isolation**, but tend to be ad-hoc and encounter practical difficulties. Our aim has been to learn from these examples and to **rethink** how they could work as part of a strategic option for **mainstream** housing.

The key to this is to consider social benefit, design and management together at the outset.

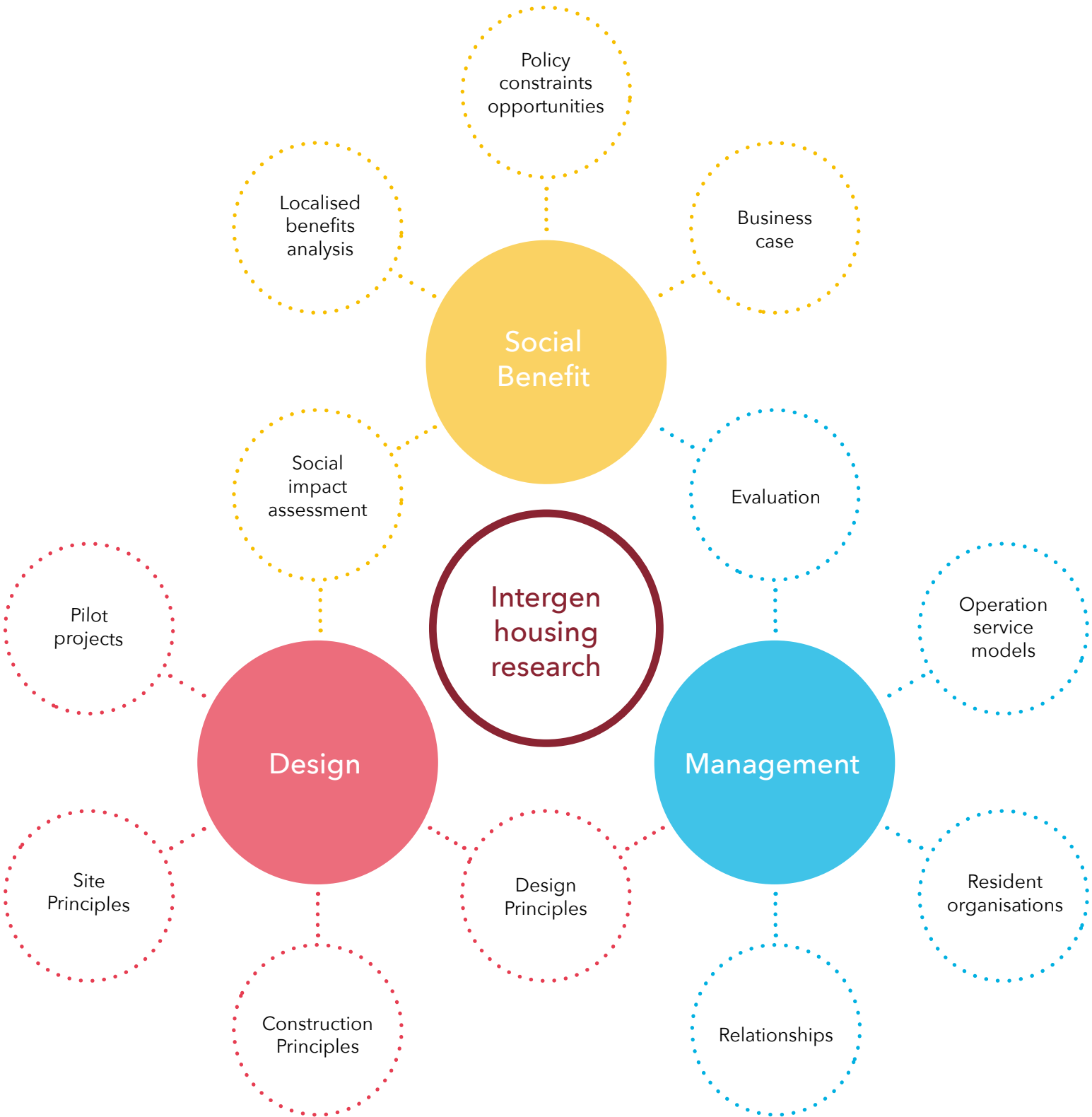
This research was made possible by Innovate UK and a range of partnering housing and policy organisations.





Research map

This map shows the areas covered by our research project. For a map of the contents of this web resource, please go to the .





A need for change

Segregation in housing is contributing to isolation, unhappiness and ill health

Housing is a victim of its own success. Over the past century, housing has directly contributed to dramatic improvements in health and life expectancy. Supported and care housing now enables people to live **independently** into older age.

This in turn has enabled greater mobility of working age people, but has also had **unintended** consequences: specialist housing has often been developed in enclaves, especially outside of urban centres, whilst general housing has become **expensive** and sought after in other areas; adaptability and flexibility have been lost as housing has become either more specialised, or marketed to a **narrower** customer base. As our population ages and both employment and housing for younger people becomes increasingly **fragile**, we find ourselves locked into an **outdated** housing model. New thinking is **needed**.

Sources:
Homes and aging in England, BRE 2015
The Cost of Poor Housing Briefing Paper, BRE 2015
YouGov Plc via <http://england.shelter.org.uk>
Evidence Review: Loneliness in Later Life, AgeUK, 2014
Discharging Older Patients from Hospital, NAO, 2016
<http://www.cpag.org.uk/campaigns/child-poverty-london>
Data compiled by management consultancy the Hay Group
A New Generational Contract, Intergenerational Commission
Mental Health of Children and Young People in England, 2017



Over 1 million homes occupied by over 55's pose risk to health; treating avoidable illnesses/injuries in older people costs the NHS over £600m a year



By 2040, nearly a quarter (24.2%) of all people in the UK will be over 65



2.7 million bed days for older patients no longer needing care costs the NHS £820m



Lonely people are twice as likely to develop Alzheimer's disease



Loneliness can be as harmful to health as smoking 15 cigarettes a day



Nearly half (49%) of all people aged 75 and over live alone



Private rented households pay 40% of their gross incomes on rent



Mental health issues are increasing in younger people



Young people have increased pessimism about their prospects



37% of all children in London live in relative poverty as a result of housing costs



London parents spend 34% of their salaries on childcare costs



Children have 5% chance of having someone aged over 65 living in their area compared to a 15% 1991



Existing examples

Around the world, intergenerational housing schemes are emerging; a sample has been analysed to understand their benefits and limitations

Currently, some good examples of schemes that **bring together** people of different ages do exist with new ones continuing to emerge. Each has a **specific** purpose, tackling a particular issue and arising from **unique** circumstances. As a result, none offer a universal model and each has limitations whilst focusing on the benefits to its own residents.

To facilitate analysis, we have categorised the examples studied into common themes.

- i. Rent-a-room
- ii. Students supporting older people
- iii. Purpose-built mutual development
- iv. Adoptive families
- v. Older people supporting children
- vi. Co-housing
- vii. Mixed community

Analysis

Summary findings

i. Rent-a-room

Support given to older homeowners by younger people renting a room in their home

Older people with a spare room can let or sub-let the room at low rent or rent-free, in exchange for companionship and/or some light support. Schemes often have sophisticated pairing systems that match the requirements and preferences of both parties.

Benefits

Mutual and direct benefits to both parties – the tenant receives affordable housing; the homeowner receives some support they need; both parties benefit from a new relationship which helps reduce feelings of isolation and loneliness. Feedback systems can manage and evaluate user experiences.

Limitations

These benefits are limited to individuals, rather than directly reaching the broader community or helping to form an extended community family. These may not be suitable for many people and specific requirements make it harder to find suitable matches. Due to the nature of this model it is difficult to implement on a larger scale. One of the key identified challenges is early recognition of a need for help for older people.



Homeshare UK

i. Rent-a-room

ii. Students supporting older people

iii. Purpose-built mutual development

iv. Adoptive families

v. Older people supporting children

vi. Co-housing

vii. Mixed community

Analysis

Summary findings

ii. Students supporting older people

Students given accommodation within specialist homes in exchange for supporting older residents

Students are given low-rent or rent-free accommodation within existing care homes, in exchange for providing light support. This is usually stipulated within the tenancy agreement but feedback suggests that students spend more time interacting than is required.

Benefits

Students receive affordable housing; older people receive company and support. Students are supported by professional care workers so if any issues arise, they are able to seek help. Feelings of isolation/loneliness in older people are reduced, whilst life experience and skills can be gained by the students; feedback from existing schemes reveal that both parties felt they benefited from the relationship.

Limitations

Small numbers of young people (typically 3-5% of total units) means the balance is heavily in favour of support for older people, rather than providing significant assistance to students. These tackle only specific groups of people and have limited wider benefits for the community. Limited to students.



Humanitas, Netherlands

ii. Students supporting older people

iii. Purpose-built mutual development

iv. Adoptive families

v. Older people supporting children

vi. Co-housing

vii. Mixed community

Analysis

Summary findings

iii. Purpose-built mutual development

Single occupancy units with younger people and students providing a required amount of support services as well as voluntary 'good neighbour' arrangements

Affordable rented accommodation specifically built for young and older residents. Young residents are required to provide light support to older residents (contracted in tenancy agreement) and act as 'good neighbours'. Mixed-use developments can incorporate public facilities like gyms, medical centres, nurseries that can improve community cohesion.

Benefits

Affordable housing provision for all; older people receive company and support. Feelings of isolation/loneliness in older people are reduced, whilst life experience and skills can be drawn upon by the younger residents. Older people can stay independent for longer, opportunities for in-house medical centres can provide further care if needed.

Limitations

Limited to young and older residents, rather than supporting all (in-between ages and families are excluded). These examples only allow for rent tenure due to the requirements to provide support written into the tenancy agreement, making these temporary living solutions for younger people.



Ayuntamiento de Alicante

iii. Purpose-built mutual development

iv. Adoptive families

v. Older people supporting children

vi. Co-housing

vii. Mixed community

Analysis

Summary findings

iv. Adoptive families

Older people providing support and care work for younger families and younger people

Older residents offer support/coaching to younger people who may be struggling with new situations. Some examples feature foster and adoptive families where older residents pay affordable rent in exchange for being 'honorary grandparents' providing voluntary 6 hours a week of child-care and mentoring. A scheme in Houten, Netherlands brings together women of older and younger generations for mutual benefit and affordable housing. Older residents act as good neighbours in providing support.

Benefits

Affordable housing for older residents and mutual benefits in reducing effects of loneliness and isolation. These schemes do not typically have any contractual requirements for support care, and community cohesion happens more naturally.

Limitations

Benefits are limited to those that the scheme can accommodate. Only a small number of older residents and sometimes these are selected for their skills and experiences. Schemes target a specific group of people and are difficult to scale up.



Hope Meadows, Illinois

v. Older people supporting children

Older people supporting children
either by adopting family
members or providing voluntary
support in their care home

Currently there are examples all over the world, mostly documented in Japan and Germany, that feature centres that function both as a care home and daycare centre. In the US, Grandfamily housing is an organisation that assists older people taking care of children who are related to them. They provide legal and financial support as well as organising activities and events. In the UK, Apples and Honey Nightingale is a nursery set up in a care home where older people can volunteer to help.

Benefits

Well documented and supported evidence of benefits for interactions between older people and children. Evaluations show increase in physical activity and general happiness in older people. Both older people and children can participate in a variety of activities together which are enjoyed by both.

Limitations

These are challenging to set up without support of the local authority or government policy interventions. Limited to developments in existing care homes. Limited to extreme ends of the age range.



Apples and Honey, UK

v. Older people supporting children

vi. Co-housing

vii. Mixed community

Analysis

Summary findings

vi. Co-housing

A community of private homes clustered around a shared space and community facilities that is managed by the community

There are a number of new housing developments that are built as a community within individual, independent homes, but formed around some shared space and shared resources. They encourage greater interactions between people and are self-governed. Whilst they are not inherently intergenerational they often have people of different generations and are mixed. In more successful schemes communities can act like extended families.

Benefits

Living costs can be reduced through shared resources. More social opportunities and informal support from neighbours reduce feelings of isolation and loneliness. Residents have input to community arrangements adding further to feelings of community, increased feelings of self-worth and improved friendships.

Limitations

Though living costs are reduced, these still may not be truly affordable for people on lower incomes. Offer of support is voluntary and limited, some people may not be able to get the support they need. Usually arising from special circumstances and not easily scalable.



LILAC, UK

vi. Co-housing

vii. Mixed community

Analysis

Summary findings

vii. Mixed community with informal support

A community of different tenures share facilities and services for mutual benefit

These examples are not exclusively intergenerational schemes but are self-governing mixed communities that are intergenerational by nature. They can have different housing types suitable for different households and a variety of amenities and services. They have mixed tenures, rental, affordable, full market sale. Usually they have a management organisation that runs activities and manages assets. New Earswick is a good example of a mixed community developed by the now Joseph Rowntree Housing Trust.

Benefits

Shared facilities and services within close proximity reinforces community cohesion. Residents have some control over governance arrangements which help to make them feel more of a part of the place they belong to.

Limitations

Support not formalised and community interaction is not encouraged enough. Requires a high level of capital investment to create a completely new community; cost of land in urban locations is a key barrier to development.



Joseph Rowntree Housing Trust New Earswick, York

vii. Mixed community

Analysis

Summary findings

Existing intergenerational housing schemes demonstrate a range of potential benefits that could be offered more strategically

Analysis

Summary findings



Existing examples summary findings

Much can be learned from these examples, but what would a strategically designed model look like?

Lack of wider vision; schemes tend to target specific groups of people

Insufficient public sector support and housing policies to drive change

Lack of significant interest from developers and private sector investment - seen as 'niche'

Require heavy management and administration to sustain intergenerational exchanges

Schemes are anecdotally good but, no continual evaluation for comparison and improvement

Generally not purpose-built and therefore limited by the constraints of the existing spaces



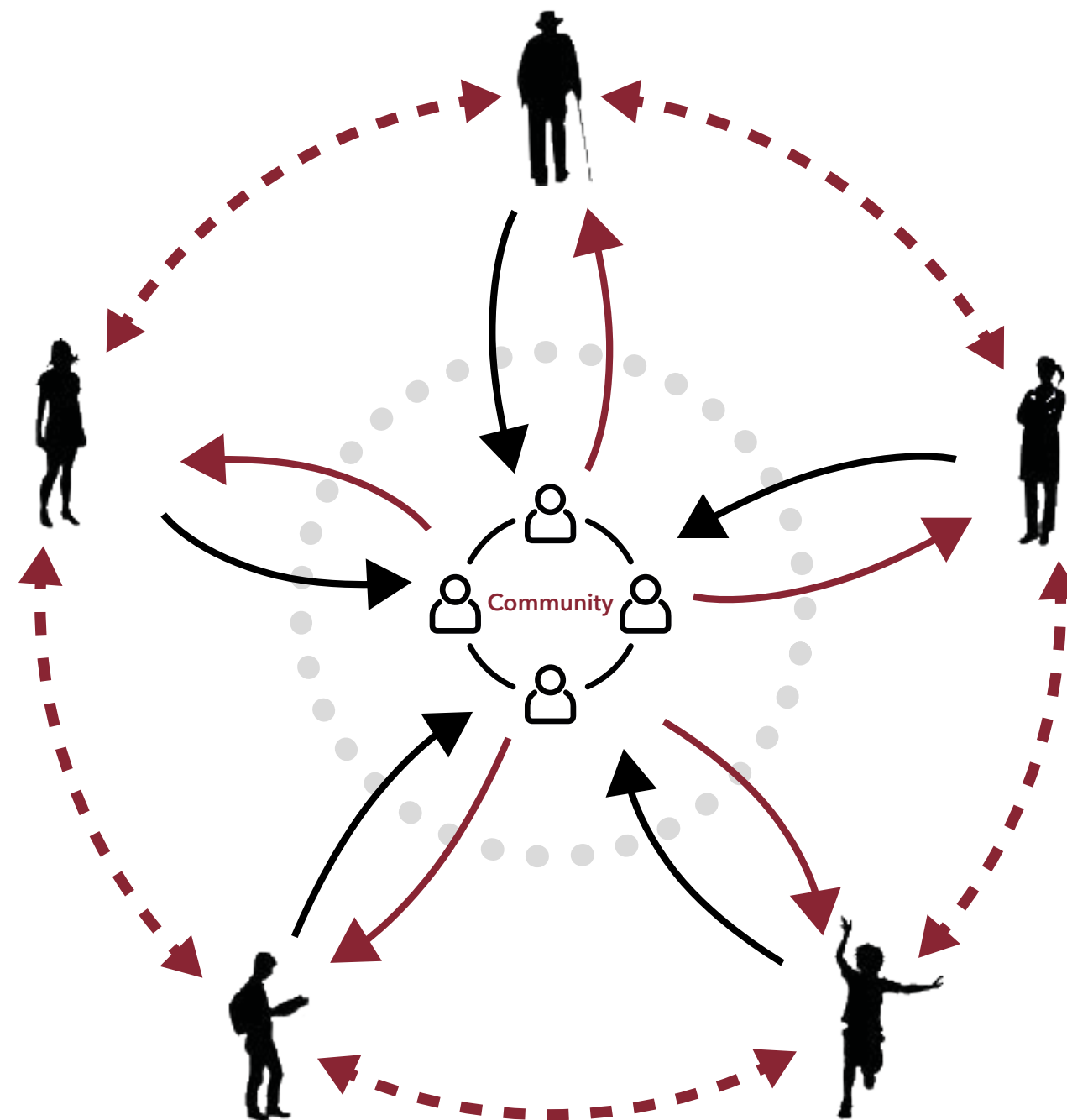
Summary findings



Housing companionship

Companionship, company - from the Latin word *companiono* 'one who eats bread with you'

Many current examples of intergenerational housing schemes focus on younger people supporting or caring for older people. Everyone **needs** and **benefits** from companionship though and everyone has something to **offer**, regardless of age in this respect. We believe that any realistic mainstream housing option must be **mutually** beneficial to people of all ages and backgrounds. More than simply a basis for transactional exchange, intergenerational housing has to support a **community** of mutual benefit.



Housing Companionship

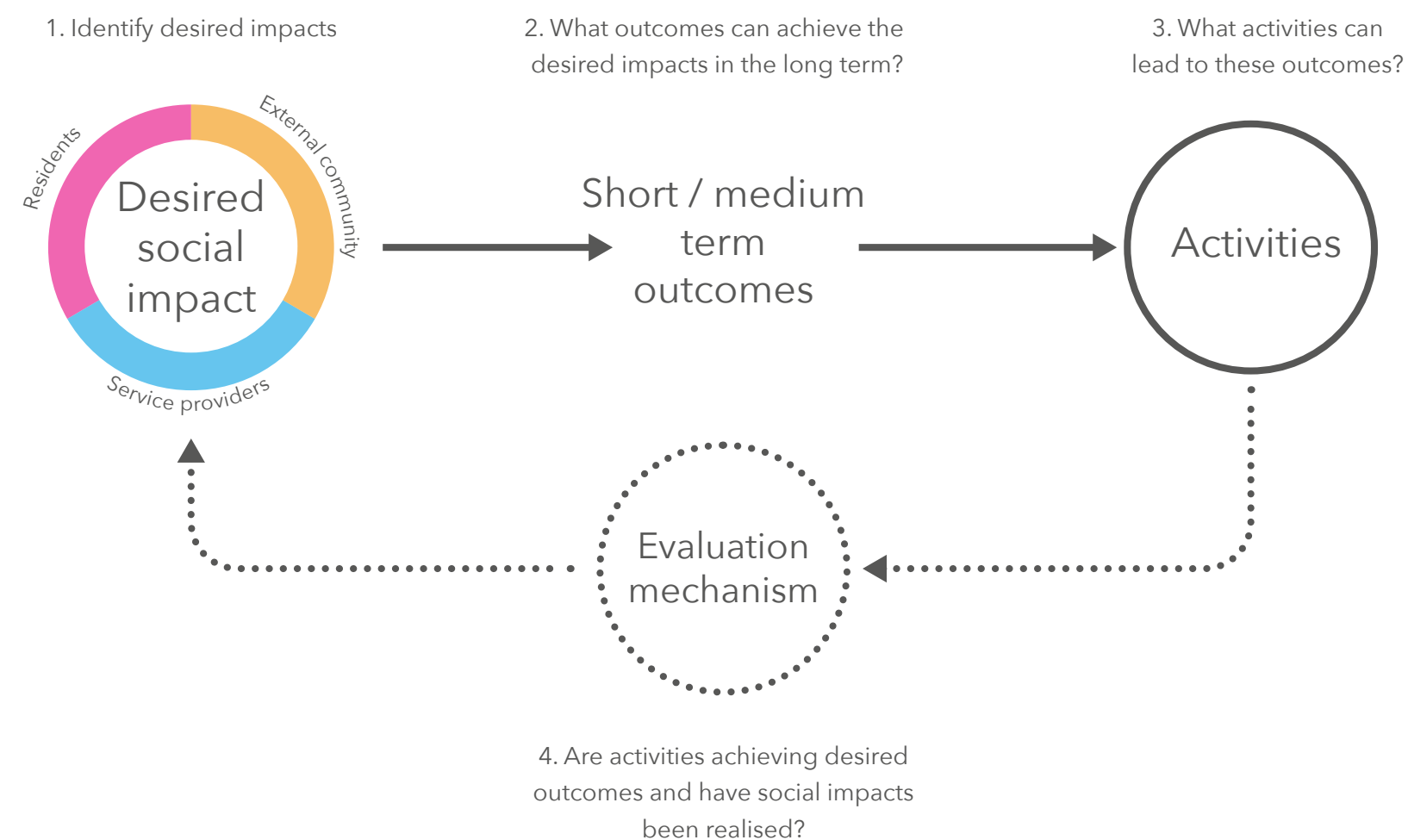
Theory of change is a specific methodology for planning, participation and evaluation that is used to promote social change

The impetus for intergenerational living lies in the promised social benefits and so this must be at the heart of any **strategy**. A theory of change approach identifies these future **changes** and works backwards in time to **define** activities and therefore a **brief** for projects.

Whilst these will differ in each circumstance, the **methodology** is common.

Working in this way may enable access to **social impact funding** in future, though more likely once pilot schemes are shown to be successful. Local authorities and housing associations that deliver social services can identify 'proxy **savings**' immediately using this methodology to build a case for schemes.

A comparable means of continual **evaluation** will be necessary to access social impact funding in future, but will also help to refine the operation of schemes as they develop over time through '**continual** learning'.

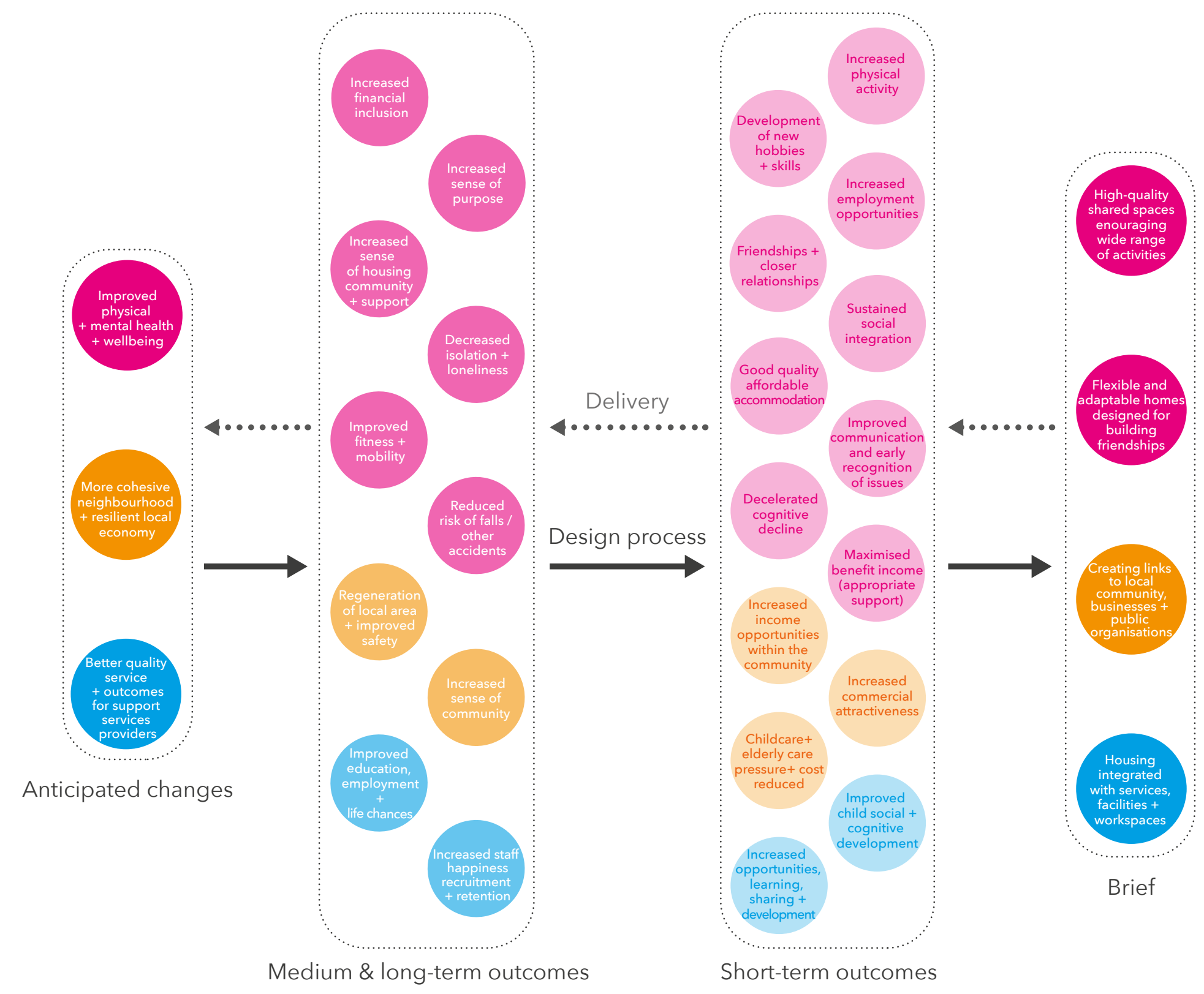




Design process and delivery

Defining desired impacts allows **anticipated** long, medium and short term outcomes to be **planned** in detail, which in turn informs the activities schemes will need to include. This method of working in reverse **embeds** the potential outcomes and impacts into the design brief. Though each scheme will have its own set of opportunities and constraints, design **principles** can be formulated from this to drive key changes to health and wellbeing, the community and service delivery.

- Key
- Residents
 - External community
 - Service providers





A theory of change

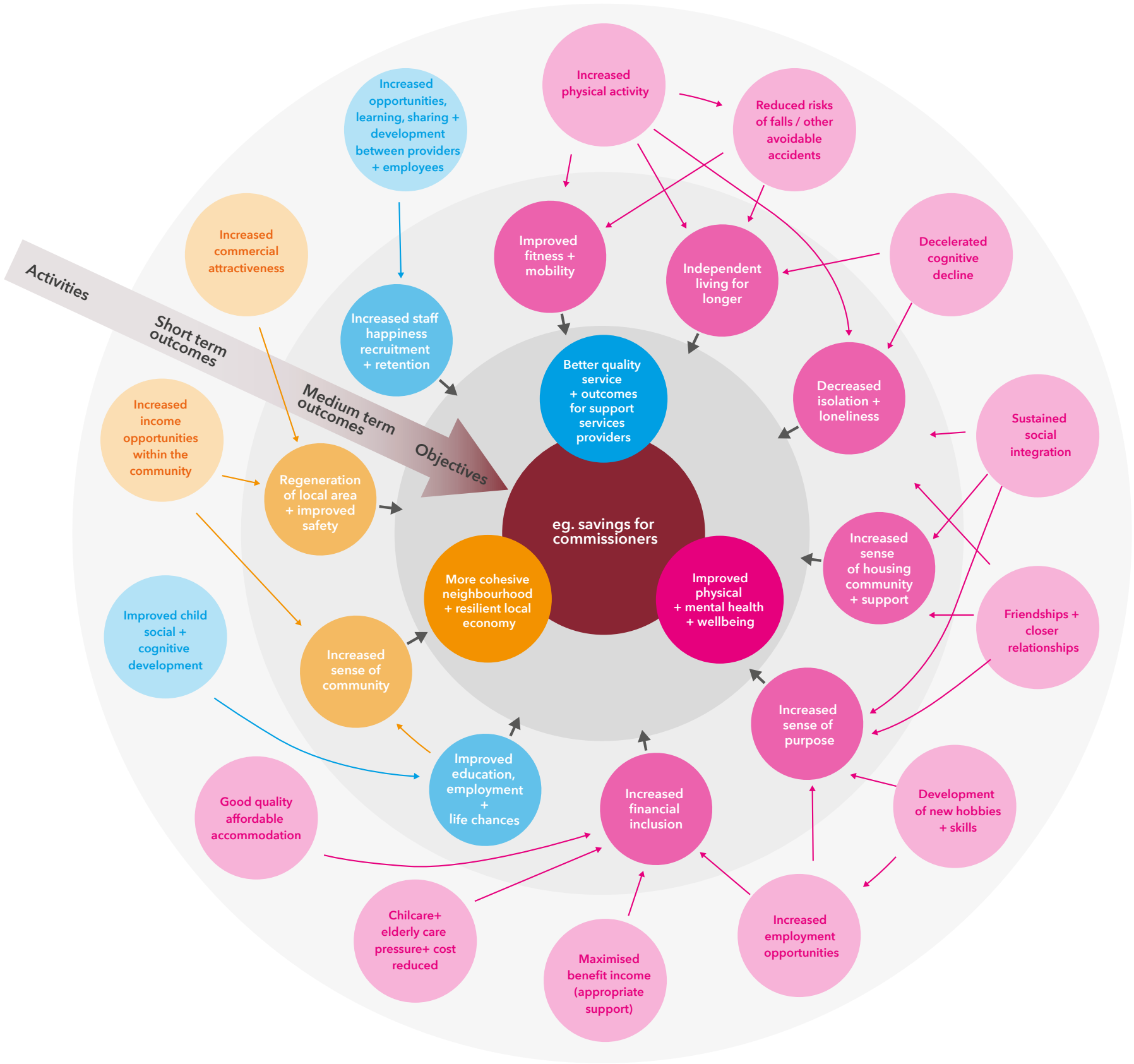
Relationships and links between activities, outcomes and impacts can be mapped to establish **causal** links. By analysing relationships between each strand of activity and the impacts anticipated, 'proxy savings' can be **identified** and built into a framework leading to a much stronger case for these schemes and **unlocking** potential social impact funding. Many organisations like local authorities and housing associations have existing mechanisms for **valuing** their social impact against their schemes and this methodology is designed to assist and **enhance** that process.

Key

Residents

External community

Service providers

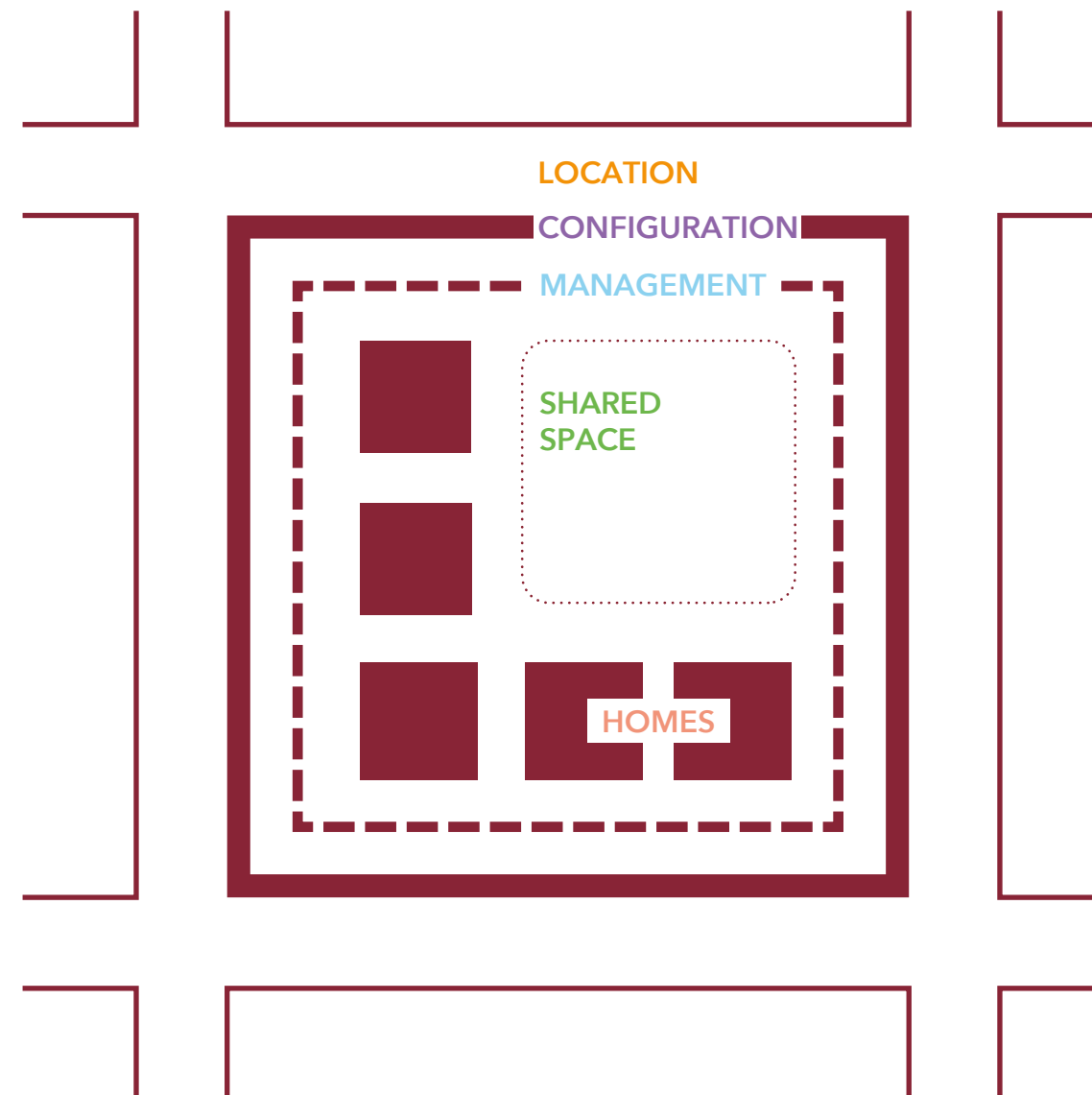


Good design should be required in all housing, but key areas of design are essential to realising the benefits of intergenerational housing

Housing cannot and should not determine how people live, but through good design, the architecture of housing can **support** and **enable** participation and interactions between residents. Four key areas of design are considered to be pivotal in this objective: location; building configuration; shared spaces; and homes.

Underpinning all of these is designing for future **management**, which must be considered from the outset, whilst allowing sufficient **flexibility** for management arrangements to change over time. A lack of flexibility in management requirements is often as problematic as not properly considering them in design.

These principles are, of course, good general design principles and should be **applied** to all housing. Often they are not fulfilled however, and we consider that they are **critically** important to realising the social benefits envisaged. They also do not necessarily cost more, especially in the medium to long term.





The principles



Location

A new scheme should be located where there is an opportunity to connect with and enhance local networks

Typical situation

In a typical neighbourhood, sites are frequently self-contained and there is limited overlap and sharing of activities. Specialist housing developments sometimes provide facilities for their residents. Unless these are made accessible and attractive to the public, they risk increasing segregation.

Proposal

Schemes should be located in areas with local facilities, public transport and amenities, to connect with them and act as a catalyst for community networks. Where these are lacking, schemes should consider how they could provide for the local neighbourhood through such provision. Opportunities should be identified for schemes to fill ‘gaps’ in local services and networks.

- Location
- Building configuration
- Shared spaces
- Homes
- Design for management



Building configuration

Building configuration should provide permeable environments that enhance health and wellbeing

Typical situation

Even within a typical mixed-use scheme housing and other functions tend to be separated vertically as well as in plan.

Proposal

Buildings should be configured to optimise the amenity for health and wellbeing whilst fostering relationships between residents and with the wider community. Relationships between public, communal, semi-communal spaces and individual homes must be a key guiding consideration in the configuration of the scheme.

(Toggle)

Building configuration

Shared spaces

Homes

Design for management



Shared spaces

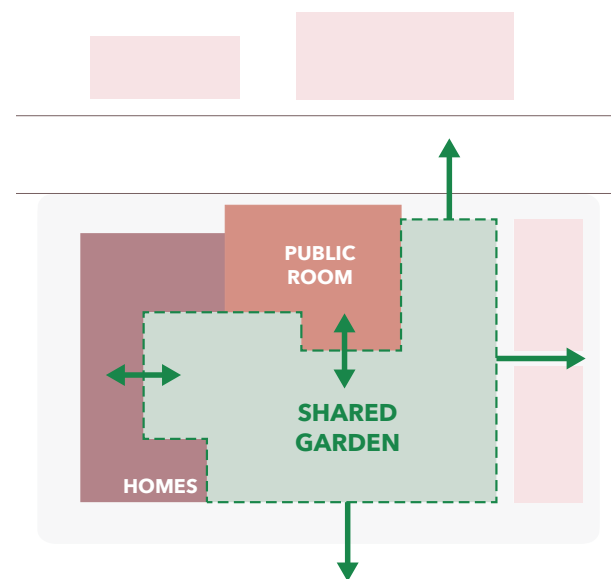
Shared garden

Public room

Breakout spaces

Homes

Design for management



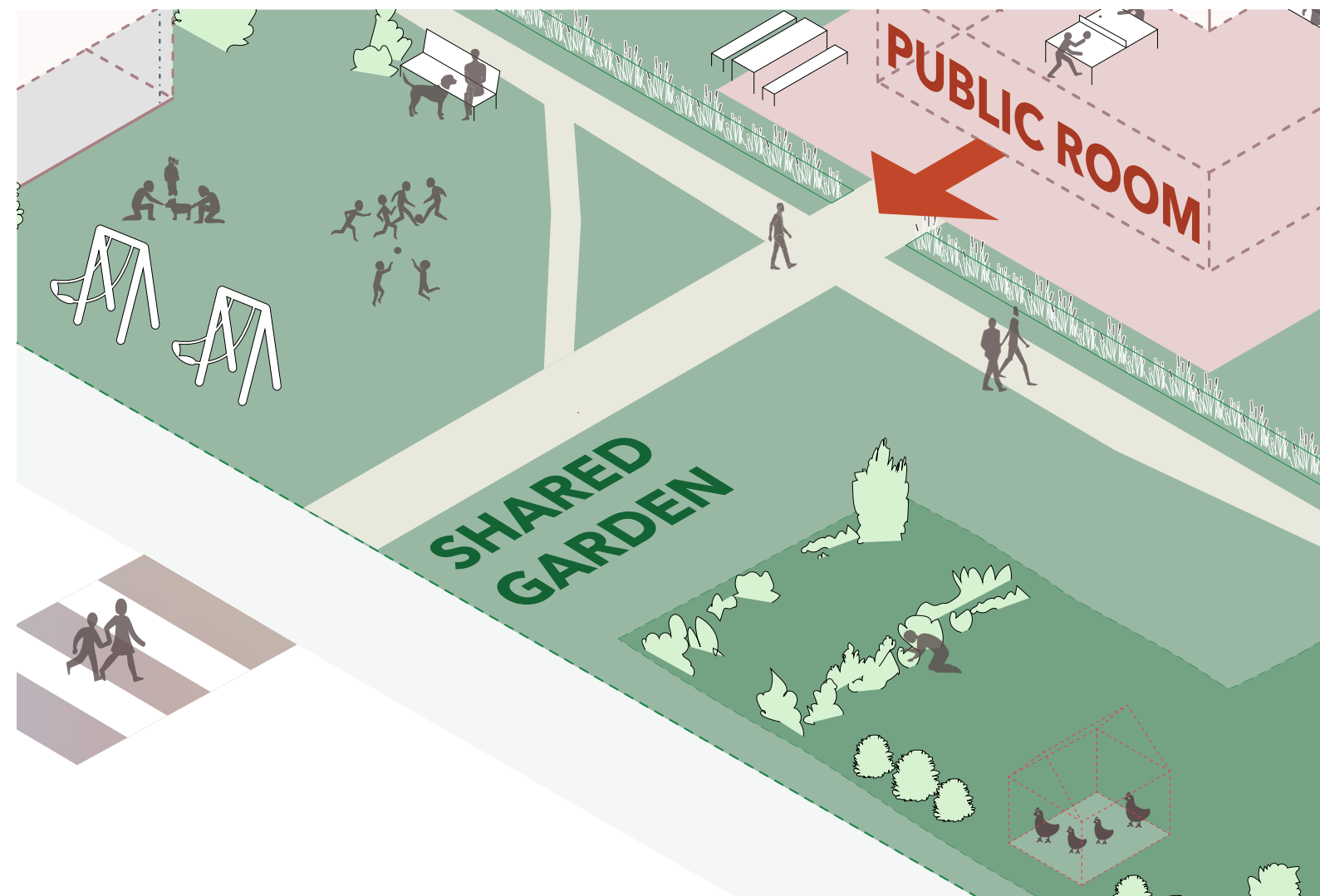
Shared garden

Outdoor green space as health and wellbeing resource

Semi-public for the residents and local community - managed via the public room

Horticulture, ecology and amenity activities

Designed to be partially maintained by residents



Shared garden

The Friendship Bench

Bonnington Square Garden

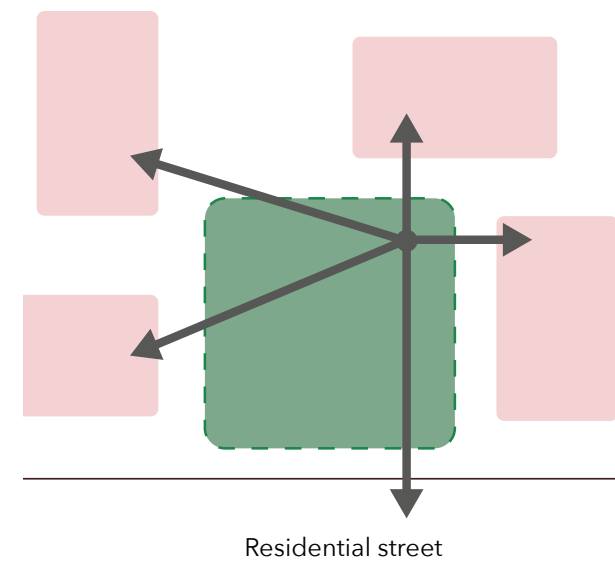
Dalston Curve Garden

Culpeper Community Garden

Public room

Breakout spaces

The Friendship Bench, Zimbabwe



Local mental health support through the use of problem solving therapy. 'Community Grandmothers' are trained to hold free counselling sessions. Programme is part of the wider health system. Model is being adapted for younger adults and in different countries.

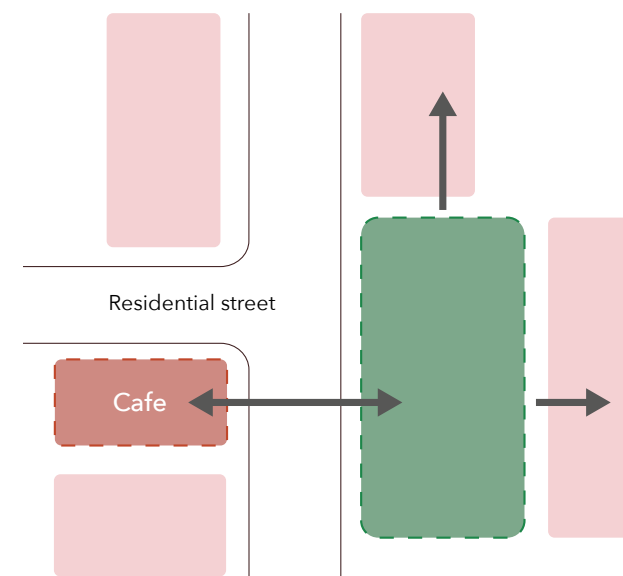
For more information:

<https://www.housinglin.org.uk/News/Dementia-Care-Best-Practice-The-Friendly-Bench/>



The Friendship Bench Project - Zimbabwe

Bonnington Square Garden, London, UK



Community formed through squatting (1980's). Community garden formed on part of the square that was damaged during WW2. Volunteer run vegetarian cafe.



Bonnington Square - Vauxhall, London, UK

Bonnington Square Garden

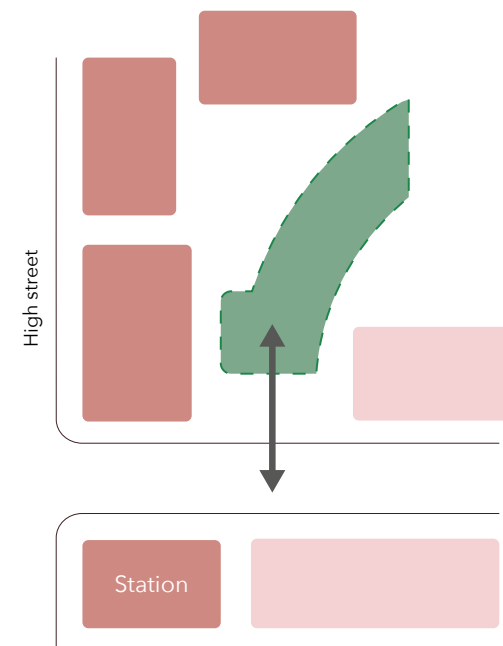
Dalston Curve Garden

Culpeper Community Garden

Public room

Breakout spaces

Dalston Curve Garden, London, UK

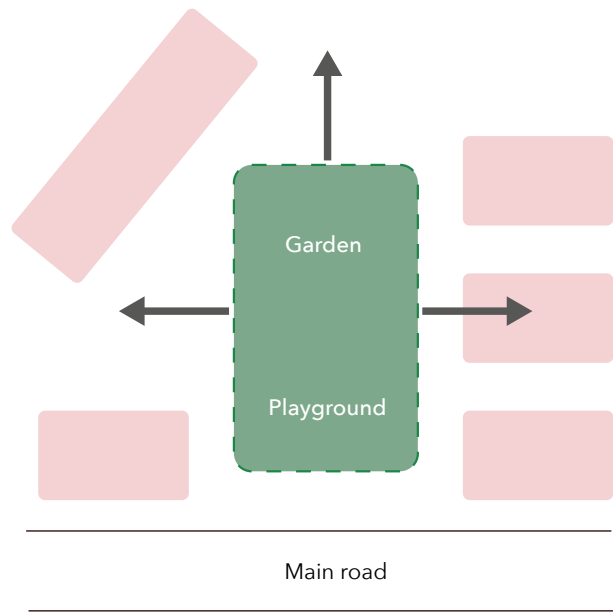


Free-to-enter neighbourhood garden. Opened in 2010 on an old railway line. Acts as a community gathering space for Hackney with year round education programme. Volunteers help to run the garden and plant herbs and vegetables. All of the plants are wild-life friendly and aim to increase biodiversity in the area.



Dalston Eastern Curve Garden- 'Making Space in Dalston', London, UK

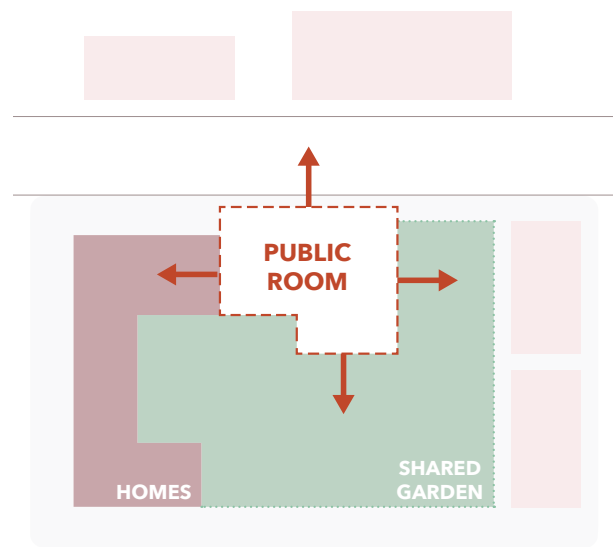
Culpeper Community Garden, UK



One of the oldest community gardens in London. Managed by local residents with help from volunteers and charitable donations. The garden hosts a range of gardening activities for local residents and schools. Over 30 years old, it is an important part of the community.



Culpeper Community Garden, London, UK



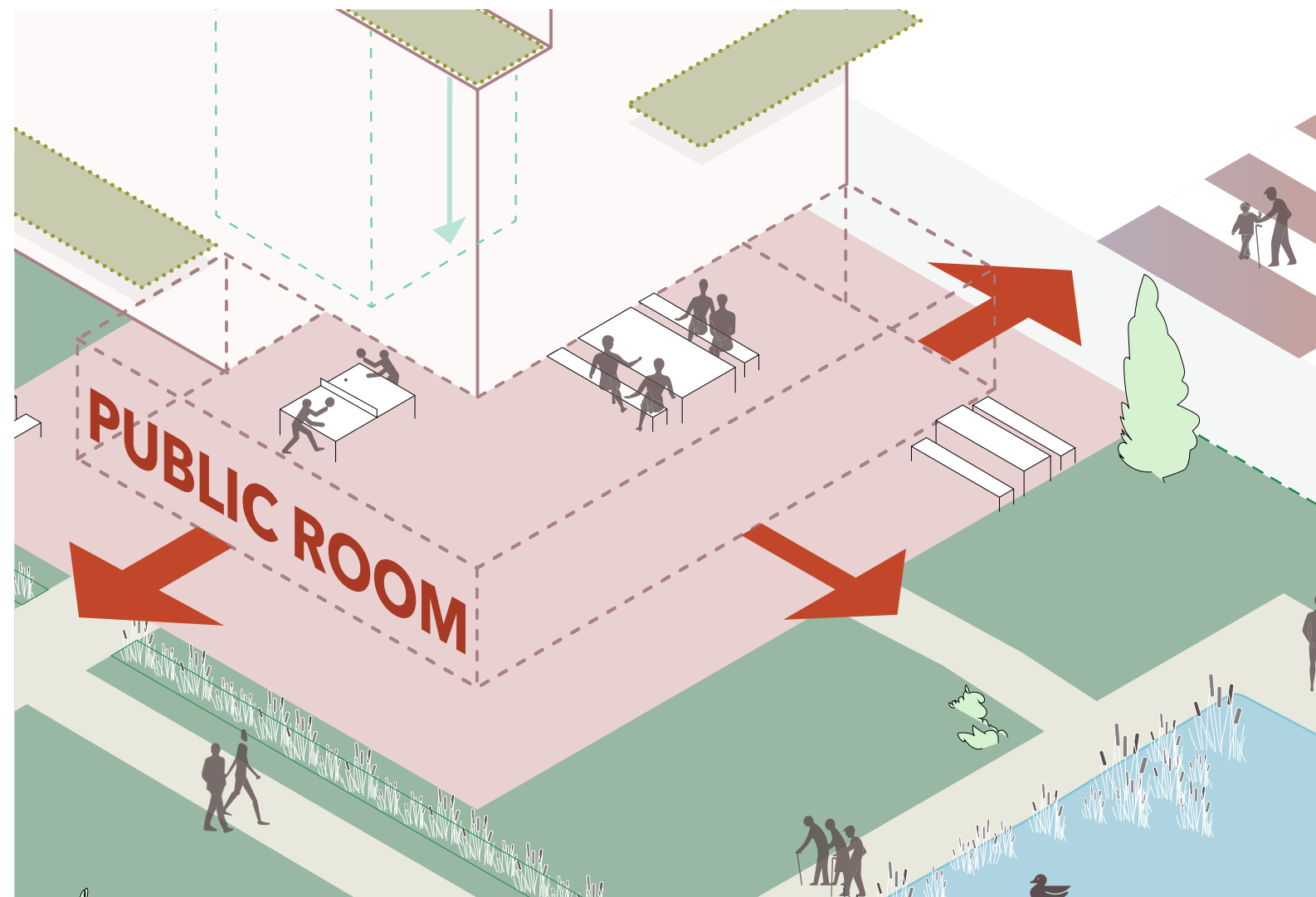
Public room

Internal space designed with flexible privacy from public, semi-public to communal private

Mixed facilities for residents and public

Space sized for a range of functions and activities

Acts as a 'filter' between the public realm and the shared spaces of the scheme



Public room

Co-housing shared space

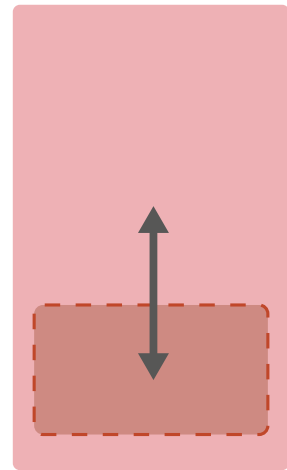
Sugar Hill Housing

Co-working space/day care

Child Focused Coffee Shop

Breakout spaces

Co-housing shared space, Germany



Residential street

Ground floor: double-height flexible community space that connects the building to the public street space.



R50 - Co-housing / ifai und Jesko Kezer + Heide & Von Beckerath, Berlin, Germany

Co-housing shared space

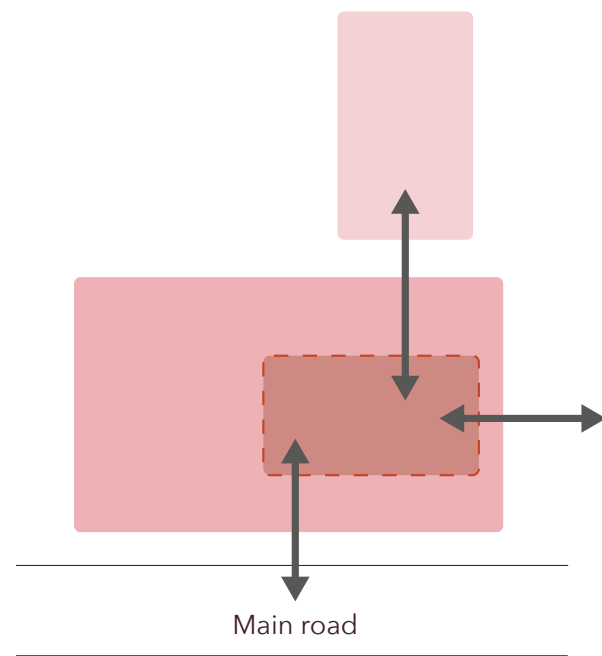
Sugar Hill Housing

Co-working space/day care

Child Focused Coffee Shop

Breakout spaces

Sugar Hill Housing, New York, USA



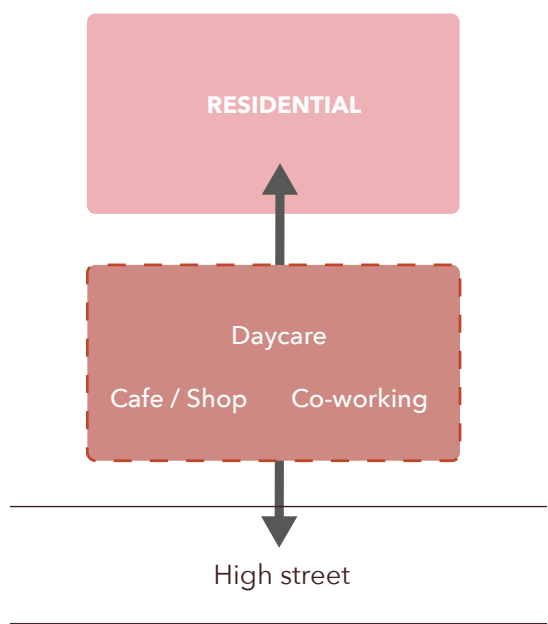
Affordable housing with pre-school facilities, community art gallery and Children's Museum of Art and Storytelling.



The Sugar Hill Project - Broadway Housing Communities', New York, USA

Sugar Hill Housing
Co-working space/day care
Child Focused Coffee Shop
Breakout spaces

Co-working space/day care, USA



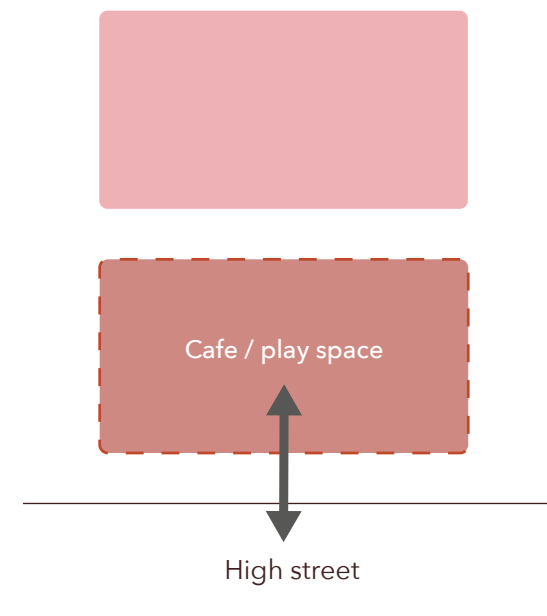
Co-working space with day care/nursery facilities, a cafe and a shop. Operates on membership or one off occasions.



Big and Tiny - Zooco Estudio, Santa Monica, USA

Co-working space/day care
Child Focused Coffee Shop
Breakout spaces

Child Focused Coffee Shop, Poland



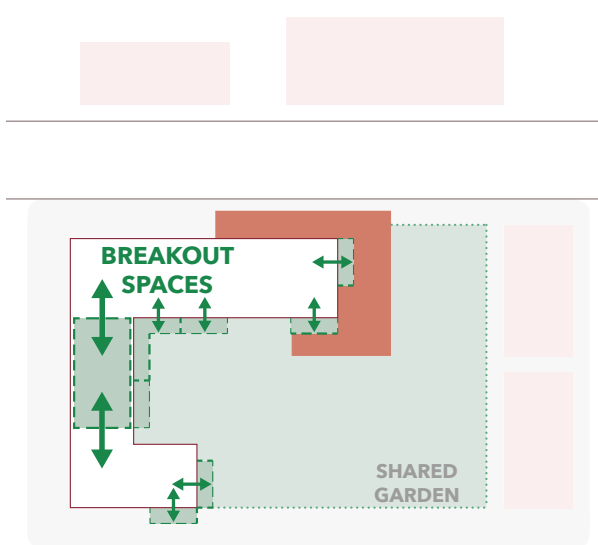
Child friendly space for creative workshops.
Facilities oriented towards children only.



Coffee Shop - 28 Form, Wroclaw, Poland

Child Focused Coffee Shop

Breakout spaces

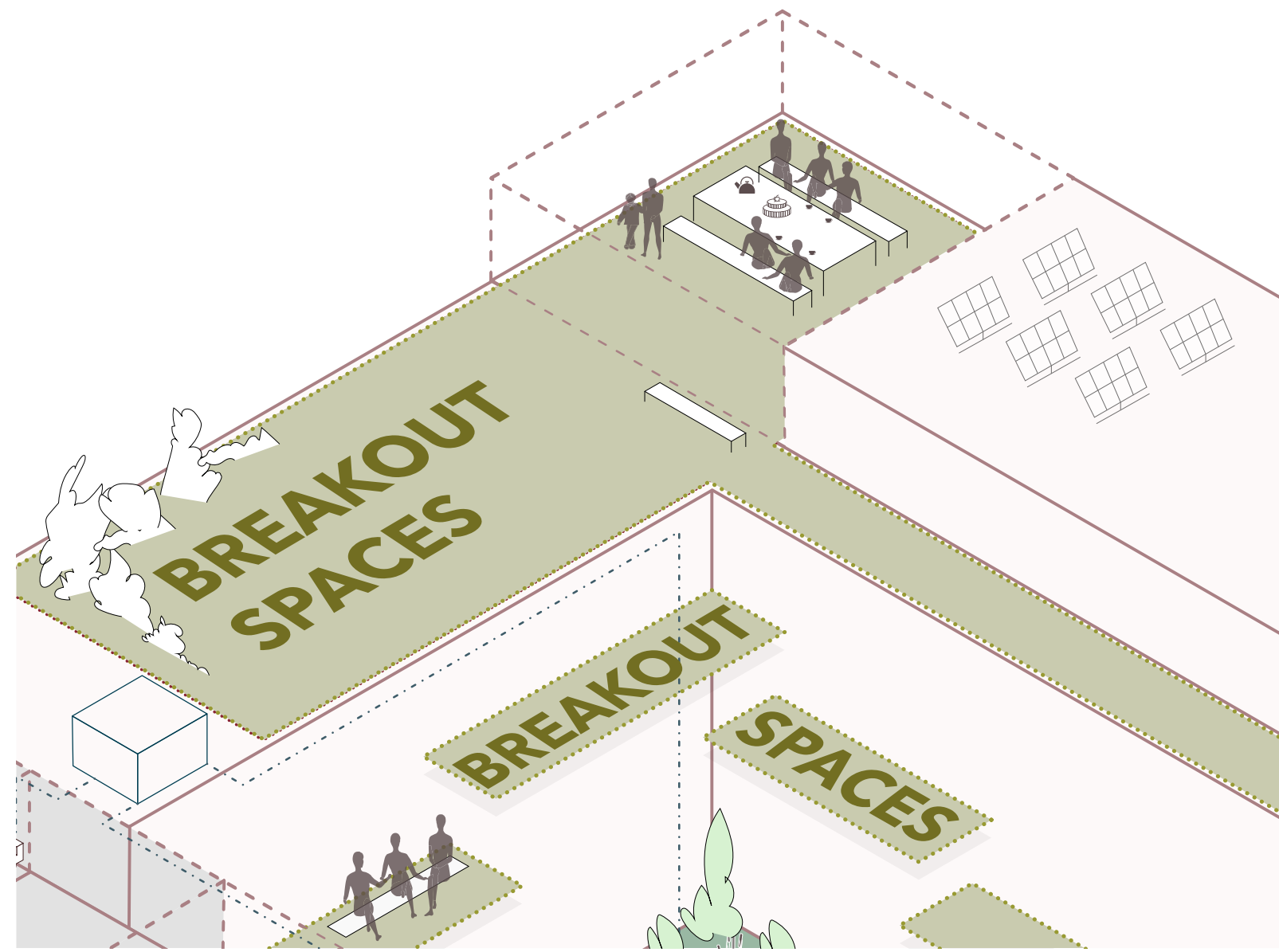


Breakout spaces

Shared private spaces for small groups of residents (eg. per 6-8 homes)

Larger gathering space for eating and meeting

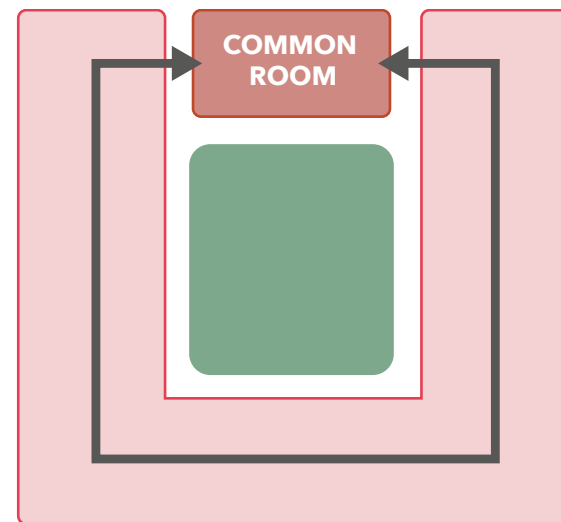
Low-cost design and maintenance, eg. a balcony



Breakout spaces

- The Domenech*
- Savonnerie Heymans*
- Maggie's Centre*
- Stadstuinen*

The Domenech, New York, USA

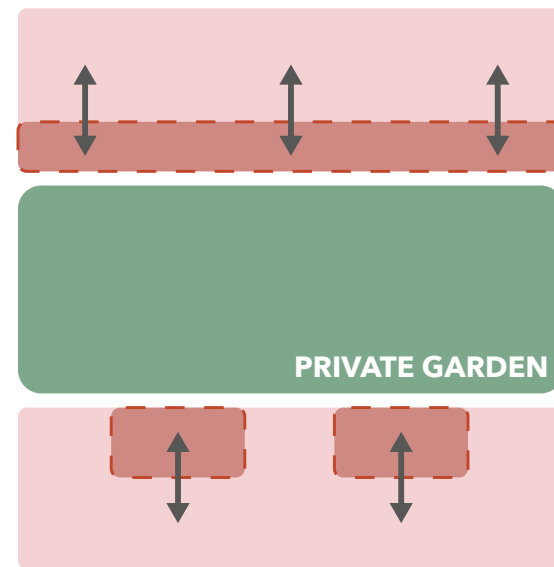


Residence designed for low-income seniors, many of whom have history of chronic homelessness. Housing management coordinates on-site social services to assist residents with community resources, medical care and support groups.



The Domenech - Jonathan Kirschenfeld, Brooklyn, NY, USA

Savonnerie Heymans, Belgium

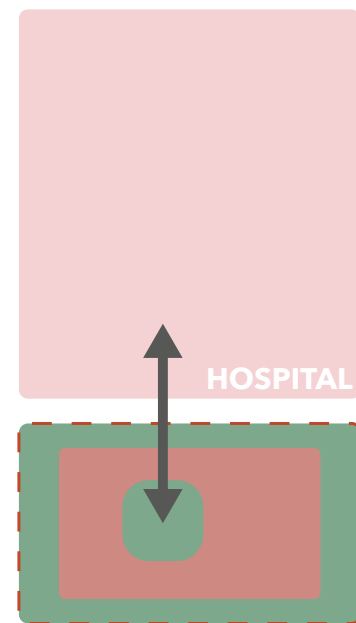


Former soap factory converted into 100% public housing. The scheme's amenities include spaces for social meetings and events, games library and a playground. Low-service building.



Savonnerie Heymans - MDW Architecture, Brussels, Belgium

Maggie's Centres, UK

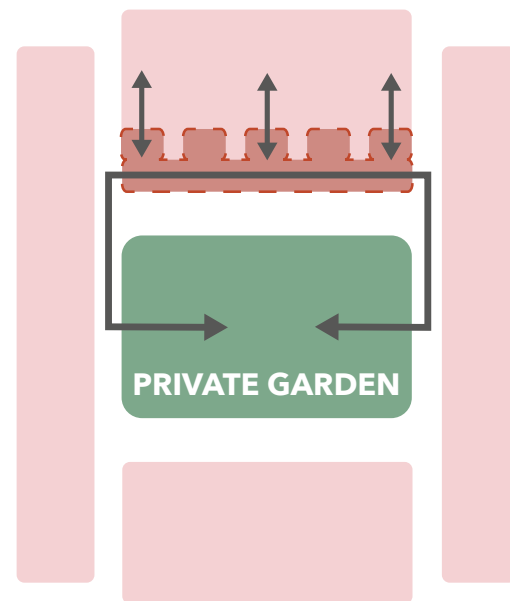


Maggie's centres provide free practical, emotional and social support to people with cancer and their family and friends. The centres provide an informal, welcoming and flexible spaces while still being adjacent to the main hospital building.



Top to bottom: Maggie's West London Centre - Rogers Stirk Harbour, London; and Maggie's Centre Oldham - dRMM, Manchester, UK

Stadstuinen, Netherlands



Stadstuinen (City Garden) is a large redevelopment project of the former docklands in Rotterdam. Housing blocks are accompanied by balconies that act as communal transition spaces between the dwellings and the collective area. The gallery structure is made of smaller individual balconies, that have become extension to the indoor living spaces.



Stadstuinen - KCAP, Rotterdam, Netherlands



Stadstuinen



Homes within the new scheme should be adaptable and facilitate independent living for longer

Typical situation

Nationally described minimum space standards are often also a maximum size. For some this may be adequate, but for truly adaptable and accessible homes that can accommodate life changes, a better standard is needed.

Proposal

Homes must be designed for adaptability to suit changing lifestyles. The core provision is likely to be 'super-sized' one bedroom homes that can be converted to generous 2 person homes, Part M4(3) wheelchair accessible and home offices. A minor proportion of smaller and larger (including some family homes) may be appropriate. Sustainability, health and wellbeing must be optimised through the design of all the homes.



Design for management

A new scheme should be designed to facilitate management and be adaptable for future changes

Typical

Whilst in many housing developments, there is a liaison process between residents and the management, there is often little opportunity for residents to be directly involved. Maintenance is frequently procured at scale across multiple sites and there are often inefficiencies arising from the way that common parts and shared spaces are designed.

Proposal

Underpinning all the design principles is a requirement that they are designed to facilitate management. This must remain adaptable to allow for changing methods, whilst ensuring maintenance costs are kept low and considering how management can be integrated with the participation of the residents.

Design for management

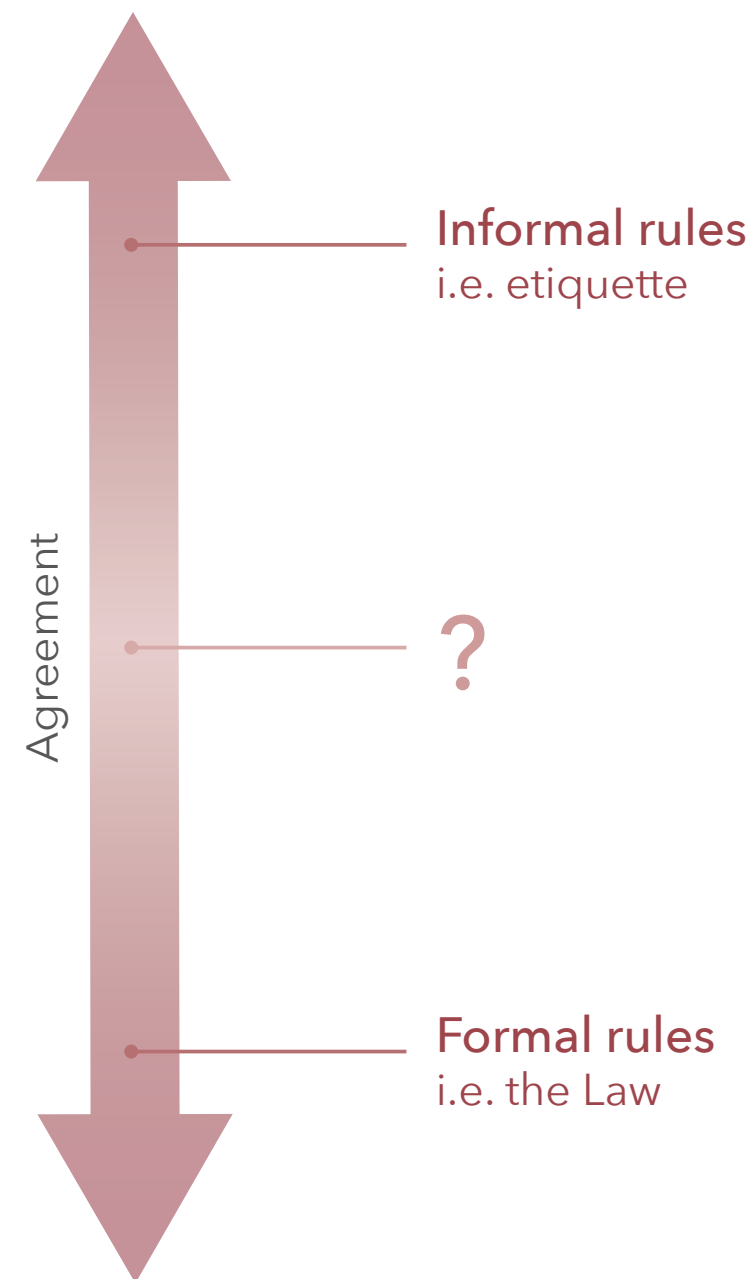
A new social contract

The social benefits of intergenerational living are only realised when people share activities and companionship. How can this be facilitated in a sustainable way?

A key lesson from existing intergenerational initiatives is that there is no proven, simple mechanism to sustainably **facilitate interaction** between people. Where it is a requirement of tenancy agreements, it creates problems due to the oxymoron of '**enforced** volunteering', as well as tax and legal implications.

Where it is left solely to goodwill, this is too dependent on individuals and can quickly evaporate, unless there is an ulterior motive, or **significant** external support.

The answer lies in **between** these two extremes, as indicated by the Intergenerational Housing scheme in Alicante. Here, there is a 'hard' requirement for a small amount of participation and a 'soft' requirement for a much larger amount. The success of this scheme is unclear, but it demonstrates a middle ground that can be fine-tuned to **individual** circumstances. Ultimately this will be tested through pilot schemes, however this research project has engaged with an existing intergenerational scheme to explore potential.



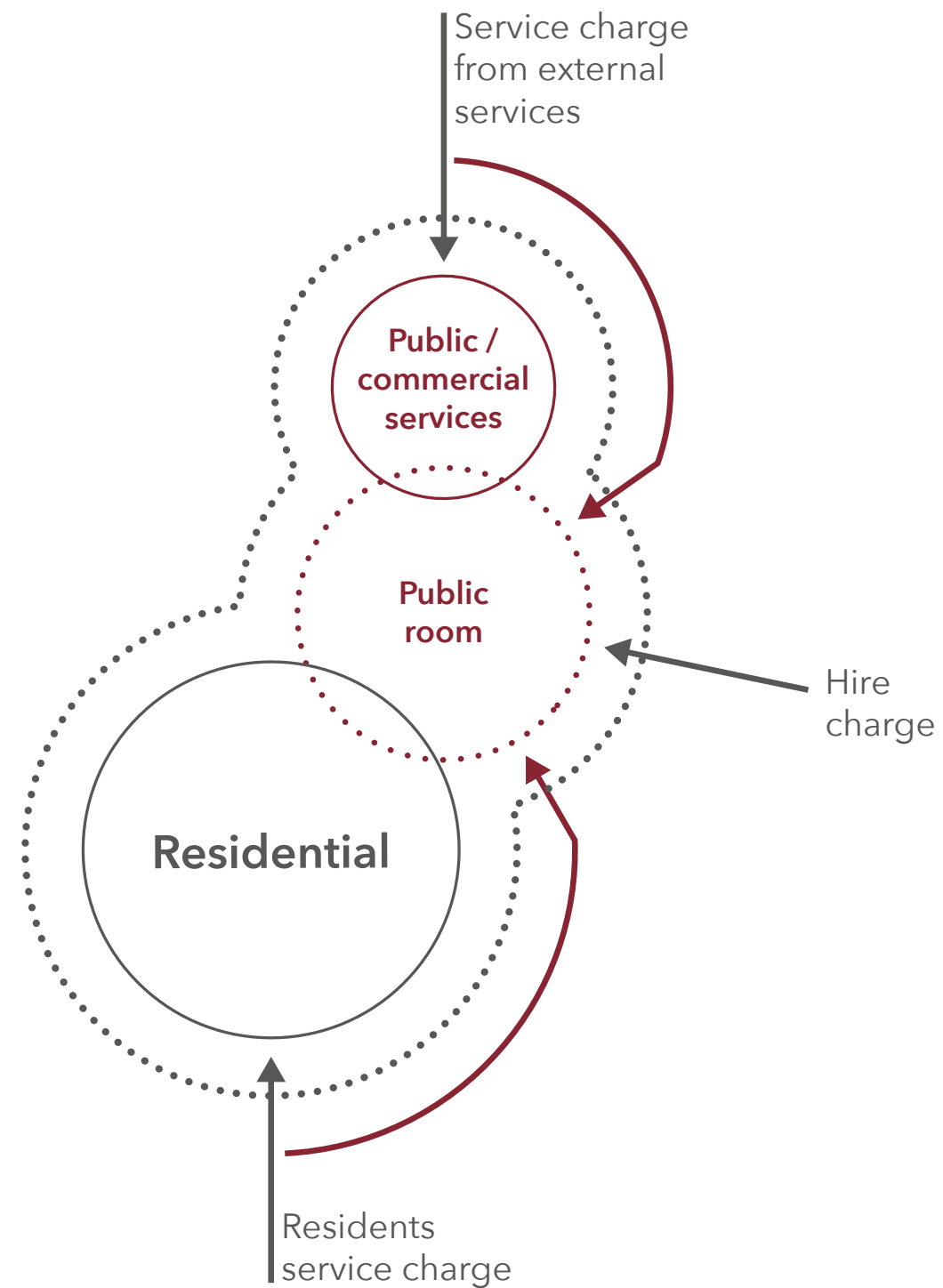
Spectrum of agreements



Shared space management

Spaces to meet together and share activities are at the heart of intergenerational housing and they need to be carefully sized, configured and managed.

The operation and management of shared spaces is an important component, however. In the past, community rooms provided in housing schemes were often **expensive** to run and used only **intermittently**. In this proposal, the public room and shared garden should be part and parcel of a public **service** or **facility** offering ensuring both high use and patronage together with a rental **income** and **presence** to assist maintenance and management.

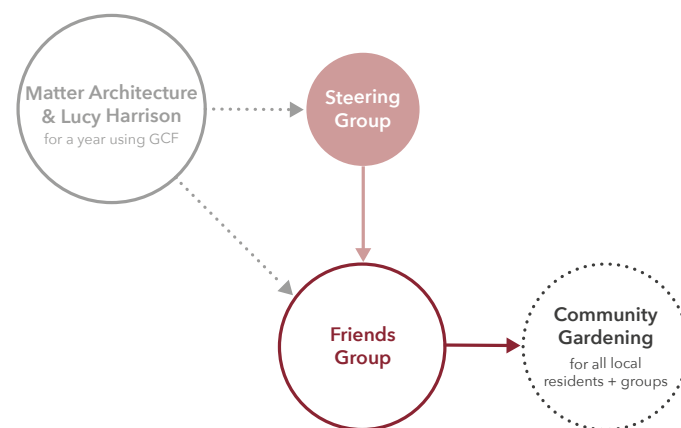




Linear Park

Dalston Curve

Linear Park, London



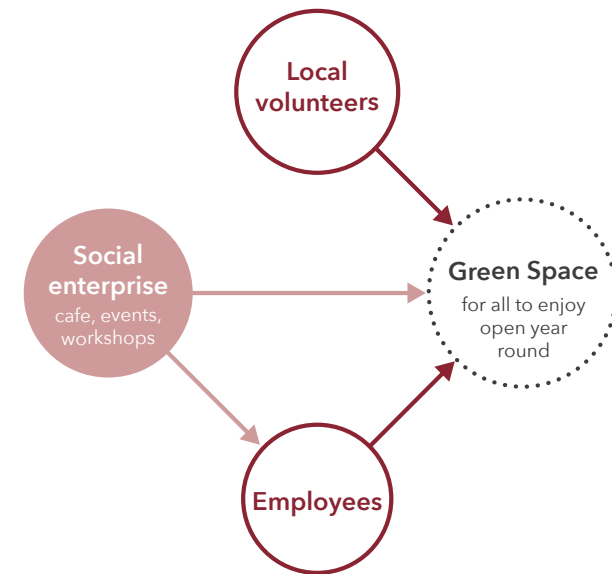
Linear Park is a series of sensory herb and flower gardens that is maintained by a friends group made up of local residents and groups. The friends group was initiated and then guided by Matter Architecture and local artist, Lucy Harrison, for a year with the help of the Greener City Fund. The friends group have a smaller steering group who are more proactive in organising activities and communicating with others and will eventually take over organising the group once Matter and Lucy's involvement ceases. The steering group members will agree to a 'volunteer management and remit' to establish the role of the group.



Linear Park, London, UK



Dalston Curve, London



A community garden on the site of an old railway line cut below street level in an area lacking in green space.

The Garden came about when the initiative 'Making Space in Dalston'. Planting was completed by local volunteers and the garden reopened in 2010, since when it has welcomed over 150,000 visits per year.

Managed by a specially formed social enterprise, the upkeep of the space is self-funded through the cafe sales, hires, community events, music evenings and children's workshops.



Dalston Curve



Dalston Eastern Curve Garden- 'Making Space in Dalston', London, UK



Pilot study

Rosebush Court

Support for an intergenerational skills exchange was tested in an existing sheltered home that had recently let rooms to younger residents

Rosebush Court is a sheltered housing scheme in Hampstead managed by Origin Housing. During the weekdays it is overseen by a warden who also offers **support** to older residents. The scheme would be characterised as 'very sheltered' and has a relatively high level of support for independent living. Recently, Rosebush Court opened its doors to young doctors and nurses working in the local area to allow them to rent some of the **vacant** flats within the scheme.

Whilst young and old have been living in the same building with shared **amenities** for a few months there had been very little **interaction**. Together with the residents, a noticeboard and process was designed for **sharing** of skills, needs and activities.



ROSEBUSH COURT ACTIVITIES		
ACTIVITY	WHEN?	NAME
PS - Bank Holiday Monday Coffee Morning 9am - 12pm	6 th May	GB, BP, PS, UH, FW
BP Lunch at the Garden Centre Hampstead	11 th May	PS + BP
SA Ice Wharf - Weatherspoon Comale		BYB, BP, UH, GB, JW, PS, FW, FW

Rosebush Court noticeboard review

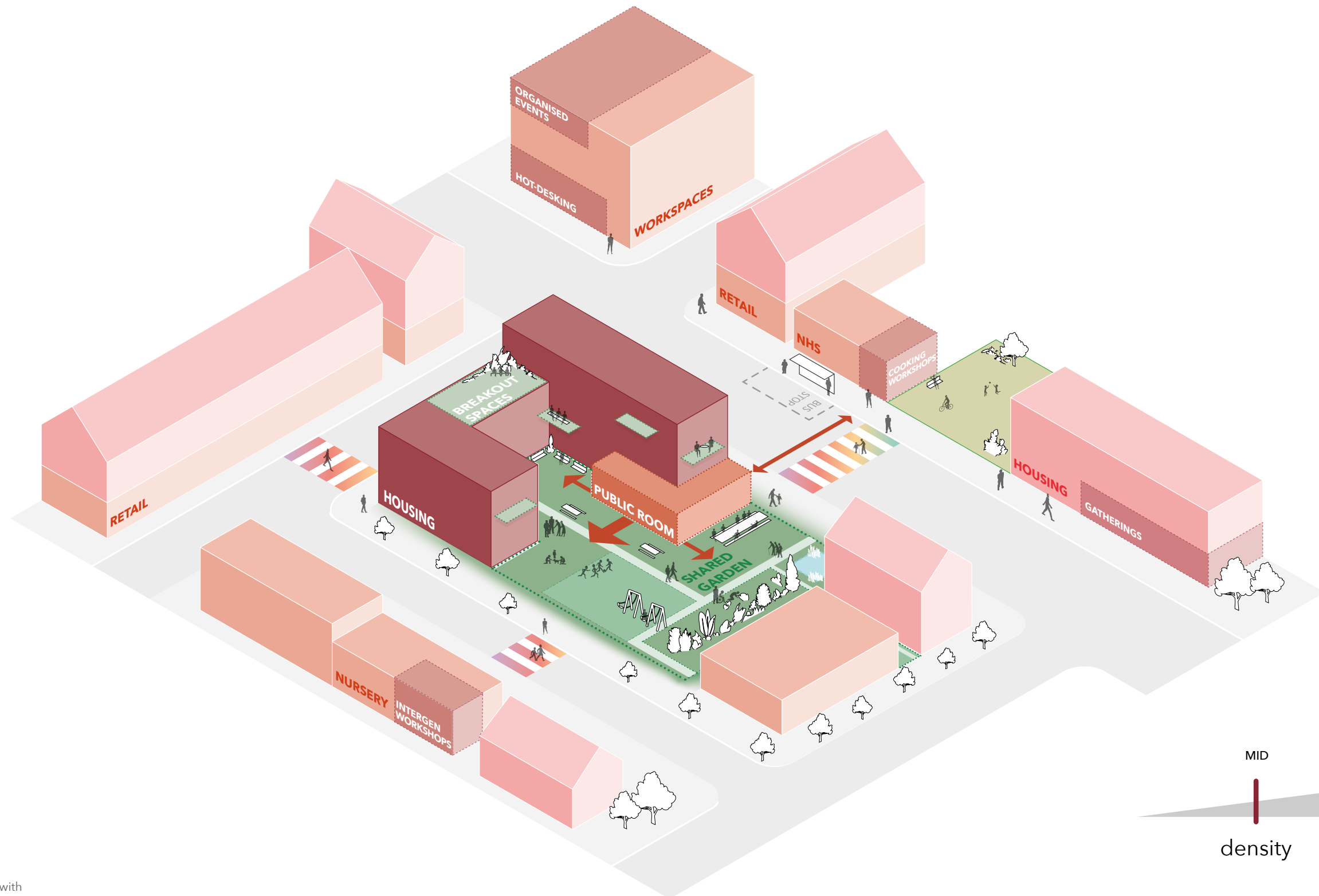
Context

Mid-density

A collaborative design process with local people can allow for a new scheme to form deeper connections with the social neighbourhood.

A new intergenerational scheme requires **shared spaces**. There is a great opportunity for schemes to accommodate **services** and **facilities** (both public and commercial) that are required in the local neighbourhood. In this way, a development can act as a **catalyst** in an area, whilst providing for its own residents in a financially **sustainable** way.

This will take different forms in each context. This works best when a development **connects** into the social **neighbourhood** first, which can be achieved through a collaborative design process with local **people**. In this way, schemes can benefit from local **knowledge** and gain local **acceptance** ensuring the viability of services and facilities.

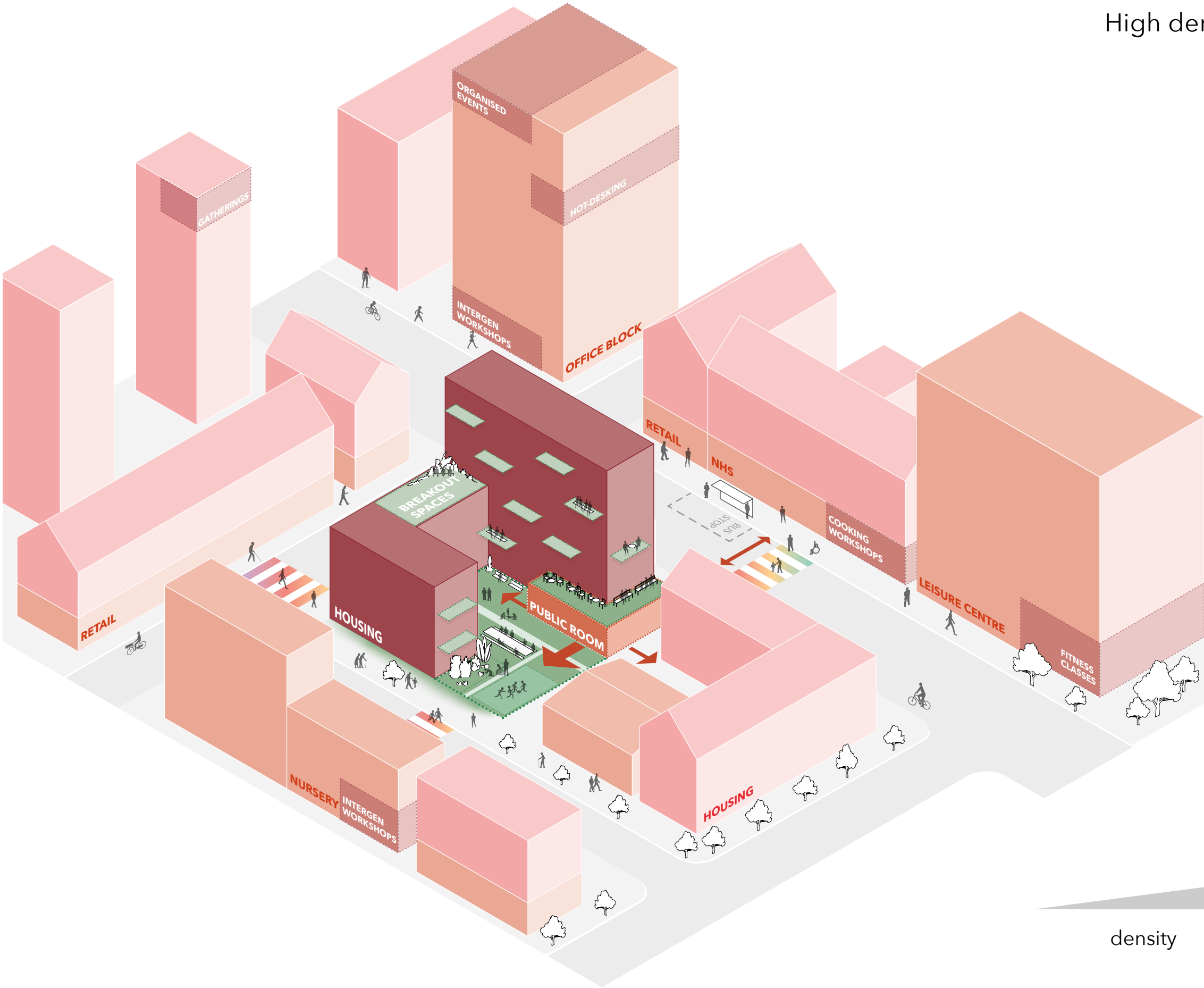


Context

High density

In higher density contexts quantity, quality and configuration of homes will play a big role in health and wellbeing.

In higher density contexts, there are excellent opportunities to **connect** into and **enhance** social and physical infrastructure. Factors affecting **health** and **wellbeing** are often under pressure in these situations and so the quantity, quality and configuration of homes, amenity, shared spaces and environmental attributes are of the greatest priority.



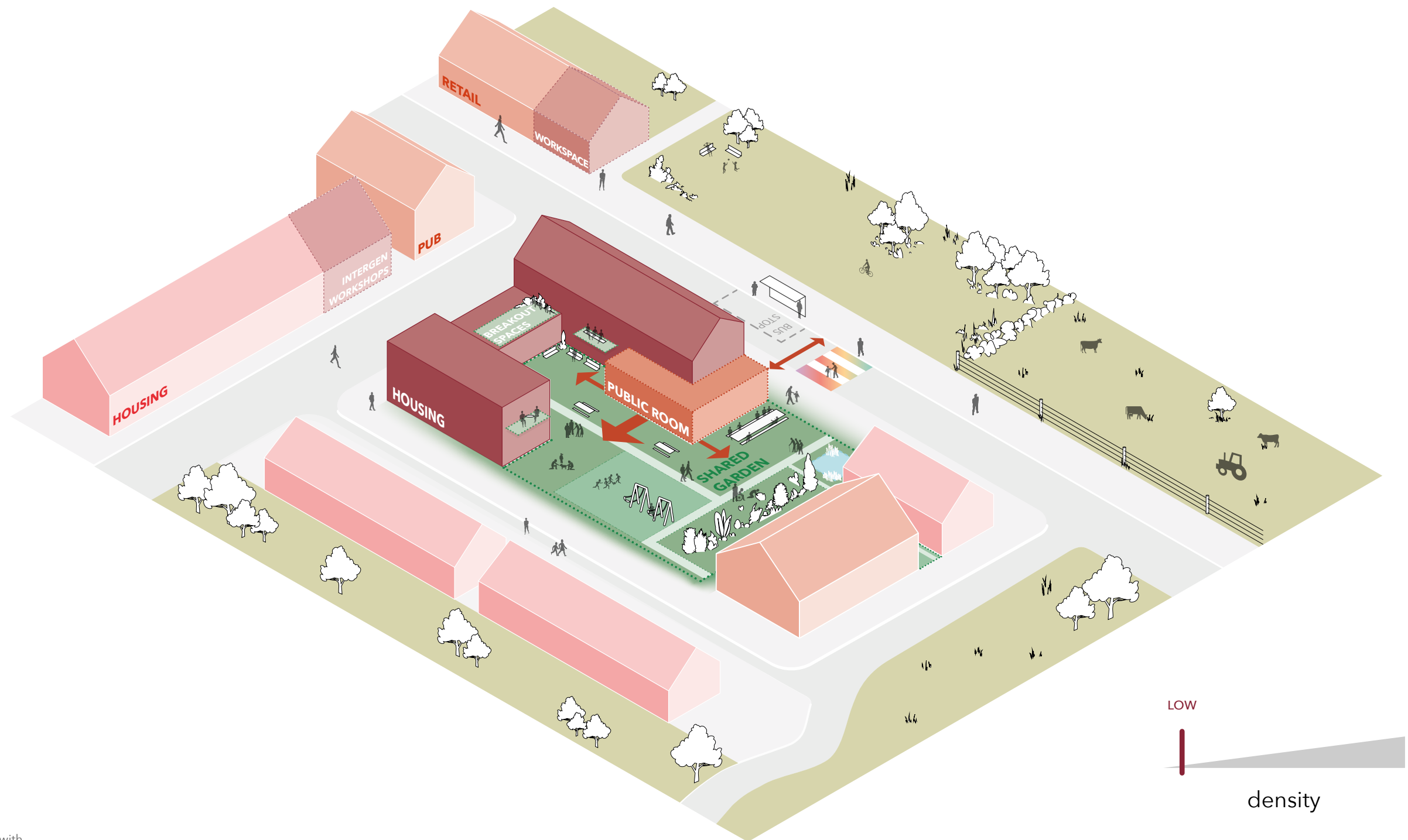
Context

Low density

Public transport is key in tackling isolation in more rural areas.

In more rural environments, public **transport** is one of the most crucial factors in **social isolation**. The benefits of intergenerational schemes could be at their greatest in these situations, when public transport is taken into account.

Employment uses are important to **attracting** and **retaining** working age people, along with childcare and other facilities.



Implementation

We're grateful to input from:

- GLA
- Camden Council
- Ealing Council
- Essex Council
- Haringey Council
- Enfield Council
- RSA
- RIBA
- Housing LIN
- United for All Ages
- Baxendale
- Peabody
- WSP
- LivShare
- Art / Earth / Tech
- Stories
- Clarion
- Fairmaner Planning
- John Piper
- Clive Wilson

We're currently working with:

- Camden Council
- Ealing Council

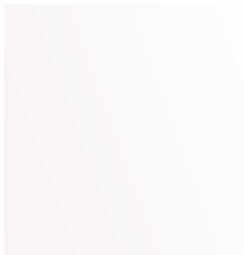
14 November 2019 Rethinking Intergenerational Housing
Working session
University of East London

Ongoing Intergenerational housing commission
Camden Council

Ongoing Older Adults Accommodation Strategy
Ealing Council

Discussion

Please submit any questions regarding our research to Roland Karthaus, Anthony Hu or Nana Ama Astra intergen@matterarchitecture.uk and your question will be posted for further discussion
0203 176 0506



Rethinking intergenerational wording

More to follow

Online resources

More to follow