# hazelmead, bridport

community powered rural & exceptional

sam goss founding director

transforming the way people live through co-design, collaboration and community

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Edge of town extension in AONB.

100% afforable in perpetuity

Connected by bus, bike, and footpaths.

Adjoins green spaces.

Next to the Community Hospital.

Provides 6 homes for NHS staff.

Crowd-funded land purchase.

Space to grow the town and parish.

Partnerships with local stakeholders key to success.

An area of outstanding natural beauty and incredible place to live.



Community led by a group of pioneer residents.

More sustainable, more affordable, more neighbourly. More ambitious!

Grant and crowd funded project.

Mixed tenure, S/O & Social rent units.

Widespread support, but reccommended for refusal.

Planing consent by unanimous committee decision.

Largest cohousing project in the UK - 53 homes.

An exceptional approach to gain an exceptional planning outcome.



Group Workshops





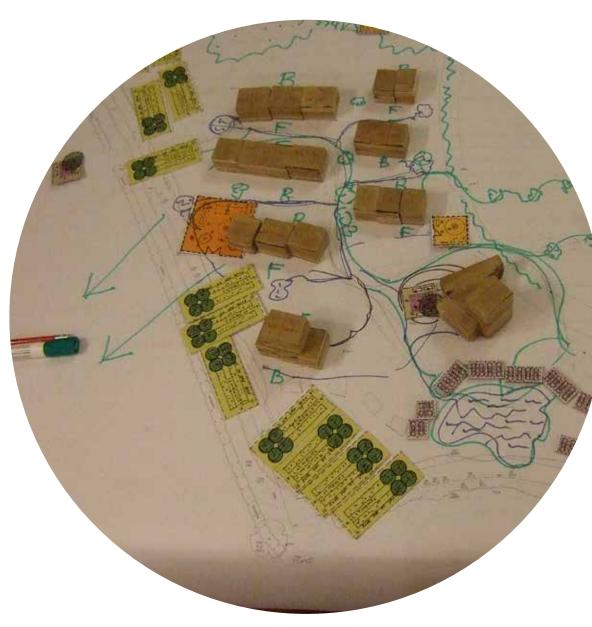
**House Layouts** 



Landscape Design



Planning for Real



Consensus Layout

An alternative community-led development model.

More ambitious, more sociable, with huge health benefits.

Care for your neighbour in-built in the community.

Addresses the loneliness epidemic of the UK.

Affordable in perpetuity via the CLT model.

Connected to the town and nature

Community orchard, walks and trails on site.

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Existing boundary planting retained and enhanced

Growing space and wildlife area

PVs on all south-facing roofs

No building above a specific level for visual impact

Permeable streets throughout

Swales & rain gardens capture rainwater run off

Terraces with good form-factor

Attenuation pond to village green

Bicycle parking in convenient locations

Car-club spaces for residents

Homes and parking for the NHS hospital next door





from 1970's.

Danish approach

Cohousing is co-designed with intentional communities.

Provision of private and common facilities for a balance between privacy and community.

Car parking is at the perimeter, and a common house at the heart.

Cohousing embeds collective resident control and stewardship into its legal form and decision making.

Sociocracy empowers ALL voices.

Cohousing communities are inclusive and part of the wider community

car parking kept to the perimeter of the site

car-free level roadways parallel to the contours with emergency access

south-facing homes to capture the sun and views

a shared common house at the heart of the site

53 homes in a mix of terraces and flats which all face the sun.

# mmon typologie



Mix of house/flat types that share a similar visual language

53 No. 1,2,3,4 bed terraced houses and flats.

Open plan flexible and adaptable living arrangements.

Lifetime Homes features included.

Sociable front gardens, private rear gardens.

Shared facilities - including guest rooms, laundry and workspace

Self-build straw bale common house in the centre

Terrace typology is inherently efficient and cost effective

Quality, cost effective construction typology - MMC timber frame.



In an AONB in West Dorset. Edge of town location.

An alternative community-led development model.

More ambitious, more sociable, and huge social value.

Care about, not for each other formally.

Addresses the lonliness epidemic of the UK.

Affordable in perpetuity via the CLT model.

Connected to the town via bus, footpaths, and cycling.

Community orchard, walks and trails on site.











Can reduce overall CO2 emissions by 70%.

Lower cost standard than Passivhaus.

Designed and modelled using Passivhaus Planning Package (PHPP).

Delivered Heating at <40kWh/(m².a) provided by Air Source Heat Pumps

Primary Energy Renewable <75kWh/ (m².a) provided by PV Microgrid.

Air tightness <1.5 with membranes and MMC.

Reduced thermal bridges (Psi values) <0.01W/mK - careful detailing and thermal modeling.

Summer overheating <10% prevented by deep solar shading and window reveals.





South facing roofscape covered with PV panels.

All electric homes and PV Microgrid addressing fuel poverty

On-site battery storage, and a dedicated ESCO supply reduced cost electricity to homes.

Free energy (for 2 years) and 25% cost reduction guaranteed in perpetuity

Air-source heat pumps and direct electric heating

Total site generation = total site use.



Enhanced acoustic standards.

Higher ceilings.

Bigger windows.

Accessible & adaptable - Lifetime homes.

Custom finishes.

Low energy.

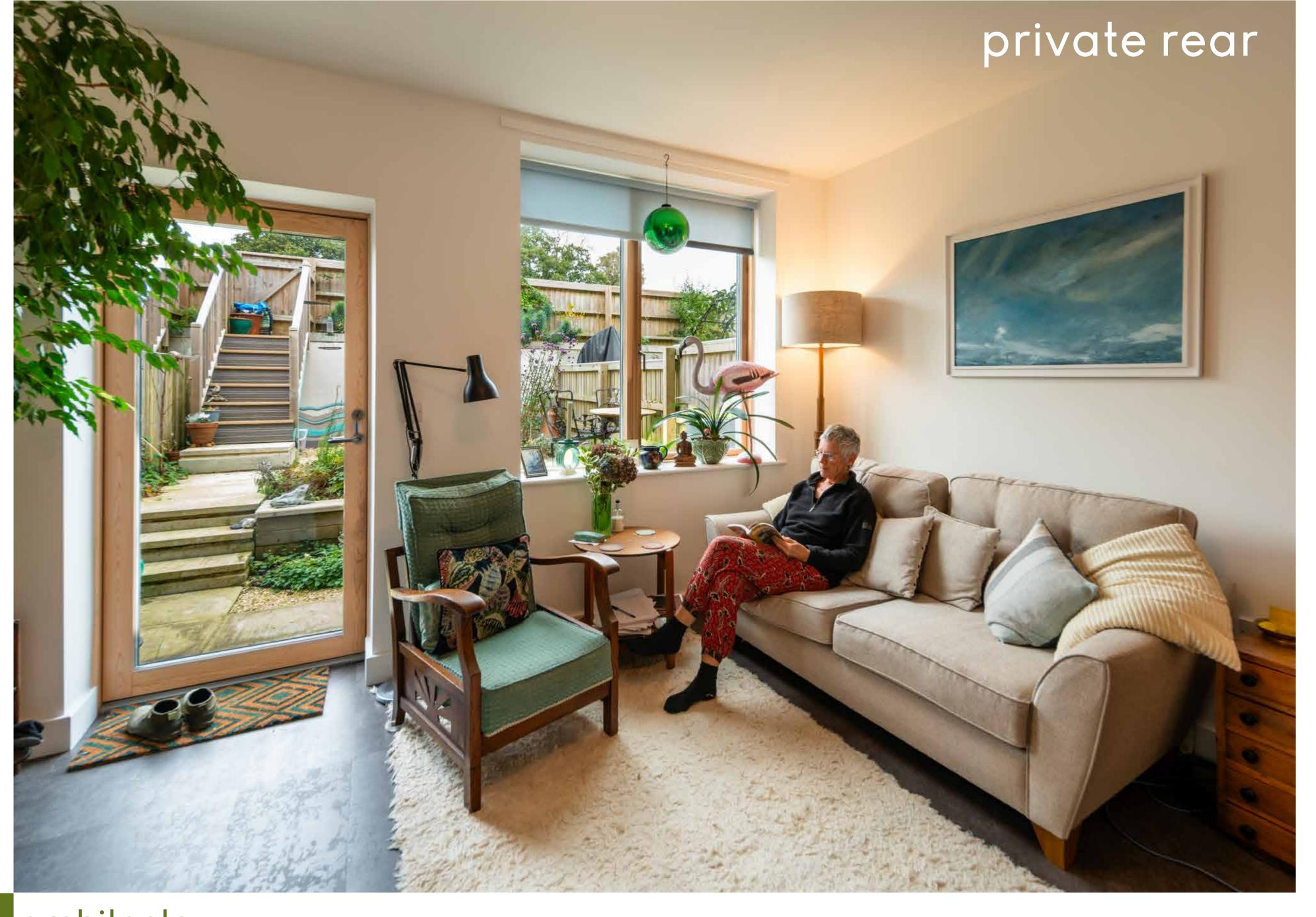
Addressing fuel poverty.

Warm and comfortable.

Better air quality with MVHR.

Big vaulted stairwells with rooflights.

barefoot architects



H's house. A special boy with special needs.

Now a safe neighbourhood.

No cars, and nice neighbours who know his needs.

Everyone on site knows him and where he lives.

Enables them to live in peace and safety.

Cohousing design changes lives.

Child-friendly, playful streets are safe and fun.

More space to be and be together.

Both private sanctuaries, AND shared public spaces.



Cohousing supports overall well-being and is fundamentally a healthier approach to housing.

It addresses loneliness and the affordability gap.

It is multigenerational and mutually supportive.

There is massive social value in a caring community.

Community led groups are more ambitious.

Entrust & enable communities and designers to take risks.

Although a protected landscape, this is now a flagship for the LPA.

Be as brave and bold as these local residents to make change happen.











