



Affordable Housing and Net Zero Homes

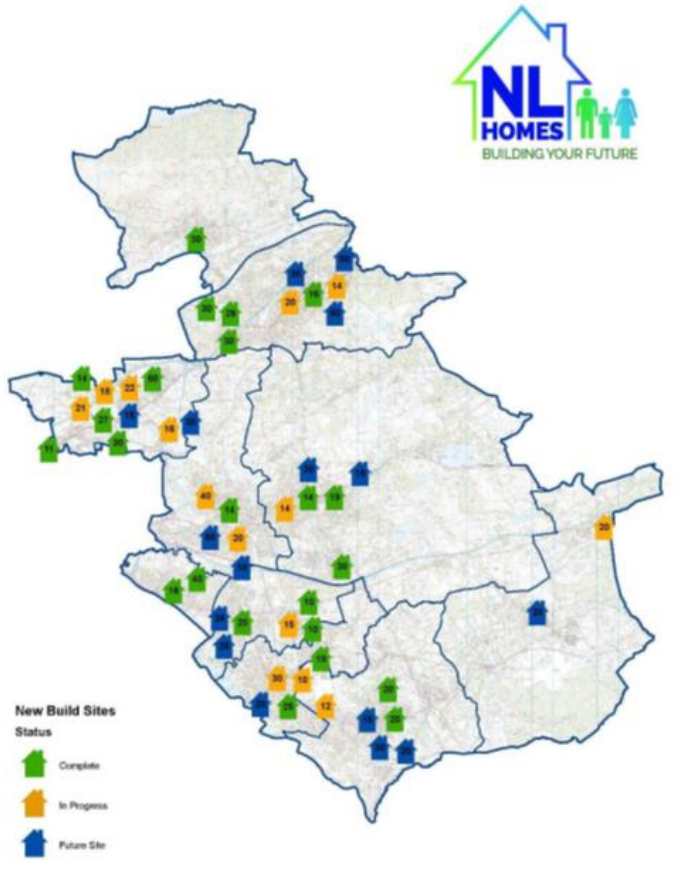
May 2023

LIVE
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WORK
INVEST
VISIT

- Context.
- Delivering the programme.
- Examples of current and potential approaches to Future Proofing NLC housing stock
- Challenges and Opportunities

Context

How we are doing



- 1037 new build homes to date.
- 636 Open Market Purchase Scheme and Empty Homes Purchases to 4/5/23.
- Focussing where possible on town centres.

Delivering the programme.

Variety of Methods

New Supply Projections as at November 2022

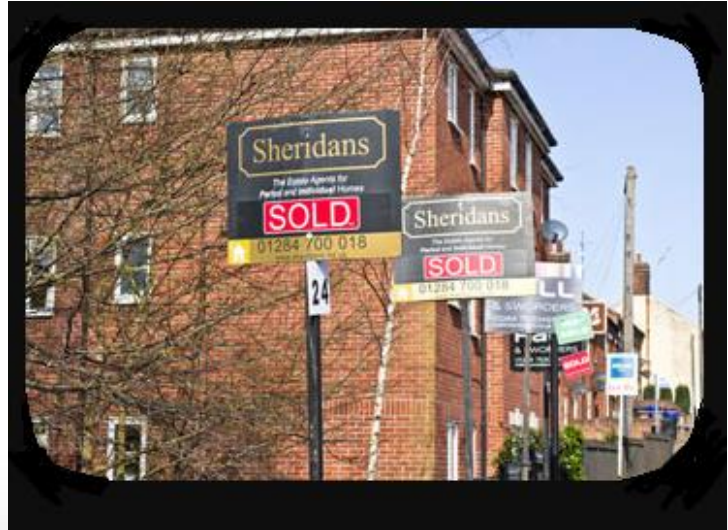
Year	New Build Council	New Build Off the Shelf	OMPS (incl. targeted extension)	Total	Approved Nov 2021	Actual
2021/22	137	0	75	212	305	212
2022/23	170	0	50	220	413	
2023/24	226	50	75	351	631	
2024/25	261	87	100	448	407	
2025/26	299	34	100	433	333	
2026 - 2035	989	315	750	2054	2335	
Total	1945	486	1075	3506	4424	
Completions (to March 2022)	817	117	560	1494		
Grand total	2762	603	1635	5000		

Open Market Purchase Scheme

Buying properties from the open market to add to our stock.

Mainly ex right to buy properties

Extended to include last owners and landlord with tenants.



Re-provisioning Strategy

- 48 tower blocks to be demolished (over 4,000 flats)
- Priorities for Phase 1 approved May 2018 – 1,750 flats (High & Low-Rise)
- Estimated 622 new homes to be built on cleared / adjoining sites
- New-Supply Programme extended to achieve 5,000 new homes by 2035
- Potential demolition of all remaining towers over 20 – 25 years
- First multi-storey demolition has happened with new build taking place at Holehills (150 new homes)



Currently on-site

500 homes



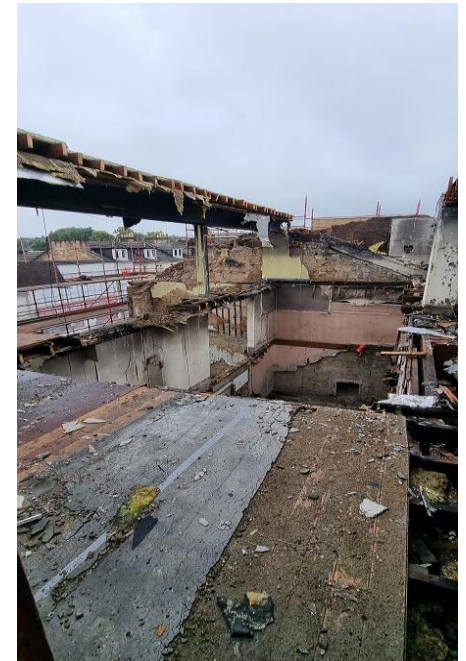
Future Programmed Projects

Sites have been identified and approved at Committee for a further 1,290 homes across 34 sites, with site investigations, title checks and design development on these sites progressing.

Town Centre Projects

The Council is strategically pivoting focus to the town centres within North Lanarkshire. Some examples of projects in the town centres are:

- Orrs, Airdrie. (on site)
- Bank Street, Coatbridge
(Including Supported Accommodation).
- Kildonan Street, Coatbridge.
- 303 Brandon Street & YMCA, Motherwell. (on site)
- Former Motherwell Town Hall.
- Methodist Church, Wishaw.
- Masonic Hall, Motherwell



Examples of current approaches to Future Proofing NLC housing stock.

EV Charging at Home:

[Currently being applied to all developments]



On Your Driveway



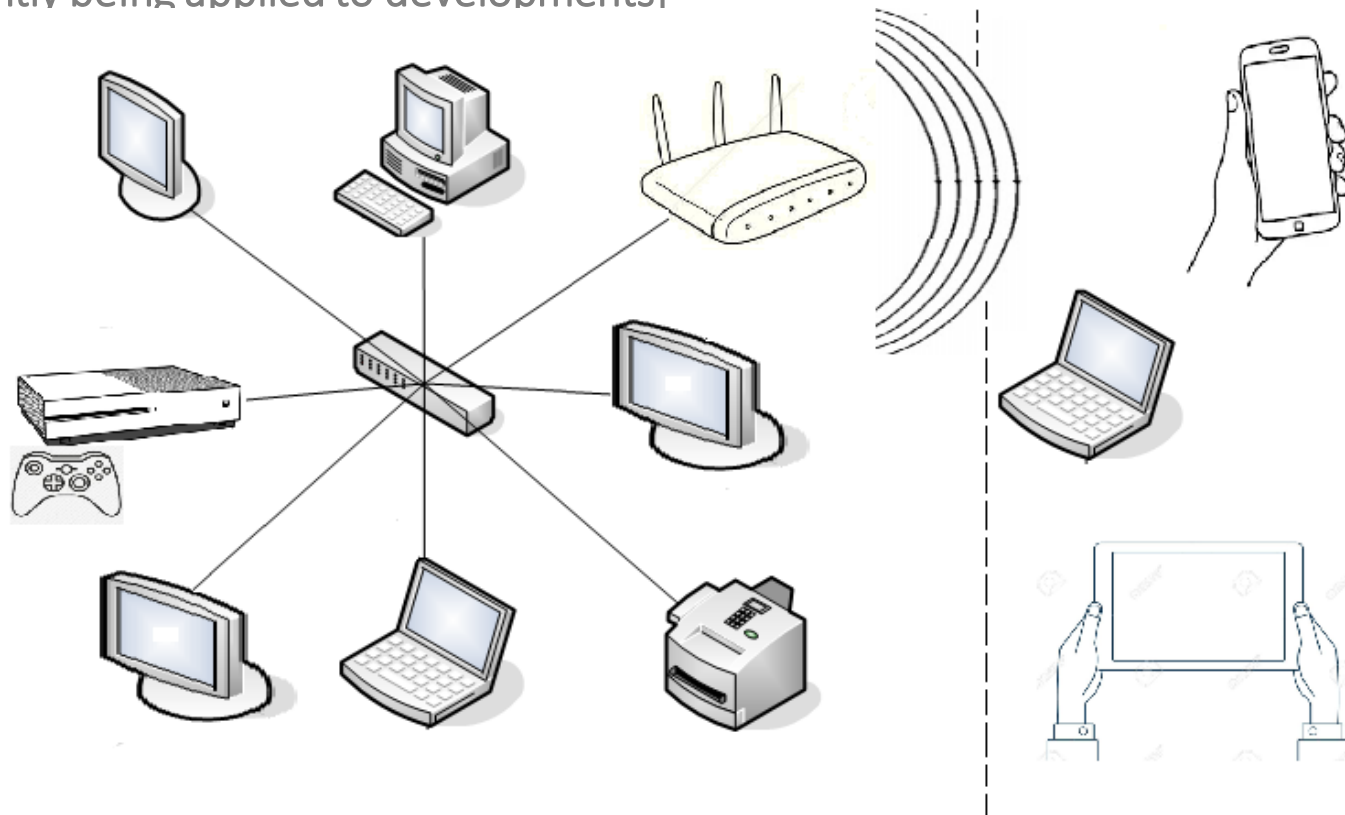
In Residential Parking Court



PV Carports - power to charging points and / or 'off-building' supply to e.g. Landlord Supply in Walk-up Flats.

Star Network Supporting & Enabling Digital Connectivity within the Home:

[Currently being applied to developments]



Post 2024 Air Source Heat Pump / Fuel Cell / PV to heat home and mitigate Fuel Poverty:

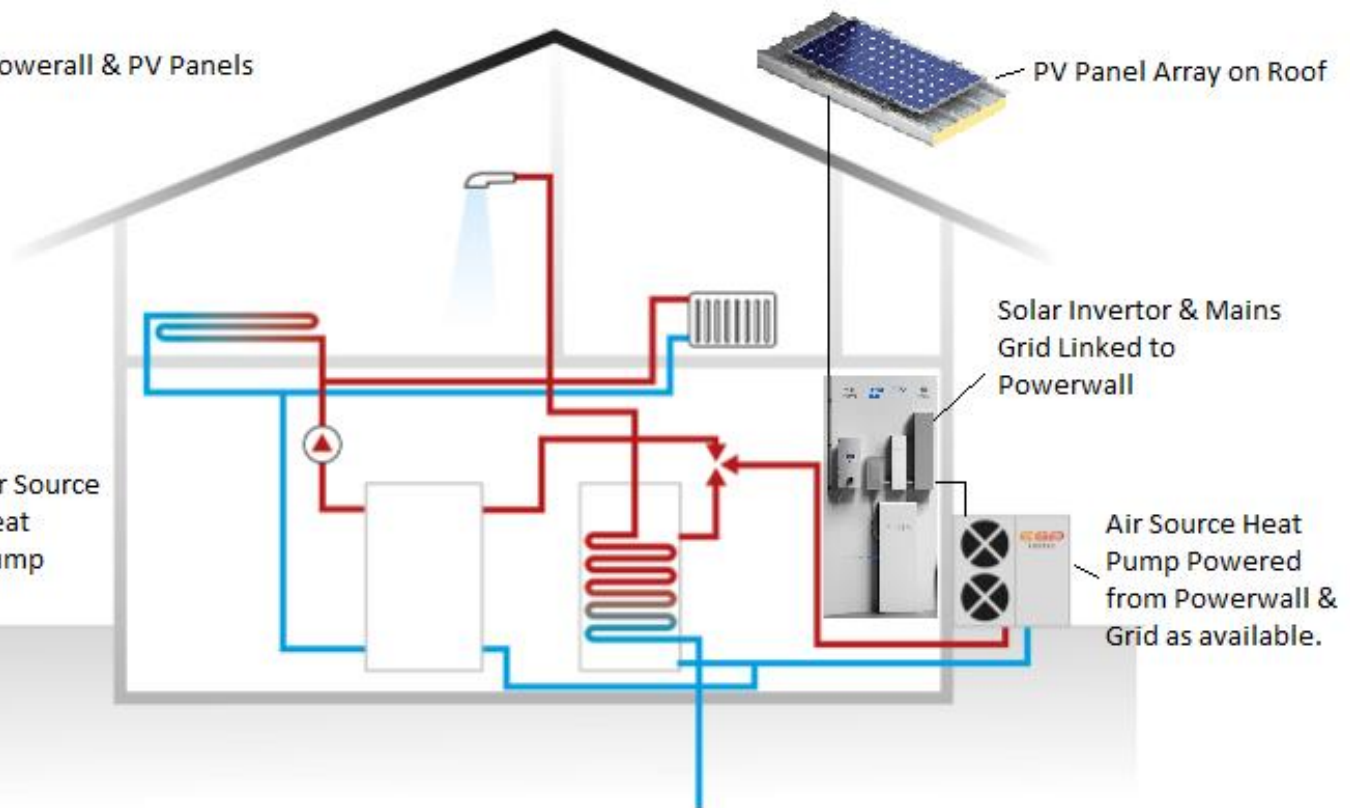
[Used at Holehills as Net Zero Approach]



Powerwall & PV Panels

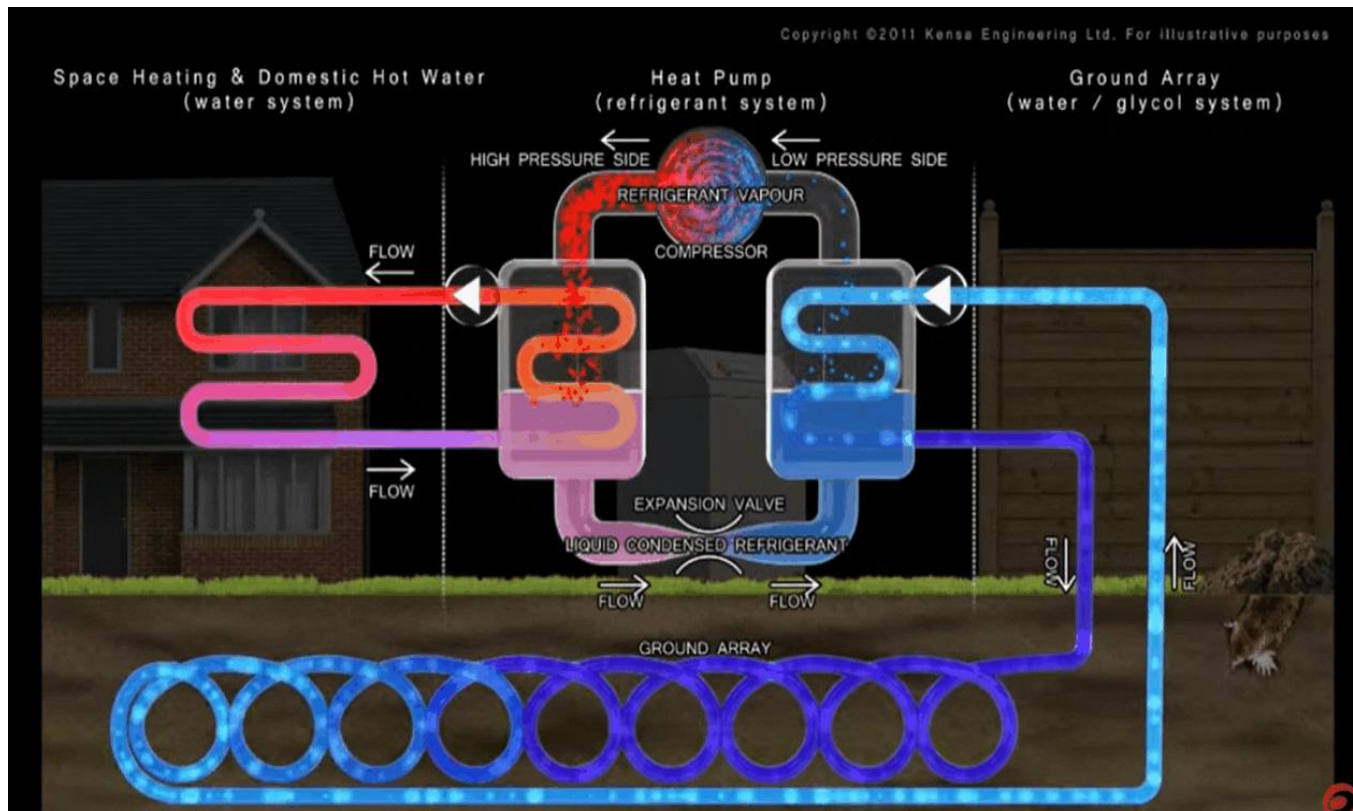


Air Source Heat Pump



Post 2024 Ground Source Heat Pump with PV to Landlord Supply

Being used at Motherwell YMCA and Brandon St for Low to Net Zero Approach]



PV Panels and Fuel Cells Linked to Landlord Electricity Supply:

[Contained within Design for First walk-up flatted development in Chryston]



Powerall & PV Panels

Landlord Supply to communal stairlighting



Landlord Supply to residential lift.



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