Desirable, warm, affordable homes for life

Energie Sprong uk

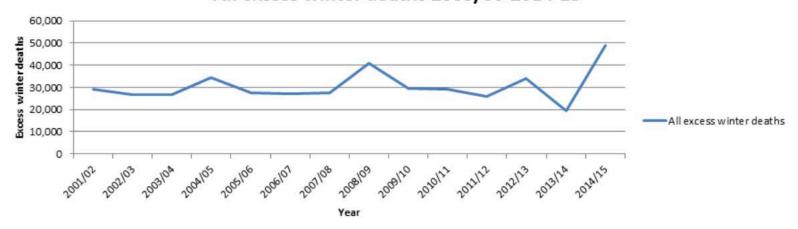
The problems to solve







All excess winter deaths 2005/06-2014-15





Zero energy buildings by 2050



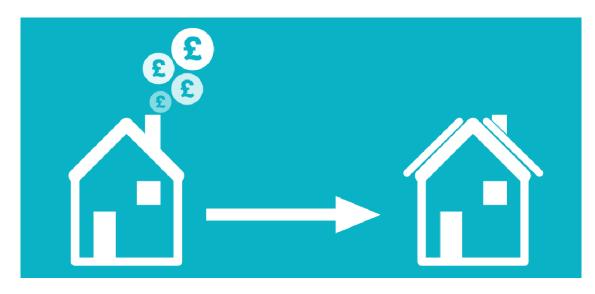






In the UK, each year:

- > £5.2bn spent on existing social housing stock
- > £4.2bn spent by social housing tenants on energy



Energiesprong turns that into productive investment to make our homes fit for 2050







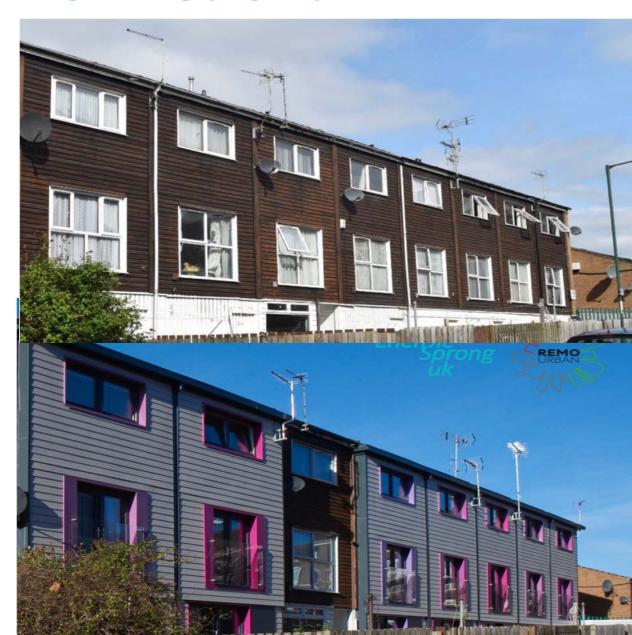




>UK New Build



>UK Retrofit



Nottingham City Homes

'Before', October 2017



Nottingham City Homes

'After' January 2018

U INSIDE 2018
WINNER



Nottingham City Homes

During November 2017





Nottingham City Homes

During November 2017

UNSIDE 2018
WINNER



> How we get to net zero — the Energiesprong way

Ask for a new product



ASSURED QUALITY

30+ years performance guaranteed



AFFORDABLE

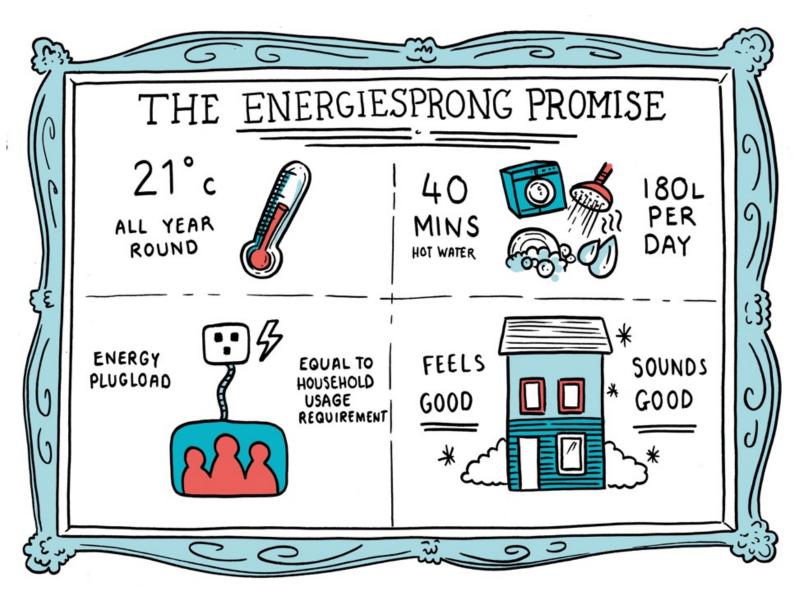
Financed from energy & maintenance savings







Focus on people



Easy to understand product with

- Guaranteed comfort
- Fixed monthly cost

Create a market



Building the movement: industry & housing

Proof of concept: demonstrators

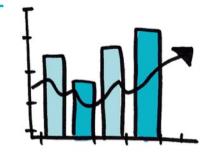


Energiesprong
Market
Development
Team



Commitment to volume: new build & retrofit

Preparing for volume: business case



- > Develop the business case
- > Obtain funding for early projects
- > Clear statement of volume and requirements







Supply chain

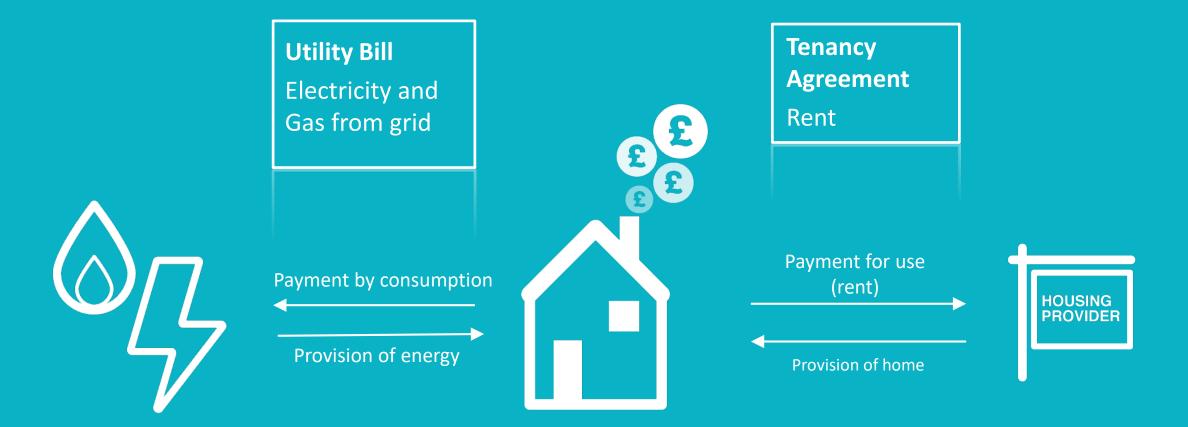
- > Design with the end in mind
- > Reduce costs
- > Innovate & invest



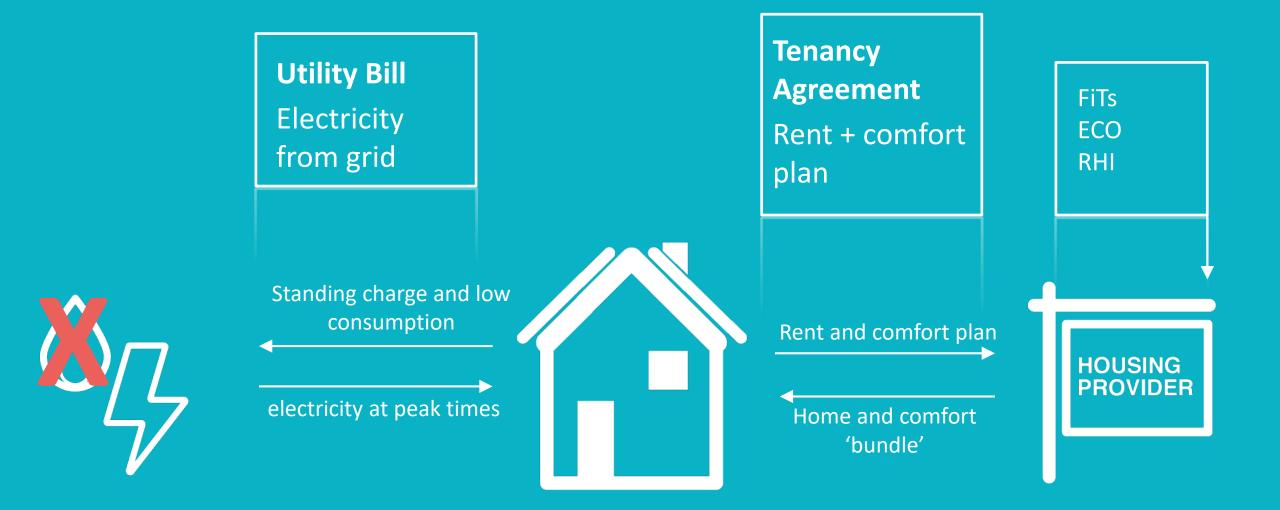
Government

- > Investment for Industrial innovation
- > Incentivise whole house approaches
- > Better regulation

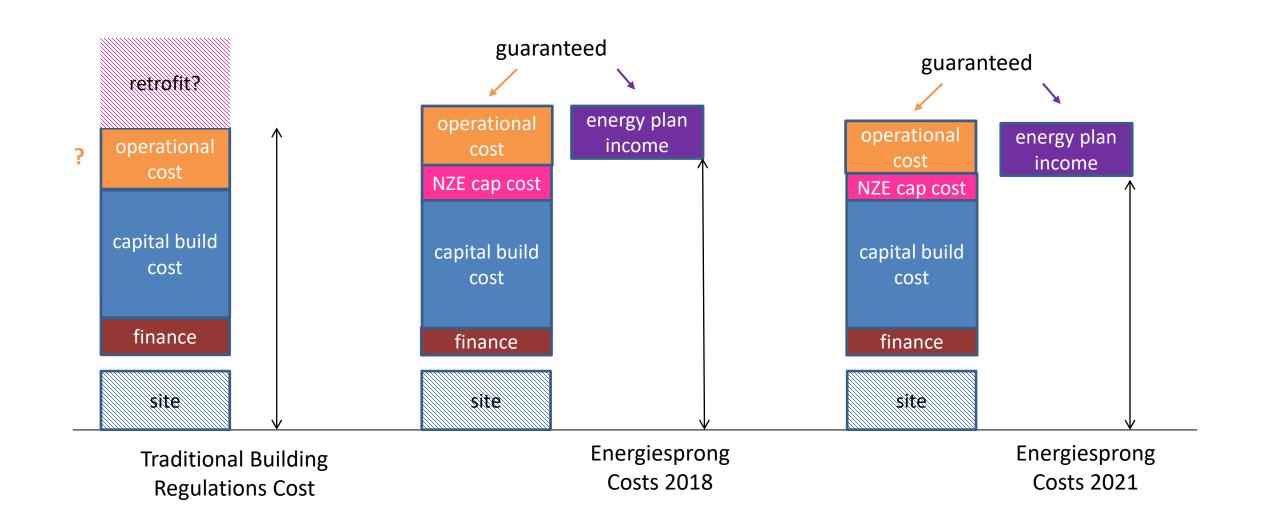
> Today: Rent & Utility Bills



> Tomorrow: Rent & Energy Services Plan



> New Build Net-zero energy, financially net-positive



> Volume up: Cost down



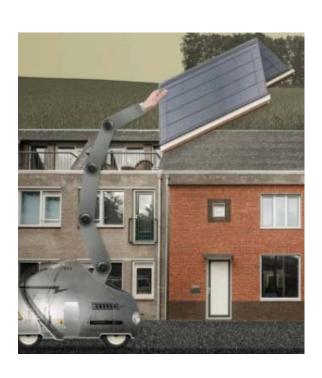




Gen I - Module - £17k

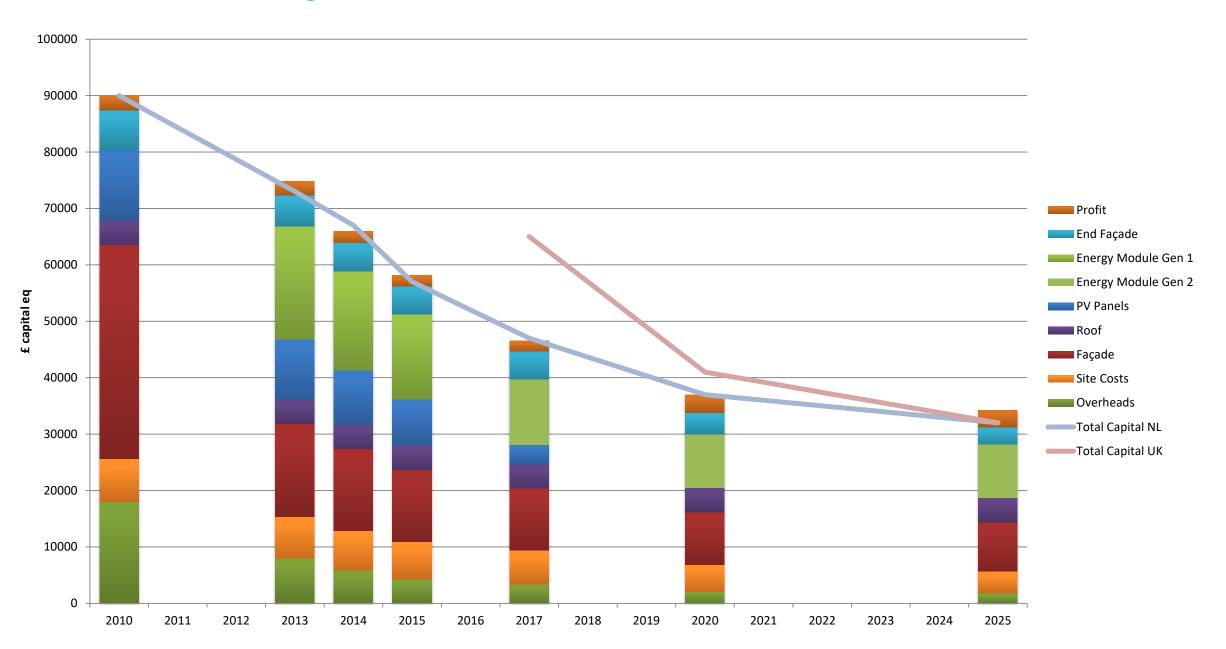


Gen II - £11k

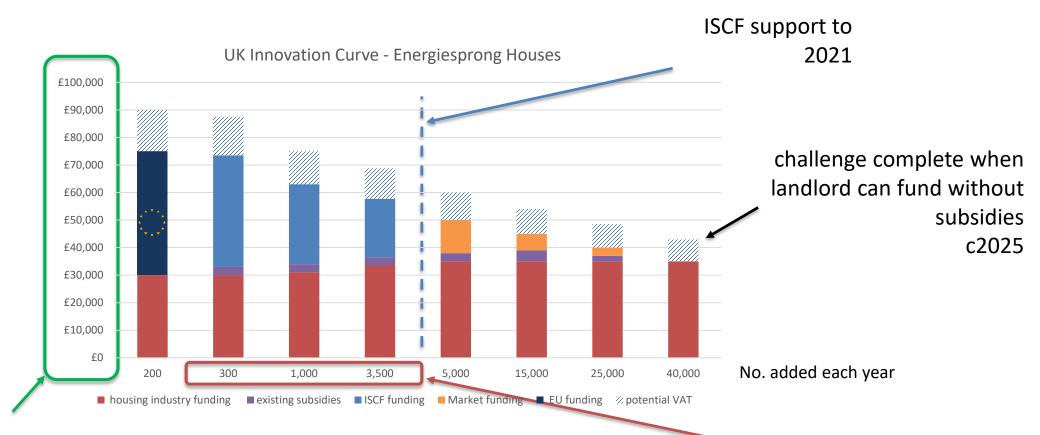


Gen III - Module in roof?

> Volume up: Cost down



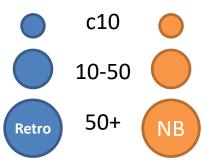
> Tapered Support - Ask of Government

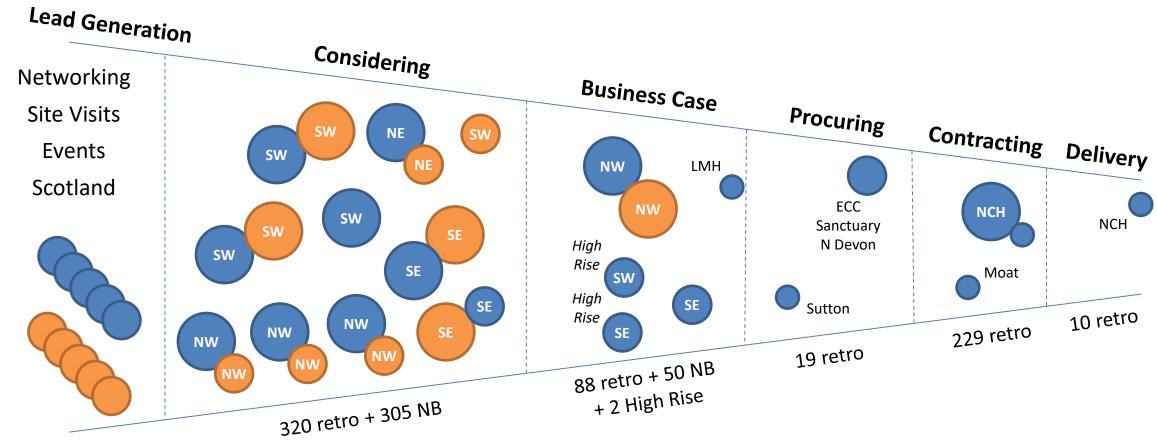


solution providers commit to reducing cost

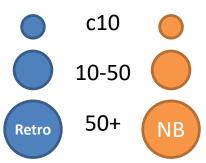
housing providers commit to volume

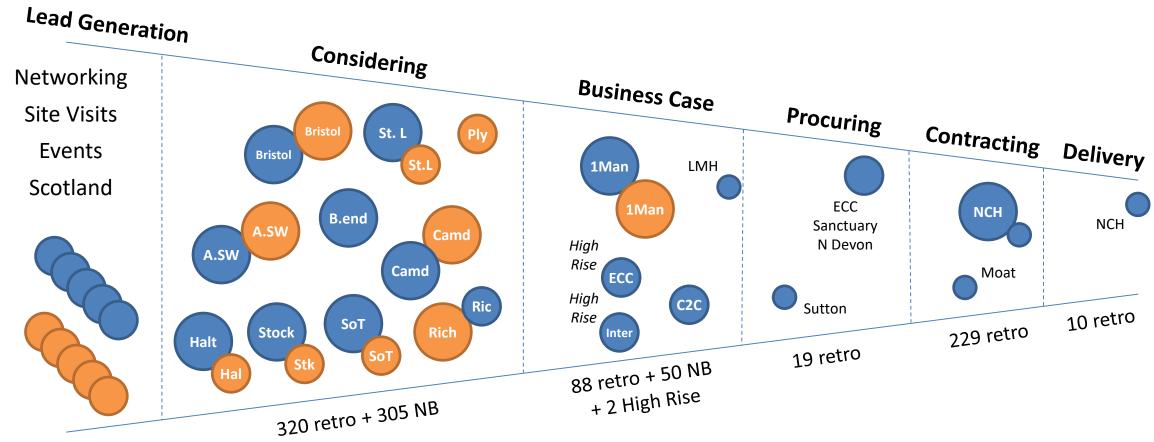
> Pipeline Development



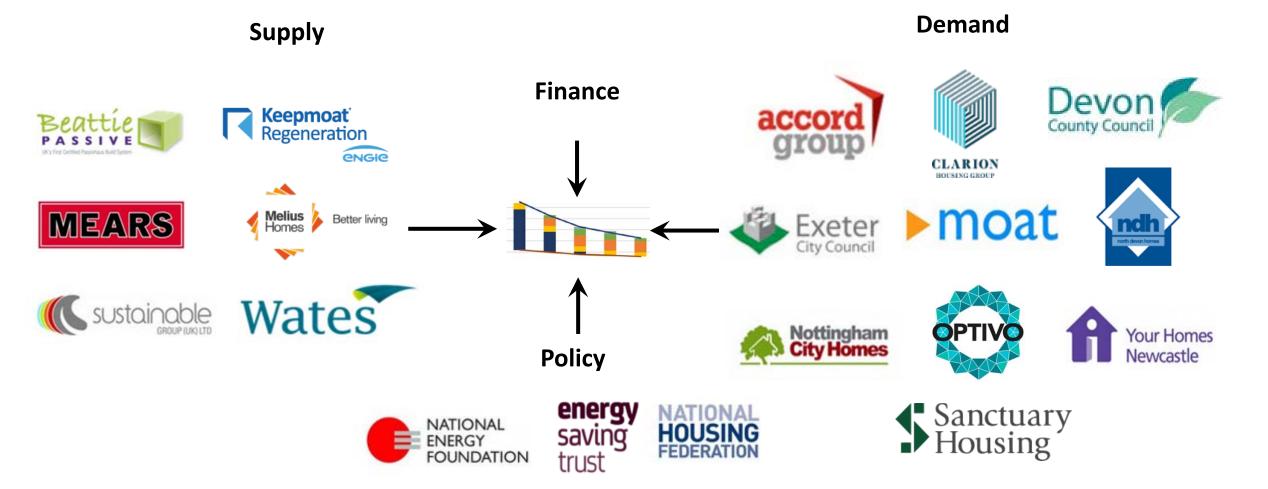


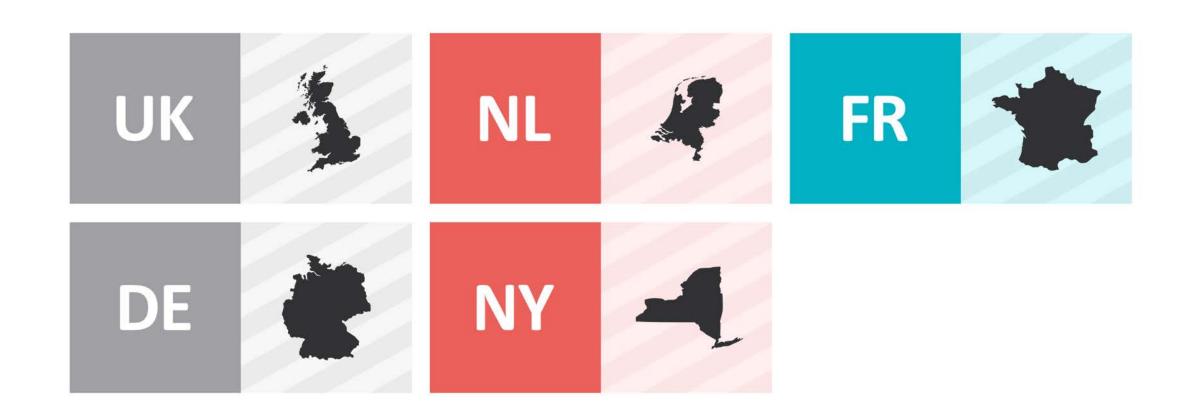
> Pipeline Development





> Together we are creating a UK market







Stay in touch

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