

redloft

# Sustainability Statement

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# Annual Sustainability Statement 2023

Red Loft as providers of consultancy services for Local Authorities and Housing Associations, realise our responsibility to tackle climate change and support this cause.

Last year, we set out our statement to deliver sustainable developments and cut all our greenhouse gas emissions to Net Zero by 2050. This year we have calculated our carbon footprint and are now including sustainable principles across our business practices. For example, this year we moved offices and recycled old equipment to the local community, and we went paperless at The London Home Show.

We are also proud to say that we have delivered sustainable solutions for our clients too this year, including nature-based green infrastructure such as bank stabilisation, encouraging certain plants, providing habitats for protected species and relocating existing mature trees elsewhere on site to avoid removal.

We have additionally worked with others to monitor air quality and implement solutions such as cleaner energy sources and sustainable transport. Our standard design brief for new building housing set out principles of a fabric first approach in line with the Future Homes standard. We are also helping our clients move away from gas towards ASHPs. Recent schemes include technology that maximise on site renewables like PVs and incorporate EV car charging.

We take a circular approach to construction using BIM and whole life costing to plan at design stage. In one of our schemes, we are off-site manufacturing components to minimise waste and on another, we are re-using tiles and bricks from demolition of the existing building.

# This year we.....



Set out our Sustainability and Zero Carbon Statement



Established our Carbon Baseline



Moved to new offices and recycled old furniture and equipment



Explored certification schemes



Reduced waste including no more plastic bottles



Represented at conferences



Training on Future Homes Standard

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# Red Loft Sustainable Developments

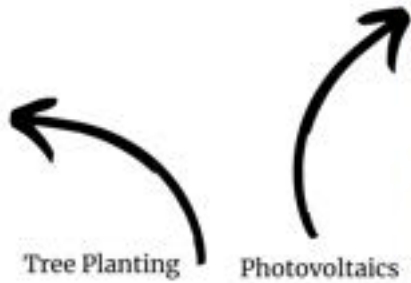
In an effort to deliver our sustainability statement, we have been implementing eco-friendly, sustainable initiatives in many of our new developments.



Gardner Road / West Road, Southwick



Gardner Road / West Road, Southwick



Stonelea, Waltham Forest



Ribble House, Kingston



PV inverters

Arun House, Kingston



Triple Glazed Windows

Powell Road, Hackney



Arun House, Kingston



St Giles Close, Shoreham by Sea, Adur District



EV charging units



West Road, Southwick, Adur District

Air source heat pump



Rain garden shallow swale and permeable paving



Sylvan Road, Sompting

Cavity wall insulation



Arun House, Kingston

MVHR unit



Powell Road, Hackney

Car free development



## Red Loft Podcast

Last year, we hosted a podcast series which reflected upon the various changes that have occurred in the property and construction industry over the last 20 years. Understandably, one of the reoccurring topics that arose was the shift in sustainable developments and a strive towards net zero. Here is a snippet from our episode with Andrew Waugh, Founder and Architect at Waugh Thisleton Architects, discussing the benefits of low-carbon building materials.

You can watch our full series of podcasts on YouTube, or listen on Spotify:

<https://www.youtube.com/@redloftproperty>

<https://open.spotify.com/show/7DIYT1BKjfvUU5ueszycY3?si=d54fad14cc634888>



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