

Client: SNRG

Sectors: Residential, Retail, Sports and Leisure

Services: Development Planning, Transport Planning, Travel Planning

Project overview: Bringing together energy, transport and community in a physical hub, with an app-based platform.

Added value:

- Improved access to lowcarbon travel
- Reduced energy bills for residents
- Lower grid connection costs for developers

Energy, mobility and community hubs

Advice to directly address the climate emergency agenda is being provided by Motion and energy innovator SNRG. By planning integrated sustainable mobility and renewable energy options, the proposition will be delivered through the e-mobility, community and energy SNRG Hub, centrally located within new neighbourhoods.

SNRG Hub will provide a focus for cafes, co-working spaces, gyms, dark kitchens and other local facilities including those for later living. Intelligent micro-grids, 'SNRG SmartGrid', will connect homes and businesses, renewable generation including solar panels and battery storage.

SNRG also brings long-term funding for projects to enable full commitment to the all-electric transition. SNRG Hub will facilitate EV car clubs, e-bike and e-scooter services, and last mile delivery. Sustainable travel will be encouraged in all its forms, as public transport services including electric buses, Park & Ride and community taxis, also benefit from its own energy generation and optimisation.

The benefits will accrue at the land, community and individual household levels. Housebuilders will be able to focus on construction, not the underlying technology, and local communities are able to have a stake in the assets and their governance.



84 North Street Guildford Surrey GU1 4AU T: 01483 531300

Golden Cross House 8 Duncannon Street London WC2N 4JF T: 020 8065 5208 9 Greyfriars Road Reading Berkshire RG1 1NU T: 0118 206 2930

