

## The Estate House Re-designed

Sully, Anthony, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=9999920521211&lokasi=lokal>

---

### Abstrak

The book demonstrates how new houses can be designed to be more sustainable and ergonomic. Specifically, it describes a prototype building that could be constructed in the near future. Responding to some of the poor standards of mass estate housing in the UK and its out-of-date space standards, it contributes towards improving the current status quo by describing a house design, including drawings, that can compete with today's mass housing. The author examines the traditional geometrical reliance on the square in the design of houses and the planning of housing estates and promotes instead the adoption of polygonal forms. This is explained using geometric analysis, diagrams and references to existing housing. These concepts have been developed with reference to technical literature from various companies with one company interested in taking it further. Providing a novel and up-to-date design concept, this book is of value to practitioners and researchers looking to improve the standard of mass housing in the UK. It is also of interest to anyone wishing to build their own house and to manufacturers wanting to move into modern housing technology.