

# BATTLE McCARTHY®

Consulting Engineers & Landscape Architects



## PROJECT:

Battersea Power Station, London

## CLIENT:

Treasury Holdings

## ARCHITECTS:

Vinoly Architects

## BM SERVICES:

Sustainable Consultants responsible for the Economic, Social and Environmental Development Framework, Environmental Impact Assessment and Health Impact Assessment

## VALUE

Classified

## AREA:

750,000 sq metres

## DESIGN BRIEF

To enhance the natural surroundings of the park and river and create a sustainable infrastructure so that people have access to reliable transport, clean and secure energy, clean water supplies, local amenities, clean air, noise protection, good solar access and wind protection.

Decisions will be based on the concept that quality lifetime employment forms sustainable economic development.

Battersea will constitute a place shaped by life, work and play for mixed communities of all ages.

London UK Office  
T: +44 (0)20 7440 8282  
F: +44 (0)20 7440 8292  
E: admin@battlemccarthy.com  
www.battlemccarthy.com

## DESIGN INITIATIVES/ACTIONS TAKEN

By improving the air quality, the risk of poor health in the community will be reduced. The environmental impacts associated with energy production will also be reduced.

Protecting and enhancing public amenity will be a key priority along with maximising the energy efficiency of buildings.

Biodiversity in urban areas through the protection/enhancement of existing sites and creation of new habitats and general wildlife diffusion will be encouraged.

Promoting the reuse of resources and minimising waste will ensure an effective protection of the environment.

The enhancement of landscape character and open space as prime urban environmental qualities will be sought.

By working with local groups, representatives and planning authorities, a unique bond between the site and the parties involved in its development will be created.



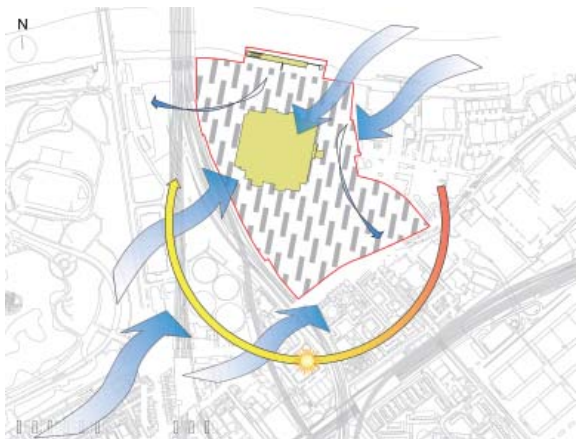
River Walk and Public Path



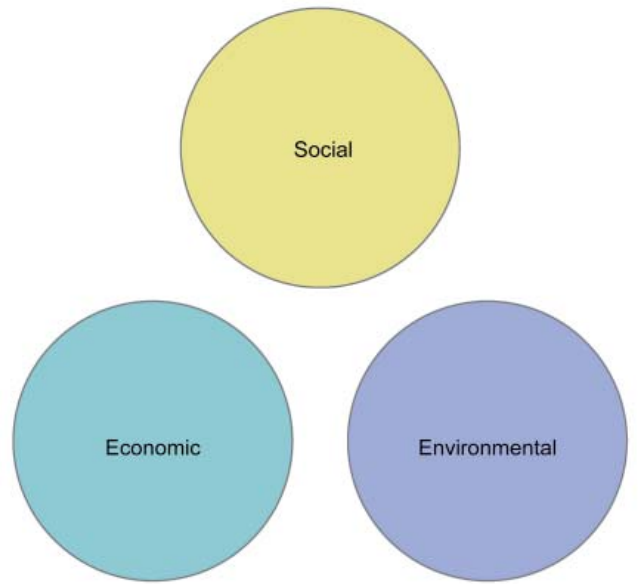
North Embankment View



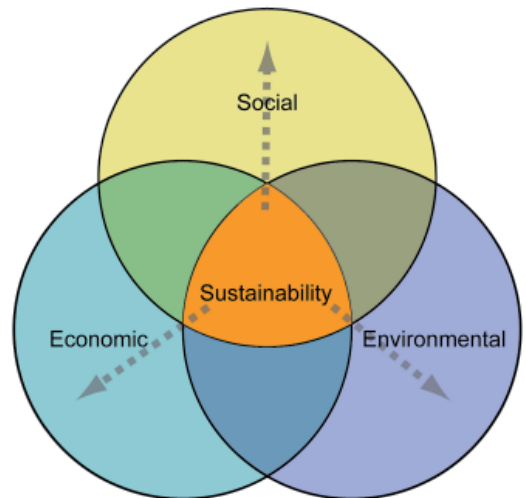
Urban Plaza



Battersea Power Station Microclimate



A Conventional Development - Economic Viability, Social Well-being and Environmental Benefit all treated as separate issues



Integrated Sustainable Approach to the Redevelopment of Battersea Power Station - Finding the balance between Economic Viability, Social Well-being and Environmental Benefit



South East view towards Power Station