

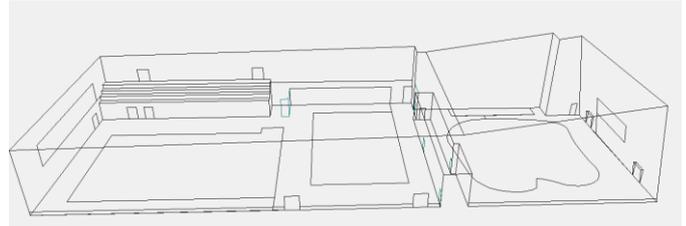
Pace Consult Sample of Leisure Sector Schemes

Project: Eastbourne Leisure Centre
Client: GT3 Architects / Eastbourne Borough Council
Project Value: £20m

Eastbourne Leisure Centre is due to replace the existing, tired Sovereign Centre.

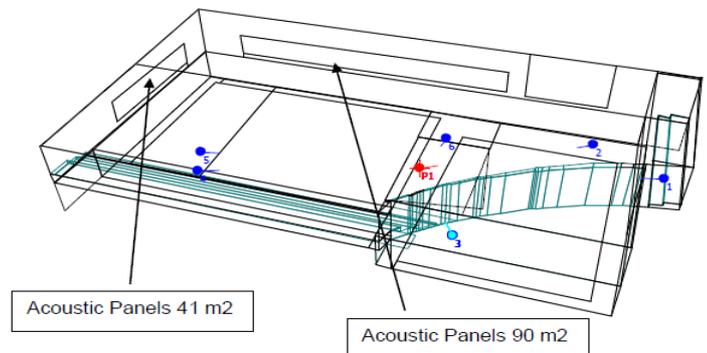
Pace Consult undertook the full acoustic design. Our scope focused on controlling noise egress from the facility to its surroundings, limiting the intruding noise, specifying the most cost-effective separating elements followed by proper detailing in order to achieve a good sound isolation of each space.

The Sports Hall and Swimming Pool were modelled in the industry standard software Odeon and were designed in order to provide the most pleasant acoustical ambience to the end user.



Project: Hornchurch Sports Centre
Client: GT3 Architects/Metnor Construction
Project Value: £20.5m

Pace Consult helped create the new centre, built in an L-shape, to be erected on the site of the current sports centre's overflow car park and offers an eight-lane 25m swimming pool, a much larger diving pool with a movable floor that will also serve as a children's pool, four tennis courts and an expanded gym.

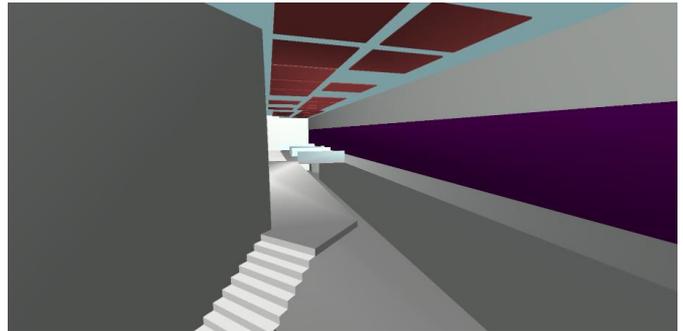


Project: Sands Leisure Centre
Client: GT3 Architects
Project Value: £19m

The project focusses on the replacement of the city's James Street pools and expansion of the Sands Centre, which is an entertainment hall also used for sports.

Pace Consult continuously worked throughout all the design stages in order to establish a fabulous acoustic environment for the end users. Noise and reverberance control solutions were provided in the most cost-efficient and sustainable manner. Challenges had been risen but were successfully dealt with: A tricky vertical adjacency of a very noisy fitness suite with sensitive medical treatment rooms underneath was tackled by providing an innovative solution involving the isolation of the floor/ceiling structure for shock impact.

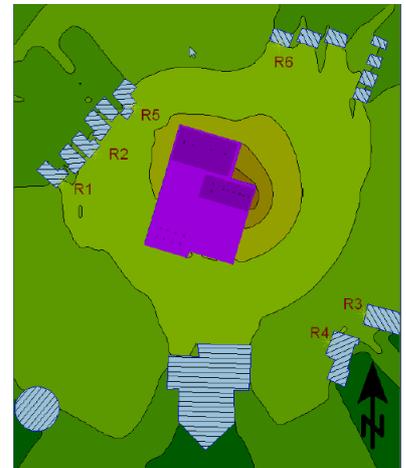
The large volumes of the Pool Hall, Sports Hall and Street carried a risk of excessive reverberance and noise build-up potential. Various material configurations were tried and acoustically modelled, in order to come up with a solution that promotes cost efficiency, sustainability, locally sourced materials and ease of construction – always in close collaboration with the architects and contractors.



Project: Littlehampton Leisure Centre
Client: WDC/Space and Place
Project Value: £17m

This centre features an eight-lane, 25-metre pool, a multi-purpose pool with moveable floor, an 85-station gym and a large functional space which can be divided into two dance studios, a sports hall equipped for a host of activities and a 25-station indoor cycling studio.

Pace Consult undertook a full suite of design services from planning application, internal design through to completion and hand over.



Project: Slough Leisure Centre
Client: GT3/Morgan Sindall
Project Value: £60m

Two swimming pools, an LED-lit sports hall, three exercise studios and a 115-station gym are just some of the features inside Slough's largest new leisure facility, The Centre in which Pace helped design.

Full planning environmental noise assessment and detailed design through to completion including 3D modelling of the complex pool hall spaces was undertaken by Pace Consult.



Project: Salt Hill Activity Centre Slough
Client: GT3/Morgan Sindall
Project Value: £12.2m

The former ten pin bowling facility situated in Salt Hill Park has been transformed into a multi-functional family activity hub with a new six-lane ten pin bowling alley with its own bar, and new leisure zones featuring a high rope course, trampoline park, caving area, soft play and party rooms.

The completions come one month after the official opening of Slough Ice Arena, which was refurbished and extended by Morgan Sindall in a £10 million project which Pace also provided consultancy services for.

