## Partner for Progress

## kiwa



## Key insight and advice available from the Kiwa Fire Safety Compliance includes:

$\checkmark$ Fire Safety Strategies
$\checkmark$ Smoke \& Evacuation Modelling
$\checkmark \quad$ Structural Fire Engineering
$\checkmark$ Expert Witness Testimony
$\checkmark$ Peer Reviews
$\checkmark \quad$ Fire Safety Audits
$\checkmark$ Fire Risk Assessments
$\checkmark$ Emergency Planning
$\checkmark$ On-Site Safety
$\checkmark \quad$ Engineering Assessments
$\checkmark$ Detection \& Alarm Systems
$\checkmark$ Suppression Systems
$\checkmark \quad$ Fire Testing
$\checkmark \quad$ Fire Protection Training
$\checkmark$ External Walls \& Attachments


## Cheltenham Racecourse

Millennium Stadium
Wembley Stadium
Cyprus National Stadium
Cranleigh Leisure Centre
The National Theatre
Eton Manor Sports Centre
Tottenham Hotspur Stadium
Aviva Stadium
London Olympic Park
Royal Shakespeare Theatre
New Theatre Royal Wexford
Moberly Leisure Centre
UCL Bloomsbury Theatre
Newhaven Fort
Ascot Grandstand

## WEMBLEY STADIUM

Wembley Stadium is the official stadium of the English national football team. The stadium was designed by Fosters Architects and HOK Sport and was completed in 2007.

Kiwa Fire Safety Compliance provided an independent 3rd party review on the new Wembley Stadium project on behalf of the Regulatory Authority, auditing, checking and verifying the engineering calculations.

## NICOSIA STADIUM

The largest stadium in Cyprus with just under 23,000 seats. We conducted a Fire Risk Assessment alongside engineering calculations to ensure accurate function of the required evacuation matrix.

## VUE CINEMAS

An existing retail unit within the Farnborough Town Shopping Centre went through a change of use to a seven screen cinema, including disabled access and VIP seating.

We advised and worked with the architect on the design stages of the project and were novated to the main contractor during construction which included restaurants.

## ASCOT RACECOURSE

As a world renowned sporting facility, Ascot is a one of the leading English racecourse venues, hosting major racing meets through-out the year. The Kiwa Fire Safety Compliance contributed fire safety advice for the Grandstand.

## AVIVA STADIUM

Our product engineering department were involved in the development of the doorsets used on the project. This involved liaison with the architects as to how the doors were to work as well as further redesign.

We undertook an onsite audit of the doors when installed, advised on remedial works and re-audited following the completion.

## BLOOMSBURY THEATRE

The Kiwa Fire Safety Compliance were commissioned by UCL Estates to advise on the fire safety strategy for the Bloomsbury Theatre Project. The project consists of refurbishment works and alterations.

The most significant changes included: New seating and bar areas at the Lower Ground Floor; Modifications to the back-ofhouse areas at (Amendment) regulations 2010, primarily targeting the safe and compliant performance of the building in the event of fire.

