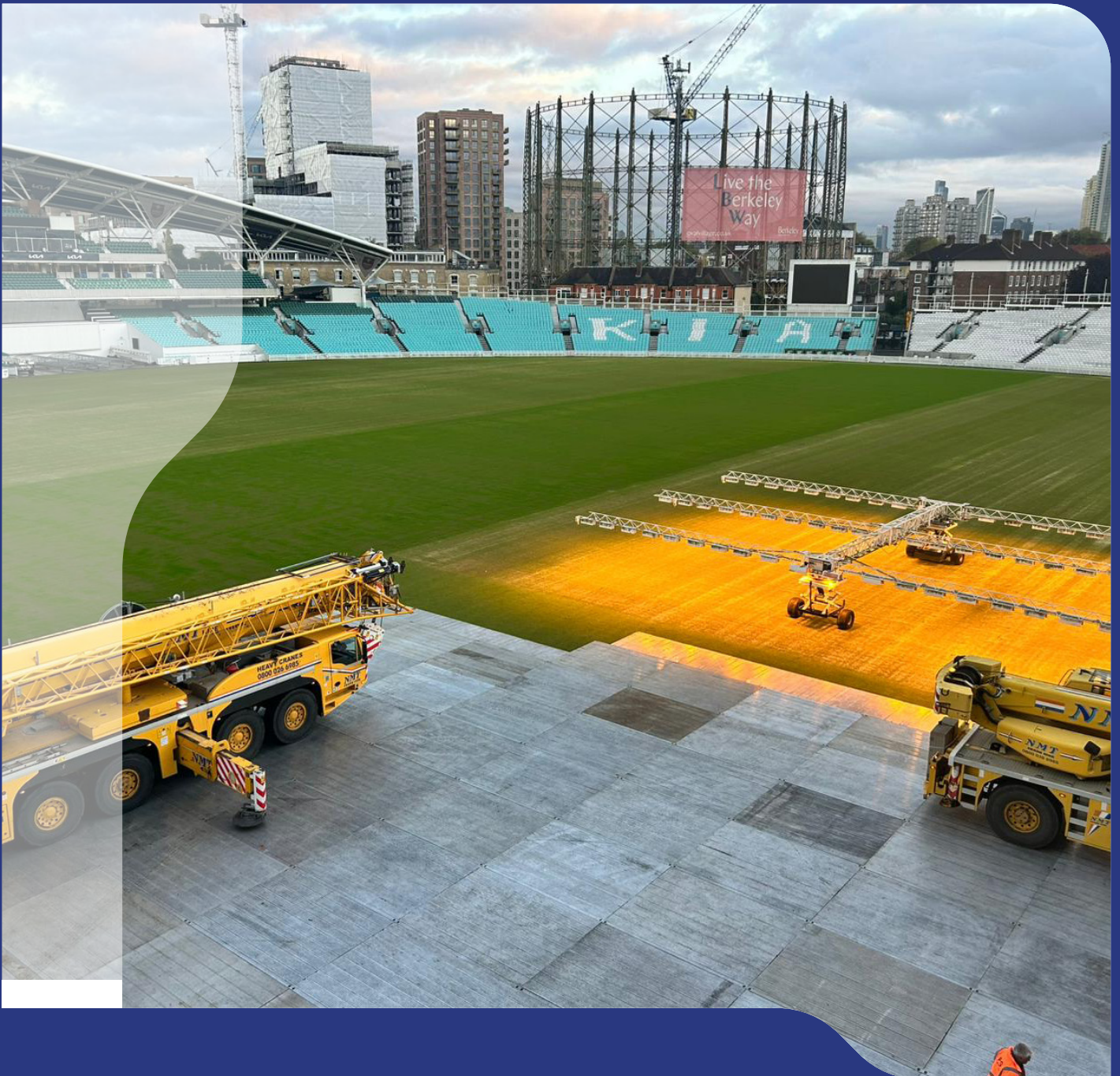


CASE STUDY:

# NMT Crane Hire Delivers a Floodlight Upgrade at the Kia Oval



## Project Overview

From thrilling Ashes battles to historic Cricket World Cup showdowns, The Kia Oval has been the stage for some of the most unforgettable moments in the sport's history. The roar of the crowd, the tension under the lights, and the drama of day-night cricket have all played out under the floodlights of this iconic venue. But after 14 years of service, those very floodlights were due for a major upgrade.

To enhance visibility and sustainability, Surrey County Cricket Club embarked on a project to install state-of-the-art LED floodlights, ensuring the best possible playing and viewing experience for years to come. A project of this magnitude required expertise, precision, and reliability which is why the club chose NMT Crane Hire.



## The Challenge

Replacing the 20-tonne floodlights in one of the UK's most celebrated cricket grounds required meticulous planning and execution. The logistics of lifting at a fully operational, high-profile venue posed unique challenges:

- ✔ Tight working spaces
- ✔ Minimal disruption to stadium operations
- ✔ Complex heavy lifts with precision positioning

## Moving plant and people

Leading the project, Mikey York, NMT's Technical Sales Manager for Major Projects, carried out multiple site visits to assess the lift challenges. Steve Wicks, together with Adam Potts, the on-site supervisors, devised a strategy to execute a series of precision lifts across all four quarters of the stadium.



## The Solution

To complete the operation smoothly and safely, NMT deployed:

### Liebherr LTM 1300-6.2 (300T)

Our brand new powerhouse behind the heavy-duty lifting.

### Terex AC40L

A support crane for precise manoeuvring.

With the new LED floodlights positioned and secured, The Kia Oval now boasts a cutting-edge lighting system, further solidifying its status as one of the premier cricket venues in the world.



## Client Testimonial



NMT Crane Hire delivered an outstanding service from start to finish. Their team handled the project with absolute professionalism, ensuring a seamless and efficient upgrade to our floodlighting system. We are thrilled with the result."

**Shane Tugwell, DMC Group**



**James 'JD' Ambridge**

Managing Director of NMT, added:



Taking on a project at a venue as historic and prestigious as The Kia Oval is a responsibility we take seriously. At NMT, we pride ourselves on handling complex lifts with expertise, and this project was a great example of our capabilities. The new floodlights will illuminate many more iconic moments in cricket history, and we're proud to have played our part."



**Mikey York**

Technical Sales Manager, NMT Crane Hire



This was a challenging yet incredibly rewarding project. This was a complex job and this is where we come into our own. But with careful planning and teamwork, we executed the lifts flawlessly, ensuring The Kia Oval remains at the forefront of world-class cricket venues. It's what we do best - precision lifting with safety and efficiency at the core. Full credit goes to our site team who have delivered another great result."



**Adam Potts**

Supervisor



Working on the floodlight upgrade at The Kia Oval has been a fantastic project for NMT Crane Hire. It's always rewarding to be part of a project that enhances such an iconic sporting venue."

On Mikey's quote we need to work in there a thank you to Adam Potts and Steve Wicks. something like. I'd like to say a big thank you to Adam Potts and Steve Wicks for their professionalism and skill on the job. We couldn't have done it without them."

## Here are four key results we can highlight:



### **Client Delighted:**

Our meticulous planning and execution left the client absolutely delighted with the final outcome, as reflected in their glowing feedback.

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### **Safety Priority:**

Every lift was carried out with safety as the utmost priority. Rigorous risk assessments and safety protocols ensured a flawless operation throughout the project.

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### **Series of Precision Lifts:**

We executed a series of precision lifts with expert coordination, demonstrating our technical expertise and the superior capabilities of our specialised equipment.

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### **Collaboration & Close Working:**

The project's success was amplified by the strong collaboration between NMT Crane Hire, Surrey County Cricket Club, and our client. This close working relationship ensured that every detail was aligned with the club's vision and operational requirements.

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## Get in touch

View the highlights of this project, including stunning aerial shots of the lifts in action, on our website.

If you are looking for a trusted partner for your next complex lift?

Call NMT Crane Hire today:

**0800 026 6985**

Email us at:

**[hiredesk@nmtcranes.co.uk](mailto:hiredesk@nmtcranes.co.uk)**

#NMTCraneHire #PrecisionLifting #Teamwork #ComplexLifts #LiebherrLTM1120 #SafetyFirst

