

## Northamptonshire Healthcare NHS Foundation Trust (NHFT)




**A complex NHS Trust was looking to add EV to their estate to advance their sustainability agenda and better meet the needs of their staff across 7 different sites.**


Parkingeeye were able to introduce a new EV solution and leverage our experience at effectively co-ordinating multi-site roll outs to give the Trust more control over their EV spaces. As a result, we were also able to help them unlock a new revenue stream and a wealth of wider community benefits.

### The need for EV

As an organisation responsible for 4% of the UK's CO2 emissions The NHS has ambitious sustainability and net zero goals, aiming to be carbon neutral by 2040. They also have several challenges to solve in terms of aiding that transition to EV which Parkingeeye were able to help with.

 **Easing range anxiety**  
Ensuring that people have access to charging infrastructure and that bays are available for charging.

 **Funding transformation**  
Keeping up to date with the technology powering EV charging and having access to a range of funding options.

 **Building infrastructure**  
Planning the right level and organising the car park to maximise the effectiveness of chargers.

Aside from catering to their staff, the Trust sits at the heart of a wider community, and EV charging would allow for a wider roll-out of charging facilities in local areas which would support drivers in the area while allowing the Trust access to a new revenue stream which could be reinvested back into the NHS.

As part of their efforts to achieve their environmental goals NHFT was given permission to start switching their fleet vehicles to EV. Coupled with a strong desire from staff, especially those in community-based roles, to be able to park and charge their EV at work, it was important that a new solution was found.



• Heating  
• Electrical  
• Renewables

# A solution with a difference

Parkingeye's EV solution differs from others by being able to protect itself. Paula Tomkins, Transport Services Manager for NHFT said of the new solution:

“What stood out was the cameras. We wanted to make sure the bays were not being abused, especially important in our car parks which like many NHS environments are under a lot of pressure. Without the cameras we were concerned the bays would not be available for charging.”

**NHS**

Our EV chargers feature ANPR cameras, housed directly within the charging unit. This allows each charger to be better protected against abuse. We also utilise Tap & Go technology, alongside a range of other payment options to make sure that everyone has a choice over how to pay for their parking, while keeping using the chargers as simple as possible.

## The impact of EV

Phase one of NHFT's EV roll-out saw 27 chargers installed across 7 different sites within the Trust. The impact has been felt immediately.

“Although the chargers are available to the general public it is great to see our staff using them. It's tangible evidence that we listened to them.”



“We built a great rapport from day one. The speed of response and positive approach was important and reassuring. Any challenges we encountered, the team were very good in working through situations and finding solutions, especially where multiple stakeholders were involved. We are very happy with the charging solution and look forward to continuing the roll-out”

**NHS**

Paula Tomkins - Transport Services Manager  
Northamptonshire Healthcare NHS Foundation Trust



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