

Wireless
Network



ROLEC | metpow

PITCH SERVICES MANAGEMENT SYSTEM

Management of pitch services anywhere, anytime on any device - Powered by Metpow

THE NEXT GENERATION OF UTILITY MANAGEMENT

Metpow is a cloud-based utility management platform designed for caravan and residential parks, giving operators full control over electricity and water usage while reducing costs and improving efficiency.

Guests/residents can easily track and pay for their consumption in real-time via the Metpow app, ensuring transparency and convenience.

By streamlining utility management, Metpow enhances operations, boosts customer satisfaction, and supports sustainability goals.

Take back control of your site's electricity and water and future-proof your business with Metpow.



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Interactive site mapping

Easily upload your site's layout and designate pitch locations with a simple drag-and-drop interface. Update pitch details effortlessly to reflect changes in your operations.



Real-time usage insights

Access live data on consumption and costs, both for individual pitches and across your entire site. This transparency allows for better management and cost optimisation.



Personalised dashboards

View daily, monthly, and annual consumption reports tailored to your site's needs, and make informed decisions with easy-to-understand analytics.



Full control of utility supply

Manage electricity and water access remotely with the ability to turn utilities on or off for any pitch. Ensure operational flexibility while maintaining complete oversight.



Fair usage management

Set usage caps to promote fair usage and sustainability. Allow unused power or water to roll over, enhancing guest satisfaction while supporting green initiatives.



Alerts & notifications

Receive instant alerts for unexpected issues, such as offline pitches, so you can address them quickly and minimise disruption.

Wireless system

Metpow's wireless metering system revolutionises utility management for caravan and residential parks, offering unparalleled connectivity, efficiency, and convenience. With our proprietary wireless gateway technology, park operators gain full control over usage while providing guests/residents with a seamless, transparent experience.



Constant connection

Metpow's LoRaWAN gateways ensure that all pitches maintain a continuous link to the Metpow back-office system. This independent network operates without relying on Wi-Fi, 4G, or other radio frequencies, ensuring robust and reliable performance.



Easily monitor live usage

Park operators can monitor usage and respond to issues in near real-time.



Adaptability to park environments

LoRaWAN's transmission properties, when compared to Wi-Fi and 4G, experience lower signal loss when passing through obstacles commonly found in caravan and residential parks, such as buildings, vehicles and infrastructure, ensuring more reliable and uninterrupted connectivity.

How it works



Setup

Upload your site layout into the Metpow platform and map pitch locations. Configure user consumption settings, including limits or fair usage caps, with ease.



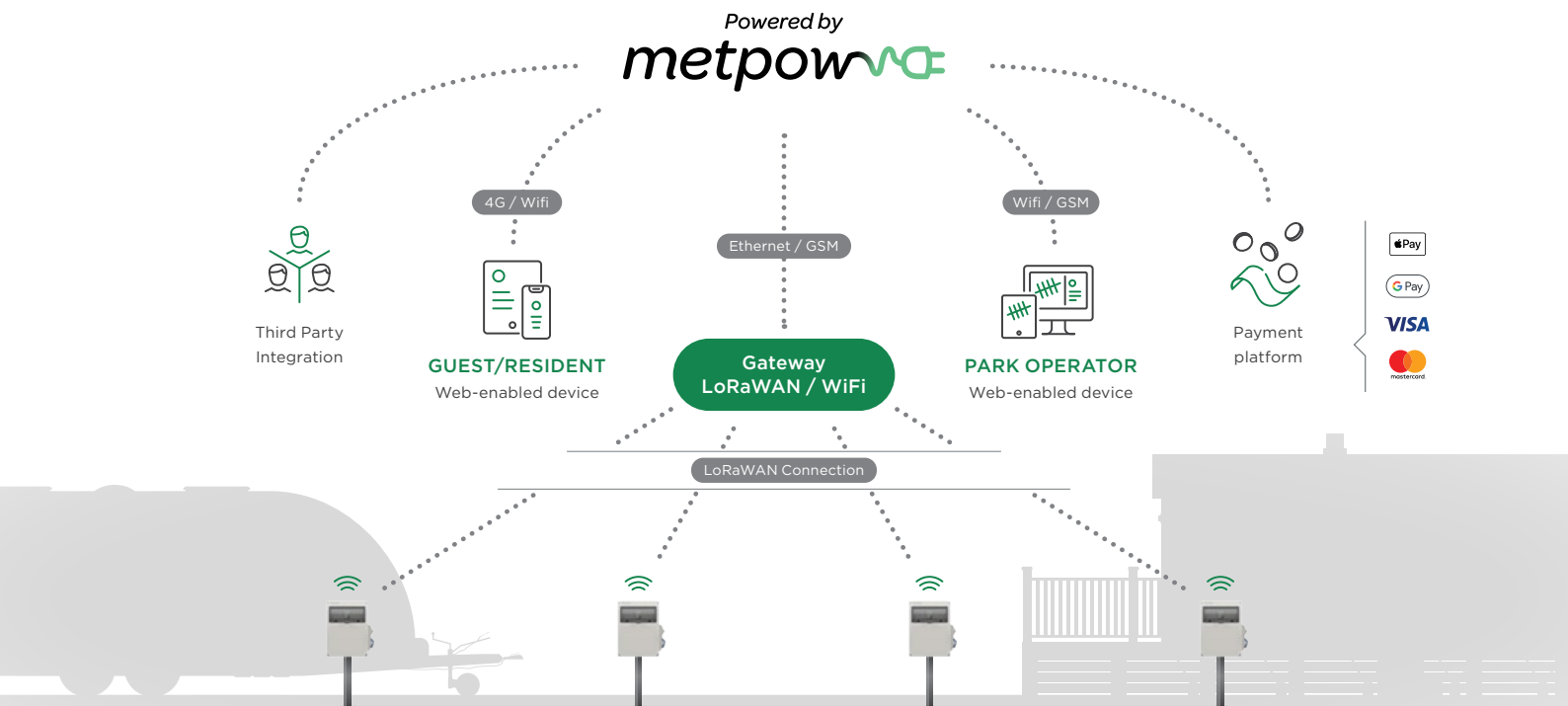
Daily management

Monitor consumption in real-time, control supply remotely, and receive instant alerts for any issues.

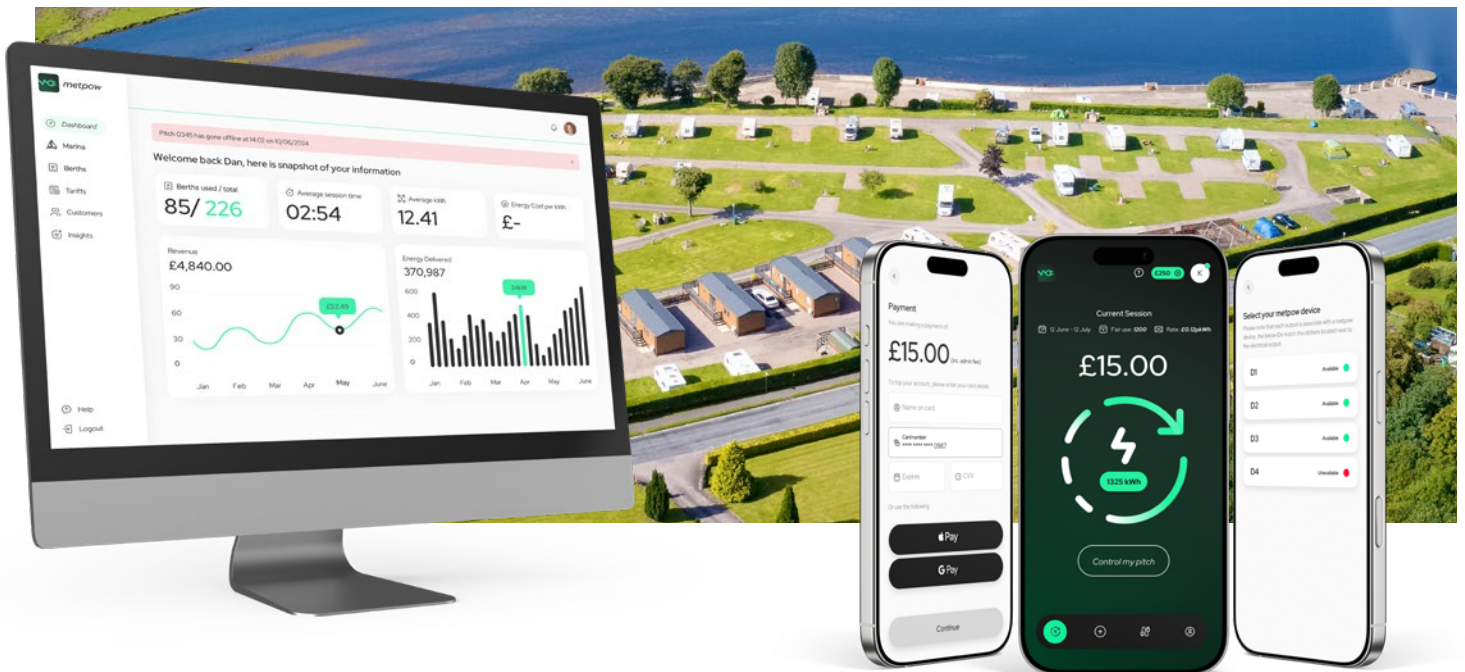


Data-driven insights







Use personalised dashboards to track trends, optimise costs, and make informed operational decisions.









Benefits & features



Park operators

- 
Enhanced efficiency
 Save time with remote utility management and instant alerts for potential issues.
- 
Increased revenue
 Reduce wastage and ensure guests pay only for what they use.
- 
Improved guest satisfaction
 Provide your guests with clear, real-time insights and simple payment options.
- 
Scalability
 Easily adapt to business growth, from adding new pitches to managing multi-site operations.
- 
Sustainability
 Promote eco-friendly practices with fair usage policies and upcoming carbon offsetting features.
- 
Operational control
 Maintain full oversight of guest usage with remote control and personalised dashboards.

Guests/residents

- 
Virtual wallet
 Simplify payments by securely storing funds in the app, with easy top-ups and refunds.
- 
Start, stop & pause services
 Enjoy complete control over your usage at the tap of a button.
- 
Low balance alerts
 Never worry about running out of credit with real-time notifications.
- 
Switch currencies
 Conveniently manage payments in your preferred currency, ideal for international travellers.
- 
Return your balance
 Receive any unused funds back or save them for your next visit.
- 
Automatic top-up
 Set it and forget it — your virtual wallet replenishes itself when running low.



Hardware

Metpow integrates seamlessly with all ROLEC caravan hook-up units, ensuring comprehensive compatibility and effortless implementation. Metpow enhances the functionality of these units, transforming them into intelligent utility management tools for your park.



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metpow



Hook-Up Connection Units

Direct Connection Units

CLASSIC Touring Pedestals

QUANTUM Touring Pedestals



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