



ALLYE

POWER RENTAL

Electric plant on hire.
No power on site.

Hire the machine. And the power.

How hire fleets use MAX to send electric excavators, telehandlers and dumpers to any site, with the charging built in.

Up to 1.28MW DC

ADR exempt

Tow, lift or drop

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THE PROBLEM

Electric plant is here. Site power isn't.

Contractors now ask for zero-emission plant on hire. Most sites have no supply to charge it, at least not on day one.

No supply on site

Grid power arrives late in a project, if at all.

Short charging windows

Machines need fast top-ups at breaks and between shifts.

Charging from diesel

Burns fuel and fails the customer's carbon target.

Battery transport

Most battery storage is Class 9: trained drivers and paperwork.

HOW IT WORKS

One hire: the machine and the power to run it

MAX goes out with your electric plant, charges it on site and comes back with the data.



1

Deliver

Towed, lifted or dropped from a hooklift: no pad, no fencing and no grid connection.

2

Charge

DC fast charging tops up excavators, telehandlers and dumpers between shifts.

3

Recharge

Refills from site power, a generator or DC recharging, ready for the next shift.

PROVEN ON THE LOWER THAMES CROSSING

Four MAX500s charging electric excavators

Volvo, SANY and LiuGong machines on the Bouygues Murphy JV site, charged since January 2026 with no grid connection.



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VALIDATED AT LOWER THAMES CROSSING

Over £30,000 saved a week

in generator hire and fuel, against charging the same excavators
from on-site generators

Generators

Needed to charge the plant

None

DC fast charging

For electric excavators

240kW

Grid connection

Needed on site

None

2026

on site and operating
since January

>£1.5m

a year, at the
weekly saving

1st

major UK project with a
carbon limit

Baseline: generator hire and fuel for the same plant. Sources:
Allye case study with Bouygues Murphy JV; National Highways.
Annual figure: weekly saving × 52.

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WHY MAX

Why it works in a hire fleet

Charging built in

DC from 60kW to 1.28MW across the range, with no separate chargers to install.

Tow, lift or drop

MAX300 tows under 3.5t; MAX1000 and MAX1500 drop from a hooklift in under two minutes.

Transport made simple

Exempt from ADR in the UK, so MAX travels like any other piece of plant.

Proof for every hire

Cloud data on energy and CO2, ready for your customer's carbon reporting.

Earns between hires

Back in the yard and on-grid, MAX can earn from grid flexibility and wholesale prices.

Safe and supported

CE and UKCA marked, every cell monitored 24/7, built and supported in the UK.

PROVEN

Already working in hire fleets



POWER RENTAL, IRELAND

Horizon Plant

Hybrid with tower crane generators: 70% less fuel, £1,500 a week



LIVE EVENTS, SCOTLAND

FTVS, part of Aggreko

12 electric vehicles charged off-grid for a month at a vehicle launch



POWER RENTAL

Dawson Group

Hybrid pilot on a commercial chiller: £75,400 a year projected per site



CONSTRUCTION, ENGLAND

Collins Earthworks

Charging electric trucks from a 125A supply, saving £2,500 a week

TRUSTED BY



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NEXT STEP

Power your hire fleet

Tell us the machines in your electric range and the sites they go to. We'll size MAX to match and show the fuel and CO2 your customers save.

ASK FOR

- 1 Buy, lease or partner terms
- 2 A pilot on a live hire
- 3 The full MAX range brochure and specifications

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