



CHARGE UP



“EPM wants to be at the forefront of the EV transition, helping WA’s broader decarbonisation efforts.”

SME Engineering

KEWDALE



ONE 80KW DUAL PORT DC CHARGER INSTALLED

for use by members of the public, visitors, staff, and fleet.



CHARGE UP GRANT
\$32,500



TOTAL PROJECT COST
\$72,000

More information at
www.wa.gov.au/chargeup

ELECTRIC VEHICLE (EV) CHARGING GRANTS **CASE STUDY**

Engineered Precision Machining – EPM



EPM is a precision machining and engineering business that has serviced the agriculture, defence, rail, mining, and heavy manufacturing sectors for almost 40 years.

EPM wanted to install an EV charger to lead the way as they transitioned their fleet and supported their employees and the public to transition. The Charge Up Grants provided that opportunity.

EPM installed an 80kW DC charger in front of its building after working out with its electrician that this was the most cost-effective location and highest-power charger that the site’s electrical capacity could accommodate.

EPM has successfully promoted its charger for use by the public, with up to 10 visitors per day using the charger. These visitors are encouraged to charge during the day with discounted tariffs at these times, taking advantage of a 100kW solar system at the site.

These tariffs have helped EPM to recover the costs of its charger investment and donate 10 cents from every kW to local charities each quarter.