Tailored power packages for rail. The easy way to take control.
No-one understands rail like Aggreko. No-one makes it easier to choose generator packages that are designed just for rail.

One of the best things about working with Aggreko is that we really understand rail. We’ve been working in the sector for years, so we know all about the challenges you face. That’s why we’ve created a range of power generation hire packages that can be specially designed to meet your specific needs.

This technical sheet gives you an overview of what we can offer including 400V AC, 850V AC, 750V DC and high voltage diesel and gas generation packages for:

- **Prime power**
  to supply facilities without grid connection or for shore power

- **Back-up power**
  for maintenance and repair programmes periods

- **Supplementary power**
  for testing and commissioning new rolling stock, asset preservation or if you need to increase capacity at existing sidings for operator training

### Specialist voltage packages

<table>
<thead>
<tr>
<th>Supply</th>
<th>Typical Current</th>
<th>Interlock</th>
</tr>
</thead>
<tbody>
<tr>
<td>400V AC 3 PHASE</td>
<td>250 AMPS</td>
<td>✓</td>
</tr>
<tr>
<td>850V AC SINGLE PHASE</td>
<td>200 - 800 AMPS</td>
<td>✓</td>
</tr>
<tr>
<td>750V DC +/- DC SUPPLY</td>
<td>250 AMPS</td>
<td>✓</td>
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</tbody>
</table>

We can provide a full Aggreko system that’s ready to go as soon as it’s delivered, using portable generators, transformers, rectifiers, UPS systems, and all the necessary cable and distribution panels. So, even in locations where electrification of the network is still some way off, you can still operate efficiently and safely.
Specially designed for your location

Aggreko Compound

Generator Package
Diesel / Bio Fuel / Gas
240V / 400V

Transformer / Rectifier / Distribution

Distribution
Pillars

The right package for you

Every site is different. So one of our Power Specialists will survey your site and create a design especially for you.

Before we design your package, we carry out a full technical survey. The next step: our specialist engineers put your package in place and make sure it’s doing its job.

Even better, we’ll be providing support after your package is delivered, installed and made ready to use.

- All day, every day, we’ll be monitoring your package through our remote monitoring system. So you can be sure your package is always working properly.
- No need to worry about refuelling, either. Our fuel management services take care of that.
- And, if needed, we’re on hand 24 hours a day to provide expert maintenance.

Other applications include:
- Temporary points heating power
- Signalling support including 650 volt IT signalling
- Load bank testing support packages
- Temporary cooling for critical buildings
- Climate control for buildings without fixed services.

Get in touch

We’re here to help. If you have any questions or to request a site survey call us on 03458 24 7 365 or email enquiries@aggreko.biz.

Why Aggreko?

It’s not just that we’re Network Rail-approved, with a superb safety record and 5* RISQS accreditation that makes Aggreko the right choice. We also provide nationwide coverage, a wealth of experience in the rail sector, the world’s largest range of rail power generators to choose from, and round-the-clock remote monitoring to make sure you have all power you need anytime, anywhere.