

# Maintenance intervals extended on new hire gen-sets

GenSet plc, the generating hire plant supplier based at Port Talbot in South Wales, has collaborated with one of its major customers in the development of a **new family of generator sets with features including a new oil filtration system that extends oil drain intervals to 1000 hours.**

GenSet and A-Plant worked together on the new additions to the GenSet HireMan range, covering the 6kVA to 500kVA power band. The new units feature reduced noise levels, greater fuel efficiency, compact design and an enhanced low oil cut-out device. **The new puradyne oil filtration system is claimed to filter out solids smaller than 1 micron, which the company says enables the oil drain interval to be extended.**

Representatives from the Power Generation and Welding division of A-Plant, which GenSet describes as one of its oldest and most respected plant hire partners, visited GenSet's factory in Italy to discuss ways in which the two companies could jointly improve performance and efficiency of the

generators. The result, according to GenSet, was an order worth £2million from A-Plant for the new equipment.

The new range will benefit from further investment in improvements at the GenSet factory, such as a new six-stage painting system, including a fully automated power feed centre, designed to provide a more consistent layer of paint and automatic control of the spray guns, which will further help to reduce maintenance requirements. The new painting station includes six spray guns and two pre-coating and after-coating posts.

GenSet plc, the sole GenSet supplier in the UK and Ireland, says that it has been providing equipment to A-Plant for a period of over 20 years.

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*Representatives of GenSet and customer A-Plant with their new gen-set range.*

**Internet Links**

[www.genset.co.uk](http://www.genset.co.uk)