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Field demonstration of large scale stationary power and CHP fuel cell system

GA No. 621256



**Demonstration of a combined heat and power 2MWe PEM fuel cell generator and integration into an existing chlorine production plant**

Deliverable No.	DEMCOPEM-2MW D5.3	
Deliverable Title	Delivery, FAT and commissioning of the 360 stacks for the PEM Power Plant with measuring equipment for cell voltages	
Dissemination level	Confidential	
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## Publishable summary

Nedstack Fuel Cell Technology (NFCT) has finalized the production of 360 stacks in the beginning of 2016 using the membrane-electrode assemblies (MEA's) supplied by Johnson Matthey Fuel Cells (JMFC). After initial quality problems of the MEA's, all required 336 fuel cell stacks for the 2 MW power plant have been produced and supplied for installation and testing. Also additional spare stacks were produced. Stack performance specifications have been defined in accordance with the target plant specification and all stacks fulfilled the BoL performance specifications during the FAT tests.

1. -1-84787-906-6.

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### Disclaimer

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