

How does CATAGEN age catalysts without an engine?

Using CATAGEN's patented OMEGA technology, a recirculating gas reactor powered by 100% renewable energy. CATAGEN can replicate your exact exhaust conditions up to temperatures of 1100C providing exceptional levels of data quality to help you meet emissions standards. Approved by UK VCA and Applus Idiada.

CATAGEN's Process

OEM catalyst arrives for installation- we can adapt any shape or size to fit into the OMEGA.



CATAGEN's approach to catalyst ageing allows for reproducibility of data quality.

CATAGEN Ageing Metric is used for comparisons, test design and degradation history.



Find out more



Ageing cycle commences - We help you meet emissions targets faster and with higher accuracy and flexibility.

Successful homologation - The results are recognised by the VCA & IDIADA to gain certification.





Completed Test & Results - You receive consistent accurate data to be used to gain certification.

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