



## CER *Fact Sheet*

<b>NAME</b>	Project 0961: Sasol Nitrous Oxide Abatement Project
<b>LOCATION</b>	Sasolburg and Secunda, South Africa
<b>PROJECT TYPE</b>	N2O abatement from nitric acid production
<b>METHODOLOGY</b>	ACM0019 ver. 2-N2O abatement from nitric acid production
<b>REGISTRATION DATE</b>	25 May 2007
<b>VALIDATOR</b>	DNV
<b>UNIT TYPE</b>	CERs
<b>VOLUME</b>	Volume available upon request
<b>UNFCCC NUMBER</b>	0961
<b>CDM REGISTRY LINK</b>	<a href="http://cdm.unfccc.int/Projects/DB/DNV-CUK1171877538.97/view">cdm.unfccc.int/Projects/DB/DNV-CUK1171877538.97/view</a>
<b>SUSTAINABLE DEVELOPMENT</b>	<p>The project makes positive contributions to sustainable development. The South African Designated National Authority (DNA) evaluates sustainability in three categories: economic, environmental, and social.</p> <p><b>Economic:</b> The project activity contributes to the sustainable development of South Africa through industrial technology transfer. The catalyst technology was imported from a developed country to South Africa.</p> <p><b>Environmental:</b> The project activity will reduce N2O emissions and will not increase nor decrease direct emissions of other air pollutants. The project does not impact on the local communities or access of services in the area.</p> <p><b>Social:</b> The project activity will not cause job losses at Sasol's plants. Sasol nitrous oxide abatement project has the potential to be replicated by other nitric acid plants in the country and in other developing countries.</p>