




Project: Loma los Colorados Methane Recovery

<p>Type</p>  <p>Waste handling and disposal</p>	<p>Technology</p>  <p>Landfill Gas</p>	<p>Location</p>  <p>Chile</p>
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Without project: Los Colorados is the biggest landfill in Chile and it generates Environmental consequences, such as greenhouse gas emissions, odor, and water/land contamination

Project purpose: to promote the collection of landfill gas (LFG), its destruction (through flaring in high temperature enclosed flares) and utilization as gaseous fuel for electricity generation (in a grid-connected¹ electricity generation infrastructure encompassing set of engine-generator sets also implemented as part of the project activity) at the Loma Los Colorados landfill site.

