

RENERGEN LIMITED  
 Incorporated in the Republic of South Africa

(Registration number: 2014/195093/06)  
 Share code: REN ISIN: ZAE000202610  
 ("Reenergy" or "the Company")

UPDATED RESERVE AND EVALUATION REPORT

Shareholders are referred to the Reserve Review Results released on SENS on 5 October 2016 ("Reserve Review") which was prepared by Venmyn Deloitte, and are hereby advised of the results of the latest independent reserve review compiled by MHA Petroleum Consultants LLC from the United States of America in respect of the Virginia Project held by the Company's subsidiary Tetra4 Proprietary Limited ("Tetra4"), dated 1 March 2018 ("MHA Update").

Tetra4, the first and only South African company which holds an onshore petroleum production license, is now included as part of a small group of companies capable of producing helium, and has the capacity to help South Africa become a net exporter of helium. Helium is important in the use of space exploration and high-level science and plays an important role in use of MRI's and the manufacturing of semiconductors.

Of primary importance in the MHA Update is the upgrading and relative significance of the helium reserves as a component of the overall gas reserve, which amount to 6.21 billion cubic feet on a discovered commercial basis, or 3P. The contingent resources, or 3C amount to 24.6 billion cubic feet. The following table outlines Tetra4's methane and helium reserves as per the MHA Update:

	<b>Total Proved  (1P)</b>	<b>Probable</b>	<b>Proved and Probable  (2P)</b>	<b>Possible</b>	<b>Proved, Probable and Possible  (3P)</b>
Methane (BCF)	36.36	91.03	127.34	141.66	269.05
Helium (BCF)	0.87	2.12	2.99	3.22	6.21

## ECONOMIC ASSESSMENT

The MHA Update includes a revised reserve evaluation which has resulted in an updated economic assessment of Tetra4's assets as set out below in ZAR million:

<b>Discount rate</b>	<b>Proved (1P)</b>	<b>Probable</b>	<b>Proved and Probable (2P)</b>	<b>Possible</b>	<b>Proved, Probable and Possible (3P)</b>
0%	11,251	62,055	62,117	112,413	167,413
5%	5,226	24,067	25,516	37,812	59,873
8%	3,576	16,012	17,037	24,024	38,514
10%	2,849	12,812	13,358	18,815	30,124
15%	1,726	8,258	8,407	11,675	18,290
20%	1,112	5,935	5,731	8,156	12,339
30%	494	3,648	3,097	4,778	6,631

The Reserve Review had previously estimated the valuation of Tetra4's Virginia Project at R6.6bn using 10% discount rate on P1 and 20% discount rate on P2. Based on the MHA Update, and using a blended 15% discount for 2P above shows a new valuation of R8.4bn, or an increase of 27%. This increase is made up of numerous contributors, including increased helium reserves, a more favourable oil price and a more formal evaluation of the helium reserves.

The above reserve estimates were signed off on 1 March 2018 by a qualified reserves evaluator, Mr Jeffrey B. Aldrich, and is based on assumptions including USD/ZAR of 12 and a gas sales price of ZAR 227/GJ. Mr Aldrich has approved the information contained in this announcement in writing prior to the release thereof. The reserve estimates have been compiled in accordance with the South African Code for the Reporting of Oil and Gas Resources (SAMOG).

"We are very pleased with the positive results from the independent reserve review compiled by MHA Petroleum Consultants LLC. When

compared to the United States Bureau of Land Management's Helium Reserve of 5 billion cubic feet, our helium reserves of approximately 6.2 billion cubic feet certainly differentiates us as a force to be reckoned with in a global context," said Stefano Marani(CEO).

Email investor queries to [investorrelations@renergen.co.za](mailto:investorrelations@renergen.co.za)

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Designated Adviser  
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