

Solutions for the oil industry

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PAVLE MATIJEVIC had his first contact with the Oil Industry 33 years ago at the age of 13 when his family moved from Germany to Libya and inscribed him in the American Oil Company School in Tripoli, Libya. He has all degrees in Petroleum Engineering and a PhD in Petroleum Reservoir Engineering, from the Montan University Leoben, Austria. He founded RDS Austria, and has held multiple Director Positions with Rig Design Services now the Engineering arm of KCA Deutag before founding of PM Lucas.

PM Lucas is a fully integrated service provider for the oil and gas exploration and production sectors and related industries that provides complete E&P engineering solutions, from geological and geophysical, reservoir management, production, drilling and well intervention, to process and surface facility engineering.

The company's project experience includes: complete field development; well drilling and intervention; field production management; facility engineering and construction; full field turnkey development; and complete oilfield management services. It also provides single consultant specialised support to complete turnkey, along with EPC, EPSCM, EPCC and BOOM solutions. As an integrated engineering solutions provider, PM Lucas provides solutions to the industry across the complete cycle: it does not have any direct competitors.

The company's approach is very similar to Schlumberger's IPM (Integrated Project Management), combined with Petrofac's facility engineering and turnkey EPC solutions. The company combines and integrates all services into a single cycle. The target is small or medium sized projects that are too small for the big players and require integration of all services. PM Lucas has often been described as an 'oil company engineering heart', or an 'oil company without an oilfield' that provides this capability as a service. The company is fully accredited by the TUV NORD CERT GmbH, from Germany:

- ISO 9001: 2008 Management System;
- ISO 14001:2008 Environmental Management System;
- ISO 18001:2007 Occupational Health and Safety Management System;
- ISO/TS 29001:2007 Requirements for Petroleum, Petrochemical and Natural Gas Industries.

About the company in Kazakhstan

PM Lucas has been operating in Kazakhstan since 1999 as an integrated engineering service provider. Since then it has provided multiple subsurface engineering services such as geological and geophysical assessment, reservoir, production and other petroleum engineering services. In surface engineering services range from conceptual design, basic design, detailed design for the oil handling, gas handling, and water handling system and oil receiving system.

PM Lucas has drilled or managed more than 1,200 wells, equivalent to 1,000,000 metres of drilling, with

wells ranging from 500 to 5,000 metres, of which 250 wells or 300,000 metres were performed on a complete turnkey basis. In addition to this Lucas has managed more than 15,000 well interventions. Furthermore, the Company has engineered, designed, or built hundreds of kilometres of roads, flowlines, and pipelines. The company has recently developed a complete oilfield development in Kazakhstan on a turnkey basis as the general contractor. The work started with the FEED (basic design) to complete turnkey EPCC development to operations and maintenance.

About Kazakhstan

PM Lucas believes that Kazakhstan is a much more progressive country right now than any other at a similar phase of development. While PM Lucas has worked in many oil-producing countries, including Algeria, Russia, Azerbaijan, Turkmenistan, and Syria, the working conditions in Kazakhstan are far better. Kazakhstan is very stable politically, and the President and government are doing a great job. Kazakhstan is a democratic country and open to foreign investment. We truly believe that Kazakhstan is years ahead of its neighbours. Working conditions in Kazakhstan are excellent, the industry is just starting to take off, and PM Lucas would recommend anyone to come and invest in this country.

In the 11 years since we came to Kazakhstan the country has grown to become ranked first in the Norway-based *Education for All* development index. The UNDP has also ranked Kazakhstan 15th in the world for literacy. PM Lucas believes that Kazakhstan is an example for many developing countries for having invested in its most valuable resource: the future of its young people. This is a rich and ambitious country with an ambitious people and strong leaders. The successes in the past 10 years in industry and agriculture, along with its vision of increasing the business class, are second to none. We love the country, and as a company are dedicated to its future.

On 29th August 1991, one of the first decisions of Nursultan Nazerbayev as the president of an independent Kazakhstan was to issue a decree to close the Semipalatinsk nuclear test site and declare Kazakhstan a non-nuclear country. This commitment to the future not only demonstrated to the international community Kazakhstan's commitment to a world free of violence and the threat of war, but also set an unprecedented example to all the world's nuclear powers.

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