

# Close to the client in Romania



Stratum's plant in Poduri gas field.

TEBODIN IS THE PREFERRED ENGINEER FOR STRATUM ENERGY, A USA-BASED EXPLORATION AND PRODUCTION COMPANY, ACTIVE IN ROMANIA. STRATUM ENERGY STARTED OIL AND GAS PRODUCTION IN SEPTEMBER 2014 FROM THE PODURI FIELD IN ITS MOINESTI CONCESSION. TEBODIN'S PROJECT MANAGER FLORENTIN STAN AND HIS TEAM ARE CURRENTLY WORKING CLOSELY WITH THE STRATUM PROJECT TEAM ON A NUMBER OF PROJECTS.

Stratum Energy is a privately held exploration and production company in oil & gas, striving for 'unconventional thinking' and 'superior technical knowledge' as their website mentions.

## How do we fit in this picture?

Jorg Gerritsen, Tebodin's Division Director Oil & Gas, Chemicals in Romania: 'We have been working extensively for the national oil company OMV Petrom in Romania for years, tailoring the working procedures to the stringent requirements of big oil companies. Since the downfall of the investments in the oil industry in 2015, we have been diversifying into other markets (chemicals & food), while retaining the knowledge of the oil industry by working for privately owned exploration and production companies. These companies require however a completely different project approach as they are less bureaucratic and require flexible, solution-driven engineering'.

'Specifically for this client, we have adapted the way of working from a streamlined multi-project detail design

engineering team to a highly flexible 'consultancy' team, catering for design projects as well as supporting the client for any queries, whether it's as-building, a safety study, or permitting services', Jorg continues.

## HAZOP study

For the Poduri Gas Plant facilities, Mr. Dennis Beasley, Stratum's Field Manager in Romania, required a HAZOP to ensure that the plant complied with the industry requirements. 'We knew that Tebodin had the expertise to help us inventorize the actions needed to get the facilities up to our safety standards. They brought in HAZOP expert from the

Netherlands to chair the audit at the plant. So we got the benefit of experience with other clients tailored to our situation in the field.'

Currently, we are working on a number of detailed design and permitting projects for Stratum within the framework agreement. Florentin Stan: 'There's a lot to do and many challenges ahead. Given the scope of these projects, the team in Romania can't always provide the services the client needs. We solve this by bringing in colleagues from our network worldwide, so we draw on experience from other clients while staying close to our client in the field.' ■



Jorg Gerritsen



Florentin Stan



Dennis Beasley, Stratum Energy