

## innogy Czech Republic - Lancelot REMIT

Unicorn Systems a.s. supplied innogy Česká republika a.s. with a new solution for the European REMIT regulation. REMIT is a stand-alone module within the Lancelot product family that enables the trader to meet the legislative reporting obligations arising from the REMIT regulation. The module takes the necessary information from the ETRM system and sends it to specific RRM, who then forward the data to the Agency for the Cooperation of Energy Regulators (ACER) ARIS system.



### Success story

During September 2023, a new version of REMIT was successfully delivered as part of the Lancelot project for innogy Česká republika a.s., which followed on from the original version from 2016. The new version of REMIT unified the REMIT EE and REMIT ZP modules into a single REMIT system with data for both electricity and natural gas.

Specifically, the REMIT module enables reporting and receipt of receipts for the following areas:

- Standard bilateral contracts concluded outside the OMP
- Non-standard bilateral contracts
- Standard contracts concluded on OMP, including trading orders

The following functionalities have been added in the new version of REMIT:

- Native Lancelot ETRM integration - export of transactions to uuREMIT
- Manual entry of transactions directly in uuREMIT using templates for easier user processing
- Import of standard transactions via MS Excel with REST API support
- Sending messages to RRM/Processing and matching incoming messages from RRM
- Support for automatic execution generation of non-standard transactions
- Support for exporting non-standard transactions from ETRM
- Ponton Equias RRM support
- Transaction and message management

The solution enables automated import of transactions from source systems or their manual creation by the end user. Following a standard workflow, the user can create the report, validate it using an intuitive validator, and then send it via an authorized communication broker (RRM) to the target ACER ARIS system.

After processing in the ACER ARIS system, the delivered solution enables the receipt of reports from the RRM and their automated pairing with the originally sent reports. The solution also supports intragroup transaction reporting for innogy.

#### Statement of the innogy Česká republika a.s. representative:

Based on the requirements, Unicorn Systems prepared an analysis and design of the solution, delivered within the agreed deadline. Together, we switched to the new version of the REMIT module, and despite minor complications, we managed to find a technical solution that did not affect the quality or the planned budget. Unicorn did an excellent job, and we are happy to have them as partners in further developing our joint Lancelot project.

In Prague on 8.3.2024

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Jiří Kovalčuk  
IT Front-End Applications  
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innogy Česká republika a.s. is the leading supplier of natural gas to households and businesses and one of the strongest brands in the Czech Republic. It focuses on reliable energy for the future, innovation, long-term sustainability and clean mobility. Innogy's business focuses on the supply of natural gas, electricity and heat to customers, combined heat and power in district heating plants and clean mobility solutions.