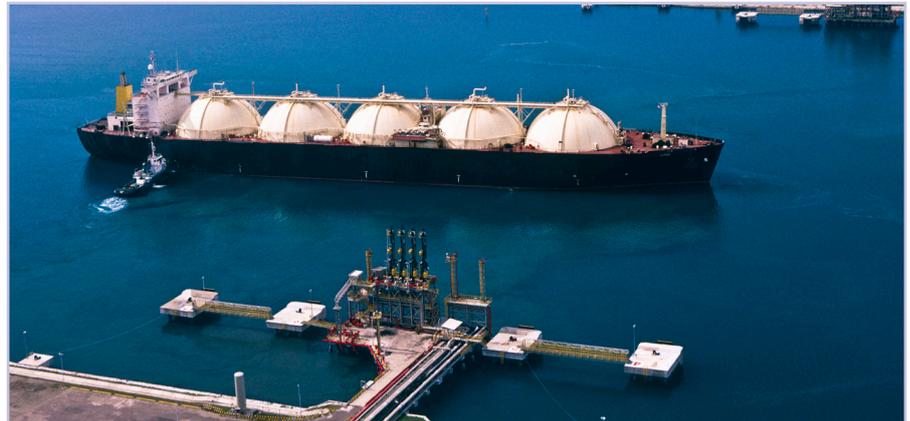


## GDF SUEZ:

### Selects Opidis to transform document control processes



#### Deliverables at-a-glance

- » Access to accurate, up-to-date information for efficient, safe and compliant operations and maintenance
- » Real-time document access across multiple locations
- » Easy access to the latest version of a document in a quick, hassle-free manner
- » Improved efficiencies, safety, profitability and performance

#### Challenge: Transitioning to a more integrated document management system

Elengy – part of the GDF SUEZ Group – is responsible for constructing and operating a number of Liquefied Natural Gas (LNG) terminals in France. The company currently owns and operates the Montoir-de-Bretagne LNG terminal on France's Atlantic coast, as well as the Fos-Tonkin LNG terminal the country's Mediterranean coast.

Operating LNG terminals requires access to thousands of technical documents for production, maintenance and inspection, as well as for Quality, Health, Safety and Environmental (QHSE) reasons. The company also has a responsibility to ensure safety and regulatory compliance at all times, with employees and contractors required to follow consistent document control processes.

For this reason, Elengy wanted to move away from its Technical Data Management System (TDMS) and transition to a more flexible, reliable and integrated system to support improved management of its LNG terminals.

The chosen solution needed to:

- » Provide reliable and easy access to accurate technical information
- » Integrate LNG sites while allowing each to retain a certain degree of autonomy in their document management processes
- » Manage multiple file formats and document types

#### Solution: Real-time document access with Opidis

Elengy rolled out an Electronic Document Management System from Opidis (formerly McLaren Software).

The software supports the company with the storage, retrieval and management of project documentation, granting quick and easy access to multiple users when needed. Given the size and complexity of Elengy's LNG terminals, there is a



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**Romuald Peton**  
**Director of Quality, Security and Environment, GDF Suez**

significant amount of technical documentation – including Piping and Instrumentation Diagrams (P&IDs), insurance documents, quality documentation and vendor information – created daily. The Opidis solution enables the team to manage this in a coordinated manner, while streamlining key processes.

As the new system is web-based, users have real-time access from multiple locations and are able to electronically extract structured data and bulk load technical documents and drawings into their repository. The solution automatically indexes and renders, providing inter-document links for easy research, access and display.

Romuald Peton, Director of Quality, Security and Environment, commented: “Opidis is helping to bring structure, rules and discipline to vital document management processes. They are ensuring that the team has access to accurate, up-to-date information for efficient, safe and compliant operations and maintenance.”

### **Outcome: Improved safety, profitability and performance**

By working collaboratively with Elengy, Opidis was able to migrate all existing systems successfully, providing the team with a reliable, long-lasting solution that is expected to last for the lifetime of the industrial sites (between 30 and 60

years). A number of departments use the new system – including electrical, civil engineering, safety and security – with Elengy benefitting from improved efficiencies, safety, profitability and performance across its LNG terminals.

Users can access the latest version of a document in a quick, hassle-free manner, and any changes or revisions are incorporated in real-time before being transferred to designers or engineers.

The system has also enabled the team to access associated data from external business applications such as ERP, CMMS/EAM and GIS, ensuring maximum visibility of all project information.

“The Opidis team has not only met but surpassed our expectations with the initial implementation,” said Romuald Peton. “We look forward to continuing to deliver unsurpassed safety and performance from our LNG terminals over the coming years using Opidis solutions.”

For more information about Opidis’ suite of document management solutions, visit [www.opidis.com](http://www.opidis.com)

Opidis (formerly McLaren Software) is a leading supplier of collaborative document management solutions to engineering projects, globally. Focused on maintaining complex engineering assets and large capital projects, Opidis solutions provide a single source of truth for all engineering content including P&IDs, drawings, vendor documents, safety manuals, as well as mobile and commissioning solutions – throughout the asset lifecycle.