

## Success story

**Cataloging,  
verification,  
uploading and  
provision of  
information  
technology**



## Company in the Hydrocarbons sector

**Implementation of  
technological  
solutions to integrate  
technical information  
of exploration and  
production into a  
single repository**



Technological innovation  
supporting productivity and  
operational management



# Corporate Challenge

ECOPETROL requires an operator to manage its data management processes in its oil information bank that will drastically improve the times, quality and opportunities of the delivery of technical information and additionally, do it with the support of a technical solution for the management of the information bank and for the management of its operation.

## What SMX Services & Consulting Inc. Did

Implemented a technological solution that made it possible to integrate all ECOPETROL's technical exploration and production information into a single repository, as well as the data management operation, cartography and the 3D visualization center for making decisions.

The times for receiving, verifying and supplying information were reduced by more than 89%.

Savings of more than \$2M annually generated in licensing.



## Value in the customer experience

The Colombian state oil company selects a consortium led by SMX to operate its carbon exploration and production information bank, including a provision of a solution for cataloging, verifying, loading and supplying technical information, as well as for the management of the operation, improving the timing, quality and opportunity of the delivery of technical information.

**" Supporting organizations with useful technological solutions to their challenges"**

