



Project name: GoGas - Natural gas traceability for pipeline companies

Company name(s): GoLedger

Company URL(s): https://goledger.io/

Membership level: Member

Project description

GoGas, developed by GoLedger, is an innovative solution based on blockchain technology that revolutionizes the supply of natural gas. With the collaboration of Petrobras and funding from Sebrae, the platform offers APIs for the complete management of gas transport, delivery and storage logistics, focusing on the regions of Brazil and Latin America. Using Hyperledger Fabric, GoGas aims to ensure transparency, efficiency and compliance of operations, boosting the natural gas industry in the region. It is expected to reduce availability issues and deliver gas more efficiently, resulting in greater customer satisfaction and a more reliable supply chain. In addition to reducing availability issues, GoGas also aims to reduce the costs stemming from fines for inconsistencies in data recorded in spreadsheets, which amount to approximately R\$ 69 million per year.

Project website: https://www.gogas.goledger.io/

Reference 1: GoGas: a Blockchain Distributed Platform for Natural Gas Inventory and Carbon Credits

Reference 2: GoGas - Plataforma Blockchain de gestão de gás natural nas malhas de transporte

Reference 3: *<Video is being produced>*