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2 minutes of reading



News

Innovation and Industry

**IFPEN has just developed an algorithm allowing the SME Spade Pipelines to better characterize the signals of its pipeline damage detection system.**

This work was carried out as part of a technological support partnership with the Ile-de-France SME specializing in this field. Spade Pipelines' technology uses signals from cathodic protection devices commonly installed by operators to prevent pipeline corrosion and enhance pipeline safety. Real-use tests will now be conducted with Spade Pipelines' customers.

This partnership is part of IFPEN's [support policy aimed at bolstering the competitiveness and innovative capacity of start-ups and innovative SMEs](#) in the field of eco-industries.

## Contact



### Support for SMEs

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IFPEN supports the SME Spade Pipelines for pipeline safety  
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Link to the web page :