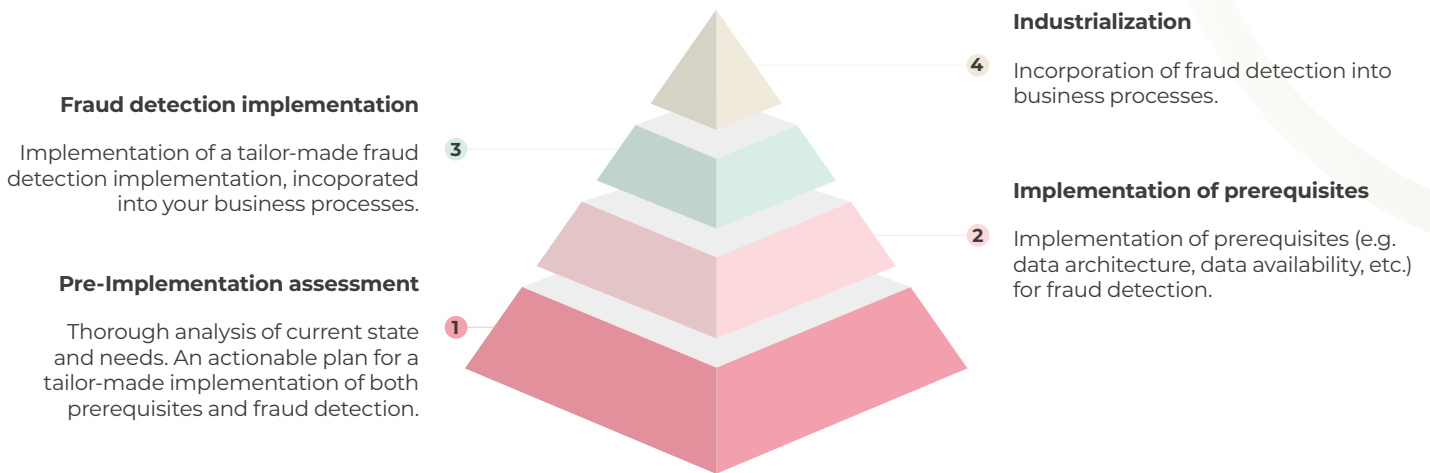


Fraud detection

4-week Assessment

Prepare for your fraud detection journey by performing a thorough analysis of your needs and capabilities.

Our strategy



Fraud exists among many different domains and organizations, manifesting itself in different ways accordingly. Finding and combatting fraud can be a challenge, since fraudsters are increasingly adept at staying under the radar.

Devoteam helps your organization combat fraud by leveraging Azure, Azure services, and Power BI with tailor-made fraud detection solutions.

Our tailor-made fraud detection system provides a score on the calculated risk of each submitted entity, like a subsidy application or insurance claim. Risk scores are composed of the combination of different underlying methods, which each consider risk in a different way:

- Anomaly detection
- Community detection and risk analysis
- Rule-based methods
- Supervised machine learning



Our approach

To unlock the power of your data to detect and generate actions to combat fraud, Devoteam has defined four stages:

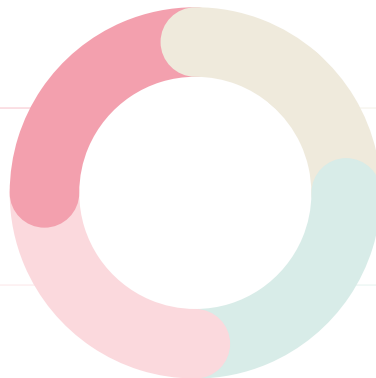
- Empower your organization with a clear data vision.
- Get your data house in order.
- Ensure data quality and usability.
- Turn data signals into actionable insights to combat fraud.

Empower your organization with a clear data vision

1 Draw a powerful data-centric business model to drive optimal business outcomes.

Get your data house in order

2 Set up strong foundations to leverage data with simplicity, flexibility and efficiency at scale.



Turn data signals into actionable insights

4 Leverage your data with smart technologies to optimise performance, accelerate time-to-market, and generate new revenue streams.

Ensure data quality and reusability

3 Ensure continuous data quality and compliance while guaranteeing secure access to the data.

Our offer

During this 4-week pre-implementation assessment, we assess all stages.

Together with your domain experts, Devoteam analyzes thoroughly the current state of your organization and needs. We put together an actionable plan for a tailor-made implementation of prerequisites and fraud detection.