

Today, Financial Crime teams are facing an increasing challenge in managing the speed and sophistication of fraud patterns driven by constantly evolving customer behaviours. This is magnified by increasing transaction volumes, payments types and channels, in a world that is becoming real-time.

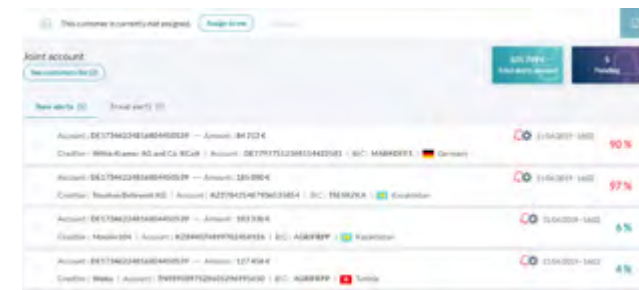
What is the Bleckwen solution?

Real time Machine Learning solution for financial crime detection and prevention. By delivering behavioural analysis via Artificial Intelligence, Bleckwen provides an effective and robust response against financial crime.

A complete solution designed with banks for banks.



End-to-end fraud management



With Bleckwen solution, you can:

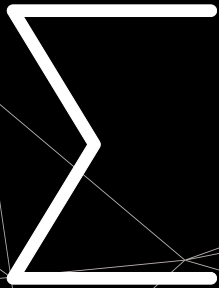
- Reduce client friction
- Score payment activity in real time in <10ms
- Reduce time to manage alerts thanks to our white box approach
- Reduce your TCO (Total Cost of Ownership)
- Maximize the efficiency of your fraud resources
- Continuously adapt to evolving fraud patterns

Explainable scoring

Monitor your fraud detection performance



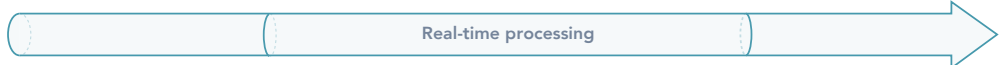
A futureproof solution: PSD2 | AMLD 5 and AMLD 6 | GDPR | Any payment type | Any scale | Instant Payment ready



Machine Learning
 Business rules
 Interpretability
 Human intelligence

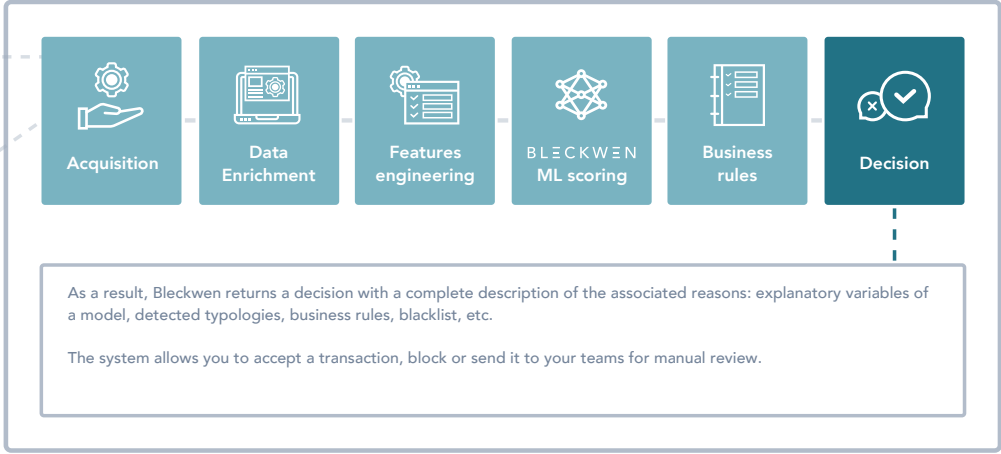
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unparalleled
 fraud protection performance



Inbound data

- Standard Swift ISO 15022
- Standard SEPA ISO 20022
- Coming soon:
 - > Faster payment
 - > Instant payment
 - > CHAPS / ACH
- Customer referential
- Exchange rates referential (Fx rates)
- Channel data
- Historical data



Outbound data

- Scored Transaction
- Transaction Decision
- Alerts
- Explainability factors
- Transactions Audit trail

Bleckwen Platform Integration

- ✓ We support standard messaging technologies for inbound sources and outbound data sinks: Kafka, ActiveMQ, AMQ, RabbitMQ...
- ✓ Just connect our solution to your favorite identity provider
- ✓ We support SAML V2, LDAP

Bleckwen Platform Deployment

- ✓ Robust, high performance open source technologies for stream processing : Kafka, Flink...
- ✓ Compliant with Cloud Native infrastructure patterns for easy deployment based on Docker

Bleckwen Platform Operation

- ✓ Use our tooling to monitor our infrastructure and application or connect your own tools to manage it
- ✓ Connect the monitoring topics to your monitoring tool of choice: ELK, Splunk, Datadog, Cacti, Nagios, Zabbix ...

Next step:

Benchmark your existing system with Bleckwen on a competitive proof of value | contact@bleckwen.ai | www.bleckwen.ai