

The future of ethical lending
in the Open Banking era
— the story of Finexos

FIOLA AI model configuration

Inputs

Proposed loan term
Proposed loan interest rate

Mode 1 (Probability of default)
Total principal balance of
proposed loan

Mode 2 (Affordability):
Maximum acceptable
probability of default

240+ predictive factors

Open banking transaction

Loan application details

Macro factors

FIOLA
Machine Learning
algorithm

Outputs

Mode 1
Estimated probability of
default

Mode 2
Estimated maximum
affordability

Interaction design based on Open Banking infrastructure

