

PREVISION.IO

Paris, March 2020

Smart decisions create a better world

Our Vision

Smart decisions create a better world

By bringing Artificial Intelligence in processes and data analysis, we avoid human error and time-consuming tasks, helping to create a more efficient and better world,

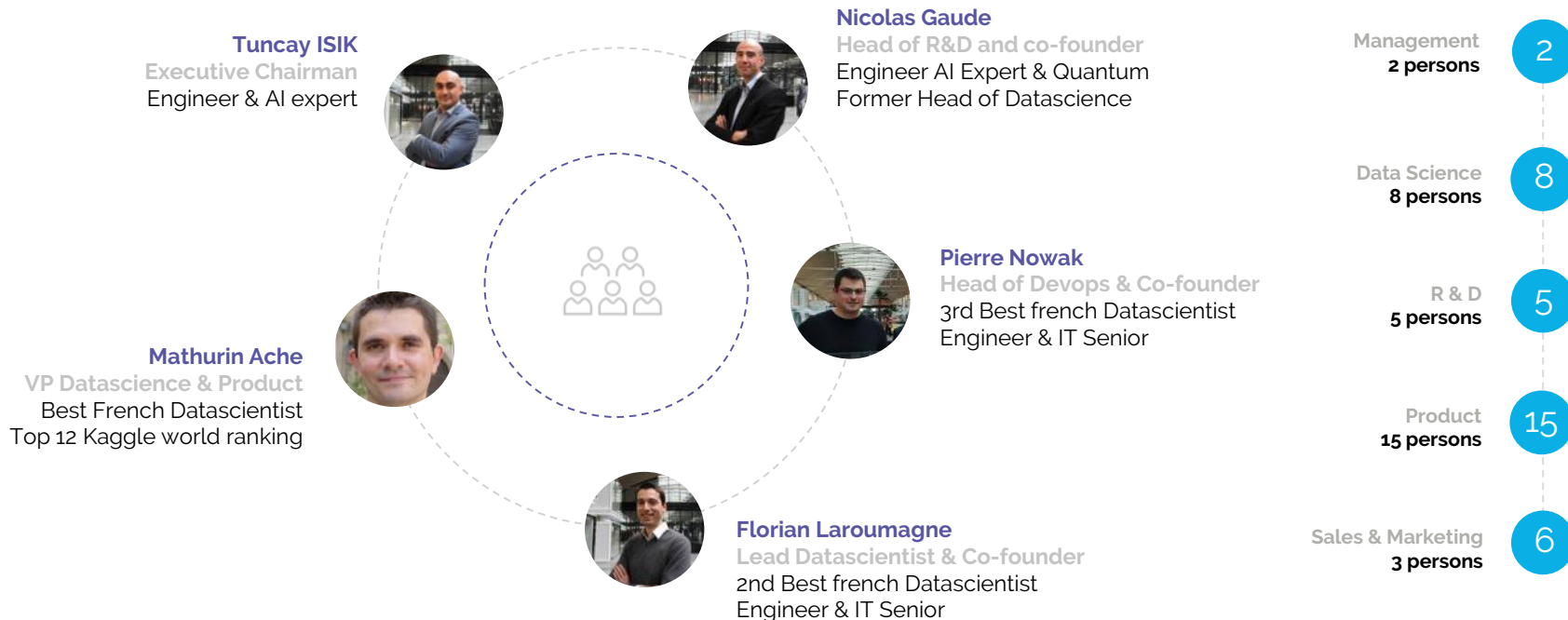
Our Mission

AI accessible and valuable to all

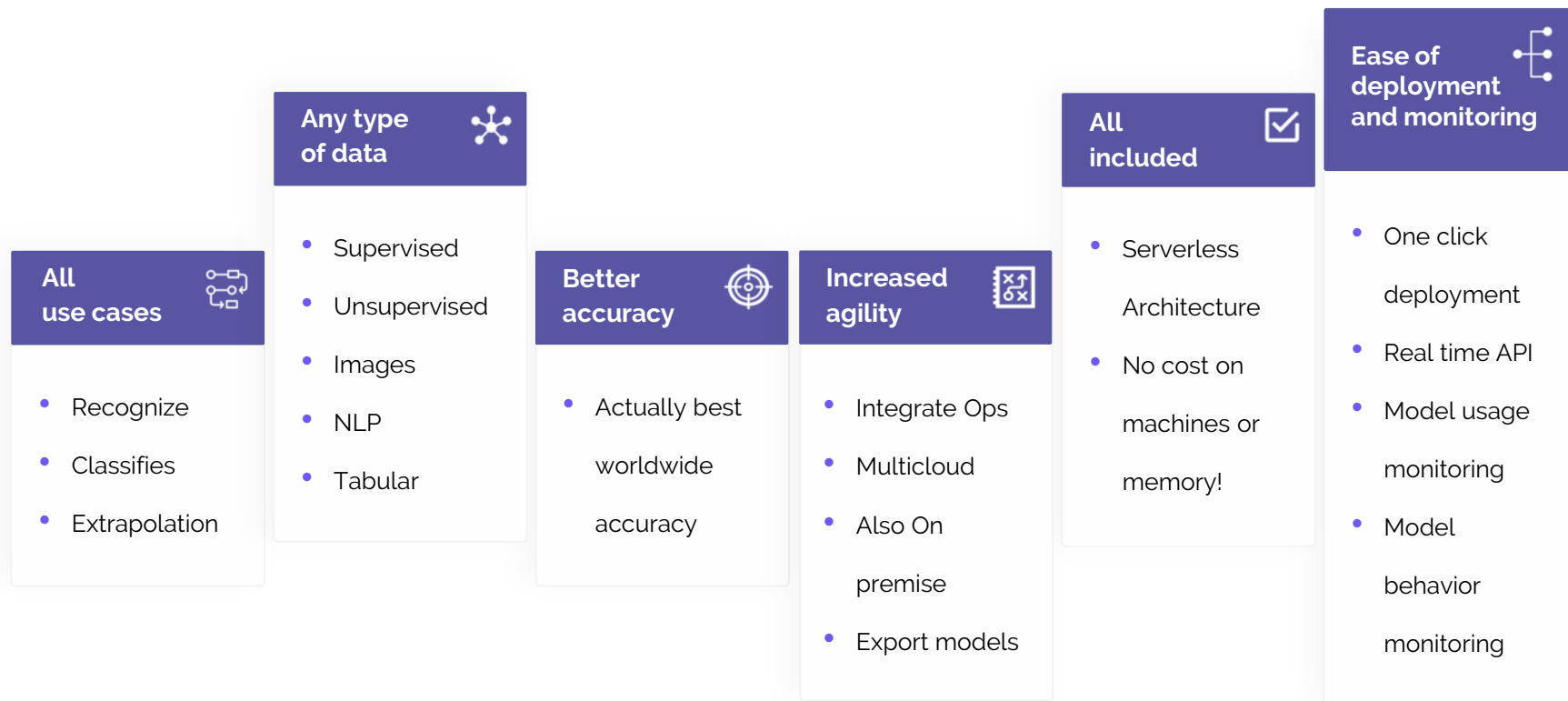
We build the place where organizations create and deploy Artificial Intelligence, We transform data into valuable insight to enable smarter decisions. We democratize AI.



A unique team with strong competencies and AI expertise...



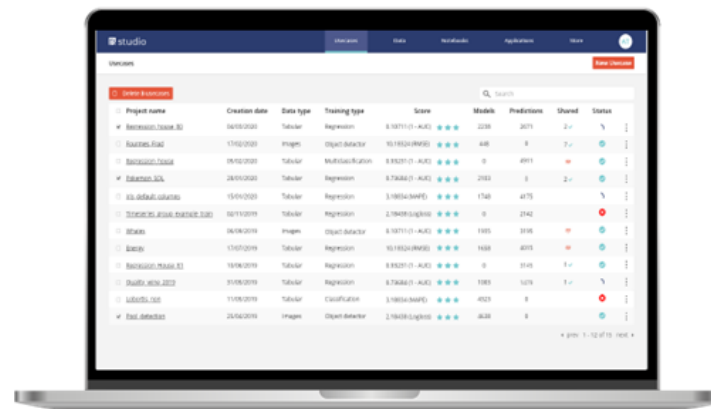
We provide a **new generation** of **end-to-end AI platform**



Our solution for **citizen data scientists**: Studio

Enable to create, iterate and deploy the best predictive models.

- Key strengths
- Open environment
- Automated feature engineering
- One click deployment
- Explanatory steps to temper the 'black box' effect
- Automated modelling
- Automated hyperparameter search blending
- Simulation possibilities



studio

On Premise

Multi Cloud

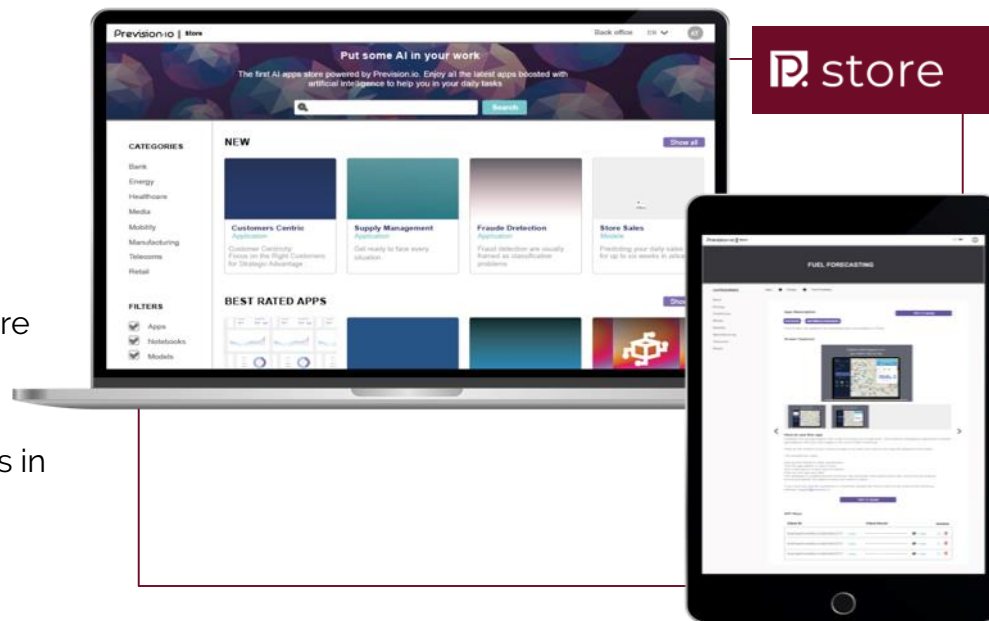


Our solution for **live business applications: Store**

An intuitive business interface that monitor results based on predictive and prescriptive models.

Key strengths

- Completely customized application
- Extremely collaborative
- Easily integrated in any environment, API/SDK
- Automatic re-learning of the data ensure that the model remains efficient, and accurate in real time
- Monitoring and versioning of all models in production
- Back testing
- Installation on cloud or premises



Use case in Financial Services



Credit scoring

- Credit scoring

Risk

- Detection of outstanding payment
- Anticipation of mortgage renegotiation
- Prediction of loan recovery
- Cash flow forecasting

Fraud

- Fraud prediction (check)
- Fraud prediction (transfer)

Life cycle moments

- Detection of :
- Born
- Wedding
- Retirement

Customer Knowledge

- Churn
- Up sell / cross sell

Prediction

- Turnover forecast
- Call center traffic

Our Training support

Done by our expert team
of data scientists

For all level of data scientists,
developers, and business users

- Product training off-site & on-site
-
- Increase ML expertise among technical teams
-
- Support during each step of the ML project, until deployment

Our Quantum capabilities

Prevision.io is **Quantum Ready**



Advanced Research on quantum classifiers



Jupyter notebooks with state of the art **quantum frameworks**



Quantum **Reinforcement Learning**



Quantum enhanced **Hyper Parameter Search**



Partnering with the best researchers of the field (LRI, INRIA, IRIF, Bull)



Together with our partners, **we successfully** deploy business critical solution



A training platform

to learn all essential features of the tool.



The center of excellence

to support the development and transformation of DataDriven companies.



Data Preparation

to clean up customer data before starting a contract and make it sure it is exploitable.



External Data collection

is provided when needed, to increase performance.



Data Science expertise

throughout the entire project to implement your use cases.

We won **15 awards** for our expertise in machine learning and advice



Contact us
Thank you

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