# ius.ai

we reinvent legal research

# Company purpose

**To provide the most intelligent legal research service on the market**

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# Problem

The **'not so smart'** legal information:

## No predictive features

Lawyers predict future judicial decisions based on experience and intuition - it is often biased

## No visualisations

Legal data is delivered only in written form - it takes time and effort to process it

## Hard to navigate

Systems of legal information are not intuitive and poorly designed

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# Solution

**ius.ai automates legal research** through:



**Predictive analytics**
based on past cases we quantify legal risk by predicting costs, duration and outcomes of ongoing cases
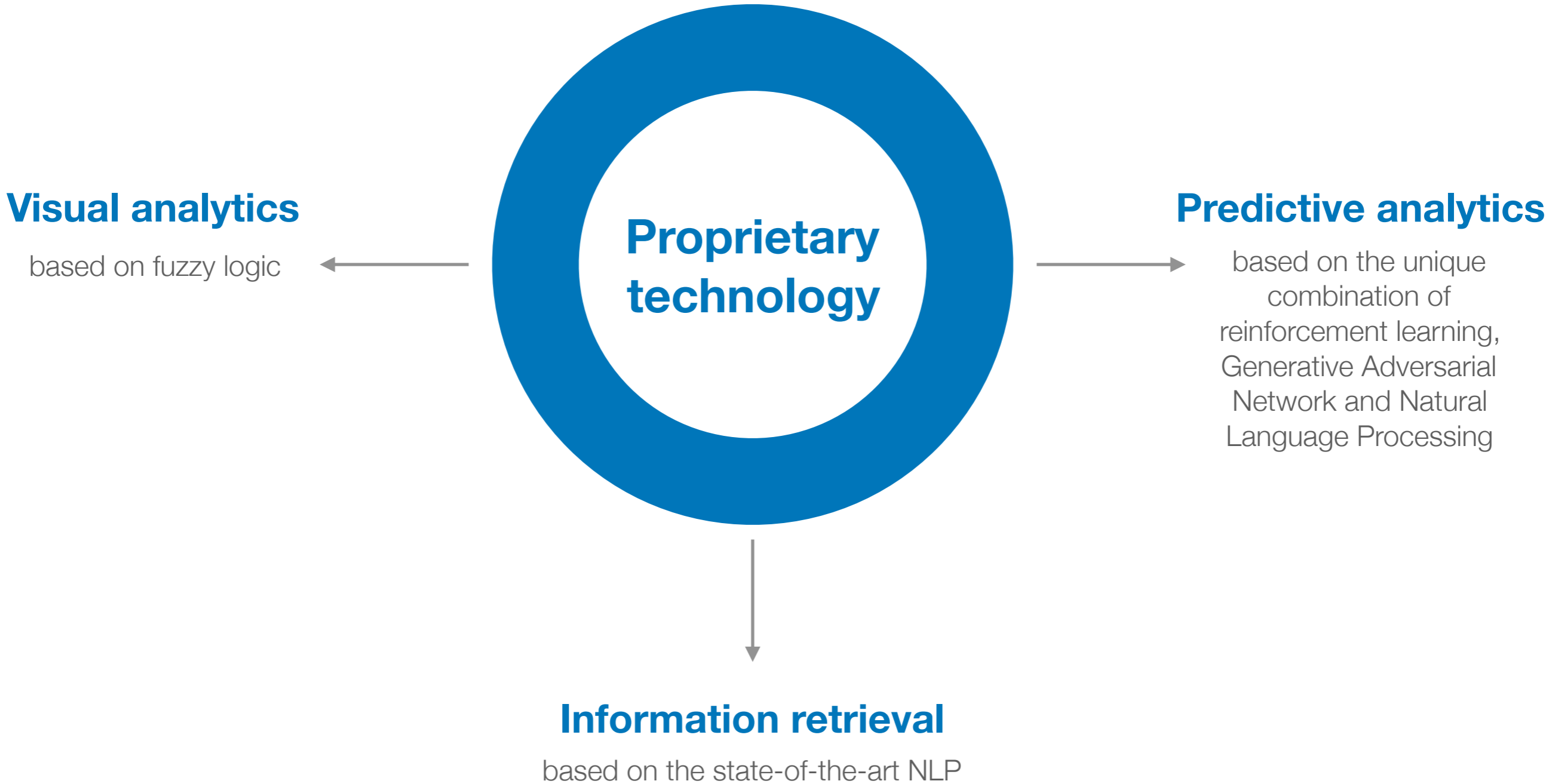


**Visual analytics**
we are mapping references and similarities between judgments to extract valuable information



**Integration & Design**
all features integrated into API and can be used from Microsoft Word interface (most commonly used tool by lawyers)

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# Key Differentiator

**Proprietary technology**

**Visual analytics**

based on fuzzy logic

**Predictive analytics**

based on the unique combination of reinforcement learning, Generative Adversarial Network and Natural Language Processing

**Information retrieval**

based on the state-of-the-art NLP

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# Founders

**Maciej Troć**
**(Co-founder & CEO)**
PhD candidate in AI & Law,
4+ in legal research

**Adam Zadrożny**
**(Co-founder & CTO)**
PhD in Physics,
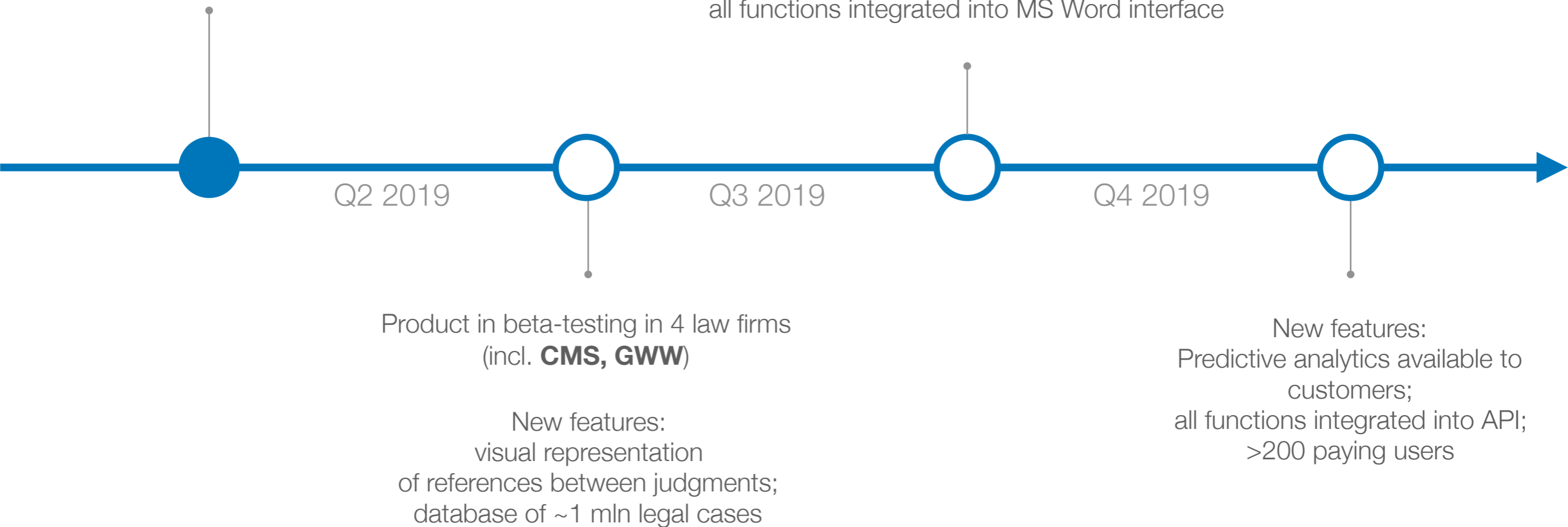7+ in AI research and implementation

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# Milestones

**MVP ready**

Key features:
natural language search options;
AI case research generator;
similar cases suggested;
database of ~0,5 mln legal cases

New features:
judge and court analytics;
database of ~ 2 mln cases;
all functions integrated into MS Word interface

Q2 2019          Q3 2019          Q4 2019

Product in beta-testing in 4 law firms
(incl. **CMS, GWW**)

New features:
visual representation
of references between judgments;
database of ~1 mln legal cases

New features:
Predictive analytics available to
customers;
all functions integrated into API;
>200 paying users

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## Maciej Troć

+48 512 828 381

maciej@ius.ai

in: Maciej Troć

## Adam Zadrożny

+48 609 148 081

adam@ius.ai

in: Adam Zadrożny