



HOW **ML6** & **FEDNOT** ARE WORKING TOGETHER TO ENHANCE THE **NOTARIAL PROFESSION** WITH **ARTIFICIAL INTELLIGENCE?**

A banner for the CIO INNOVATION DAY event. At the top left is the CIONET logo with the tagline "What's next.". At the top right, it says "28 November 2019" and "Brussels Airport". The main title "CIO INNOVATION DAY" is in large white letters, with the subtitle "How corporates learn from and work with start-ups" in orange below it. At the bottom, there is a row of nine circular headshots of speakers, each with a small logo below it: a red hexagon with a white 'B', a black square with 'ML6', a blue square with 'Radix', a red circle with a white 'S', a blue square with 'seaters', a green circle with 'lab 900', a blue square with a white 'F', a red triangle with a white 'A', and a blue square with a white 'V'.



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Dominiek Bouckaert
Business Manager Innovation

DATA

LEGAL/BUSINESS EXPERTISE

NOTARIAL PLATFORMS

eReg, eDepot, eStox

NOTARIAL ECOSYSTEM

ML6

Maarten Callaert
Solution Engineer

MACHINE LEARNING EXPERTISE

AGILE PROJECT METHOD.

E2E ML EXPERTS

PM - & Tech Lead, ML Engineers, UI/UX Devs

DESIGN THINKING

Notary workshops, prototyping, etc.



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Business Manager Innovation

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Startups @ Fednot

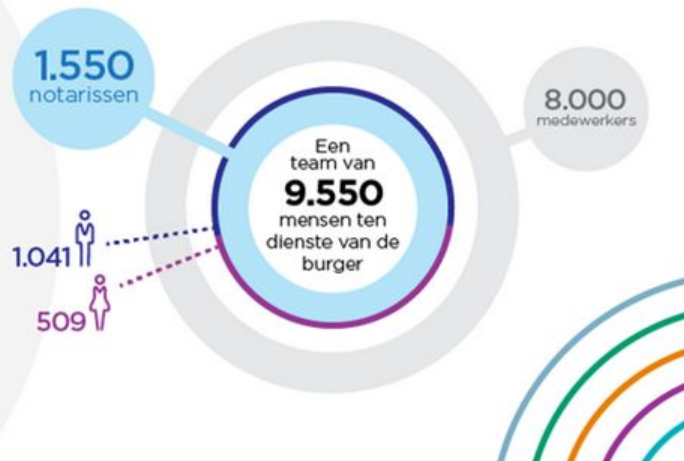
Don't panic

Dominiek Bouckaert

Business Manager Innovation

27 November 2019

Het notariaat



Fednot



NOTARIS.BE

9.000.000
bezoeken



- 
- **Familierecht**
 - **Erfrecht en vermogensrecht**
 - **Vastgoedrecht**
 - **Vennootschapsrecht**
 - **Administratief recht**
 - **Fiscaal recht**

Methodology

EXPERIMENT (Labo)

- Risk tolerant, ad hoc technology
- Fail fast – Fail forward
- No business case, only use cases



MVP (startup)

- Approval DIRCO & Board
- MVP scoping and pilot
- Business outcome/Stop



AGILE EVOLUTION

- Transition within the organisation
- Monitoring
- Incremental evolution

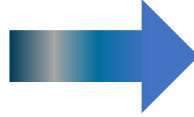
Transition
mgr

- MVP integration

Project
mgr

Principles

From...



To...



Support and optimize processes

Silo-applications

Transactional business

Have-to services

Data-driven, AI-enabled, 24/7

End-to-end customer solutions (customer centric approach)

Collaboration with partners on platforms

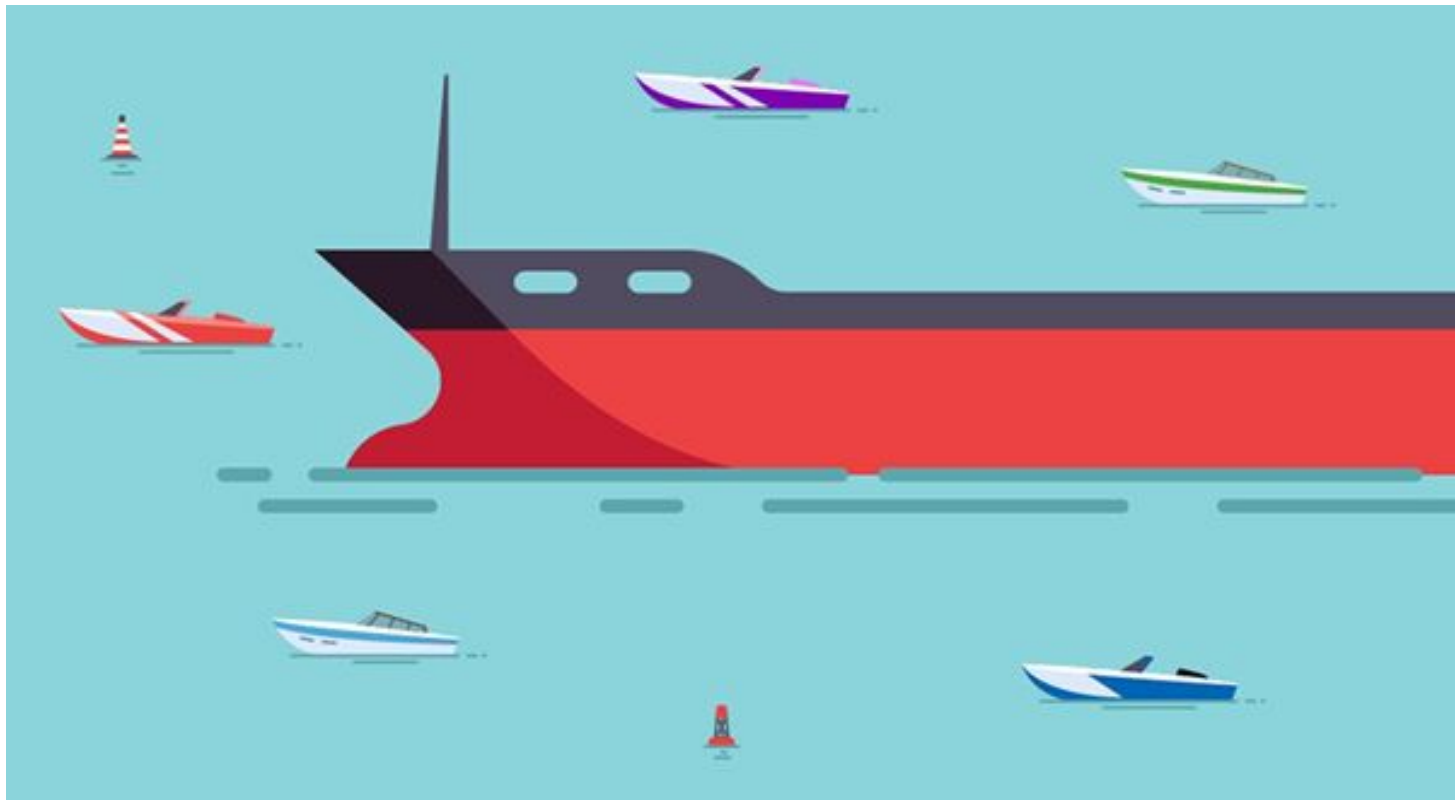
Want-to services

Working with Startups

www.fednot.be



Why Startups?

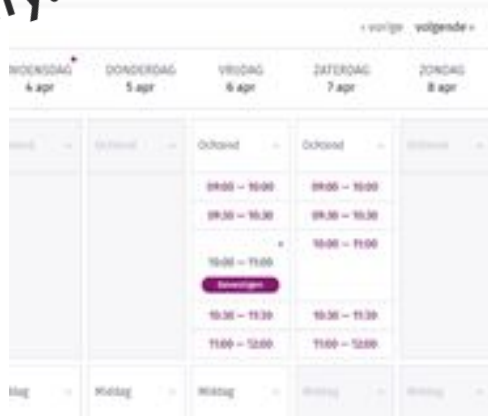


The 2018 approach



Fairly Good Results

 skedify.me



WOENSDAG 4 apr	DONERDAG 5 apr	VIJFDE 6 apr	ZATERDAG 7 apr	ZONDAG 8 apr
		08:00 - 10:00	08:00 - 10:00	
		09:30 - 10:30	09:30 - 10:30	
		10:00 - 11:00 Bewerken	10:00 - 11:00	
		10:30 - 11:30	10:30 - 11:30	
		11:00 - 12:00	11:00 - 12:00	
dag	Woensdag	Donstag	Vrijdag	Zaterdag

 UNtranslate

 CRAFTWORKZ



Talk  to Books



 nlp.town

FEDNOT 

The 2019 Approach

STARTUPSBE Search company, investor, university... **PORTFOLIOS** Artificial Intelligence - AI Karen Boers

DIRECTORY

Explore actors by clicking the top right filter button and enter keywords or use the drop downs to filter the directory of actors.

COMPANIES PEOPLE COMMUNITIES FILTER 118 ACTORS

Search on keyword, locations, tags...

Category Growth Stages Industries Technology

BRUGES ANTWERP 12 15 Ghent 2 4 9 42 BRUSSELS 9 2 Liège 2 CHARLEROI NAMUR

☐ SEARCH WHILE I MOVE THE MAP ☒ CLUSTER MARKERS

Leaflet | powered by DataScouts

Page items 10 50 100 Columns « < 1 2 3 > »

Startups.be -> Selection for Fednot

- 2500+ startups & scale-ups in Belgium
- Main Focus on A.I.: 103 startups
- Longlist of 38 startups

The 2019 Approach

- Longlist

Scale-ups (15)

Investsuite Wizata
Sentiance Nalian
Ugentec Yields.io
EMASphere Stellar
DataStories Waylay
Edebex POM
June Energy Tangent
Works ML6
Spencer

AI, big data en legaltech high-potentials (12)

Contract.fit Crunch Analytics
Checkhub Clever
Tengu Lex.be
Sagacify BrightAnalytics
DataScouts Corporify
Radix.ai Omina Technologies

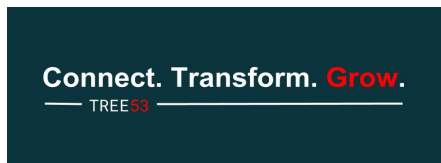
Cross-industry high-potentials (11)

SettleMint Rocme-Fielddrive
Textgain Sensifai
PixelVision Piximate
Keyrock Recover
Opus Labs IntellectEU
BeWorkHappy

- Narrow down to 11 startups based on their credentials
- Invite these startups for a face-to-face chat
- Pitch by 6 startups, for internal stakeholders and MBD's

Results

- A strategic partnership with ML6 for all AI-projects
- Long term collaboration with Tree53 to setup a modern and future-proof data-management platform
- Long term collaboration with Yields.io to audit our AI-models
- Experiment with Checkhub.io in a notary office



What have we learned so far?

Startups $\neq$ Scale-ups $\neq$ Corporations

Vision without Action is a Dream
Action without Vision is a Nightmare

Fail Fast - Fail Forward - Fail Better

Digital Transformation $\neq$ Change Management

Disruptive innovation comes from outside your company
Startups and Scale-ups will help you to internalise it



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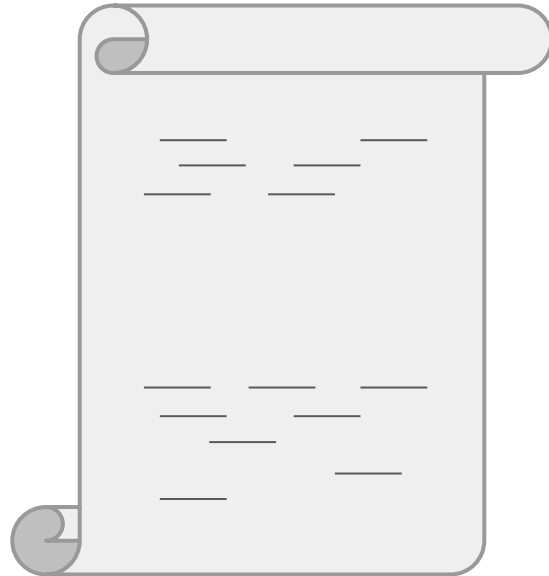
ML6

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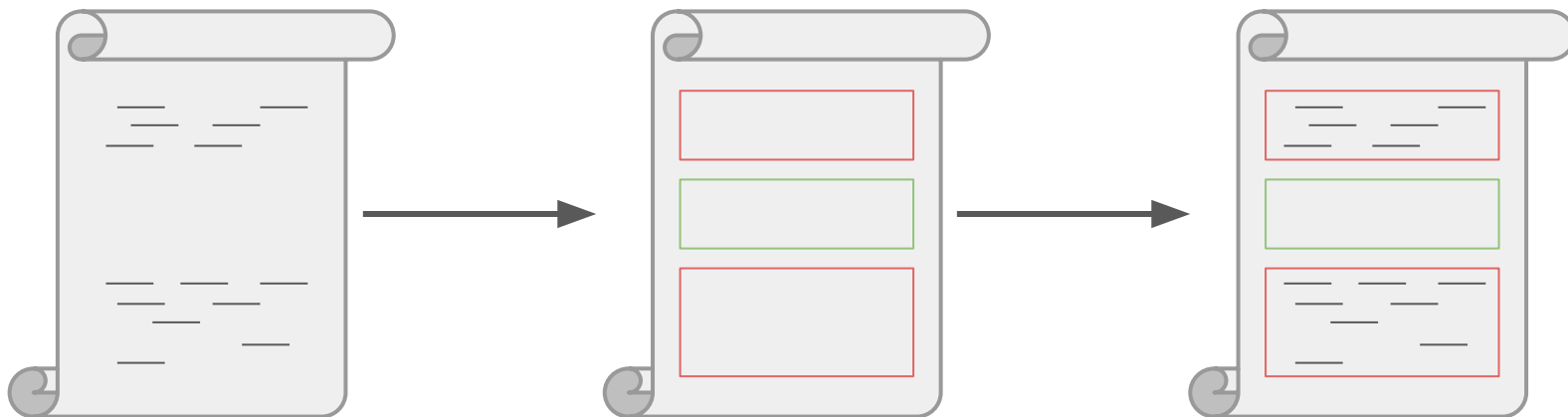
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IF YOU THINK ABOUT **FEDNOT**,
YOU'RE THINKING OF **NOTARIES**

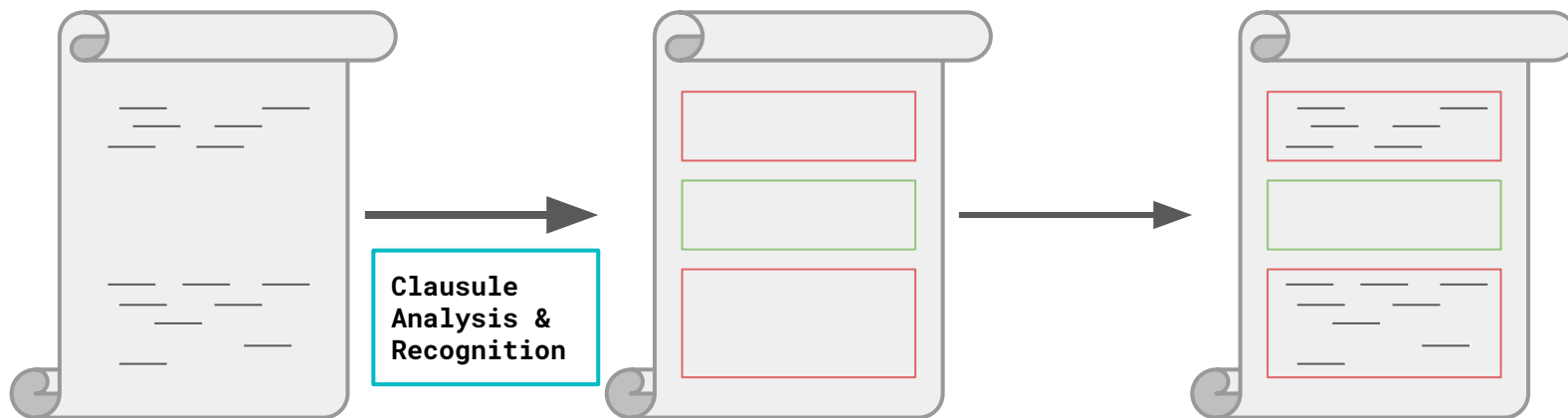
IF YOU THINK ABOUT **NOTARIES**,
YOU'RE THINKING OF **DEEDS**

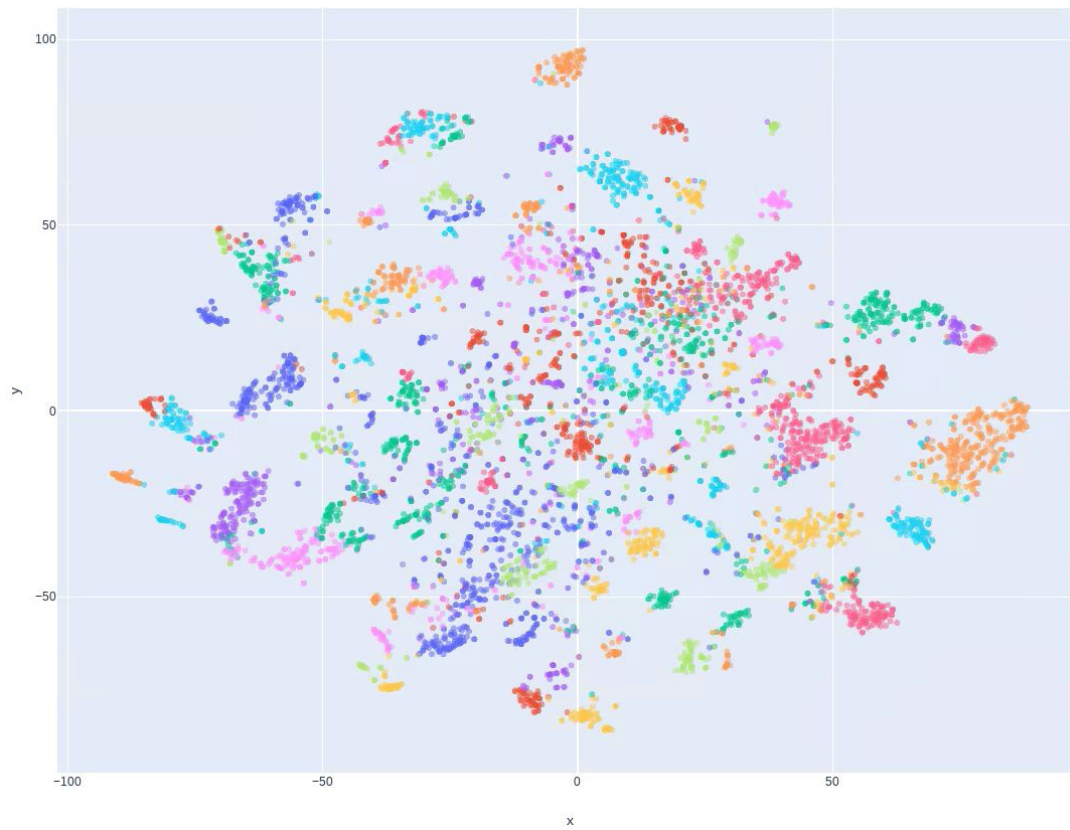


HOW OUR ENGINE IS WORKING TODAY AT **FEDNOT**

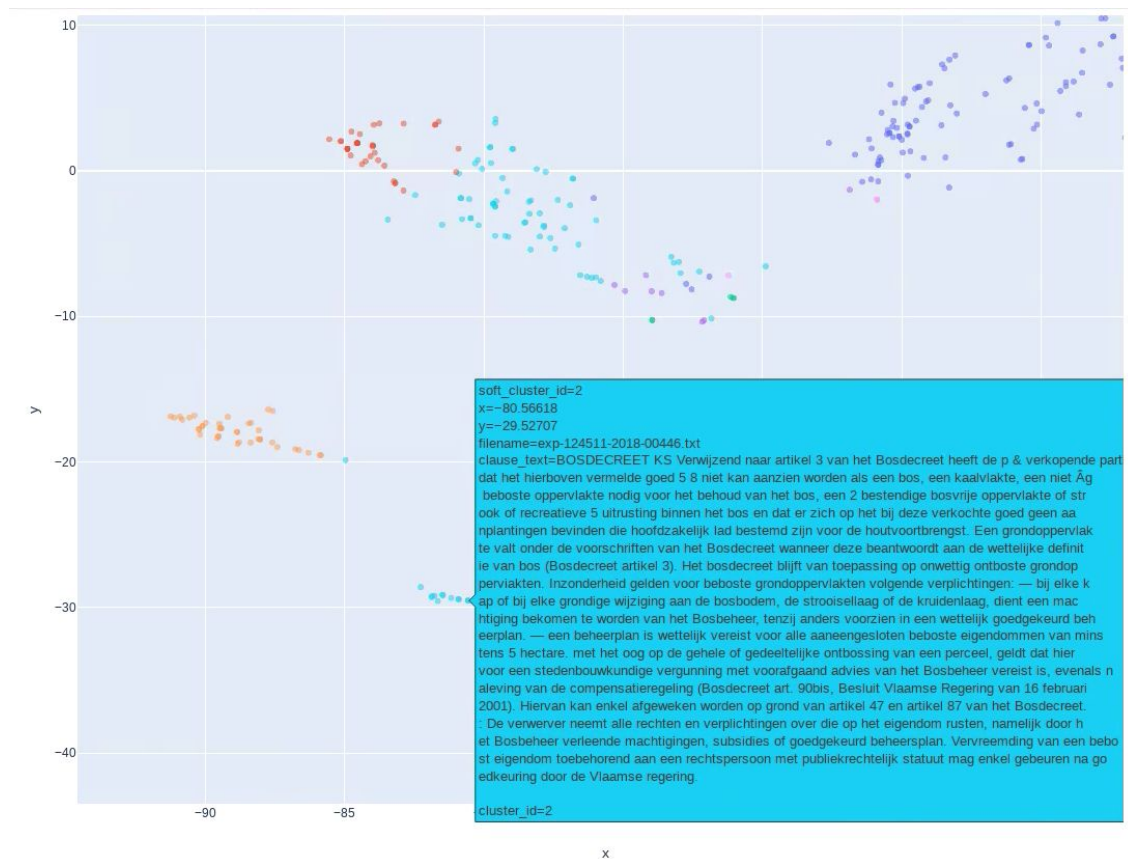


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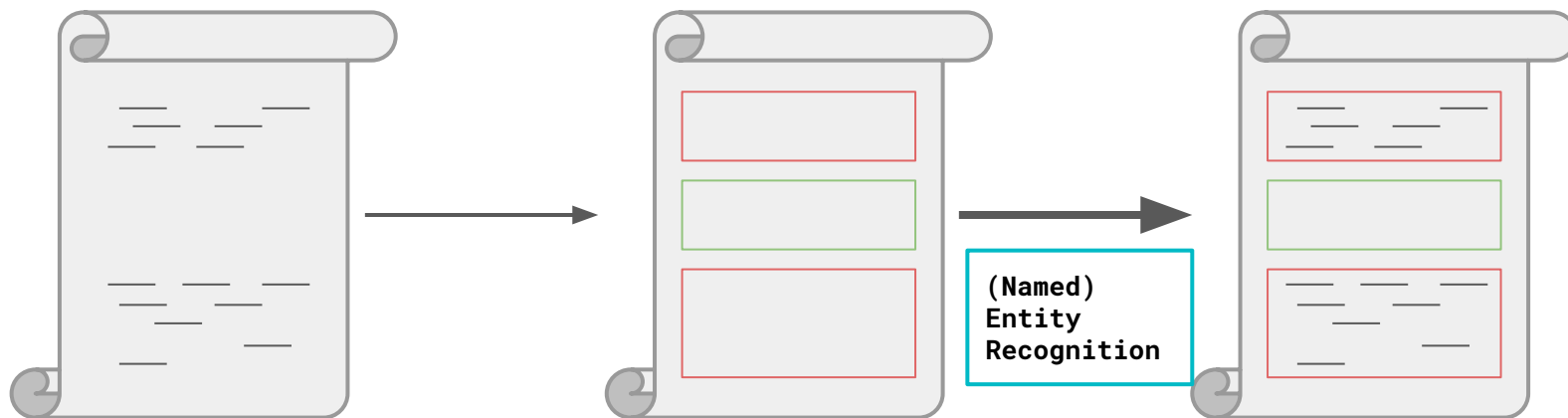








HOW OUR ENGINE IS WORKING TODAY AT **FEDNOT**



Seller Clause

Fictional example

ZIJN VERSCHENEN: de heer **DECROOS Alain**, geboren te **Neder-Over-Heembeek** op **1 juli 1994**, Belg met rijksregisternummer **47.06.22-818.36**, en zijn echtgenote mevrouw **HERSSENS France**, geboren te **Diets-Heur** op **01/07/1998**, Belgische met rijksregisternummer **41.01.11-280.56**, samenwonende te **9400 Ninove, Chaussée de Hannut 12**. Gehuwd onder het stelsel der scheiding van goederen ingevolge huwelijkscontract verleden voor notaris **De Coster Paulus** te **Drieslinter** op **28/06/1962**, ongewijzigd tot op heden. Hierna verder ook genoemd, “**de verkoper(s)**”, zelfs indien met meerdere personen. Die bij deze verklaart te verkopen, onder de gewone vrijwaring van daad en van recht en, voor vrij, zuiver en onbelast van alle schulden aan en ten behoeve van:

Fictional example

Seller Name

Seller Birth Place

Seller Birth Date

Seller Identity Number

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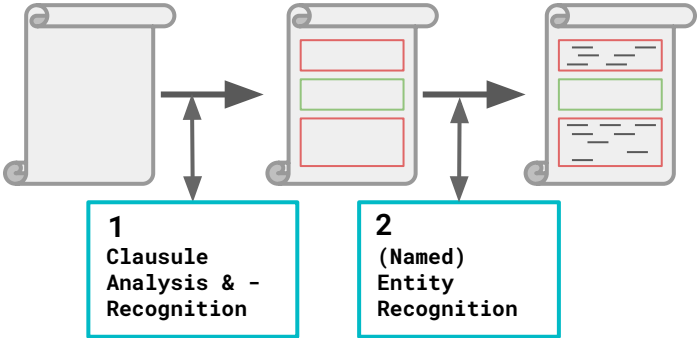
Seller 2 Name

Seller 2 Birth Place

Seller 2 Birth Date

Seller 2 Identity Number

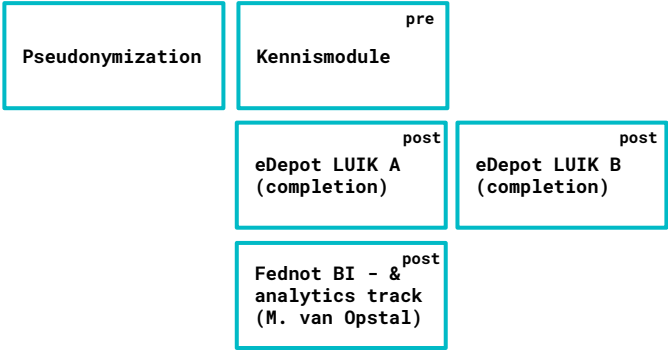
AI BUILDING BLOCKS



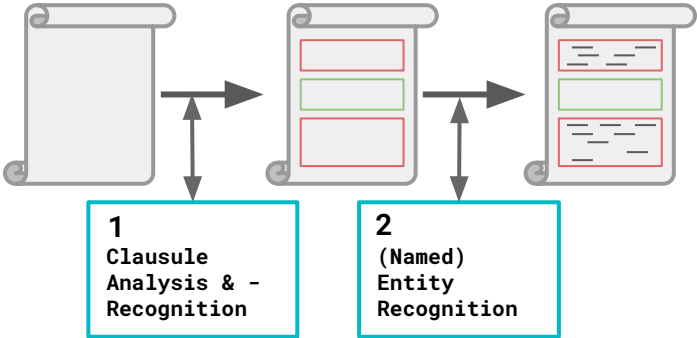
USE CASES

2019 roadmap

2020 use case ideas



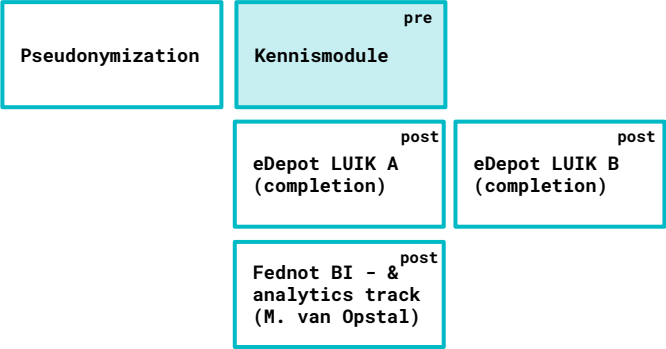
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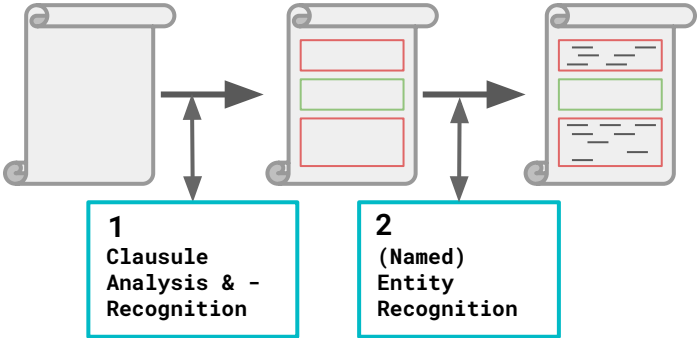
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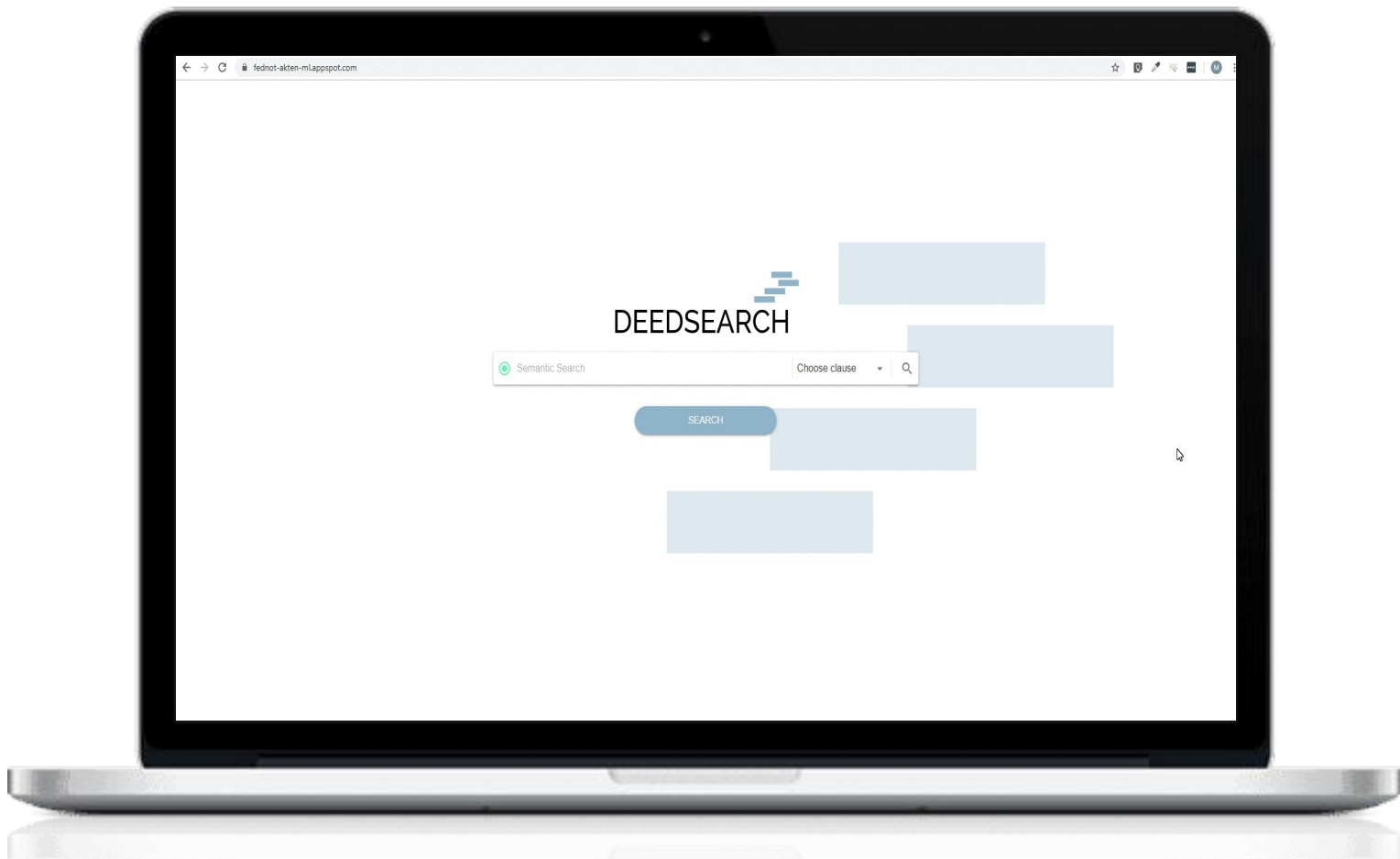
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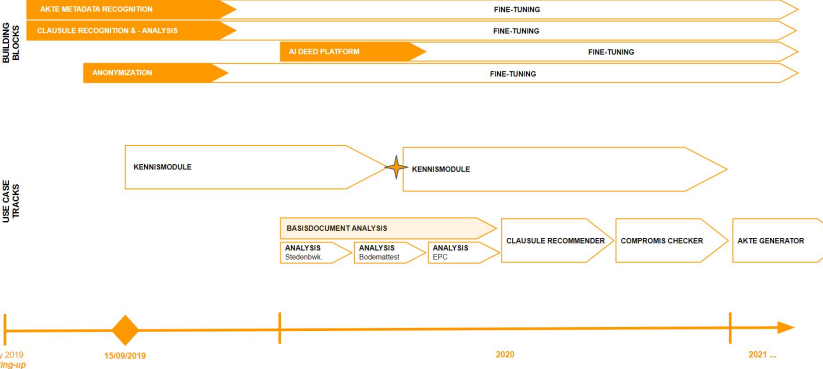
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AGILE PROJECT METHODOLOGY

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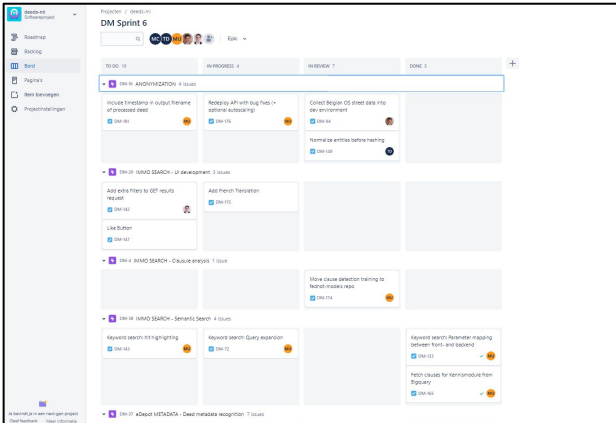
Shifting from ML6 (EZE) MVP to Fednot business ownership/integration

STREAM 1: IMMO AKTEN



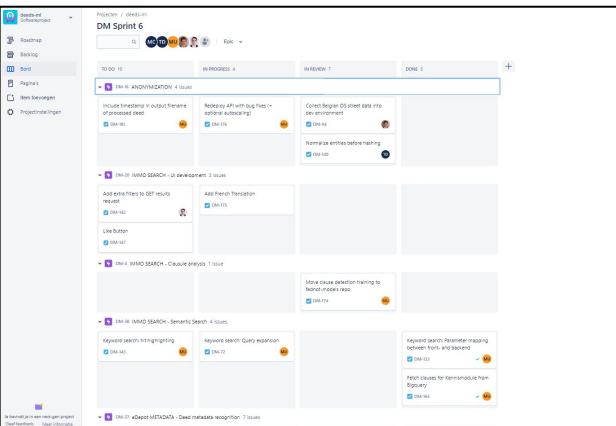
ML6 FEDNOT

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Notary workshops, prototyping, etc.

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eDepot

AUTY WYBRANIA

DATA WYBRANIA

WYBIERZ AUTY

WYBIERZ DATA

STAP 1: BAZIS INFORMACJE

IMIE

PODZEBRAJ

ROZKREŚL DZIAŁ

ROZKREŚL MIASTO

SKRATY IMIENIA

NUMEREN

PISZ CODZIEN

STĄD

[illegible]



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