

# All banking regulations in a single click









#### Time consuming

Costly reliance on 3rd parties

Operational & legal risks

## Accessing Europe's financial regulation is challenging

- A multitude of regulations: European, national, local regulators ...
- A diverse range of sources that lack connections between them
- Varied contents: file format, languages, type of access, soft law, official texts and commented are all mixed
- Regulation is in constant revision and finding all versions including the latest is difficult









Interviews with a wide range of partners and senior managers

Banks and Asset Managers

Law firms

Regulators

## Most users want more help and service\*

- Need of access to the original texts
- Exhaustive texts data base
- Efficient and thorough regulatory monitoring with alerts
- More than 60% want access to published texts ahead of their application
- More than 50% expect to save at least 20% of their time by using a tool that would do all this

<sup>\*</sup> As identified by the Survey conducted in April- May 2016 by JE ESSEC





# A single access to all European Financial Regulation

A couple of clicks to easily access a range of services that facilitates and speeds up the user's searches:



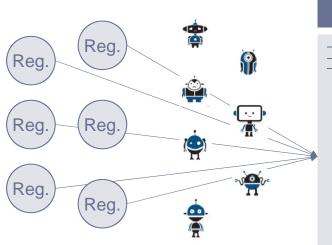


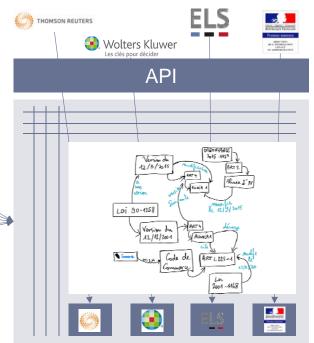






### Based on an advanced technology





#### Result of requests

- Data, not links
- Classification of results by hierarchy
- Natural language and legal concepts

Powered by Artificial intelligence

#### Collect

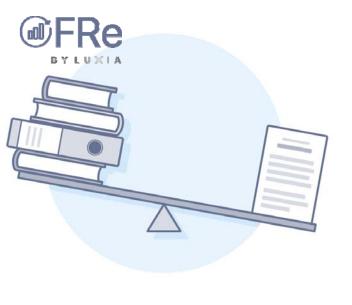
Scraping, consolidation, recovery: algorithms distinguish stocks & flows, enabling labelling of data and scaling of information

#### Storage versionned

- LegiGraph: normalisation & slicing of data
- Structured storage
- Production of links (texts, case-laws)
- Automatic generation of legal or technical concepts and notions

#### 3 Research

LegiRank, our research engine recognizes the legal language Based on SoIR and enriched by proprietary developments dedicated to laws and regulations



## A scientific committee to guide our approach

- Definition of the scope of banking and finance regulations
- Validation of terminology and taxonomy associated with texts
- Identification of the concepts behind banking and financial regulations and the links between them
- Suggest necessary developments of the platform in terms of texts and taxonomy









## Many features



All national & EU texts



Bookmarks



Personal cases



Daily Dashboard



**Automatic Watch** 



Navigation history



Create notes



Annotation



Reading mode









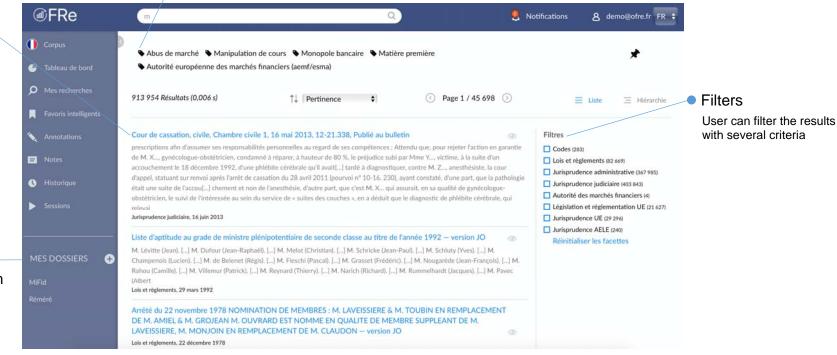




Concepts suggestion
We provide key concepts dedicated to regulation

#### Instant search results .

Search engine adapt instantly the results base on what user type



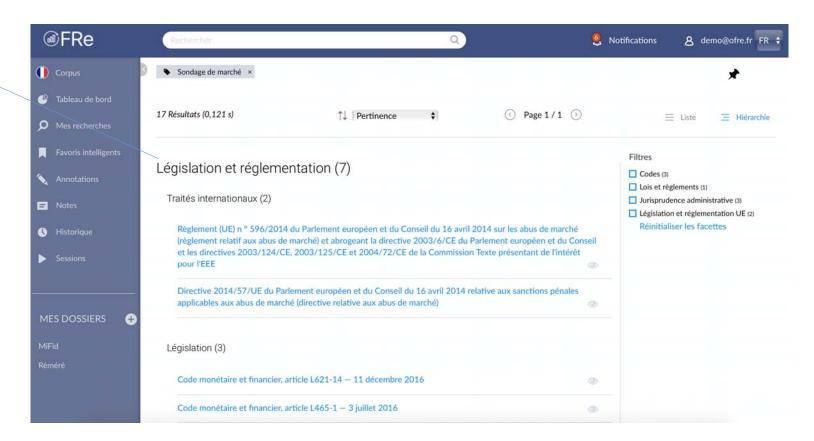
#### Personal folder with watch

User can create its own folder with searches or documents and we will update automatically the results.



#### Ranking •

We score all texts to be able to provide first the more accurate texts for an issue For a chosen issue, we provide the best results classified by hierarchy of law: Directives > national regulation > sanctions...





## We display all versions of a document and provide automatically the comparison between new and previous text

