



an IPRO company

Europe Show

27 - 29 September 2021

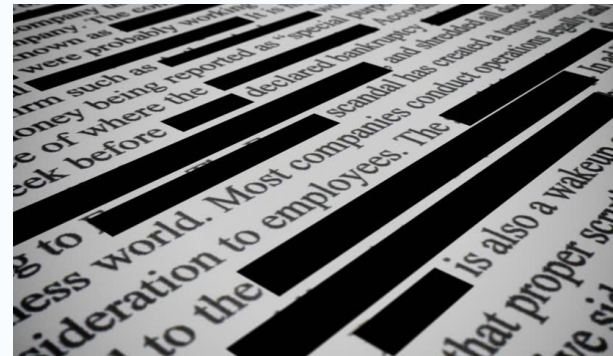
ZyLAB's Future Development Plans - AI



Yaron Goldstein
CTO - ZyLAB

Benefits of ZyLAB Insights

- Litigation & Arbitration under the FRCP
 - Handling Public Records Requests
 - Internal Investigations*
 - Answering Information Requests from Regulatory Agencies**
 - Handling Data Subject Access Requests (GDPR)
 - Informing Victims of a Data Breach (GDPR)
 - Data Compliance (File) Analysis & Cleansing(GDPR)
 - Evidence Confiscation under Civil Law
-
- ** Includes counsel investigations, OIG, audits, comptrollers, and all other types of internal investigations*
 - *** Includes all types of information requests: competition, anti-trust, financial products, fraud, bribery, environmental, consumer goods protection, drugs, healthcare, ...*



Adding textual information to multimedia

- Visual Classification: adding textual tags to images and video scenes.
- GDPR related images: Passports, ID cards, Driver license etc.



ZyLAB Future Textual Extractors

- Sentiments (Positive, Negative, Neutral)
- Emotions (Sadness, Disgust, Joy, Fear, Anger)
- Dark language (Profanity, Pressure, Intimidation, Hate)
- Sexual harassment (#MeToo)
- Code word detection (Deviations from normal language)
- Legal Concepts (Jurisdiction, Bad faith, Rule of law, Legitimacy, Defeasibility, Insurability, Act of god, Force majeure)

Sentiment Mining in Review

The screenshot displays the ZYLAB document review interface. The top navigation bar includes a home icon, a search bar, and a breadcrumb trail: Home > All Documents > Search Results > FW: Enron Mentions. The right side of the header shows the user 'TEST_Jan.Scholtes' and the document 'Matter Enron (Open another)'. Below the header, the document title 'FW: Enron Mentions' is shown with a 'NOT REVIEWED' status. The main content area is divided into three sections: 'Conversation (1)', 'Document Family (0)', and 'Properties'. The 'Conversation' section shows an email from Julie.Armstrong@ENRON.com to stephen.dowd. The 'Document Family' section states that the document has no other documents within its family. The 'Properties' section includes a filter and a table with columns for 'Accessed', 'Action Buy', 'Analytics_State', 'Appointment End', and 'Appointment Start'. The main document content is displayed in the center, with a 'Produced View' sidebar on the left. The document text includes a quote from Watson about telecommunications, a mention of Dynegey, and a paragraph about the LME floor trader Enron Metals. The text is annotated with sentiment tags: 'But I'd love to be able to tell you it's going to be. I'd love to be able to tell you it is someday.' is highlighted in orange, and 'Good people can always be placed.' is highlighted in green. The right sidebar shows 'Document Info' with sections for 'Tagging', 'Redactions & Annotations', 'Reviewer Remarks', 'Near-Duplicates', 'Actions', 'Productions', and 'Insights'. The 'Insights' section is expanded, showing 'Negative Sentiment' with 4 items and 'Positive Sentiment' with 3 items. The 'Negative Sentiment' items include 'It points to poor decision...', 'Where the situation start...', 'Analysts said Enron's cred...', and 'POOR JUDGMENT?'. The 'Positive Sentiment' items include 'Good people can always ...', 'But I'd love to be able to te...', and 'I'd love to be able to tell you...'. The bottom of the interface shows a page number 'Page: 4 of 6' and a search icon.

Home > All Documents > Search Results > FW: Enron Mentions

EN Matter Enron (Open another) TEST_Jan.Scholtes

36/60 on page 2/139 < PREVIOUS NEXT >

FW: Enron Mentions NOT REVIEWED

Conversation (1) Enron Mentions

R Julie.Armstrong@ENRON.com TO: stephen.dowd

Document Family (0)

This document has no other documents within its family.

Properties

Filter

Accessed	Action Buy	Analytics_State	Appointment End	Appointment Start
		No		

☐ Hide empty properties

Search Hits 2 < > Disable

Keywords 0 < > Disable

Entities 1/4 < > Disable

Produced View

"If we can get to (income of) \$10 million per month - that's what we need really," he said. "If we can get there by the end of next year, I'll be very happy. I think by '03, this market will have righted itself."
Watson believes telecommunications has the potential to transform Dynegey.
"Dynegey is an energy company," he said. "Our energy merchant company is doing very well and business is growing like a weed...(Telecommunications) is not our core business by any stretch right now. But I'd love to be able to tell you it's going to be. I'd love to be able to tell you it is someday."
-By Erwin Seba, Dow Jones Newswires; 713-547-9214; erwin.seba@dowjones.com

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UK: Jobs in base metals down but definitely not out.
By Amanda Cooper

10/19/2001
Reuters English News Service
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LONDON, Oct 18 (Reuters) - Dismal industrial demand and the fickleness of hedge funds seduced by more volatile markets have slashed London Metal Exchange members' profits over the past year and set off a gathering wave of job cuts.
The decline and fall of base metal prices in the past year and a half has prompted a series of high-profile companies to withdraw from the market, casting a pall over next week's yearly LME Week industry gathering in London.
Jobs have gone from front office to back in trading houses and banks, raising questions about the prospects for those now seeking work.
"Good people can always be placed. As long as there is a job to fill and the company has a budget to hire," Sarah Gilley of London-based recruitment group Exchange Consulting said.
"Where the situation starts to get difficult is where everyone is cutting budgets, people are not being replaced when they leave and there have been an awful lot of redundancies."
Last week, ScotiaMocatta, a subsidiary of the Bank of Nova Scotia and a key ring dealing member, unveiled its decision to give up open outcry trading on the LME floor, prompting around 25 job losses among traders, phone jockeys and clerks.
Then blue-blooded banker N.M. Rothschild & Sons closed its London and New York base metals units. It left its core precious metals business intact, but 20 base metals staff were laid off in the process.
In the same week, the LME's largest floor trader, Enron Metals, said it planned to cut 10 to 20 percent of its metals staff as part of an exercise to cut 250 to 500 jobs in the Enron group.

Page: 4 of 6

SECURITY

With three big market players and several major banks with commodities divisions slashing jobs at the same time, competition in the

Document Info

- Tagging
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- Near-Duplicates
- Actions
- Productions
- Insights

Download Delete

Negative Sentiment 4

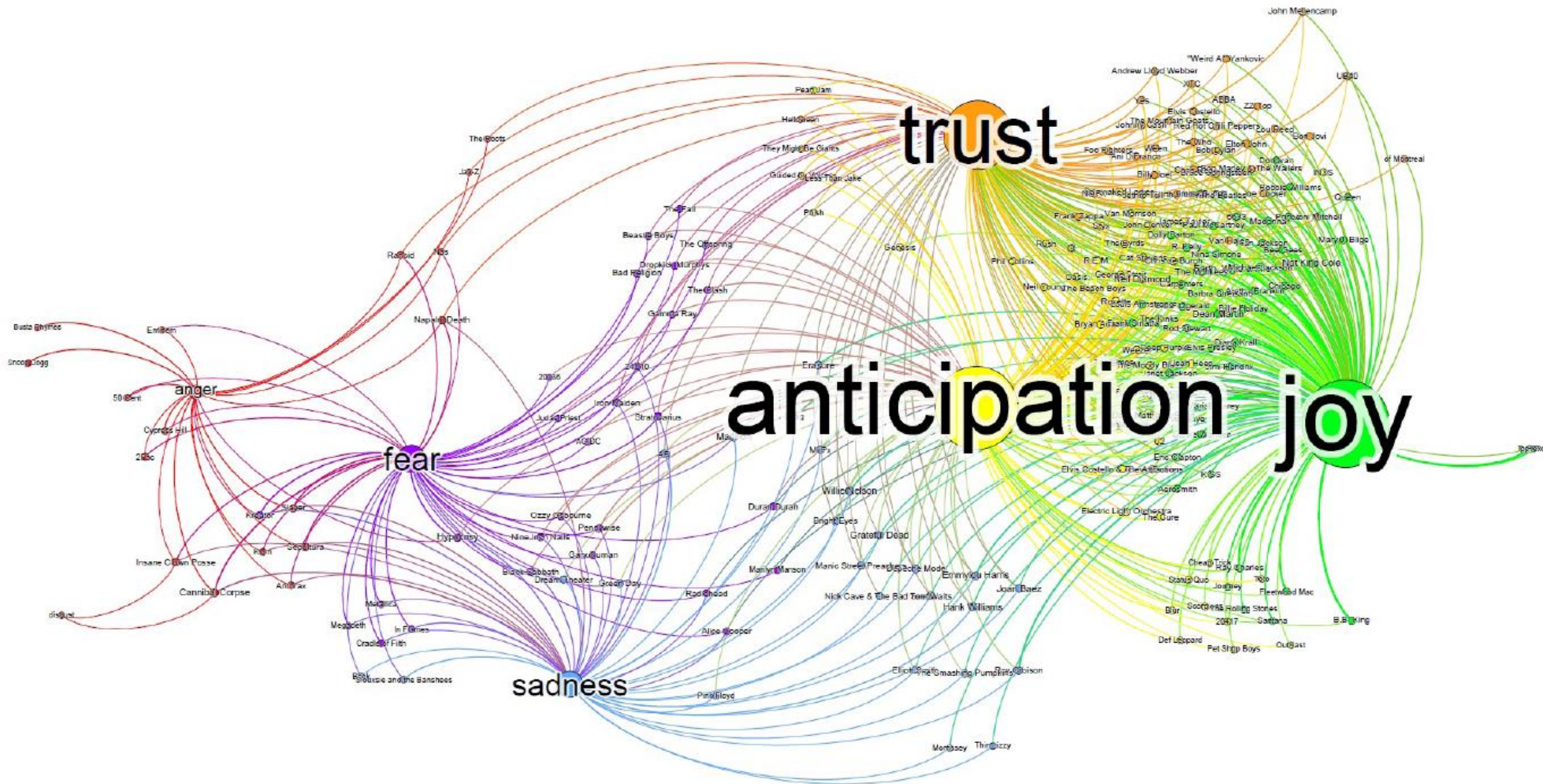
- "It points to poor decision-..." 1
- "Where the situation start..." 1
- Analysts said Enron's cred... 1
- POOR JUDGMENT? 1

Positive Sentiment 3

- "Good people can always ..." 1
- But I'd love to be able to te... 1
- I'd love to be able to tell you... 1

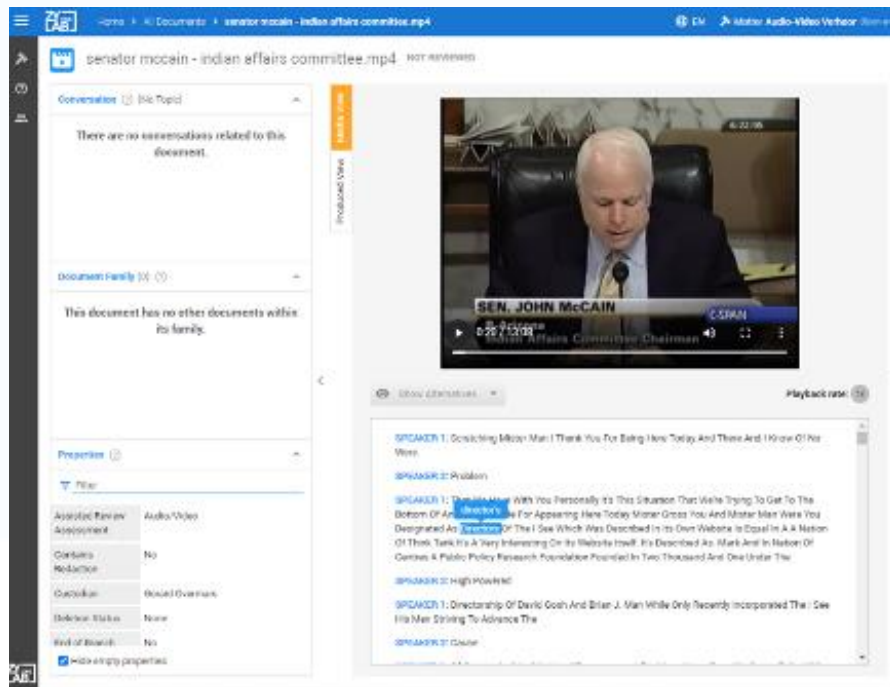
Audit

Potential Extension: Emotions – Persons



More DIY through Insights

- Translations
- Audio/Video transcriptions
- Out of the box extractions sets



ZY LAB.] Q&A



Thank you