


2021-04-29 CoMeta release

Release Overview

- Completely redesigned CoMeta homepage highlighting emerging risks at all phases of the emerging risk lifecycle
- Categorization of every Litigation agent by emerging risk status: emerging interest, emerging damage, and emerging litigation

Homepage Redesign

We've completely redesigned CoMeta's homepage to better highlight CoMeta's rich and dynamic emerging risk content. The homepage redesign represents the first of several CoMeta feature enhancements expected in 2021 aimed at making emerging risk actionable by categorizing risks according to their place in the emerging risk lifecycle, using those categorizations to develop peril-specific underwriting strategies, and then cascading those strategies to account underwriters via company risk scores and portfolio underwriting.



SOLUTIONS

Company Underwriting

Scenario Analysis BETA

SARS-CoV-2 Litigation Tracking

RISK PROFILES

Litigation Agents

Companies

Industries

Damages

Scenarios

Themes

Insights

Portfolio Upload BETA

Litigation® Profiles ▼ Select a Litigation Agent ▼

BIGGEST GC MOVERS

Asbestos **0.23** ▲ 0.16


Atrazine **0.10** ▲ 0.10

Benzotriazole **0.14** ▲ 0.12

Bisphenol A **0.60** ▲ 0.26

Bisphenol AF **0.25** ▲ 0.14

Bisphenol S **0.10** ▲ 0.08



SECURITIES CLASS ACTION: THE CABOOSE OF THE MASS TORT TRAIN

CoMeta's new scenario analysis workflow considers how a single mass tort can generate both GL and D&O claims

EMERGING RISK

EMERGING INTEREST

Ethylparaben causes reproductive injury

Association of urinary phthalate metabolites and phenolics with a...

Sci Total Environ, 01-Jan-2021

Flupyradifurone causes colony collapse disorder

Flupyradifurone reduces nectar consumption and foraging but does ...

Ecosystol Environ Saf, 01-Jan-2021

Benzotriazole causes developmental injury

Prenatal exposure to benzotriazoles and benzothiazoles in relation...

J Hazard Mater, 01-Nov-2020

EMERGING DAMAGE

Litigation agent ▼ TVaR(5)

Di(2-ethylhexyl) phthalate \$157 B

Dibutyl phthalate \$88 B

Butyl benzyl phthalate \$43 B

Diisobutyl phthalate \$41 B

Bisphenol A \$37 B

Aluminum \$27 B

Diisononyl phthalate \$25 B

Pyrethroids \$17 B

Tetrachloroethylene \$14 B

Pentabromodiphenyl eth... \$13 B

EMERGING LITIGATION

SCENARIOS

SARS-CoV-2: Take-home COVID

SARS-CoV-2: Virus introduction

PFAS: Drinking water contamination

Phthalates: Building contamination

Antibiotics overprescription: Foodborne i...

LAWSUITS

Carnival Corporation & PLC

Magical Cruise Company

Princess Cruise Lines LTD.

CCRC OPCO-Freedom Square, LLC

Hal Nederland NV

1 / 3

See all EI Litigation agents

1 / 2

See all ED Litigation agents

1 / 2

See all EL Litigation agents

MORE INSIGHTS

02-Mar-2021

Emerging litigation over the "king of release"

02-Mar-2021

Recent pesticide approvals among targets of Biden's first

04-Feb-2021

"The science is always catching up"


WHAT'S NEW

15-Apr-2021

INSIGHT

"Cigarettes are no more addictive than Twinkies"

Testifying before Congress in 1994, James Johnston, then CEO of R.J. Reynolds, defended his company's tobacco products by claiming they...




15-Apr-2021

INSIGHT

Will the next pandemic be insured?

What happens when two forward-looking modeling companies get to talking about what the next pandemic will look like for casualty? Find out when Metabiota's Nita...




02-Mar-2021

INSIGHT

Melamine: Some are calling it the next BPA

With a broad industrial footprint and emerging science investigating developmental and neurological injury, melamine is among Praedict's top emerging damage agents for 2021.



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Biggest GC movers

At the top of the homepage is a "GC ticker" that shows Litagion agents with significant changes in general causation risk scores. The ticker shows the current GC risk score corresponding to the Litagion agent-harm hypothesis with the greatest change in GC risk since 2018 along with its change (up-red or down-green). Hovering over the ticker will pause the ticker as will clicking the pause button to its left. Clicking on a Litagion agent will navigate you to the GC risk score plot for that Litagion agent.

What's new / more insights

The what's new column on the right-hand side of the page features newly published emerging risk insights and themes and highlights newly released CoMeta features. Users can also see recently published emerging risk insights in the "more insights" section at the bottom of the homepage

Emerging risk

The emerging risk section of the homepage highlights content related to the three stages of emerging risk: emerging interest, emerging damage, and emerging litigation.

Emerging interest

Emerging interest is the earliest stage of emerging risk when scientists are first beginning to investigate the possibility that a commercial activity is harmful to human health or property. In this section of the homepage, we surface a sample of recently published scientific articles investigating these risks. Clicking on the article title will navigate you to the GC plot for the corresponding Litagion agent.

Emerging damage


Risks enter the emerging damage stage when science has accumulated to the point that there is at least a 1% chance future litigation centered on the risk will commence during our forecast window. In this section of the homepage, we list a selection of emerging damage agents along with an estimate of the economy-wide losses those agents generate in the most extreme portions of the simulated event set of our liability catastrophe model. The statistic shown is the tail value at risk (TVaR) measure, which is the average loss in the top 5% of loss simulations. Clicking on a Litagion agent will navigate you to the corresponding Litagion agent profile page.

Emerging litigation

Risks in the emerging litigation phase have a 50% or higher probability of generating mass litigation during our forecast window. In practice, most emerging litigation risks are the subject of active litigation. In this section of the homepage, we highlight realistic liability scenarios centered on emerging litigation agents and examples of recently filed lawsuits. Clicking on a scenario title will navigate you to more detailed information about the scenario and clicking on a lawsuit will navigate you to CoMeta's emerging litigation feature.

Emerging Risk Status

You can now filter the Litigation agent list view by emerging risk status. As of this release, there are 81 emerging interest agents, 129 emerging damage agents, and 49 emerging litigation agents. Emerging risk status is updated with each CoMeta release.



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Litigation® Profiles Select a Litigation Agent

CoMeta > Litigation Profiles

LITIGATION PROFILES

Quindrex Key

SCIENCE RISK

OVERALL RISK

LIABILITY RISK

LOW RISK

CLASH RISK

PROJECTED LOSS

PROJECTED SCIENCE RISK

HIGH RISK

The Quindrex® visualization for each Litigation agent provides a visual summary of five facets of mass litigation risk and an overall risk measure (science risk, liability risk, projected science risk, projected loss, clash risk). The border of the Quindrex is colored to reflect the overall risk with red representing the highest level of risk, followed by orange, yellow, light green, and dark green representing the lowest level of risk. These risk categories are uniform throughout all of CoMeta.

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EMERGING RISK CATEGORY




All

Emerging Interest

Emerging Damage

Emerging Litigation

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 0-9 All

| Quindrex | Name | Science Risk | Clash Risk | Projected Loss | Projected Science Risk | Liability Risk | Overall Risk |
|--------------------------|--|--------------|------------|----------------|------------------------|----------------|--------------|
| <input type="checkbox"/> |  1,3-butadiene | High | High | High | Low | Medium-Low | Medium-High |
| <input type="checkbox"/> |  2,3,7,8-tetrachlorodibenzodioxin | High | Medium | High | Medium-High | Medium | Medium-High |
| <input type="checkbox"/> |  Bisphenol A | High | High | High | Medium | Medium | Medium-High |