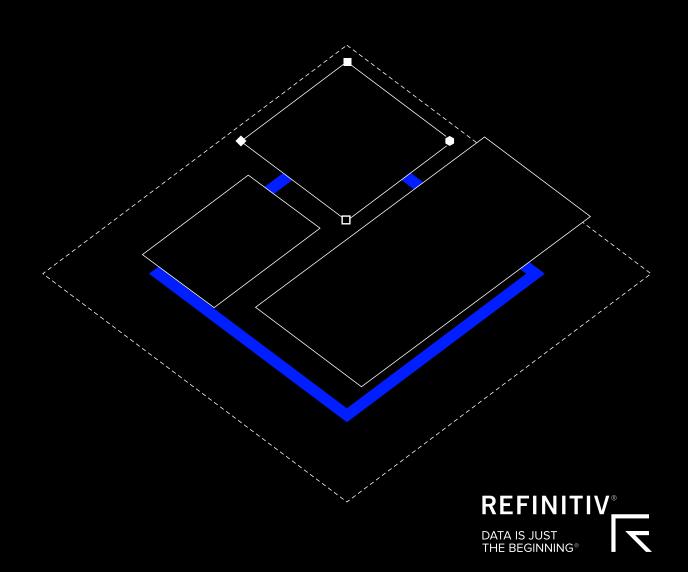


REFINITIV WORKSPACE FOR STUDENTS



REFINITIV WORKSPACE

BE A STEP AHEAD OF YOUR PEERS



Technology and performance

- Significantly lighter install that reduces deployment time and cost
- Interface designed from latest web browser technology allowing seamless onsite and remote access
- Universal access on Windows and Mac OS, mobile and Microsoft Office



Intelligent and smart

- Adaptive framework for Banking, Wealth Advisory, Asset Management, and Trading
- Faster, smarter and more relevant results, with instant previews as you type
- More powerful structured and natural language search driven by machine learning



Open platform for workflow

- Seamless, interoperable and collaborative datapowered workflows
- Sophisticated models offer unique insights beyond spreadsheets
- Data access across any in-house or third-party applications on your desktop



Tailored user experience

- Familiar browser paradigm and navigation menus to access most relevant tools
- Top apps revamped and improved for an improved overall user experience
- Become certified and get a leg-up as you move into the workforce and benefit from a stronger curriculum that fosters applied learning.



WHAT CHALLENGES ARE ACADEMIC INSTITUTIONS FACING TODAY?

VIRTUAL LEARNING

- Managing virtual learning effectively with minimal disruption during the COVID-19 pandemic has become a rapidly expanding challenge for institutions.
- Ensuring both educators and students have access to financial intelligence is essential even if they are away from campus.

PRODUCTIVITY AND EFFICIENCY

- Academic institutions need to provide students best-inclass solutions to boost results, giving them a head start as they transition into the workforce.
- The need to advance applied learning and have a user experience that boosts productivity with non-tailored solutions is difficult.

SECURITY

- Making sure that students who have graduated from or left the university are not able to access databases.
- It is challenging to deactivate licenses immediately after a student leaves the university due to limited resources for license management.

LICENSE MANAGEMENT

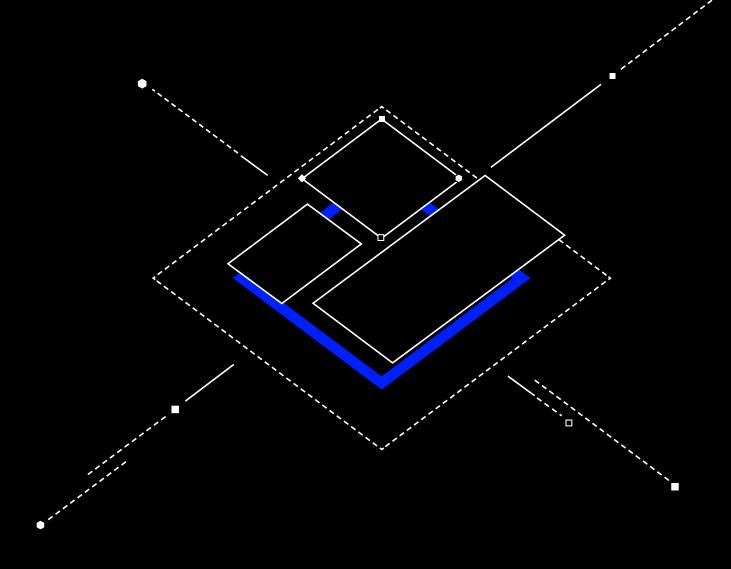
- Academic institutions have limited resources to manage license management effectively.
- Individual license models means licenses need to be assigned and unassigned as students join and leave.

REFINITIV WORKSPACE IS A POWERFUL AND INTELLIGENT LEARNING SOLUTION THAT MEETS THE NEEDS OF BOTH STUDENTS AND EDUCATORS





UNRIVALLED CONTENT AND MARKET DATA





ACCESS THE BROADEST AND DEEPEST COVERAGE

LEVERAGE APPLIED LEARNING USING REAL-WORLD DATA AND STATISTICS

40 BILLIONDaily market data updates

92.5 MILLION
Company financial data

51 MILLION
Estimates and
KPIs

52.8 MILLIONResearch pages per year from 1,300 firms

9.5 MILLION
Economic time
series

1.3 MILLION
Equity quotes from 325 exchanges

Market data & pricing

The widest available range of cross-asset data through low-latency, real-time and bulk-content delivery systems.

- Indices
- Benchmarks
- Lipper Fund data

Economic data

· Global key indicators

- · Equities
- · Derivatives & options

The largest collection of global economic

time series content in the industry.

National sources and calendars

International historical sources

Forward-looking economic indicators

- Derivatives & options
- Exchange-traded funds
- Evaluated pricing
- Fixed income
- Foreign exchange –
 FX and interest rate polls
- Futures
- · Loan pricing
- Municipal bonds
 New issues
- Real-time pricing

News and insight

Extensive coverage from the world's leading financial news organization.

- Reuters News
- Third-party news sources and news wires
- Thomson Reuters news
 Analytics and MarketPsych Indices

Company data Comprehensive and ti

Comprehensive and timely information to inform in-depth, bottom-up analyses. The leading provider of detailed company data.

- Bond holdings
- Business classifications
- Credit (CDS)
- Company news
- · Corporate actions
- Debt new issues
- Entity risk (corporate structures)
- ESG data (ranking and ratings)
- Estimates
- Equity new issues
- · Events & transcripts
- Fundamentals

- Investment research
- Mergers and acquisitions
- · People data
- Ownership
- Private company data
- Shareholder activism Intelligence
- Shareholding disclosures
- Syndicate loans and project finance
- Venture capital and private equity data

Reference data

Data to support security master and enterprise data management and asset set-up.

- · Index constituents & weightings
- · Industry classifications
- Symbology
- · Terms and conditions

Analytics

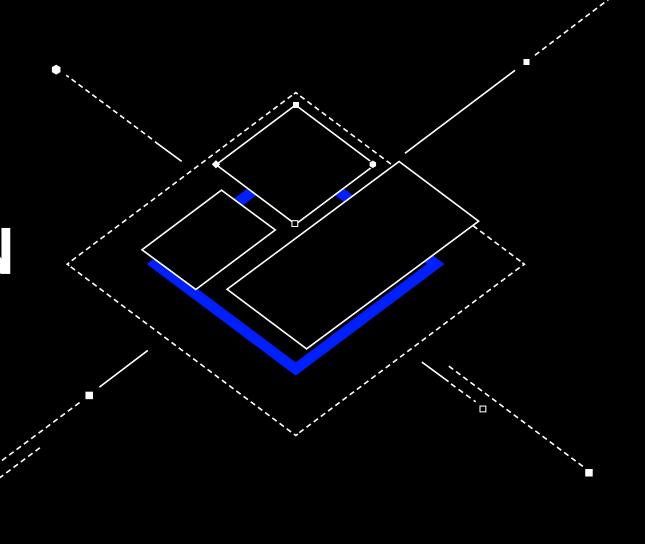
Unique data sets support idea generation, due diligence and decisions.

- Deal analytics
- StarMine[®] quantitative analytics and models





NEXT-GENERATION FINANCIAL INTELLIGENCE





BRINGING FINANCIAL INTELLIGENCE TO ACADEMIC INSTITUTIONS

1

Boost your research with Al-powered search

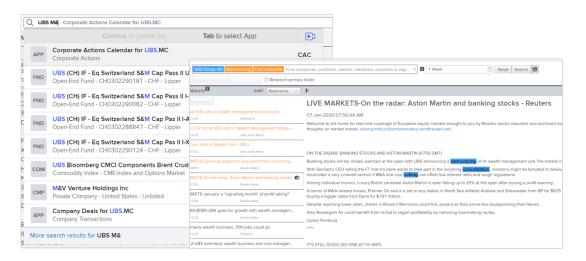
We have built a much smarter, real-time financial market search facility that returns highly relevant results with minimal input.

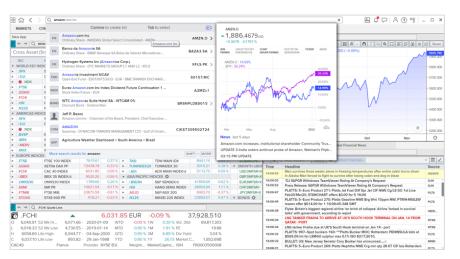
With AI-powered intelligent search you can find the content students are looking for straight away, so that that they can focus on what's important and boost their research and learning.

2

Snapshot previews display key info quickly

Designed to show preview results with minimal screen interruption or searching, snapshot previews enables students to access the content they are looking for straight away, without even having to click search.







BRINGING FINANCIAL INTELLIGENCE TO ACADEMIC INSTITUTIONS

3

Enhanced multi-platform experience

Students can continue their research seamlessly even away from university by accessing Workspace from their personal desktops or tablet via workspace.refinitiv.com/web



Open and agile

Students can conduct deeper data modeling and analysis with modern APIs and popular languages like Python, helping them broaden their knowledge of the markets.

They can also access the raw data, extract it, build it into models and applications – open access to our data – to drive innovation and your research.

```
Jupyter Economic data Last Checkpoint: 05/25/2017 (autosaved)

File Edit View Insert Cell Kernel Widgets Help

□ + ♥ □ □ ↑ ↓ □ C Code

In [1]: import eikon as tr import pandas as pd

tr.set_app_id('812E2997AF48A5FD8C2F3EB')

In [107]: econ_data =tr.get_timeseries(['aBRCURAC'], start_date = "2015-02-05", end_date = "2017-05-05",)

rates_data.tail()

Out[107]:

105756BV1= CLOSE

Date

2016-12-31 5.292
```



BRINGING FINANCIAL INTELLIGENCE TO ACADEMIC INSTITUTIONS

5

Single sign-on and license management capabilities

Single sign-on (SSO) ensures students will have a seamless user experience overall, boosting their productivity and helping them gain time to focus on what is important. SSO allows them to save searches, preferences, language settings, then sign off and pick up exactly where they left off without having to start all over again – giving them a customized and best-in-class personal experience.

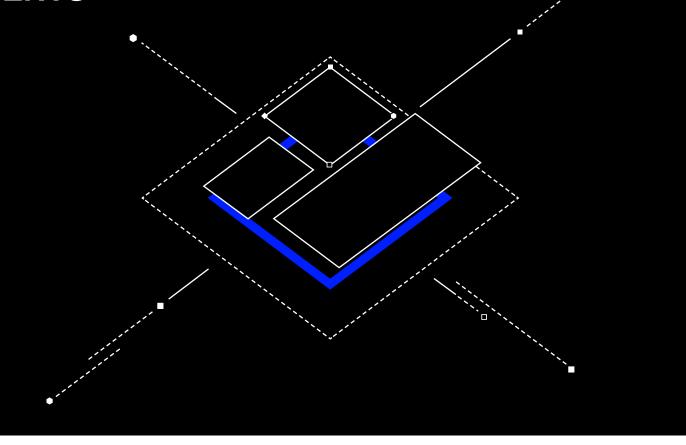
Equally, SSO also gives educators greater control and lessens security concerns as it facilitates the deactivation of credentials when a student leaves the university or that user is no longer entitled to access Refinitiv Workspace.

Dedicated license management capabilities also facilitate this process, helping administrators manage licenses effectively and easily without resource constraints as students join and leave their academic institutions.



REFINITIV WORKSPACE FOR STUDENTS

THE JOURNEY BEGINS TODAY





THANK YOU

THE CONTENT, TECHNOLOGY AND WORKFLOW TOOLS TO ACCELERATE GROWTH

Please visit refinitiv.com

Refinitiv is one of the world's largest providers of financial markets data and infrastructure, serving over 40,000 institutions in over 190 countries. It provides leading data and insights, trading platforms, and open data and technology platforms that connect a thriving global financial markets community – driving performance in trading, investment, wealth management, regulatory compliance, market data management, enterprise risk and fighting financial crime.

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