

# Country Intelligence Monitor

Connect™ User Guide



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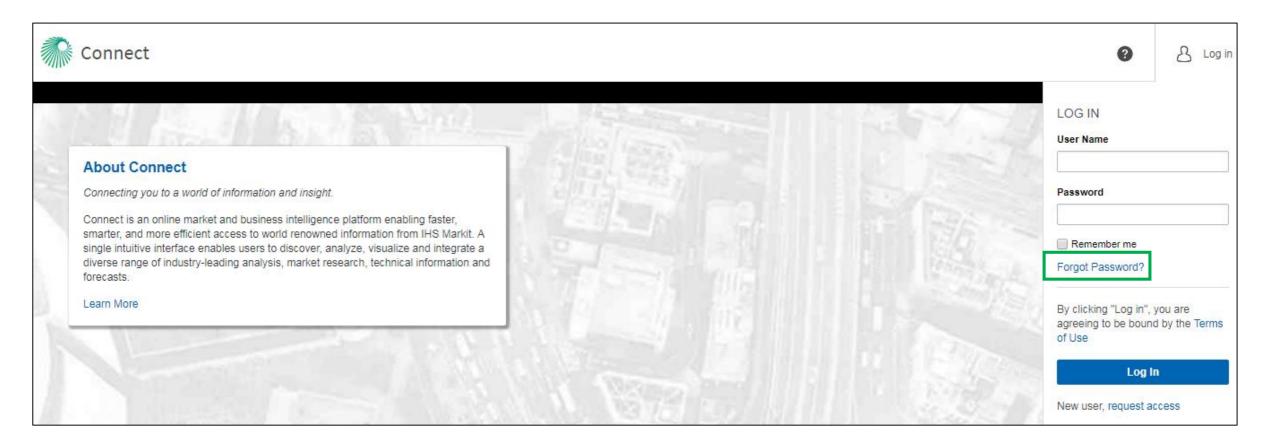
## **Connect Login Instructions**



#### **Connect Login Instructions**

Go to connect.ihsmarkit.com and log in with your Username and Password

Click on 'Forgot Password?' to reset your password





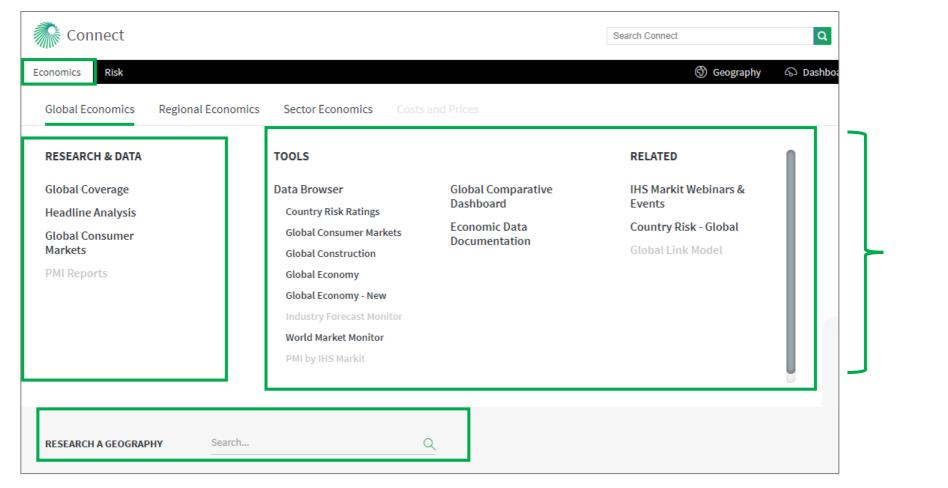


### Economics Menu



#### ECONOMICS – Menu Page

In Connect, hover over **Economics** in the black menu bar > **Global Economics** to browse Economics research and data



Quick access to relevant **Data Tools**, **Related Resources** and **Events**.

Direct access to a **Geography** page.



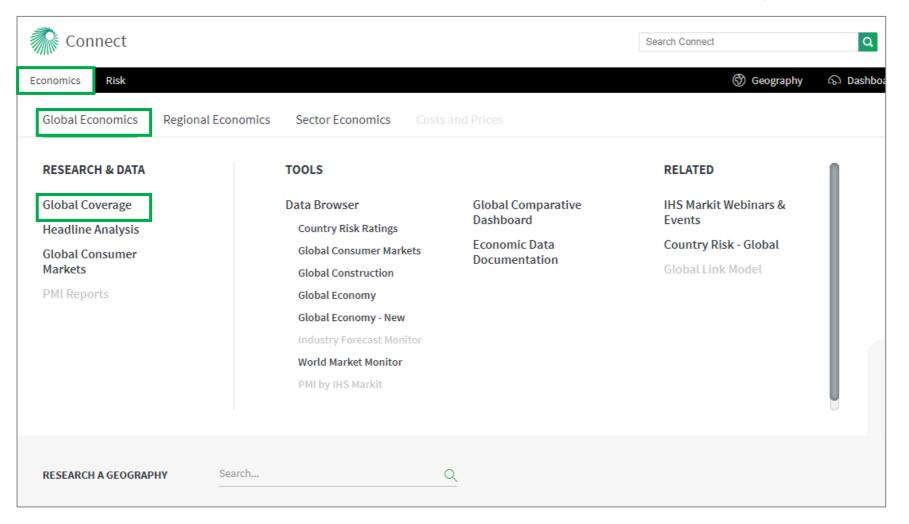


## Global Coverage



#### ECONOMICS – Global Coverage | Menu Page

In Connect, hover over the **Economics** menu > **Global Economics** and click on **Global Coverage** under Research & Data.



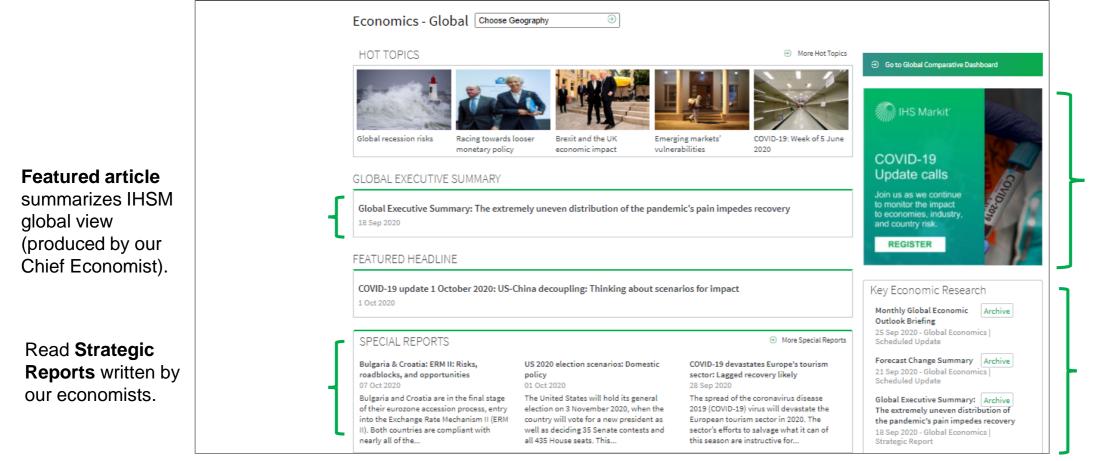




#### **Global Coverage**

Risk

An overview of the Global Economy: answer questions related to the global economic health and policy direction



Watch videos on **Expert Analysis** presenting a global outlook overview from our key Economists.

(3) Geography

View preformatted spreadsheets containing our forecasts and latest global publications.





### **Global Consumer Markets**

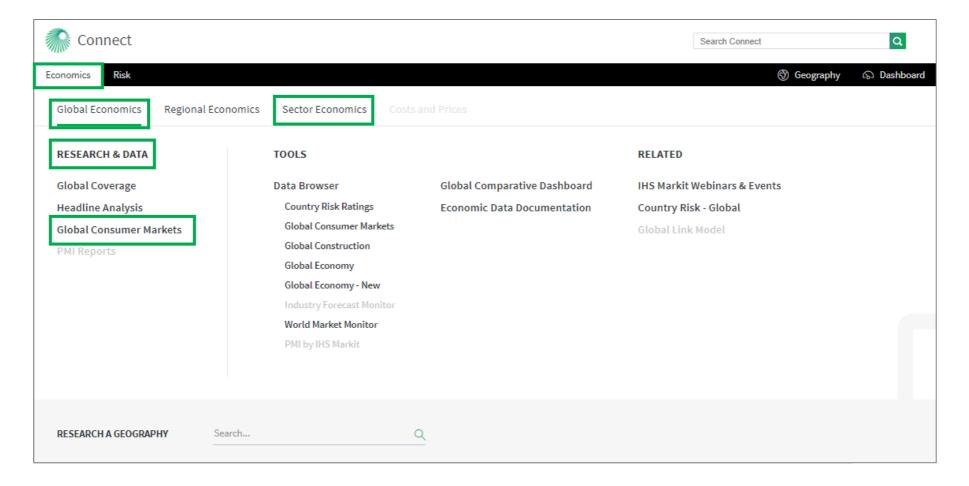


#### Consumer Markets - Menu Page

In Connect, hover over the Economics menu > Global Economics and click on Global Consumer Markets

Or,

Hover over the **Economics** menu > **Sector Economics** and click on **Global Consumer Markets** 



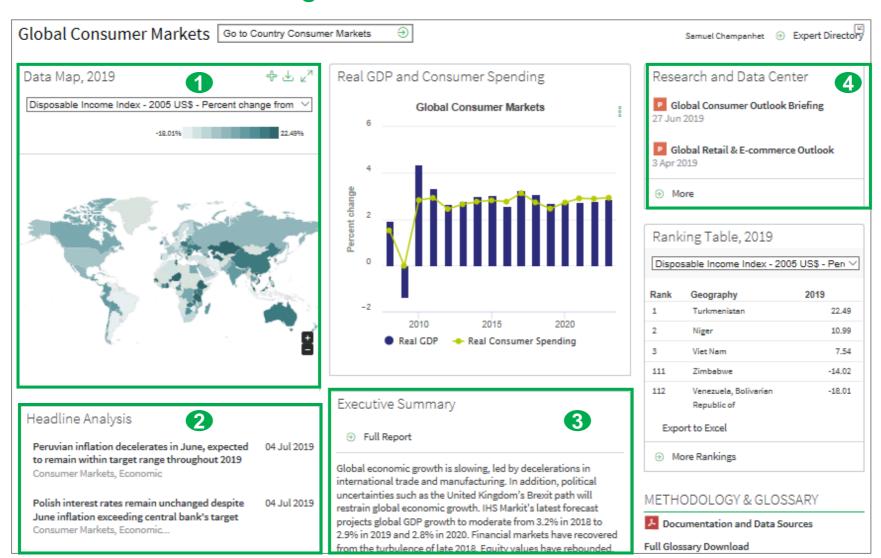




#### Consumer Markets - Global Page

1. Interactive world heat map - select a Consumer concept from dropdown to view global performance

2. Headline
Analysis keeps you informed of
Consumer Demand and Inflation developments in 112 geographies.



4. Quick access to key **Global Researches** 

3. Access the full Global Report to view Regional Consumer Market Outlook highlights



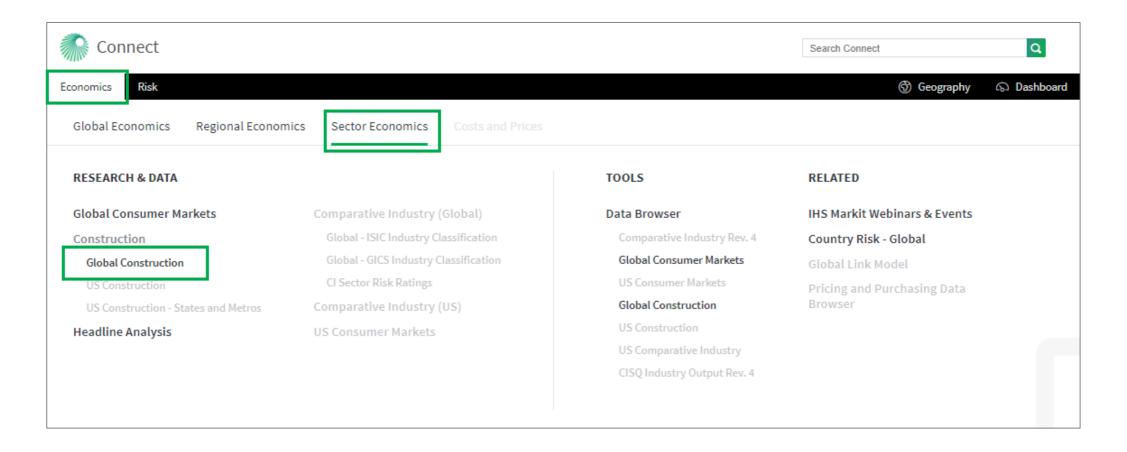


### **Global Construction**



#### Global Construction - Menu Page

In Connect, hover over the Economics menu > Sector Economics and click on Global Construction



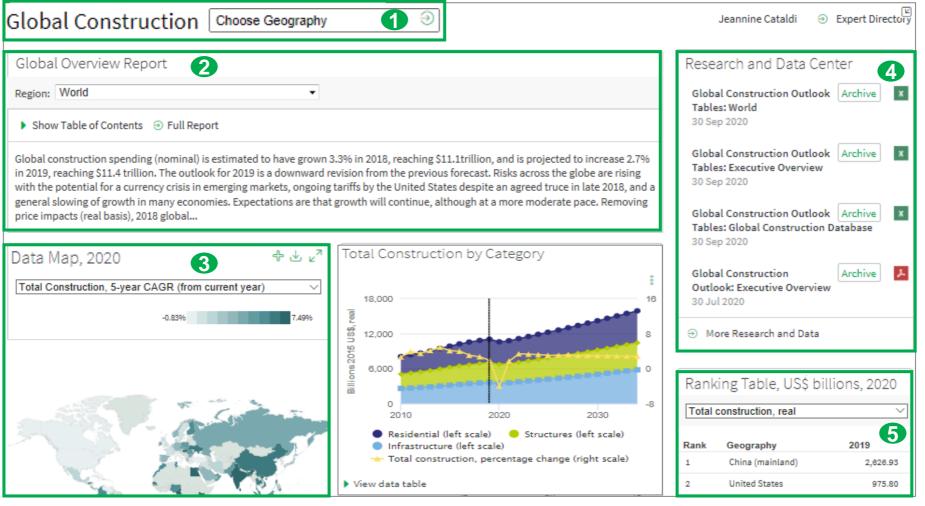




#### Global Construction - Global Page

- 1. Direct access to a **geography** page.
- 2. Select 'World' or a region to read the global or regional report, respectively.

3. Interactive world heat map - select a Construction concept from dropdown to view global performance.



4. Quick access to key Global Researches and excel files.

5. Select a concept from **dropdown** to view geography ranking.



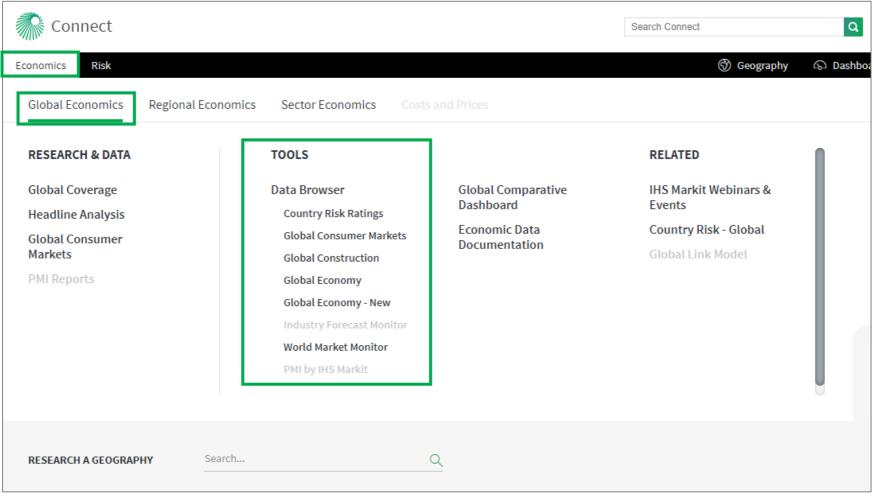


### **Data Browser**



#### Data Browser – Menu Page

On the **Economics > Global Economics** menu, access all available databases on the right side under **Tools > Data Browser** 







#### Data Browser - Build Query from a single dataset

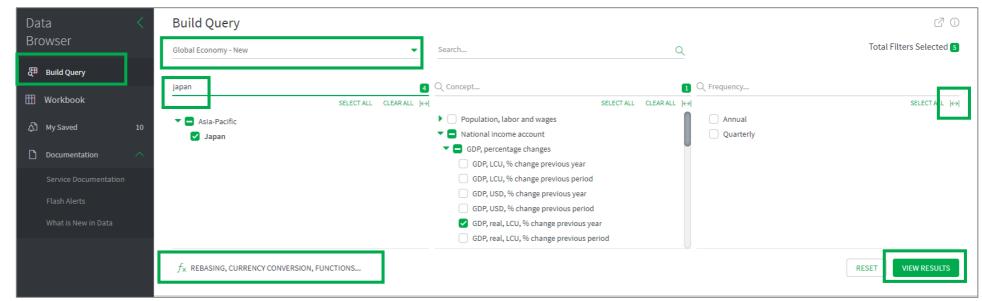
You can search data by geography, concept and/or frequency

Selecting a dataset in **Build Query** allows you to see detailed filtering options e.g. Global Economy New.

After making selections, click on **VIEW RESULTS**.

You can apply a keyword search for geography, concept and frequency.

| ⇔ allows you to expand the filter pane.



You can apply function(s) to the entire search results.

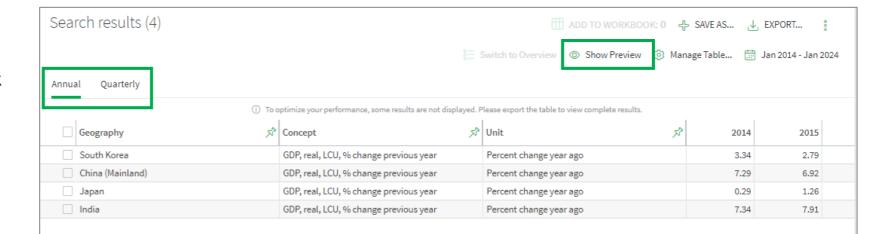




#### Data Browser - Search Results

Search results are shown below the filtering options. Ticking a box and clicking on **Show Preview** allow you to see a quick preview of the selected series (one series at a time). Scroll to the right to see all time series data.

There are multiple tabs if you select multiple frequencies.



Frequency Concept: GDP, real, LCU, % change previous year GDPR%@CHN.A.FCST Global - Detailed Macroeconomic Series Type Unit: Percent change year ago China (Mainland) Geography: Start Date End Date: Last Update: 04/16/2019 07:15:52 Annua Geography ✓ Concept 2014 2015 South Korea GDP, real, LCU, % change previous year Percent change year ago 3.34 2.79 China (Mainland GDP, real, LCU, % change previous year 7.29 6.92 Percent change year ago Japan GDP, real, LCU, % change previous year 0.29 1.26 India 7.34 7.91 GDP, real, LCU, % change previous year Percent change year ago

Scroll to the right to see all time series data.



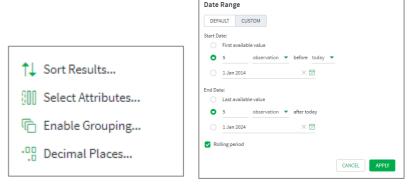


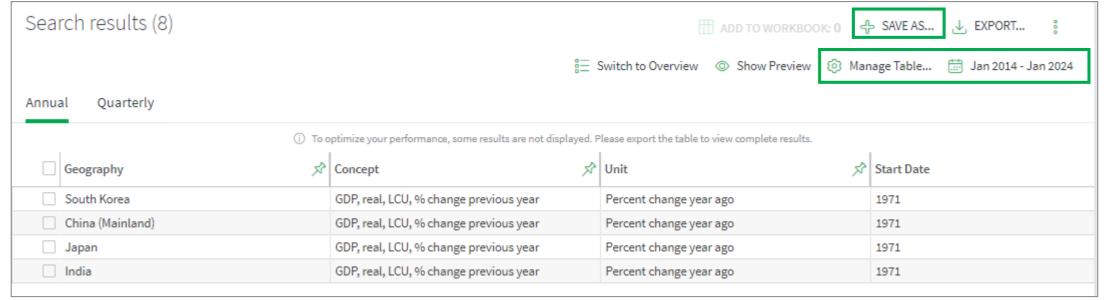
#### Data Browser - Table Settings

Manage Tables allows you to change table settings.

Clicking the date range allows you to revise the data period.

**Save As** allows you to save the criteria for later use. You can access your saved item through **My Saved** (Slide 29).





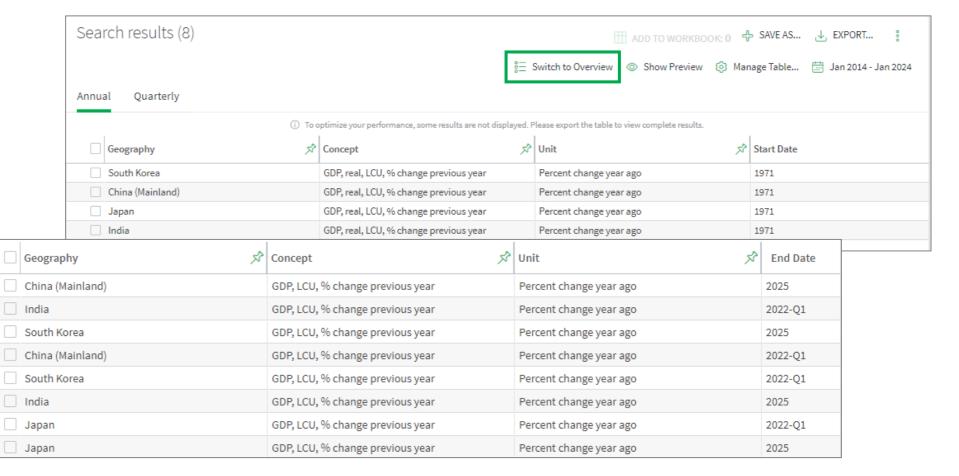




#### Data Browser - Switching views

Switch to Overview allows you to see a list of series regardless frequencies. This is useful to see the entire list of available series for your criteria.

Switch to Overview only appears when you have multiple frequencies in the results.



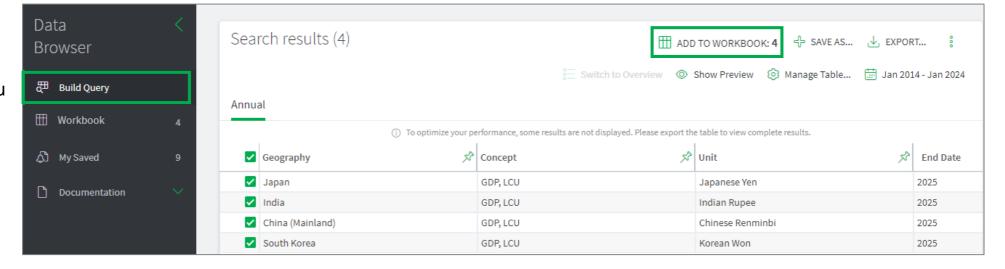




#### Data Browser - Move series to Workbook

In the search result of **Build Query**, select the series you want to move to Workbook.

Click on ADD TO WORKBOOK.



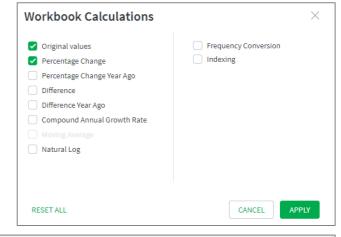


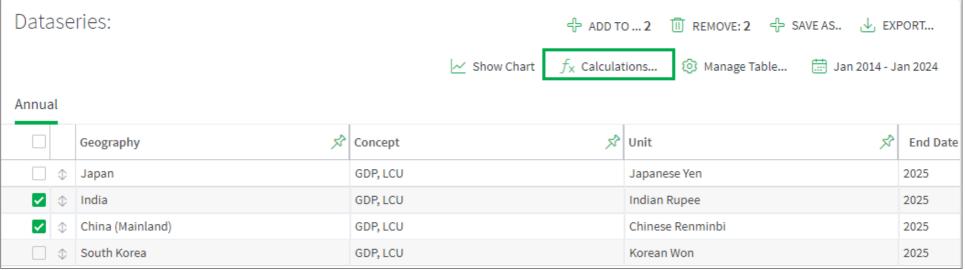


#### Data Browser - Apply calculations

You can apply calculations only to the series you desire

Select series, click on **Calculations** and select your option(s).



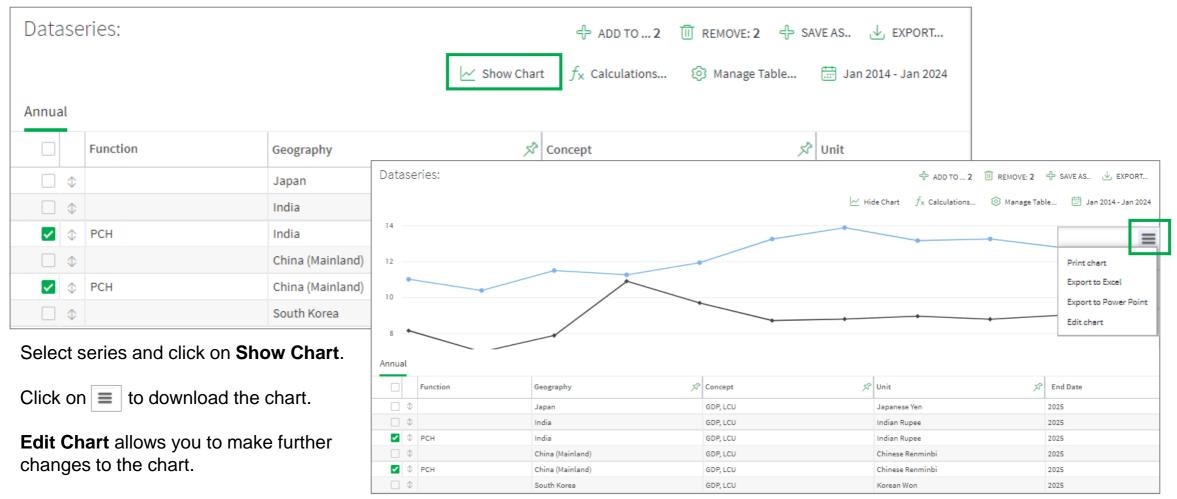






#### Data Browser - Show a chart

You can show a chart of the desired series







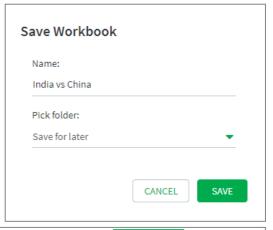
#### Data Browser - Save your work

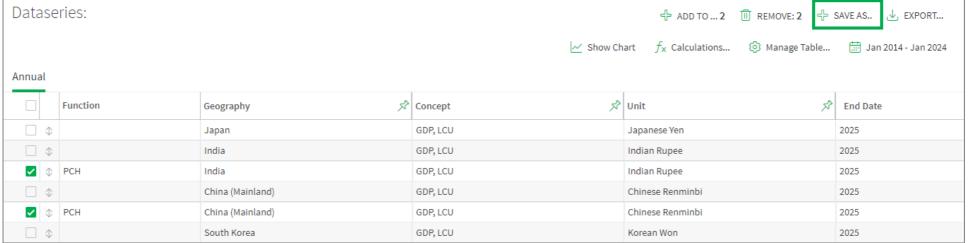
You can save your table for later use

Select series, click on Save As.

Name your table and specify a folder.

You can access your saved item through My Saved (Slide 29).









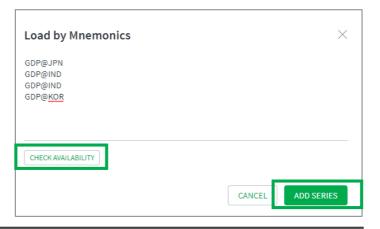
#### Data Browser - Load by mnemonics

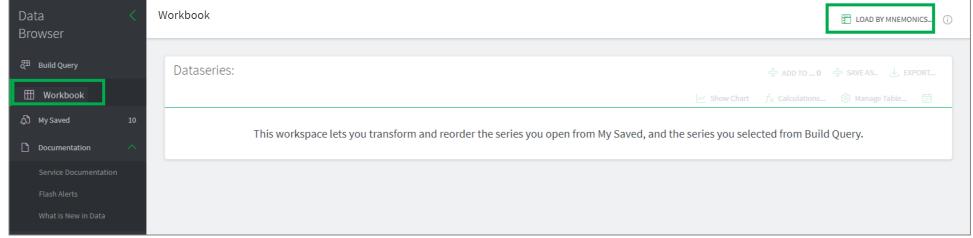
You can load data by mnemonics

In Workbook, click on LOAD BY MNEMONICS.

Copy and paste or type mnemonics horizontally or vertically.

Click on CHECK AVAILABILITY followed by ADD SERIES.







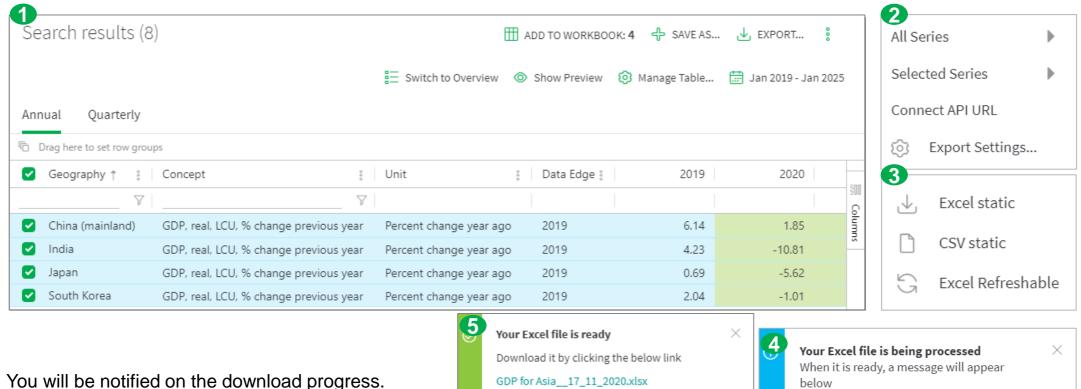


#### Export to static Excel, static CSV or an API link

Select Series you want to download. If not selected, all results will be downloaded.

Select Excel static or CSV static through All Series or Selected Series to download to a static Excel or CSV file. Alternatively, you can select Connect API URL.

Adjust **Export Settings** if necessary.



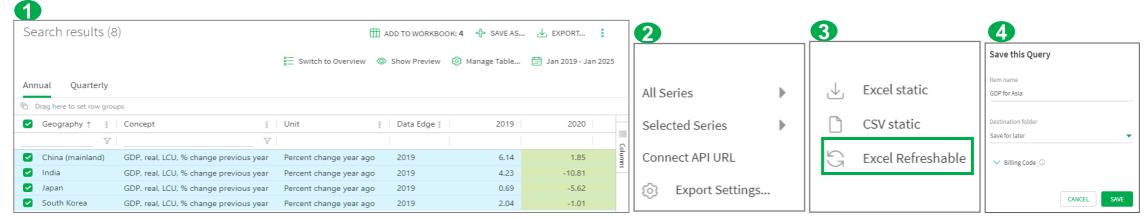




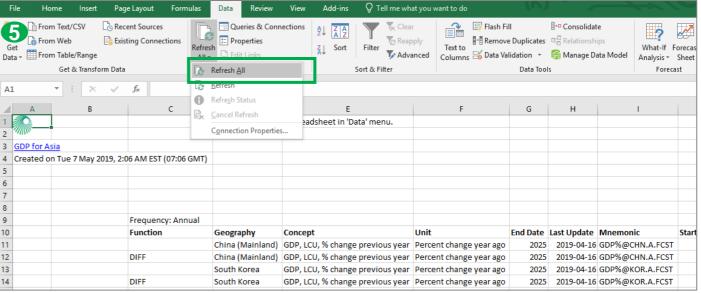


#### Generate a refreshable Excel file

Refreshable Excel files allow you to update the data with one click



- 1 Select series you want to download. If not selected, all results will be downloaded.
- Select All Series or Selected Series.
- Select Excel Refreshable to generate a refreshable Excel file.
- 4 Name the search and specify a folder
- To update the refreshable Excel, please click on **Refresh All** from the Excel Data Menu.







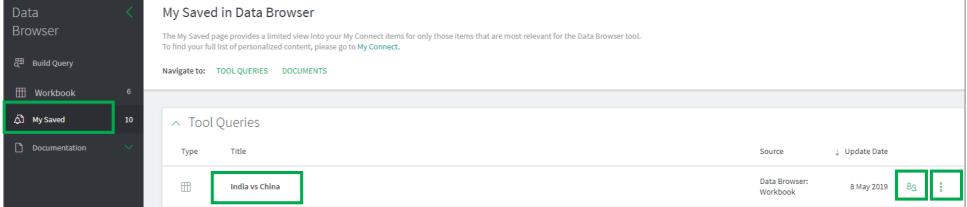
#### Data Browser - My Saved

My Saved provides quick access to your saved items

By clicking on the name of your saved item, you can re-load what you have saved earlier e.g. India vs China.

- gives you options such as delete, edit, send a copy, share, copy to and move to.
- allows you to share the saved item with your colleague(s). Your colleague(s) need to be entitled to the same data.



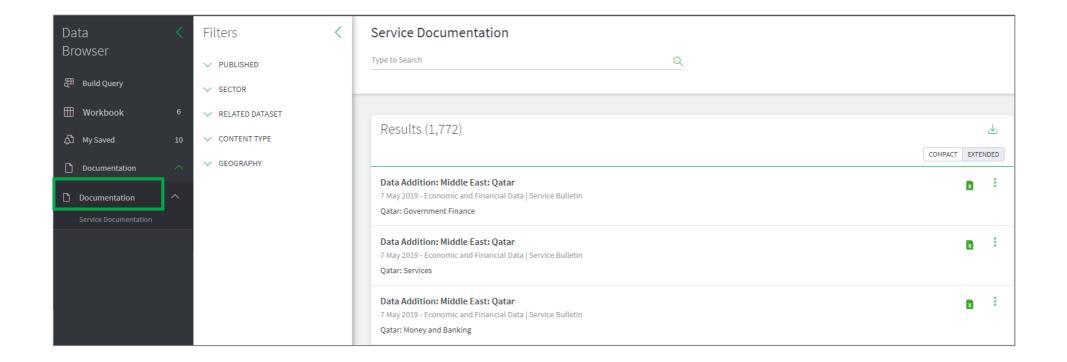






#### **Data Browser - Documentation**

**Documentation** provides quick access to Service Documentation.



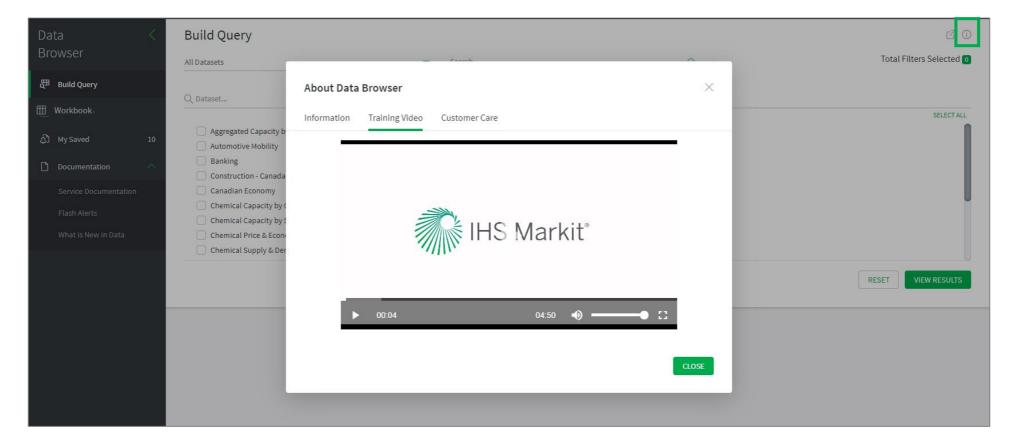




#### Data Browser - Training Video

Online training video provides quick guidance of New Data Browser

Click on followed by **Training Video** to view the online training video.





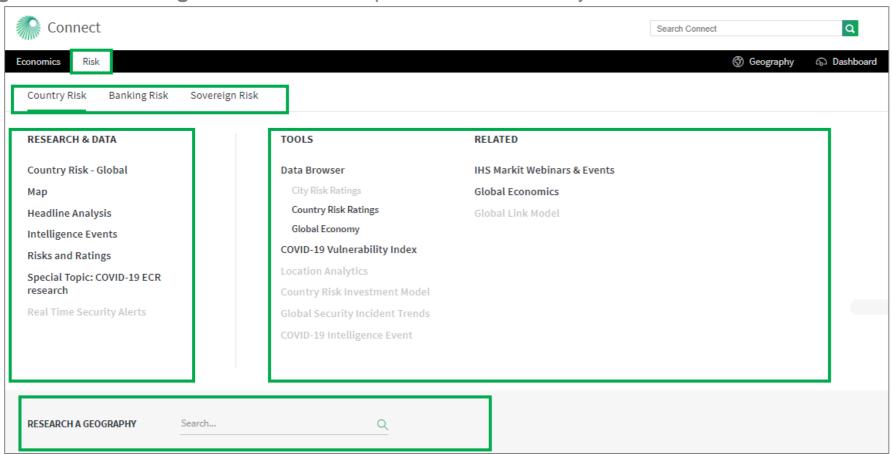


## Risk Menu



#### Risk - Menu Page

In Connect, hover over **Risk** in the black menu bar > **Country Risk** to browse political / security data and analysis or **Sovereign Risk** or **Banking Risk** to browse respective data and analysis.



Quick access to relevant **Data Tools**, **Related Resources** and **Events**.

Direct access to a **Geography** page



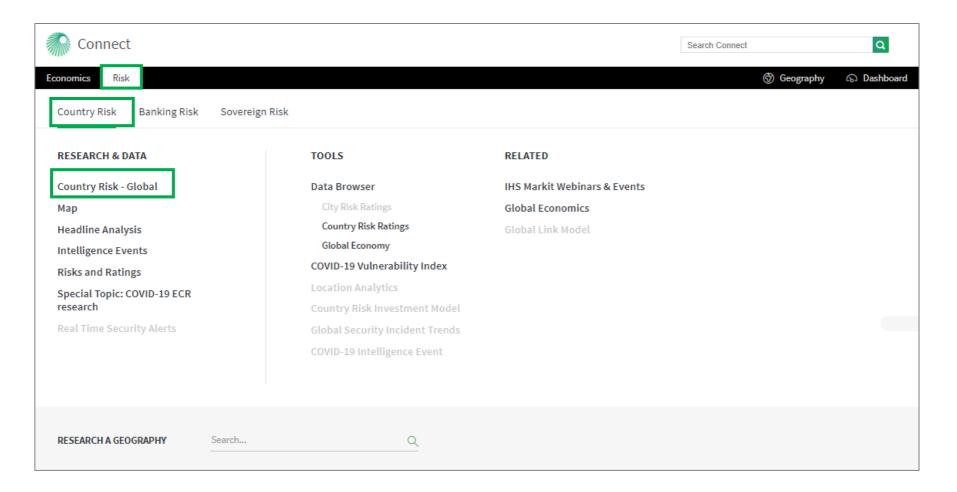


## Country Risk - Global



#### Country Risk – Global | Menu Page

In Connect, hover over the Risk menu > Country Risk and click on Country Risk - Global



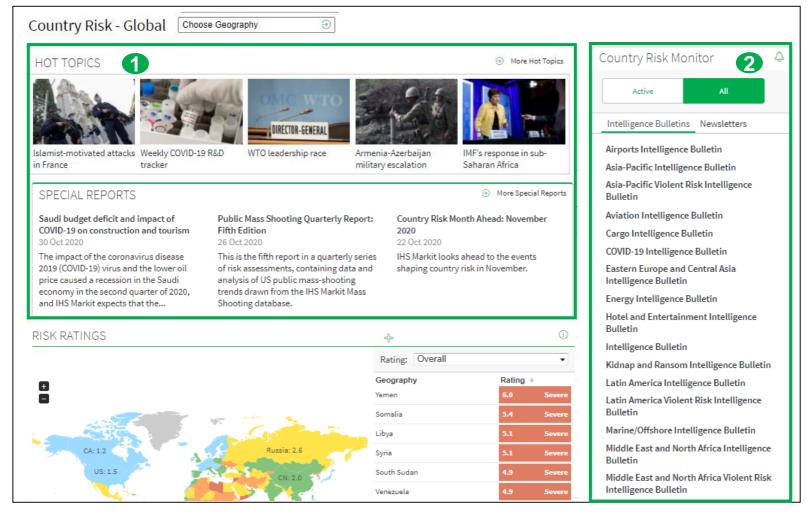




#### Country Risk - Global

A synthesized overview of key risks worldwide

 Read analysis on Hot Topics and Special Reports from around the world.



2. On Country Risk
Monitor, click on the
bell icon to set
Email Alerts for
Intelligence Bulletins
and Newsletters.
Intelligence Events
are risk-relevant
events that have
impacted the business
environment or events
that are indicators of
future changes in the
risk environment.





# Country Risk - Global

A synthesized overview of key risks worldwide

1. Click on a geography to jump to the individual country/territory page.

- 2. Click to jump to the **Risks and Ratings.**
- 3. You can look up the latest **Headline Analysis** and **Intelligence Events**.



- 4. Click to view geographies' league table by **aggregate risk type**.
- Access pre-formatted data file from **Data**Center.

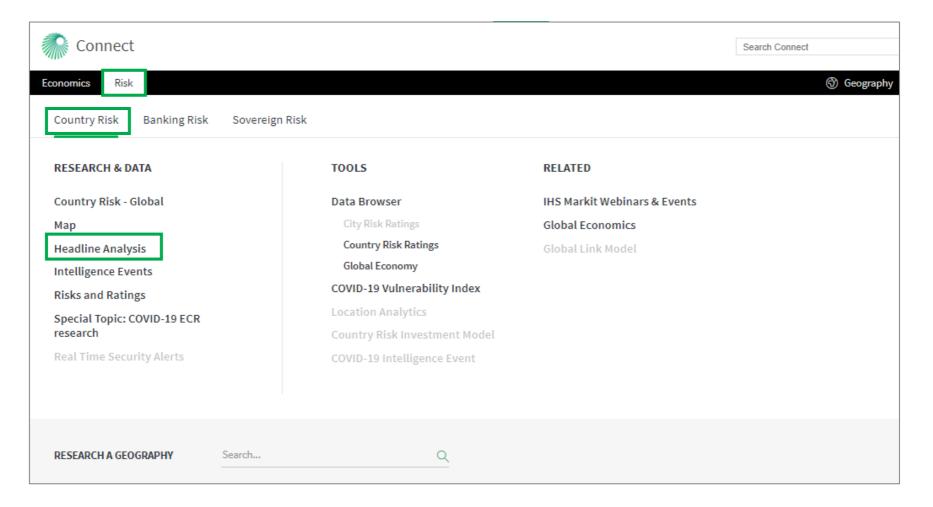
 View our 'Service Bulletins',
 'Methodology and Glossary' and IHS Markit Events.





# Country Risk - Headline Analysis | Menu Page

In Connect, hover over the Risk menu > Country Risk > and Click on Headline Analysis



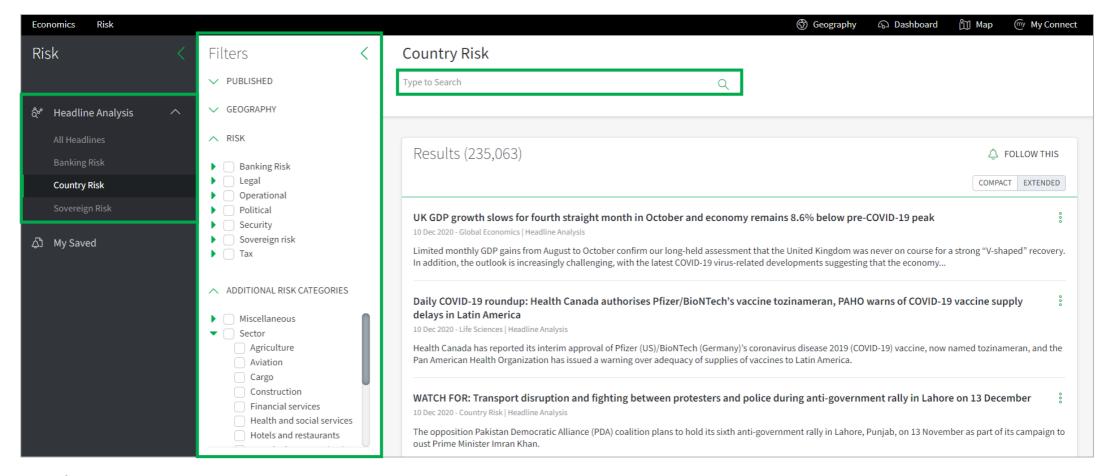




# Country Risk - Headline Analysis Page Navigation

All headline analysis articles are organized in a reversed chronological order

Keyword search and relevant filter options.



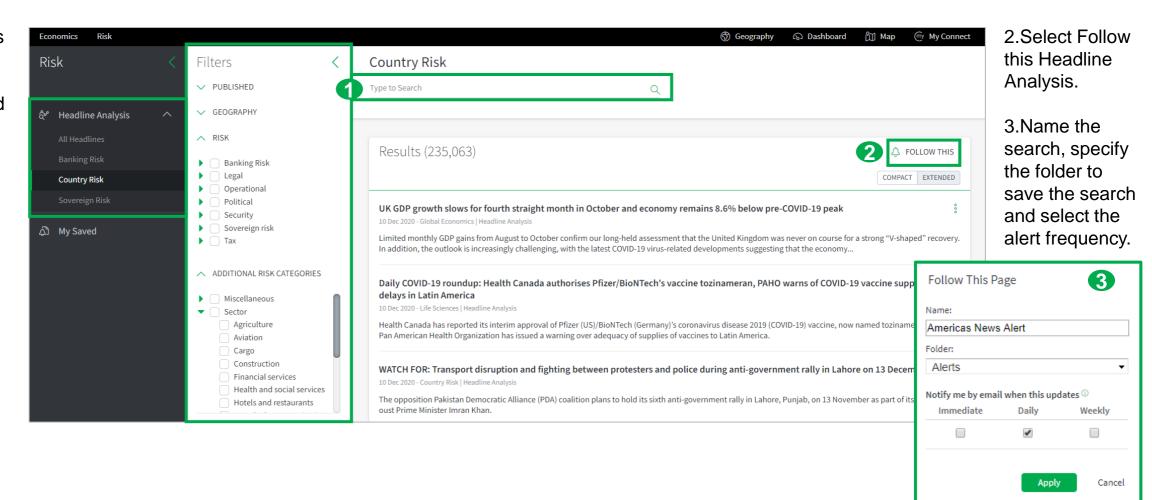




# Country Risk - Follow This Headline Analysis

All headline analysis articles are organized in a reversed chronological order

1.Apply Filters to Headline Analysis by using keyword search and/or relevant filter options.

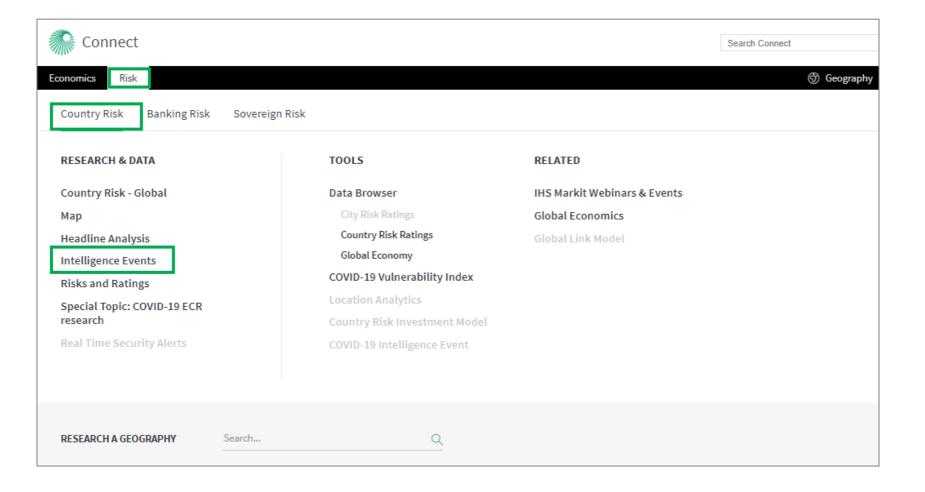






### Country Risk - Intelligence Events | Menu Page

Latest risk-relevant intelligence, filterable by geography and risk category



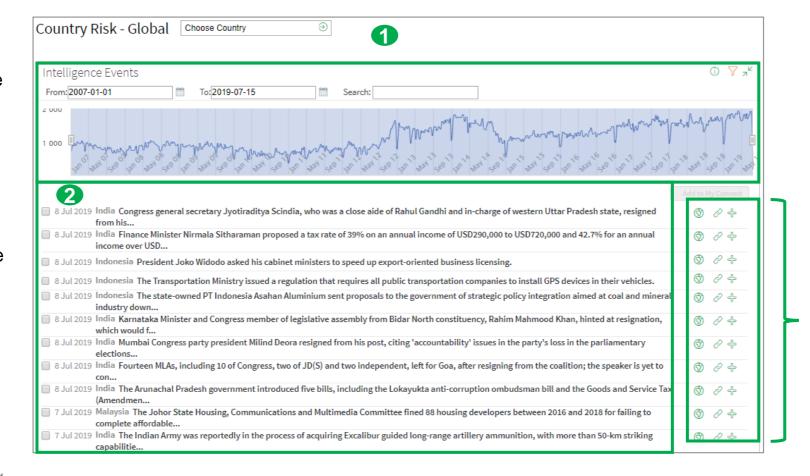




#### Country Risk - Intelligence Events

Intelligence events are brief descriptions of risk relevant incidents or indicators. Events are assigned detailed metadata attributes. Where possible, security risk relevant incidents are geo-located and scored for use in Location Risk.

- 1. Search events by date range or publication volume graph.
- 2. Click on the event's link to read, save, export or print the content of the respective intelligent event.



Click on the source link on the view the event's' source.

Click on the symbol to save the events in "My Connect".

Click on the symbol to view the event on the map.



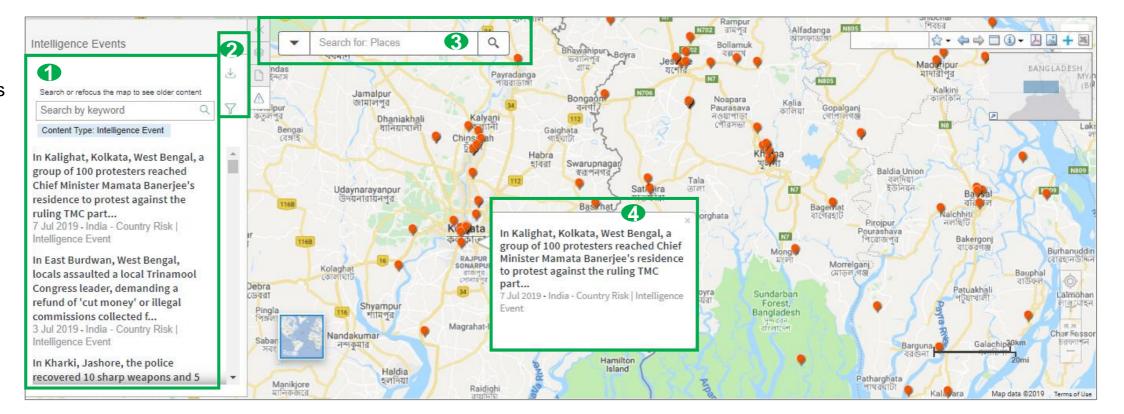


# Country Risk - Intelligence Events on the Map

3. Search for location and see the Intelligent events tagged to specific location. 4. Click on orange pins to see the event tagged to that location.

1. Search events by keyword and see the results below.

2. Click on to export the events. Click on to filter by time range and risk type.

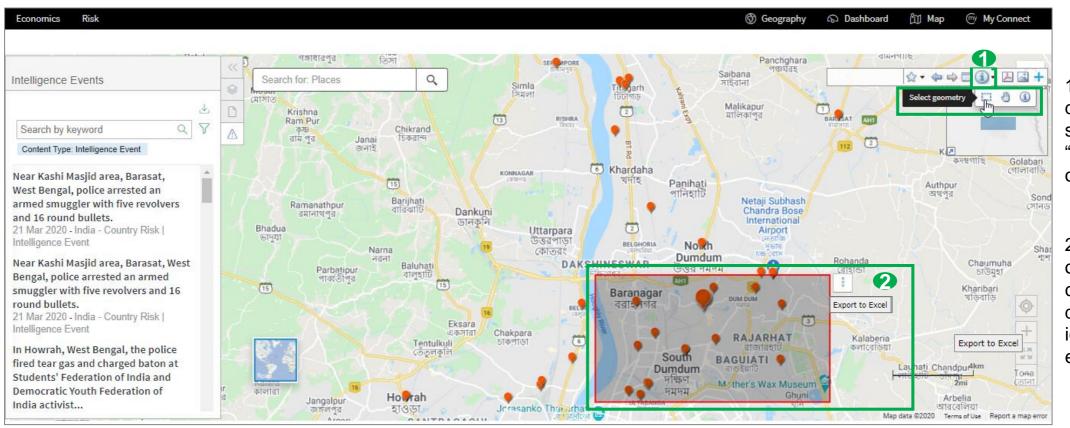






#### Country Risk - Intelligence Events on the Map

You can now export Intelligence Events for an area on the map.



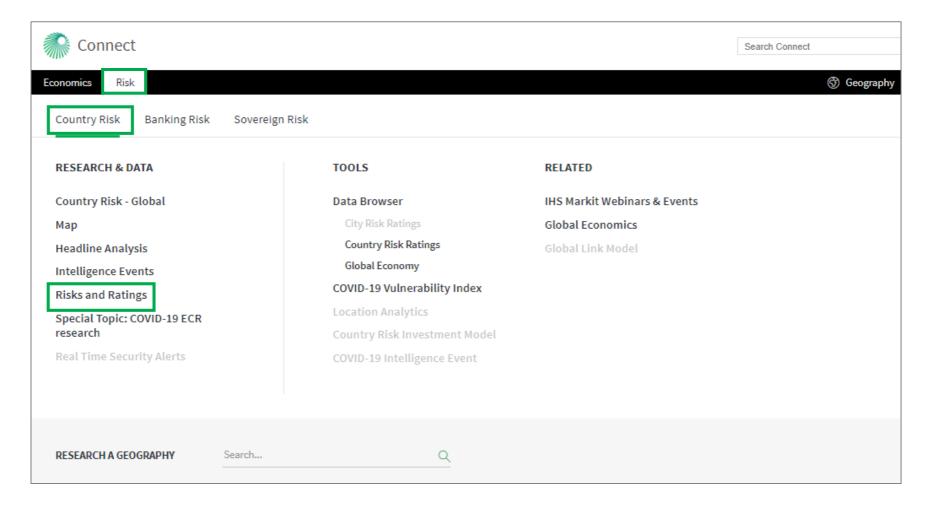
- 1. Click on the drop down and select "geometry" option.
- 2. Select an area on the map and click on the 3 dots menu icon. Then select export.





# Country Risk - Risks and Ratings | Menu Page

In Connect, hover over the Risk menu > Country Risk and click on Risks and Ratings







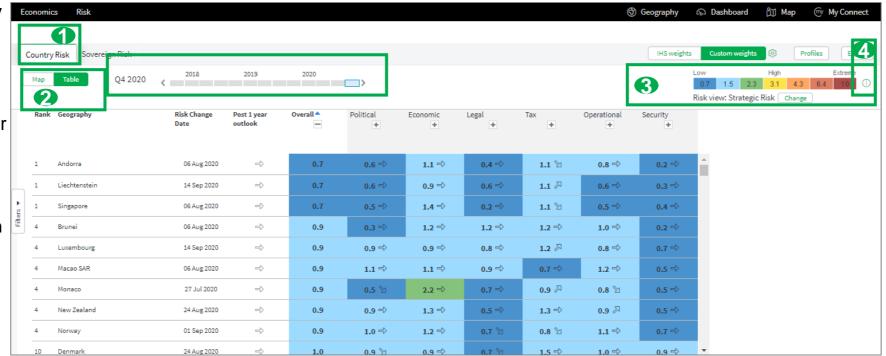
#### Country Risk - Risks and Ratings

A league table for geographies' riskiness

View ratings history.

1. Select **Country Risk** tab to evaluate geographies' relative riskiness by comparing their risk scores.

Toggle between Ratings **Table** or **Map** View.



3. Seven colorcoded risk bands (Low to Extreme) provide a threshold to compare risks between geographies and regions.

4. Read about **methodology** for the risk rating system and risk definitions by clicking on the information icon.

Risks ratings are derived from analysis of 6 aggregates and 22 sub-aggregate risk factors.





# Country Risk - Risks and Ratings

A league table for geographies' riskiness

Expand each risk factor to display its **sub-aggregate risk factors**.

Use the Filter tab to select geographies or create custom groupings using **My Regions**.



Click the rating to display its historical evolution, and to read about reasoning associated to rating changes.



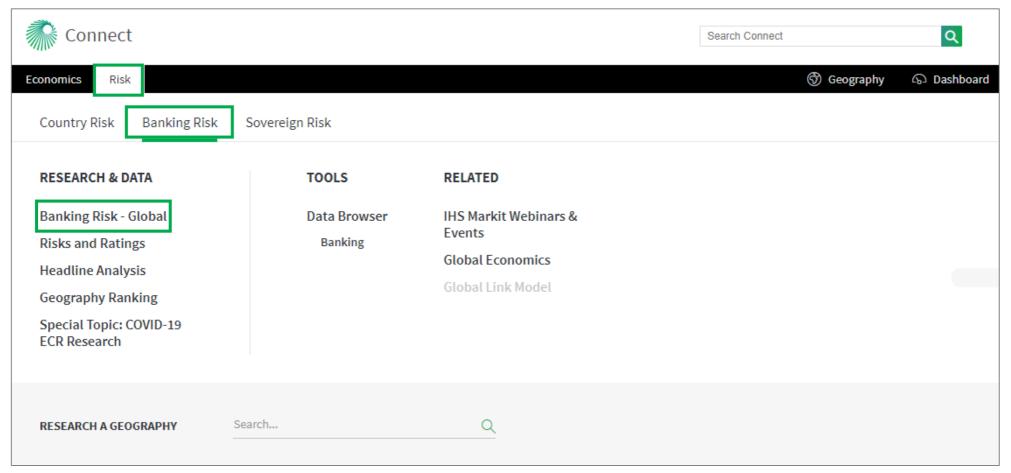


# Banking Risk



#### Banking Risk - Global | Menu Page

In Connect, hover over the **Banking Risk** menu > **Banking Risk** and click on **Banking Risk – Global** under Research & Data.



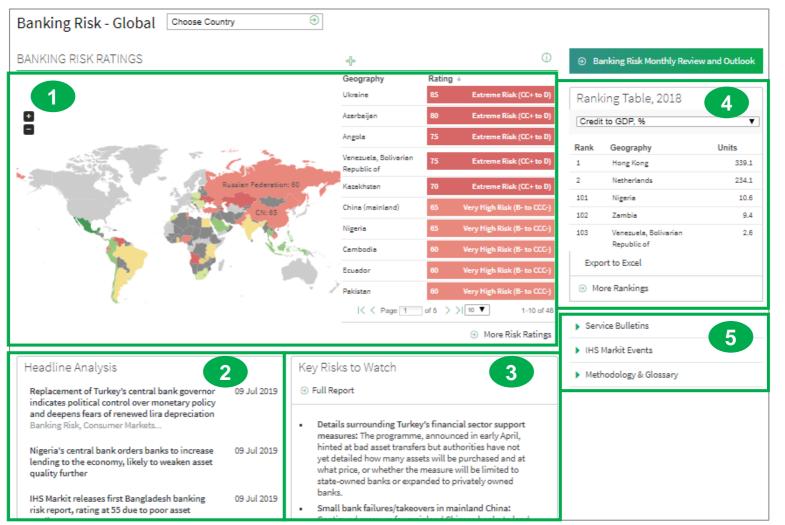




### Banking Risk - Global Page

1. Click on a geography to jump to the individual geography page; Also, view geography's league table by aggregate risk type.

- 2. Daily analysis of banking risk-relevant events worldwide, filterable by geography and risk category
- 3. **Read report** on key risk to banking sector for different geographies.



4. Select a concept from **dropdown** to view geography ranking on various banking sector risk concepts.

5. **Look** for past and upcoming IHSM events; **Read** the methodology used in calculating our banking risk scores.





### Banking Risk - Global Page

SPECIAL REPORTS



Banking Risk Service: Monthly Review and Outlook June–July 2019

01 Jul 2019

IHS Markit banking risk experts upgraded Qatar's risk rating to a Medium Risk rating of 40, with a Stable outlook, reflecting lower credit risks and rebounding macroeconomic activity... Turkey still vulnerable to new lira losses, adverse impacts on economy and

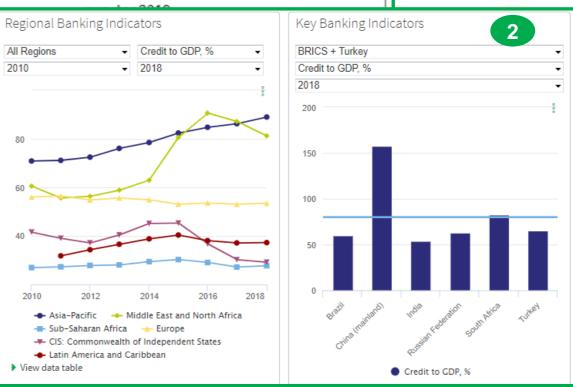
banking sector

28 Jun 2019

This special report assesses Turk political, economic and financial and the risk of renewed instability analysis suggests that many of the underlying causes of the 2018...

1. Access our special reports highlighting events from around the world; researched, validated and written by our experts.

2. Visualize, save and export various banking sector risk concepts in the form of a chart.



More Special Reports

Advanced economies banking sector

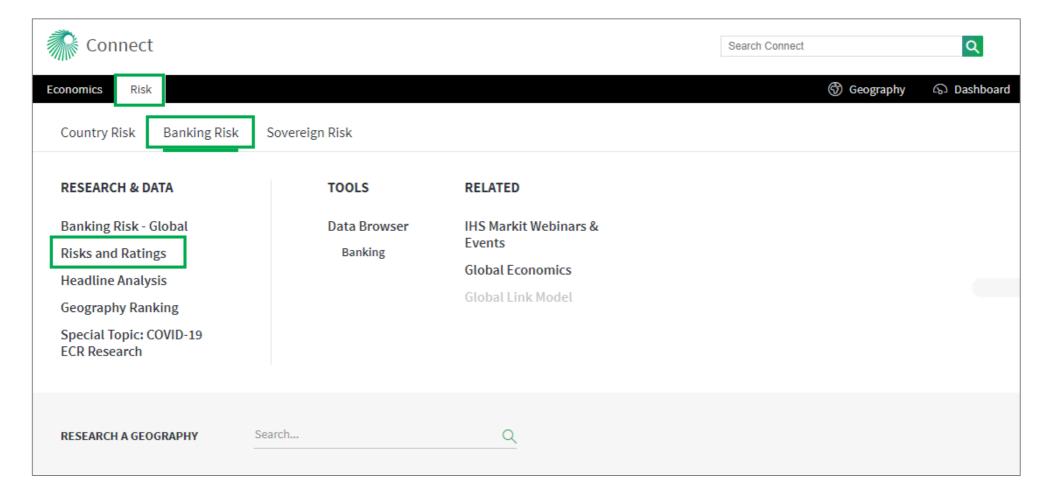
review of key trends and risks: First





#### Banking Risk - Risks and Ratings | Menu Page

In Connect, hover over the Banking Risk menu > Banking Risk and click on Risks and Ratings







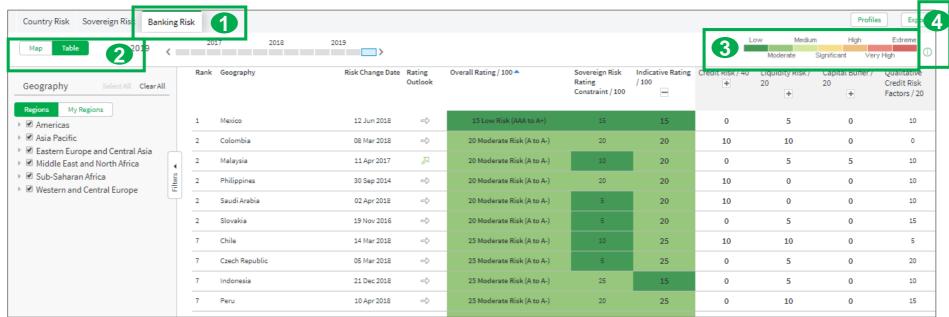
#### Banking Risk - Risks and Ratings

A league table for geographies' banking riskiness

1. Select

Banking Risk
tab to assess
the present level
of risk that a
rated banking
sector will face a
crisis, over a 3year time
horizon.

2. Toggle between Ratings **Table** or **Map** View.



3. Seven colorcoded risk
bands (Low to
Extreme)
provide a
threshold to
compare risks
between
geographies
and regions.

4. Read about **methodology** for the risk rating system and risk definitions.





#### Banking Risk - Risks and Ratings

A league table for geographies' banking riskiness

**©** 

My Regions

Use the Filter tab to select geographies or create custom groupings using My Regions.



Click the geography's name to display the respective geography page.

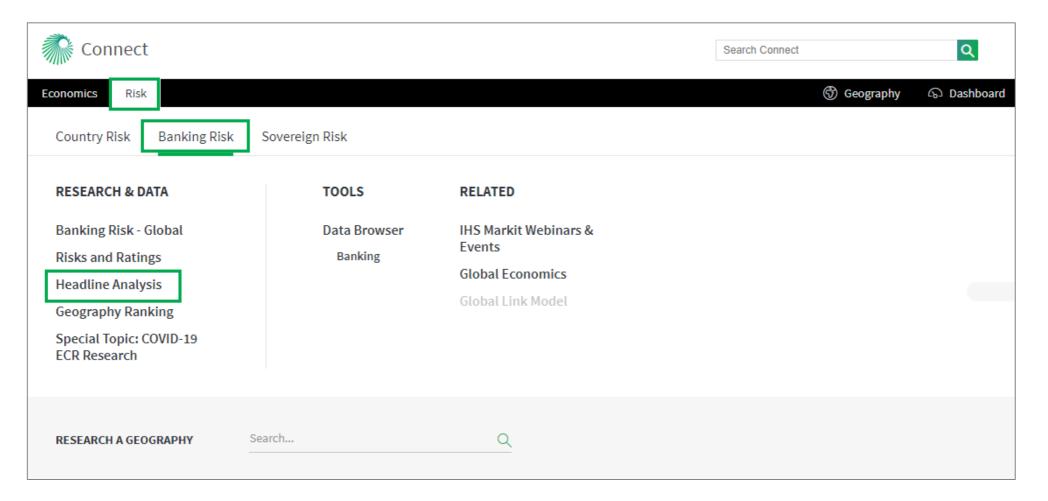


My Asia



### Banking Risk – Headline Analysis | Menu Page

In Connect, hover over the **Banking Risk** menu > **Banking Risk** and click on **Headline Analysis** under Research & Data.



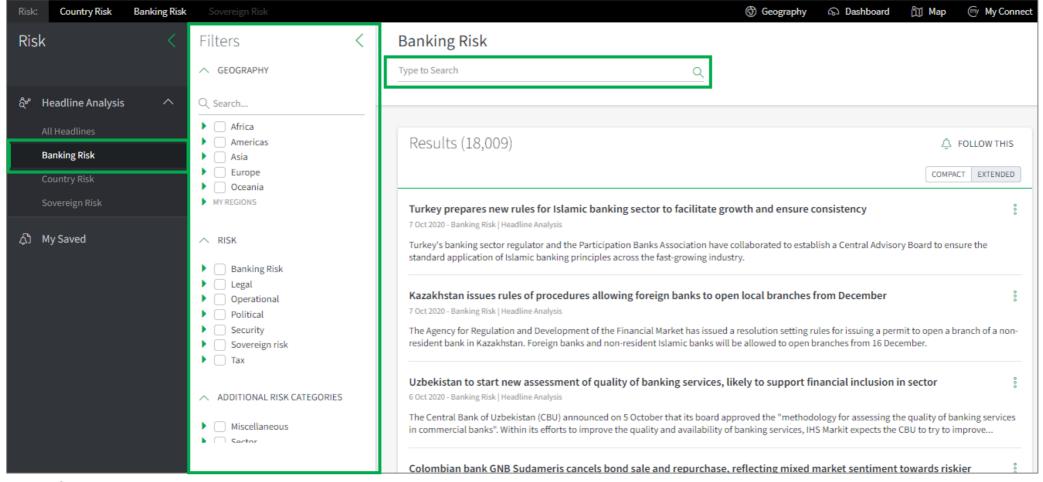




### Banking Risk - Headline Analysis Page Navigation

All headline analysis articles are organized in a reversed chronological order

Keyword search and relevant filter options.



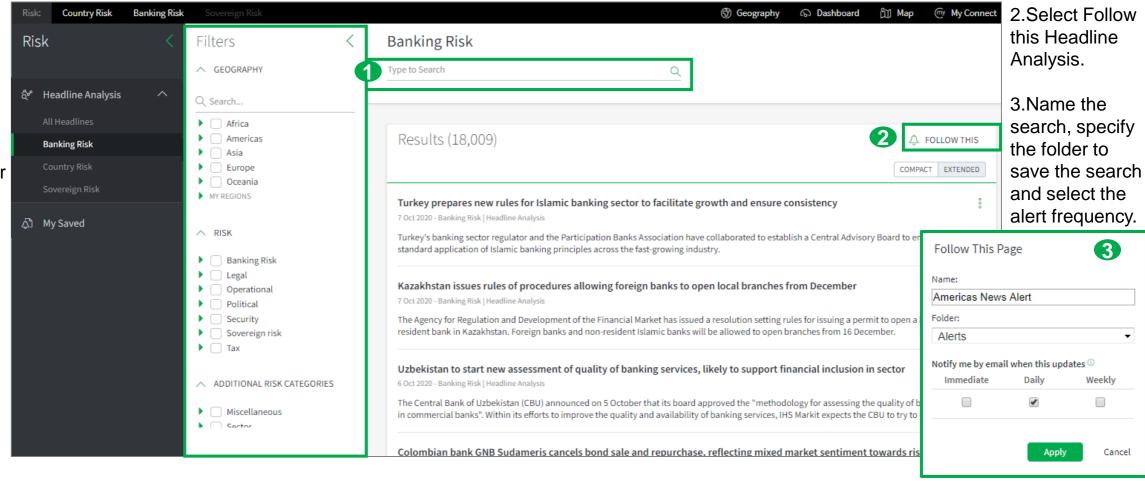




#### Banking Risk – Follow This Headline Analysis

All headline analysis articles are organized in a reversed chronological order

1.Apply
Filters to
Headline
Analysis by
using
keyword
search and/or
relevant filter
options.



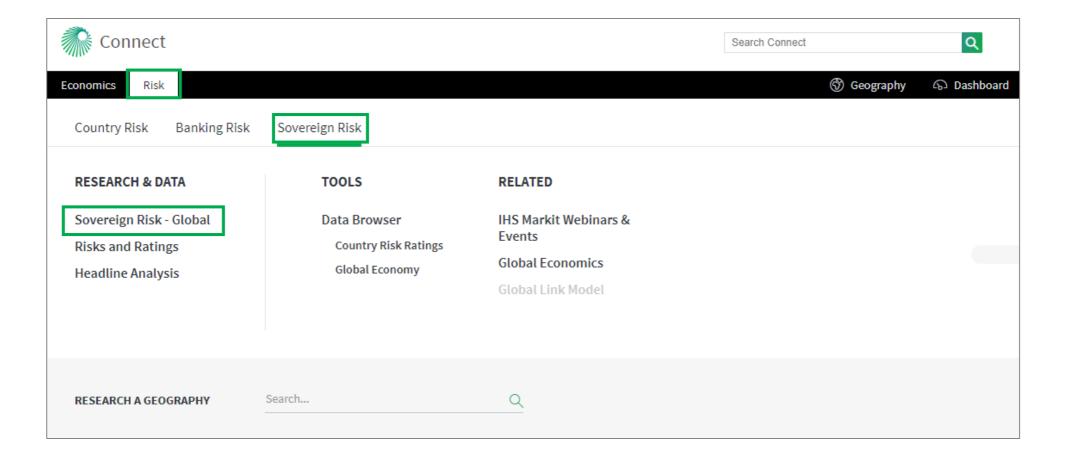




# Sovereign Risk Global



# Sovereign Risk Global - Menu Page





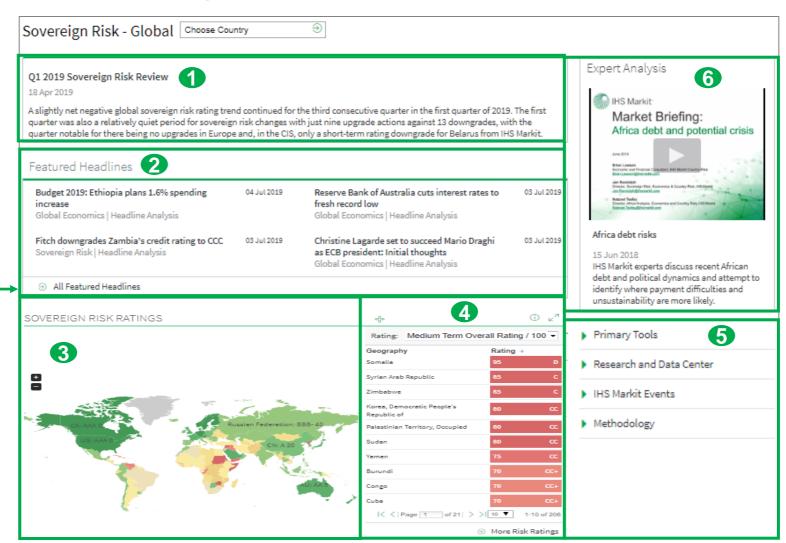


# Sovereign Risk - Global Page

- 1. Featured quarterly strategic report on sovereign risk highlights, upgrades & downgrades.
- 2. Daily data release commentary and analysis of sovereign risk-relevant developments.

Click here for more

3. Click on a geography to jump to the individual geography page.



- 6. Watch videos on Expert Analysis presenting a global / regional outlook overview from our Experts.
- 5. Access our strategic research reports; Look for past and upcoming IHSM events; Read the methodology used in calculating our sovereign risk scores.
- 4. Click to view geographies' league table by **aggregate risk type**.





# Sovereign Risk - Global Page

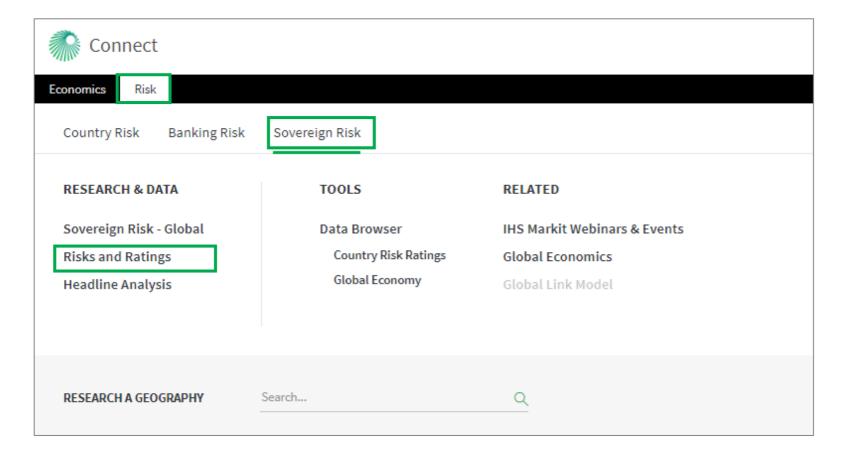






### Sovereign Risk - Risks and Ratings | Menu Page

In Connect, hover over the Risk menu > Sovereign Risk and click on Risks and Ratings





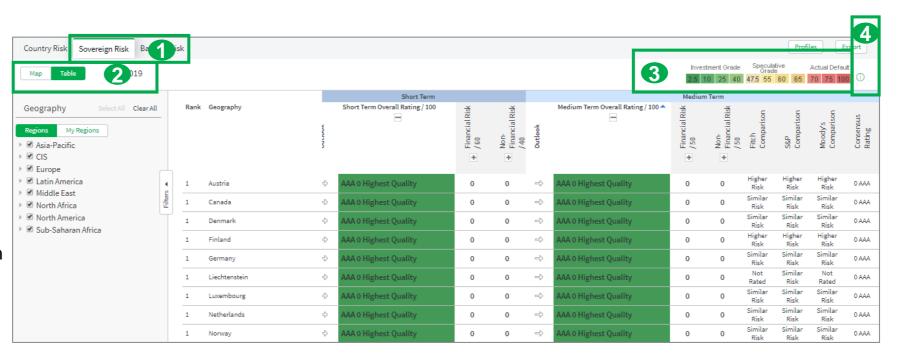


#### Sovereign Risk - Risks and Ratings

A league table for geographies' sovereign riskiness

1. Select
Sovereign Risk
tab to evaluate
geographies'
relative sovereign
risk by comparing
their risk scores.

2. Toggle between Ratings **Table** or **Map** View.



3. Eleven colorcoded risk bands (Investment Grade to Actual Default) provide a threshold to compare risks between geographies and regions.

4. Read about **methodology** for the risk rating system and risk definitions by clicking on the information icon.





Use the Filter

geographies or

create custom

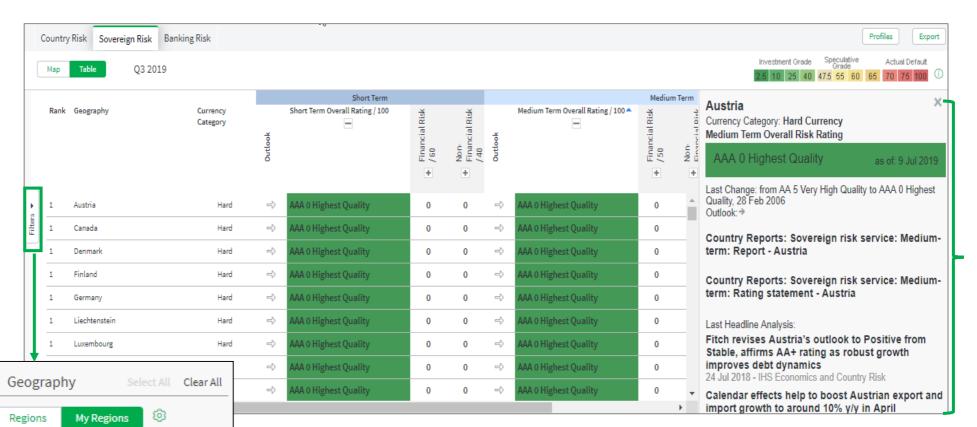
My Regions.

groupings using

tab to select

#### Sovereign Risk - Risks and Ratings

A league table for geographies' sovereign riskiness



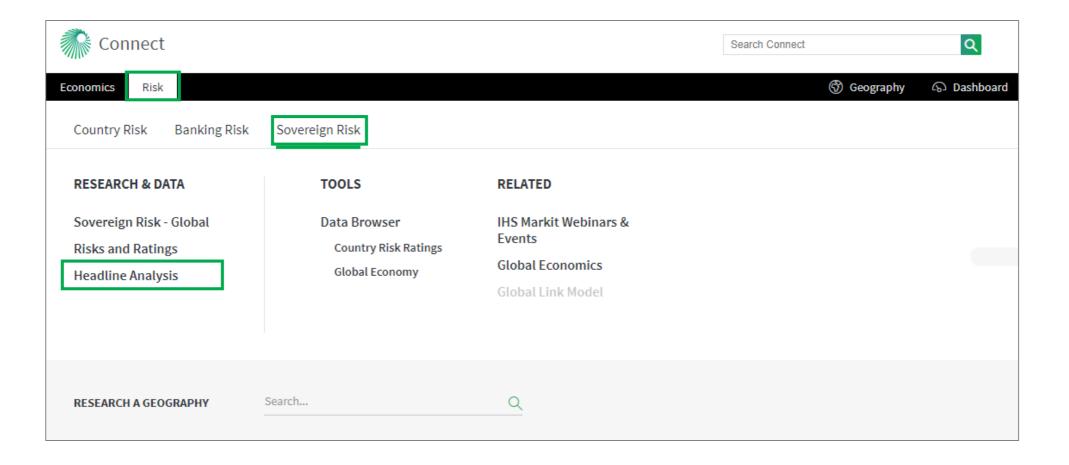
Click the rating to display country/territor y report which shows reason for the rating along with ratings breakdown for both, short and mediumterm risks.

My Asia



#### Sovereign Risk - Headline Analysis | Menu Page

In Connect, hover over the Risk menu > Sovereign Risk > and Click on Headline Analysis

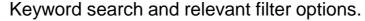


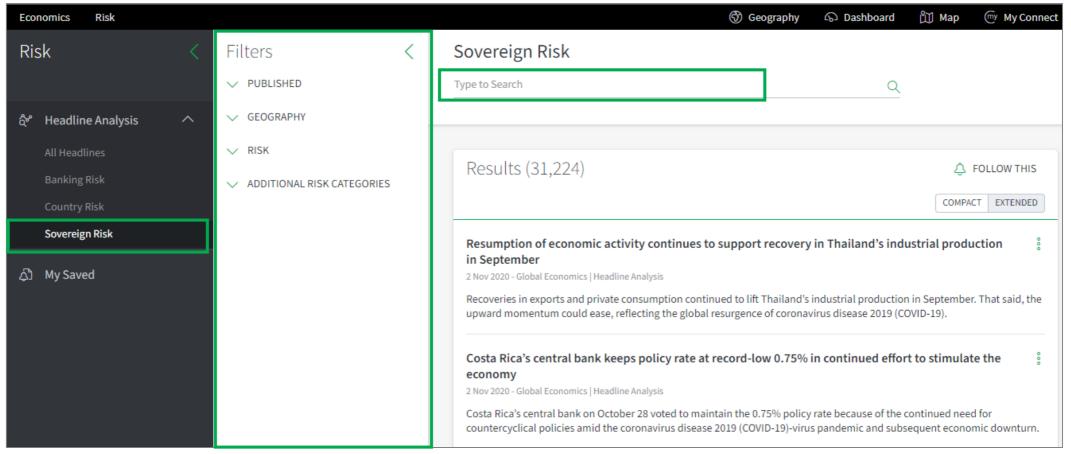




### Sovereign Risk - Headline Analysis Page Navigation

All headline analysis articles are organized in a reversed chronological order





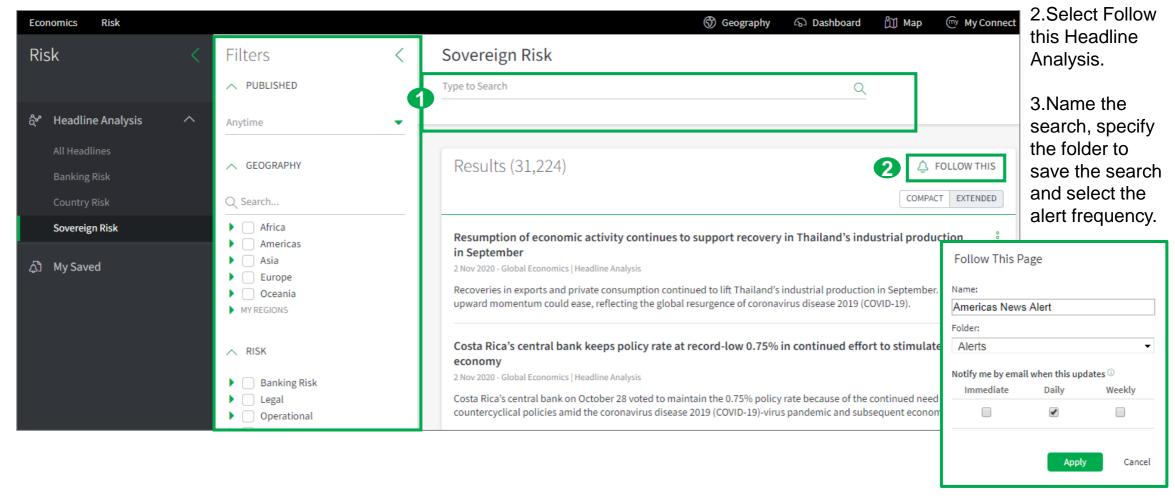




# Sovereign Risk – Follow This Headline Analysis

All headline analysis articles are organized in a reversed chronological order

1.Apply
Filters to
Headline
Analysis
by using
keyword
search
and/or
relevant
filter
options.





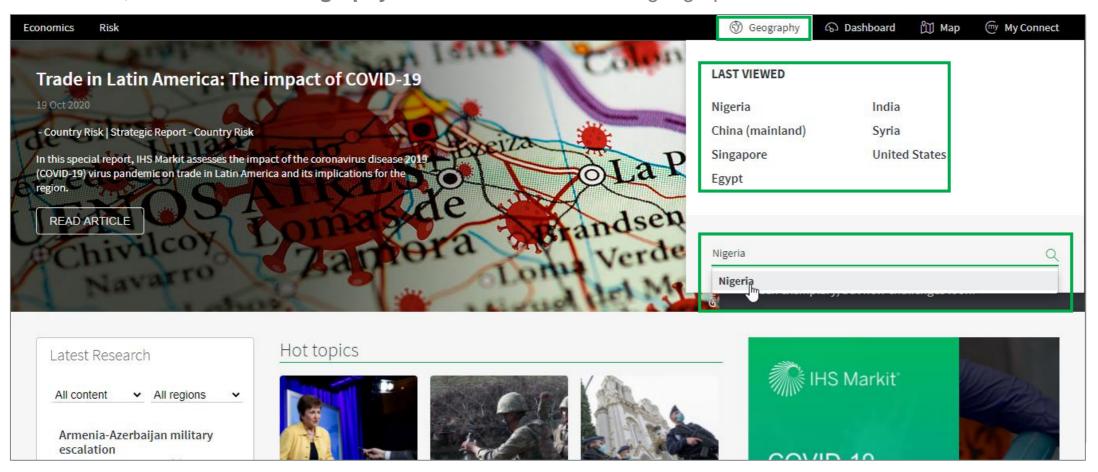


# Geography



# Geography – Menu Page

In Connect, hover over the Geography menu to access individual geographies.



The last viewed geographies are listed here.

Type the geography's name in the search bar.

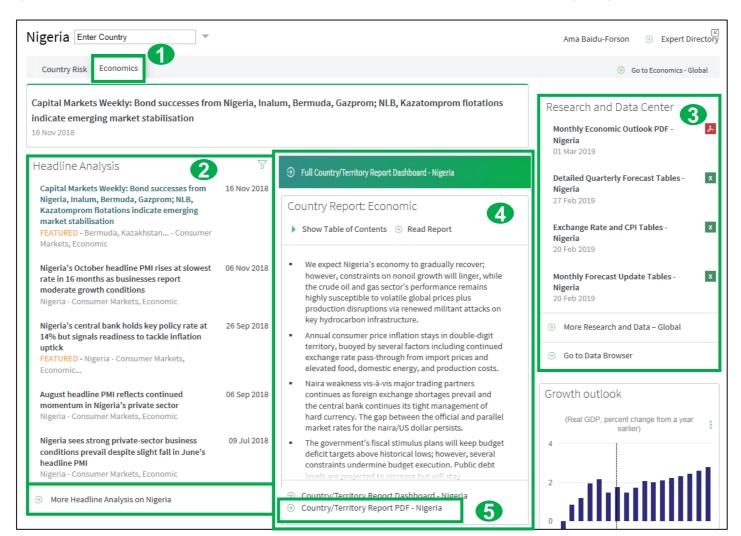




#### Geography – Economics

Economics: Individual geography views on the economic prospects for the selected geography

- 1. The **Economics** tab displays daily analysis, special reports and macroeconomics data and charts.
- 2. Headline Analysis displays the latest economic articles for the selected geography.
- 3. View **preformatted spreadsheets tables** containing latest forecasts and publications.



- 4. The Country/Territory
  Report contains our latest outlook analysis by risk category. Click on the Full Country/Territory
  Dashboard link to navigate to all sections, to access analyst contact details and to track geography risk scores.
- 5. Click on Country/Territory Report PDF to download all sections of the report into a single document.

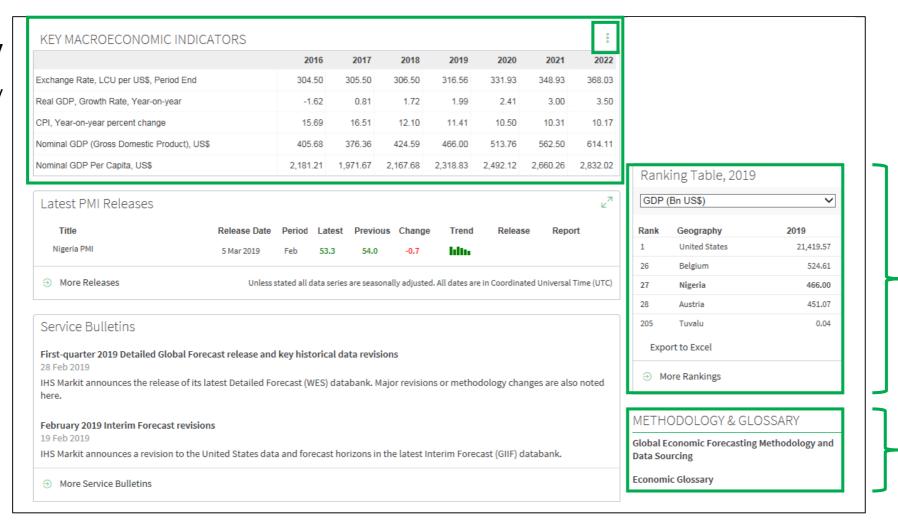




#### Geography – Economics

**Economics**: Individual geography views on the **economic** prospects for the selected geography.

Exportable **Key** data table highlights 5 key concepts from latest forecast.



Geography
Ranking provides
15+ concepts by
which to compare
geographies
around the globe.

View our Forecasting Methodology and Economic Glossary.

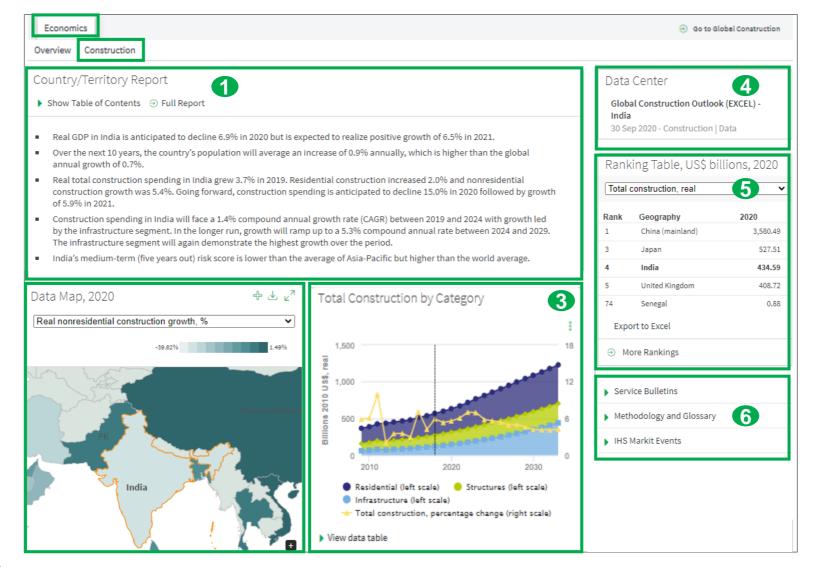




#### Geography - Global Construction

1. Read our forwardlooking country/territory report on Construction

- 2. Access **Heat Map** showing data as per selected Construction concept.
- 3. Quickly assess how a given geography compares based on total **construction growth** vs growth in its respective segments.



4. Quick access to geography specific **pre-built excel files.** 

5. Select a concept from **dropdown** to view geography ranking.

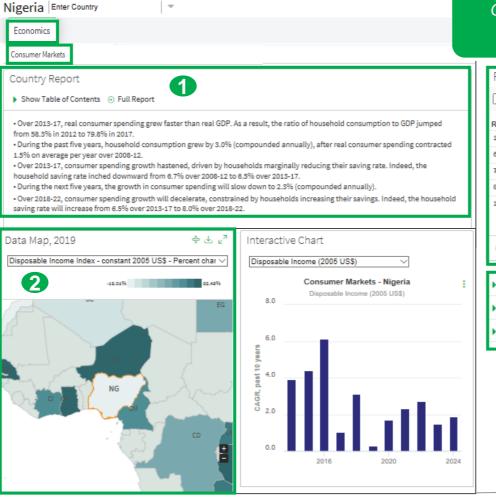
6. View Service
Bulletins highlighting
changes in product/data,
access Methodology
and Glossary; past and
upcoming IHS Markit
Events and Webinars.





### Geography - Global Consumer Markets

- 1. Read our forward-looking report on global consumer market to understand consumer spending, income distribution, among others.
- 2. Visualize the heat map for various consumer concepts; also click on a geography to jump to the individual country/territory page.



NAVIGATION: Select a country/territory from the Map on the Global Consumer Market home page. Or, pick a country/territory from Geography dropdown and look for Consumer Market in the Economics tab



▶ Service Bulletins	4
<ul> <li>Methodology and Glossary</li> </ul>	
▶ IHS Markit Events	

**3. Ranking Table** provides 15 concepts by which to compare geographies around the globe.

4. View Service Bulletins highlighting changes in product/data, access Methodology and Glossary; past and upcoming IHS Markit Events and Webinars.

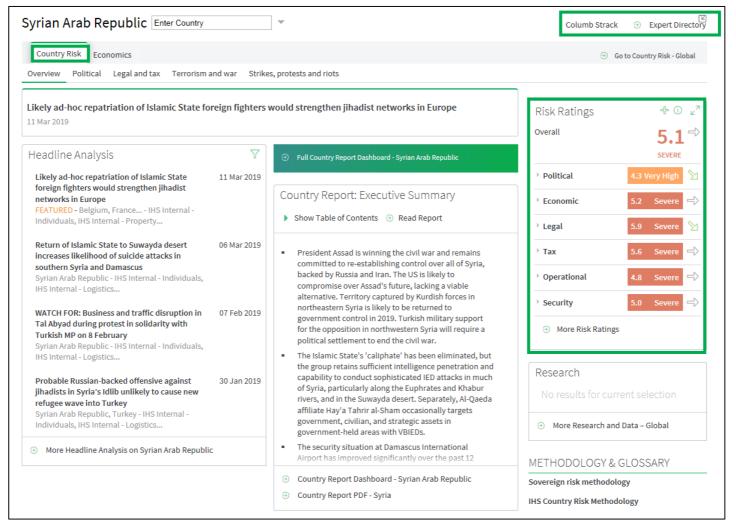




### Geography – Country Risk

Overview: Individual geography views on the political and security prospects for the selected geography.

The **Country Risk** tab focus on Political and Security topics. It displays daily analysis, intelligence events, special reports and geography's risk ratings.



The **Analyst** following the geography can be reached directly. Click on the name or click on **Expert Directory** to see their contact details.

The Risk Ratings table displays the **Geography Risk Scores**.



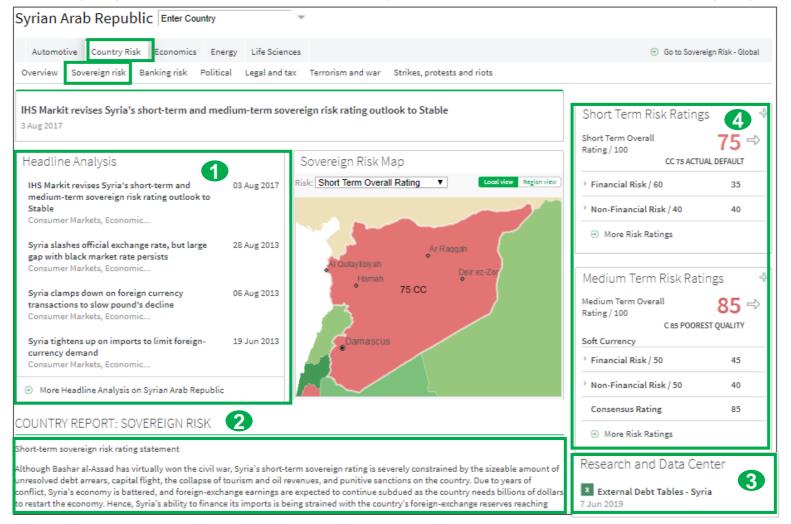


### Geography – Sovereign Risk

Sovereign Risk: Individual geography views on the sovereign risk prospects for the selected geography.

1. Daily data release commentary and analysis of sovereign risk-relevant developments.

2. Access the short & medium- term sovereign **risk rating statement** from the country/territory report.



4. The Risk Ratings table displays the Sovereign Risk Scores.

3. View **preformatted spreadsheet tables** containing latest forecasts.



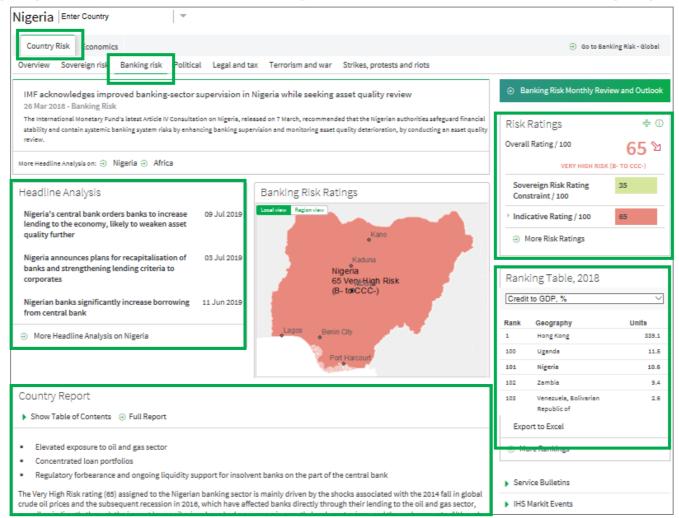


### Geography – Banking Risk

Banking Risk: Individual geography views on the banking risk prospects for the selected geography.

1. Daily analysis of banking risk-relevant events for the respective geography, filterable by geography and risk category

2. Access country/territory report to read on sector risk outlook, liquidity position, banking regulations, among others.



4. The Risk Ratings table displays the **Banking Risk Scores**.

3. Geography
Ranking provides 15
concepts by which to
compare geography
around the globe.





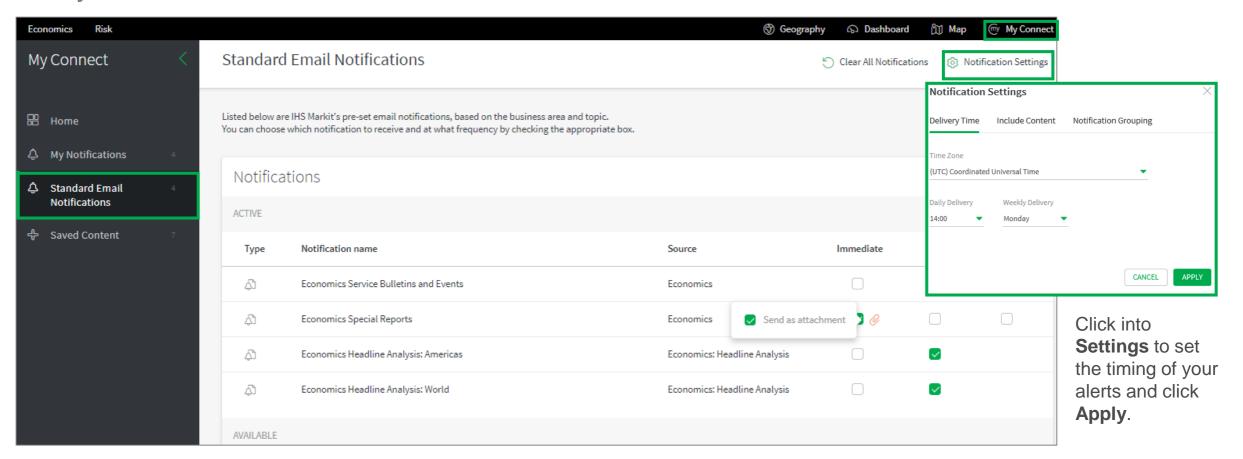
# My Connect

Email alert options, access to saved content and Report Builder



### My Connect – Email Notifications

Click on **My Connect** to manage **Email Notifications** by selecting/deselecting the check boxes in the **Immediate**, **Daily** or **Weekly** columns





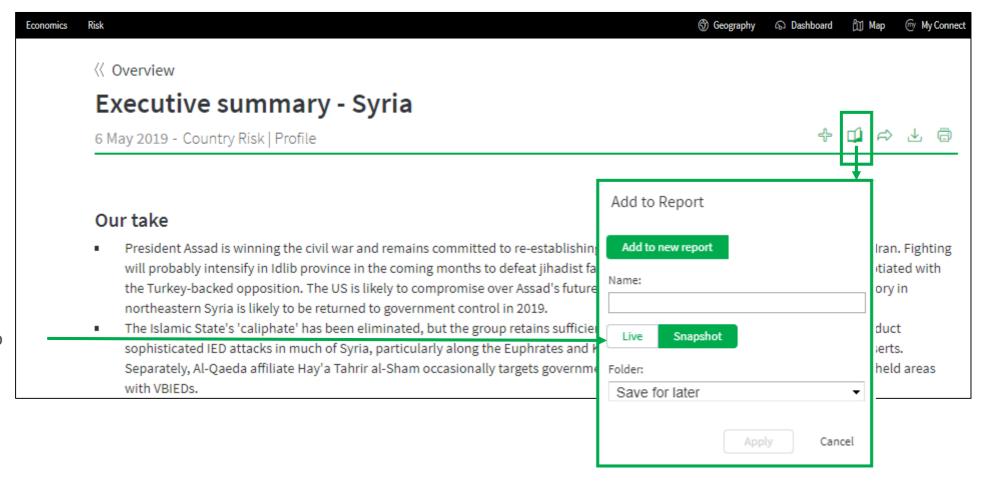


## My Connect – Saving Content

When navigating the platform, save content into My Connect to access it later or to build a report

Click on the + icon to save the content to My Connect.
Alternatively, click on the Add to
Report icon 1 to build your own report.

Set the content to **Live** to get the latest updates or to **Snapshot**.

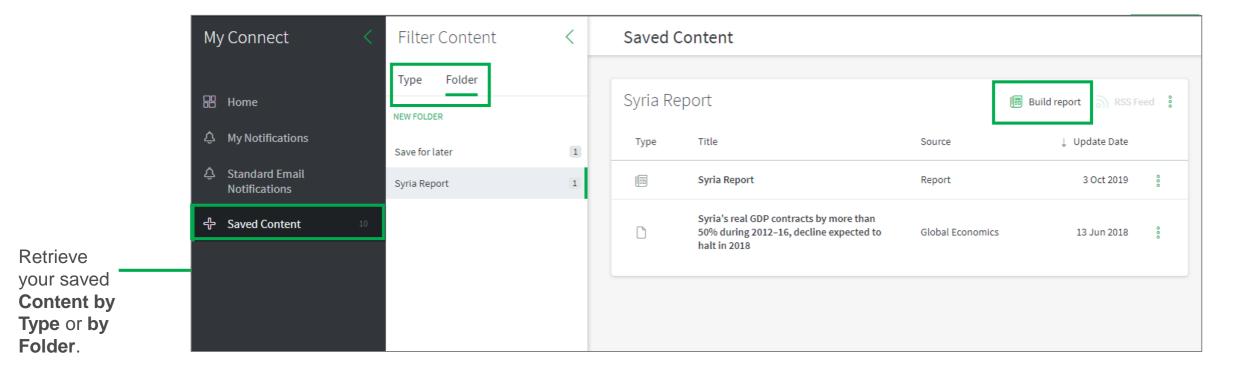




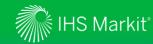


### My Connect - Report Builder

On My Connect, access your saved content under Content by Folder and select Build Report







### My Connect - Report Builder

On Report Builder, edit the report content and Export it to PDF, Word or Save

Review the Title, add Subtitle and Introduction.

Use Ordered By to arrange saved content by Country, by Type, and in Custom to drag and drop articles to your preferred order. Add your own section.

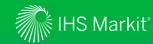






## Search and Custom Email Alerts

Search, Refine, Save your search criteria and enable Email Alerts

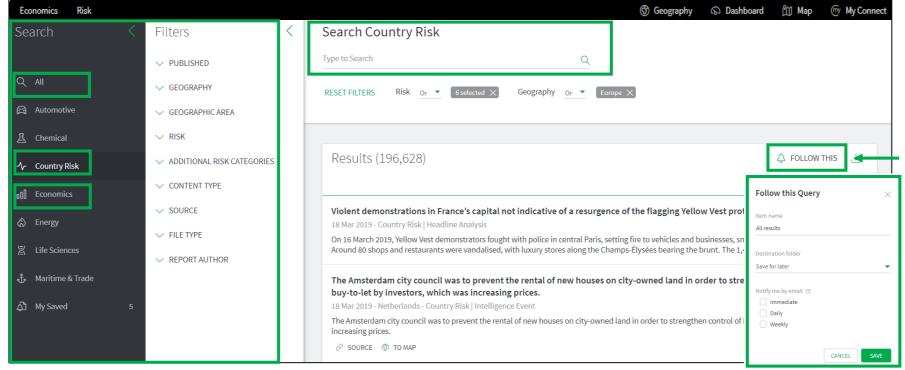


#### Search and Custom Email Alerts

In the **Search Connect** box, click on the magnifying glass icon to access the Search page

Search Connect Q

Refine your Search by selecting one of the following options on the left side: All, Country Risk or Economics. Apply Filters, such as Geography, Risk and Content Type. You can also type in search terms to further refine your search.



Click on Follow
This, name your
alert and
choose/create a
folder from the
Folder menu.
Select Immediate,
Daily or Weekly
from the Notify me
by email options
and click Apply to
enable the email
alert.



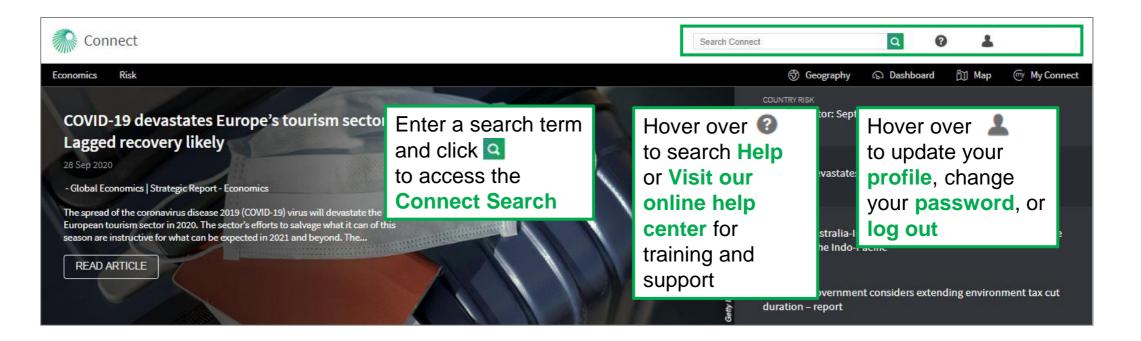


# **User Options**



### **User Options**

Access Search, Help, and your User Profile at the top of the page







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#### **Contact Us**

To schedule a complimentary Connect training, email us on <a href="mailto:IHSConnectTraining@ihsmarkit.com">IHSConnectTraining@ihsmarkit.com</a>.

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Email Customercare@ihsmarkit.com

#### Mobile App

Access IHS Markit Connect anywhere, anytime for the information, insight and analytics necessary to make critical decisions. Download the free Connect <u>iPad</u> and <u>Smartphone</u> apps to your mobile device.



