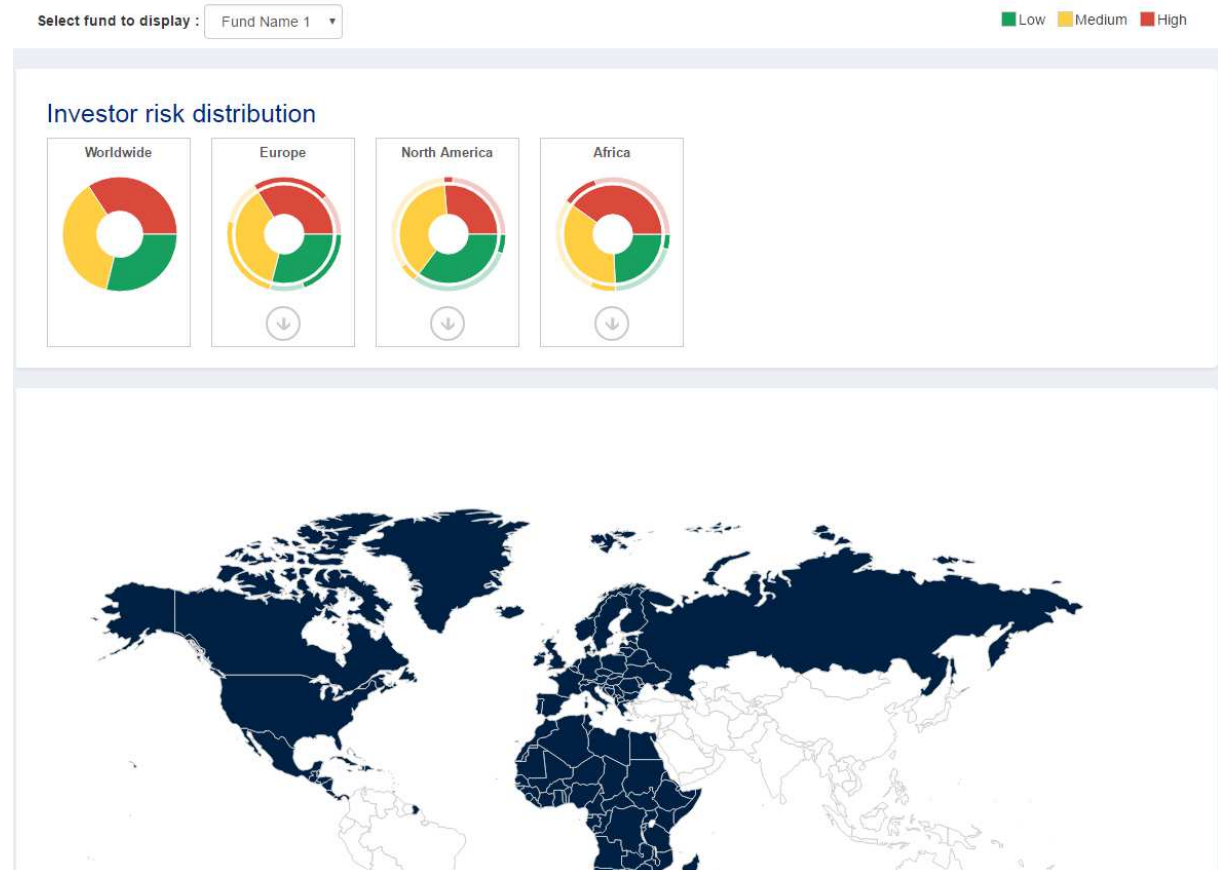


At <http://localhost:8080/static.index2.html> you can find a new implementation for the UI:

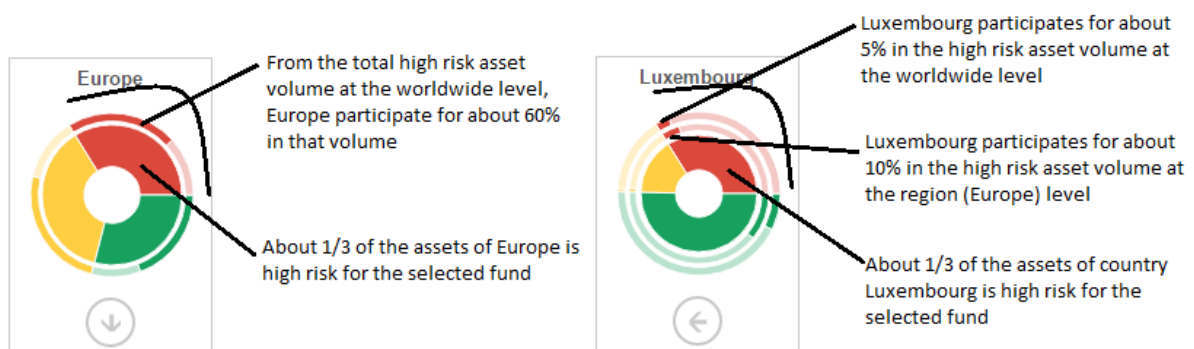


That implementation provides a more compact UI and map zoom effect.

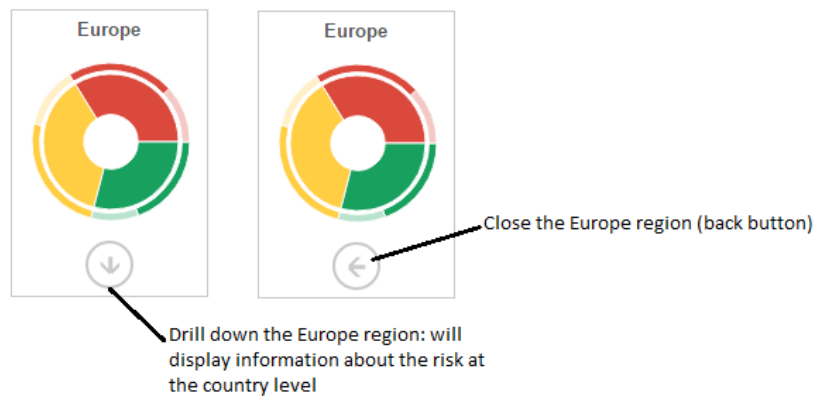
The UI first includes a risk donut chart for the **worldwide level** which is missing in \index.html.

The **region level** donut chart includes an outer ring that indicates the percentage of volume of that region in the worldwide level and this for the three risk levels Low, Medium and High.

Similarly the **country level** donut chart includes two rings to indicate the contribution of that country in the region level and in the worldwide level. The charts must be interpreted as follow:



The donut charts are also used for **navigating** between the different drill down levels (worldwide, geographical regions, countries). Navigation is performed by hand of the following buttons:



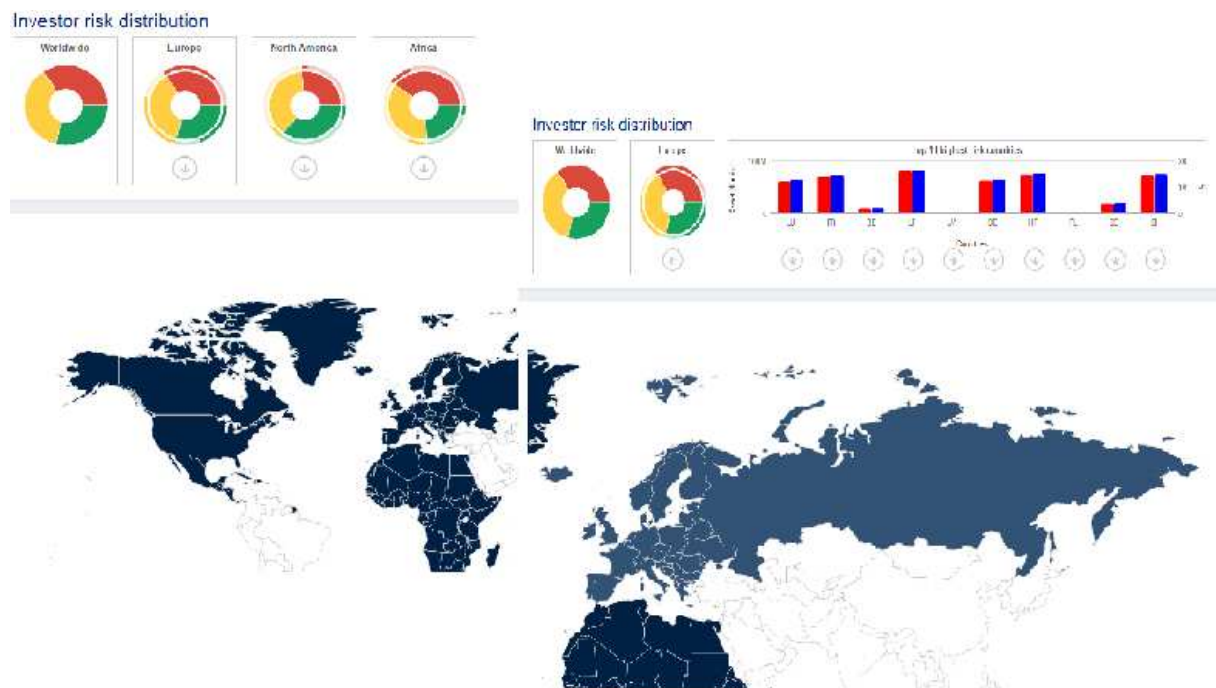
The full navigation details:

Investor risk distribution



The **Top 10 high risk countries ranking** chart has been moved at the top of the web page. A detail button is displayed underneath each country.

During a drill down operation, the **world map** display is adjusted accordingly with a **zoom effect**. The regions with data are drawn with dark blue. The currently selected region is drawn with light blue:



The drill down navigation can also be performed by using the world map. The donut charts at the web page top are adjusted accordingly. The drill out navigation cannot be performed using the map but must be done using the navigation buttons below the donutcharts:



When a geographical region is selected, the user cannot select countries that belong to another region than the selected one.

When the drill down goes to the country level then the **legal entities** and **peps** of that country are listed below the world map:

LegalEntity1		Toto Van Der Meulen		
Other Financial Institution	Legal	Administrator	LU	LU
LegalEntity2		Titi Dooren		
Other Financial Institution	Legal	ShareHolder	BE	BE
		Tutu Vonckens		
		ShareHolder	FR	FR

The legal entities are displayed at the left, the peps for all the legal entities are displayed at the right.

Clicking onto a **legal entity** filters the **peps** to only display those that are associated with that legal entity:

LegalEntity1 Other Financial Institution	Legal	Toto Van Der Meulen Administrator	LU	LU
		Titli Dooren ShareHolder	BE	BE

Click onto the legal entity to display back all the entities and all the peps.

Clicking onto a **peps** filters the legal entities to only display those that references that peps:

LegalEntity2 Other Financial Institution	Legal	Tutu Vonckens ShareHolder	FR	FR

In this example the peps is referenced by only one legal entity but this is not always the case since the legal entity – peps is a **N:N relationship**.

Click onto the peps to display back all the entities and all the peps.