

# UMAL Drum Cussac Online Risk Monitor

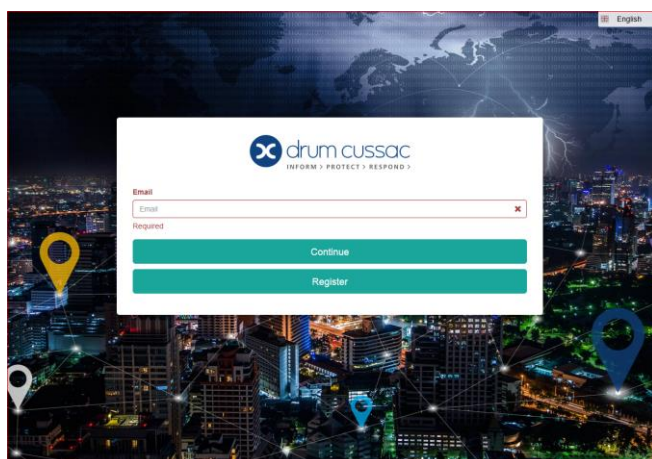
## Login or Register

Registration is required in order to have access to the on-line platform, RiskMonitor Traveller, which combines 24 hour, 7 days per week, 365 days per year availability, in **real-time** alerts with country analysis and advice. This information is essential for your overseas travel risk assessment to be completed and is located through a single web portal or can be obtained via a mobile app\*. Registration details are set out with screen shots in step-by-step fashion below to walk you through the process.

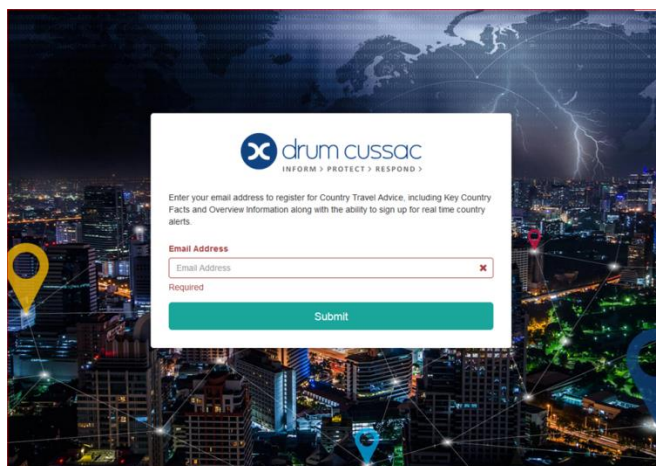
Please note that a separate registration process is required for the TravelPrepare e-learning training and the link to access the course is: <https://travelprepare.drum-cussac.net/login/self-registration.php> This link allows you to sign up if you will be accessing this training for the first time. Screen shots with step-by-step details which walk you through the TravelPrepare training registration process are available in the [UMAL Drum Cussac on-line security training document](#).

## Registering for Risk Monitor Traveller

Visit [www.drum-cussac.net](http://www.drum-cussac.net)



and select the **Register** option



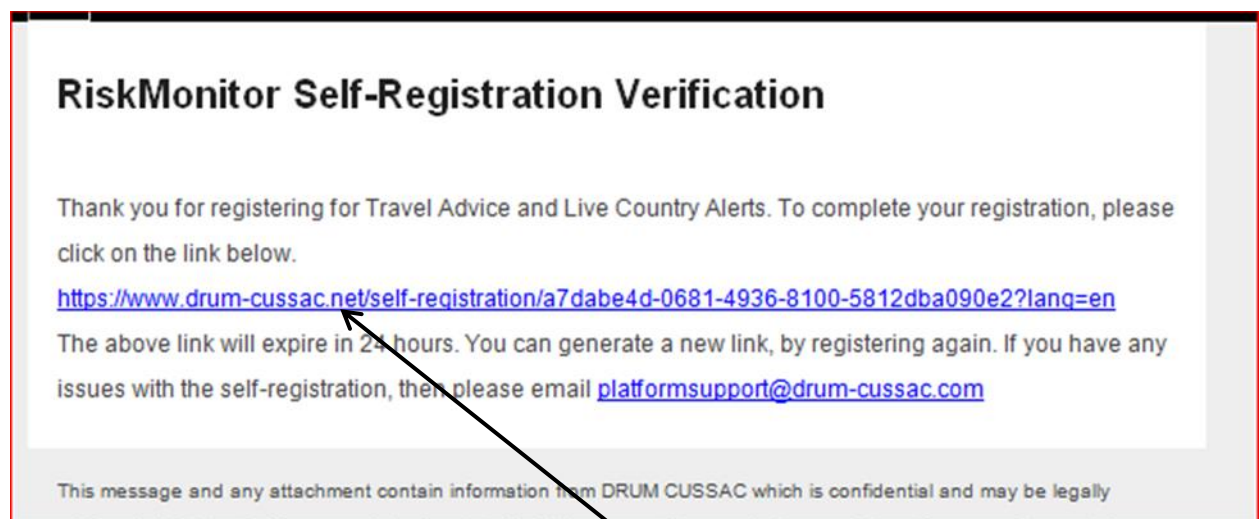
To register you will need to use your University of Essex e-mail address and **Submit**

\* Download the **BLACK** Drum Cussac app from the app store **NOT** the blue one.



You will receive an e-mail message to your University of Essex e-mail address asking for you to complete the Drum-Cussac Risk Monitor Self-Registration Verification – this step is to verify that you are using an [@essex.ac.uk](mailto:@essex.ac.uk) account.

After you receive the on-screen message and then if you do not receive the follow-on e-mail verification please check your junk mail box. You will need to move the message from junk to your inbox to use the links.



When you open this e-mail you will need to **click** on the link given in the e-mail to complete the verification step of your registration. This will take you back to the Drum-Cussac website where you will need to fill out another form in order to complete your registration.

A screenshot of the Drum Cussac verification form. At the top is the Drum Cussac logo and tagline. Below it, a message says: 'Thank you for verifying your email address. Please fill in and submit the form to complete your registration.' The form has four main sections: 'Full Name' with a text input field and a red 'X' icon; 'Email Address' with a text input field containing 'claires@essex.ac.uk'; 'Create Password' with a text input field; and 'Confirm Password' with a text input field. At the bottom are two buttons: 'Submit' (green) and 'Cancel' (grey).

See guidance for completion on the next page.

The image shows a registration form for 'drum cussac' overlaid on a background of a city at night with binary code. The form has a white background and a blue header with the 'drum cussac' logo and the tagline 'INFORM > PROTECT > RESPOND >'. Below the header, a message says: 'Thank you for verifying your email address. Please fill in and submit the form to complete your registration.'

The form contains the following fields and buttons:

- Full Name:** A text input field with the placeholder 'Full Name' and a red 'X' icon on the right. A black arrow points to this field from the instruction 'Enter your name in full i.e. all first and last names'.
- Required:** A label in red text below the 'Full Name' field.
- Email Address:** A text input field with the placeholder 'claires@essex.ac.uk'. A blue arrow points to this field from the instruction 'Re-enter your University of Essex e-mail address'.
- Create Password:** A text input field with the placeholder 'Create Password'. A green arrow points to this field from the instruction 'Create a password that you will use when using this website'.
- Confirm Password:** A text input field with the placeholder 'Confirm Password'. A green arrow points to this field from the instruction 'Re-enter the password that you will be using'.
- Submit:** A green button with white text.
- Cancel:** A blue button with white text.

A blue dotted arrow points from the 'Submit' button to the instruction 'Once all items complete press **Submit**'. A green line connects the 'Create Password' and 'Confirm Password' fields to the instruction 'Create a password that you will use when using this website'.

Enter your name in full i.e. all first and last names

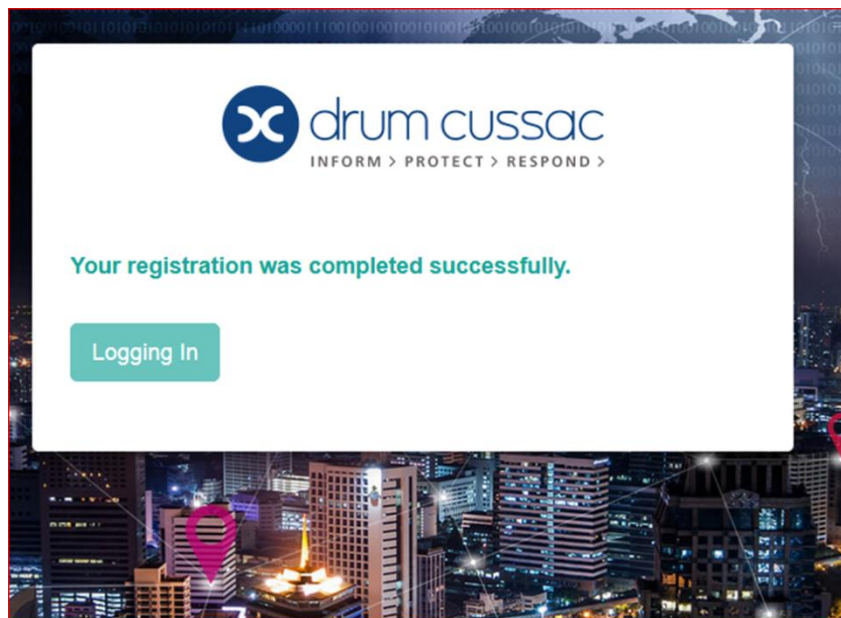
Re-enter your University of Essex e-mail address

Create a password that you will use when using this website

Re-enter the password that you will be using

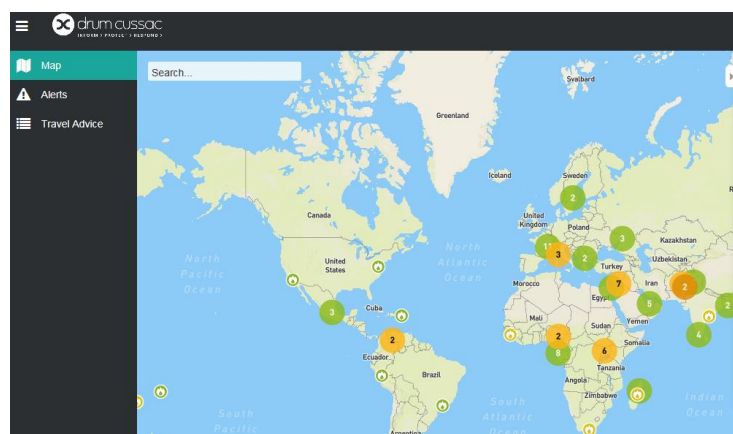
Once all items complete press **Submit**





You will receive an on-screen message confirming your successful registration.

Press **Logging In** to continue - you will now be able to access the guidance from the 'landing page' with 3 x viewing selections available on the left hand side menu listing: *Map, Alert and Travel Advice* .



The instructions below step you through these options from the 'landing page' in exploring all aspects of the Drum Cussac information. There is also an explanation for the risk rating scores that you will see have been applied ( also referred to as Threat Scale References or Threat Levels) which are allocated under 5 key headings or risk areas:

- **Environmental**
- **Infrastructural**
- **Medical**
- **Political**
- **Security**

Headings previously set out in the University's Risk Assessment for Overseas Travel of:- Crime, Terrorism, Conflict, Kidnap, Civil unrest and Corruption are now incorporated within the 5 key headings above, (see more on page 8 below about categories within each of these 5 headings).

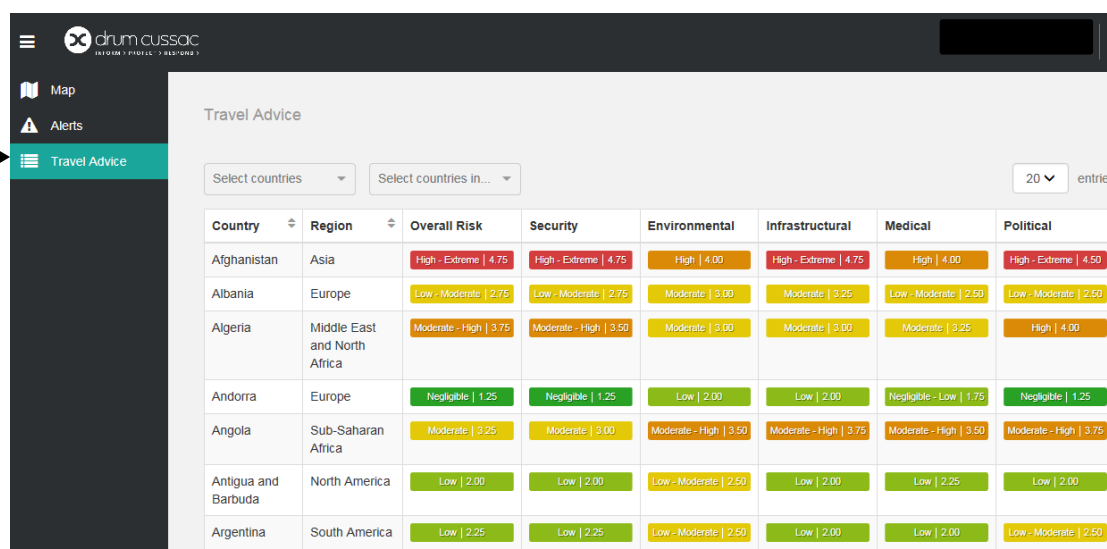
Each heading criteria has an assigned risk rating score between 1 (Negligible) and 5 (Extreme) with the criteria in reaching the score laid out in the table below:-

### Threat Scale Reference

Threat Level	Implication
1 – Negligible	The threat poses no discernible risk to travellers and warrants no particular security measures.
2 – Low	The threat poses only limited risk to travellers and is manageable within routine precautions.
3 – Moderate	The threat to travellers is credible and warrants management review and planning.
4 – High	The threat to travellers is serious and detailed security measures are required.
5 – Extreme	The threat to travellers is pervasive and renders the trip unfeasible.

In selecting the **Travel Advice** option an alphabetical listing of all countries is displayed with the appropriate risk ratings / threat levels shown in the associated row under each of the 5 key headings (risk areas).

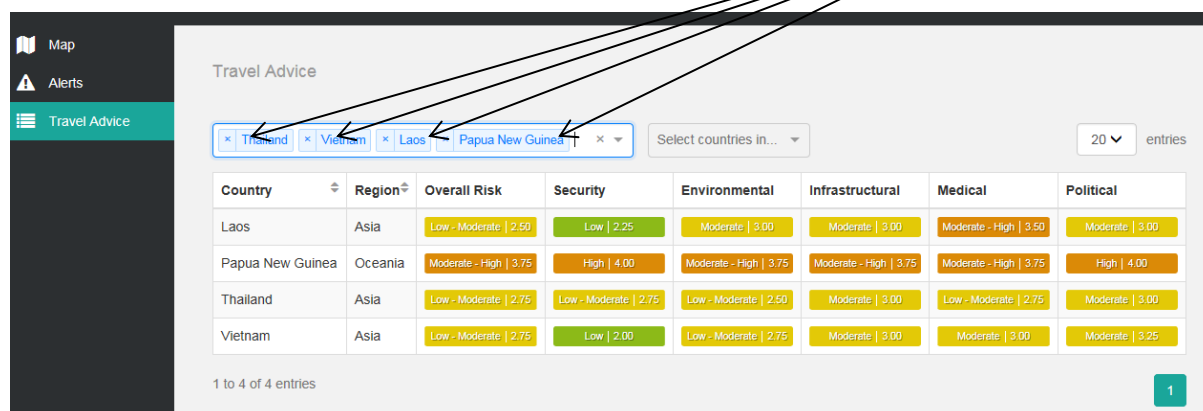
TRAVEL  
ADVICE



The screenshot shows the 'Travel Advice' section of the drumcussac website. A sidebar on the left contains a menu with 'Map', 'Alerts', and 'Travel Advice' (highlighted). The main content area displays a table of countries with their risk ratings across seven categories: Overall Risk, Security, Environmental, Infrastructural, Medical, and Political. The table is filtered to show 20 entries.

Country	Region	Overall Risk	Security	Environmental	Infrastructural	Medical	Political
Afghanistan	Asia	High - Extreme   4.75	High - Extreme   4.75	High   4.00	High - Extreme   4.75	High   4.00	High - Extreme   4.50
Albania	Europe	Low - Moderate   2.75	Low - Moderate   2.75	Moderate   3.00	Moderate   3.25	Low - Moderate   2.50	Low - Moderate   2.50
Algeria	Middle East and North Africa	Moderate - High   3.75	Moderate - High   3.50	Moderate   3.00	Moderate   3.00	Moderate   3.25	High   4.00
Andorra	Europe	Negligible   1.25	Negligible   1.25	Low   2.00	Low   2.00	Negligible - Low   1.75	Negligible   1.25
Angola	Sub-Saharan Africa	Moderate   3.25	Moderate   3.00	Moderate - High   3.50	Moderate - High   3.75	Moderate - High   3.50	Moderate - High   3.75
Antigua and Barbuda	North America	Low   2.00	Low   2.00	Low - Moderate   2.50	Low   2.00	Low   2.25	Low   2.00
Argentina	South America	Low   2.25	Low   2.25	Low - Moderate   2.50	Low   2.00	Low   2.00	Low - Moderate   2.50

For more focussed detail the selection functionality allows either a single specific country of choice to be listed and displayed or, in the case of a wider travel plan, for a number of countries to be chosen and shown together.



The screenshot shows the 'Travel Advice' section with a filter bar at the top containing four selected countries: Thailand, Vietnam, Laos, and Papua New Guinea. The table below displays the risk ratings for these four countries across the same seven categories as the previous table.

Country	Region	Overall Risk	Security	Environmental	Infrastructural	Medical	Political
Laos	Asia	Low - Moderate   2.50	Low   2.25	Moderate   3.00	Moderate   3.00	Moderate - High   3.50	Moderate   3.00
Papua New Guinea	Oceania	Moderate - High   3.75	High   4.00	Moderate - High   3.75	Moderate - High   3.75	Moderate - High   3.75	High   4.00
Thailand	Asia	Low - Moderate   2.75	Low - Moderate   2.75	Low - Moderate   2.50	Moderate   3.00	Low - Moderate   2.75	Moderate   3.00
Vietnam	Asia	Low - Moderate   2.75	Low   2.00	Low - Moderate   2.75	Moderate   3.00	Moderate   3.00	Moderate   3.25

1 to 4 of 4 entries

There is also a filter for broader geographic regions to be assessed.

Travel Advice

Select countries South America 20 entries

Country	Region	Overall Risk	Security	Environmental	Infrastructural	Medical	Political
Argentina	South America	Low   2.25	Low   2.25	Low - Moderate   2.50	Low   2.00	Low   2.00	Low - Moderate   2.50
Bolivia	South America	Low - Moderate   2.75	Low - Moderate   2.50	Low - Moderate   2.50	Low - Moderate   2.75	Low - Moderate   2.50	Low - Moderate   2.75
Brazil	South America	Moderate   3.00	Moderate   3.00	Low - Moderate   2.50	Low - Moderate   2.50	Low   2.25	Moderate   3.00
Chile	South America	Low   2.00	Low   2.25	Low - Moderate   2.50	Low   2.00	Low   2.00	Low   2.00
Colombia	South America	Moderate   3.00	Moderate   3.00	Low - Moderate   2.50	Low   2.25	Low   2.00	Low - Moderate   2.50
Ecuador	South America	Moderate   3.00	Moderate   3.00	Low - Moderate   2.50	Low - Moderate   2.50	Low - Moderate   2.50	Low - Moderate   2.75
Guyana	South America	Moderate   3.00	Low - Moderate   2.75	Low   2.25	Low - Moderate   2.50	Moderate   3.00	Moderate   3.00
Paraguay	South America	Low - Moderate   2.75	Low - Moderate   2.50	Low   2.25	Low - Moderate   2.50	Low   2.25	Low - Moderate   2.75
Peru	South America	Low - Moderate   2.75	Low - Moderate   2.75	Low - Moderate   2.50	Low - Moderate   2.50	Low - Moderate   2.50	Low - Moderate   2.75
Suriname	South America	Low - Moderate   2.75	Low   2.00	Low   2.25	Low - Moderate   2.50	Moderate   3.00	Moderate   3.00
Uruguay	South America	Negligible - Low   1.50	Negligible - Low   1.75	Low   2.00	Low   2.00	Negligible - Low   1.50	Negligible - Low   1.50
Venezuela	South America	High   4.00	High   4.00	Low - Moderate   2.75	Moderate - High   3.50	High - Extreme   4.50	High - Extreme   4.50

From the landing page screen below you can search for information by using the **Map** function. For example typing in Thailand or Bangkok in the search box will give you country or city specific information under 5 headings with an overall risk rating allocation.

MAP

MAP function

Search

Risk Category: Political

Alerts (0)

Minimum Severity: Moderate

Categories: Disease

Time (Range): Now Today Date range

29 Oct '18 00:00 29 Oct '18 23:59

Reset filters

Filter results list

This can be made specific to the time frame of your choice i.e. either Now or a date range.

The screenshot shows the drumcussac web application interface. On the left, there is a sidebar with navigation options: Map, Alerts, and Travel Advice. The main area displays a map of Thailand. A filter overlay is visible on the right side of the map, showing various settings for risk overlays, risk category, alerts, minimum severity, categories, and time. The 'Time' filter is set to 'Now' and 'Date range'.

**Thailand**  
Low - Moderate | 2.75

**Environmental**  
Low - Moderate | 2.50

**Infrastructural**  
Moderate | 3.00

**Medical**  
Low - Moderate | 2.75

**Political**  
Moderate | 3.00

**Security**  
Low - Moderate | 2.75

**Overview**  
Active Alerts  
2

Title	Rank
Meteorological Office Issues Flood Warning for Narathiwat	Low   2
Rangers Killed in Market Attack in Pattani Province	Moderate   3

2 Active Alerts

**Filter Overlay Settings:**

- Risk Overlays: ☐
- Risk Category: Overall Risk
- Alerts (2): ☒
- Minimum Severity: Negligible
- Categories: Select categories
- Cities (1): ☒
- Time (Now): ☒ Now Today Date range
- Reset filters
- Filter results list

The screenshot shows the drumcussac web application interface. On the left, there is a sidebar with navigation options: Map, Alerts, and Travel Advice. The main area displays a map of Bangkok. A filter overlay is visible on the right side of the map, showing various settings for risk overlays, risk category, alerts, minimum severity, categories, and time. The 'Time' filter is set to 'Now' and 'Date range'.

**Bangkok**

**Filter Overlay Settings:**

- Risk Overlays: ☐
- Risk Category: Overall Risk
- Alerts (92): ☒
- Minimum Severity: Negligible
- Categories: Select categories
- Time (Now): ☒ Now Today Date range
- Reset filters
- Filter results list



Selection of the Alerts option brings up a current listing of events (alerts) that have taken place in each of the countries. These are listed with the status of the alert and its duration – dates from and to are shown. Within the Alerts function further searches can be conducted specific to a city or a particular country of interest with additional filtering to determine either broad or closely defined threat categories.

**ALERTS**

The interface shows a sidebar with 'Map', 'Alerts', and 'Travel Advice'. The main area displays a table of alerts with columns: Status, Active from, Active to, Countries, Title, Severity, and Categories. An inset shows the same interface with 'bangkok' entered in the search bar, filtering results to Thailand.


Status	Active from	Active to	Countries	Title	Severity	Categories
Active	5 Nov 2018	7 Nov 2018	Russia	Hundreds Evacuated Following the Flooding of a Bridge in Rostov-on-Don, Rostov Oblast	Low   2	Infrastructural Overland
Active	5 Nov 2018	7 Nov 2018	Philippines	Soldiers Killed during Clashes with Rebels in Quezon Province	Moderate   3	Security Conflict
Active	5 Nov 2018	7 Nov 2018	Afghanistan	Soldiers and Policemen Killed in Militant Attack on Checkpoint in Ghazni Province	Moderate   3	Security Conflict Terrorism
Active	5 Nov 2018	7 Nov 2018	Indonesia	Liberation Army Fighters Killed in Clashes in Lanny Jaya Regency, Papua Province	Moderate   3	Security Conflict

Status	Active from	Active to	Countries	Title	Severity	Categories
Archived	8 Oct 2018	10 Oct 2018	Thailand	Several Fatalities and Casualties Including Foreigners following Gang Shooting in Ratchathewi District of Bangkok	Low   2	Security Criminality
Archived	18 Sep 2018	21 Sep 2018	Thailand	Dengue Fever Continues to Spread around Bangkok	Moderate   3	Medical Disease
Archived	16 Sep 2018	24 Sep 2018	Thailand	Inclement Weather Triggers Major Floods in Eight Provinces Around Bangkok	Moderate   3	Infrastructural Overland Environmental Storm Systems Climatic
Archived	4 Sep 2018	10 Sep 2018	Thailand	Overnight Flooding and Heavy Rain Forecast in Bangkok	Low   2	Infrastructural Overland Environmental Storm Systems
Archived	3 Sep 2018	6 Sep 2018	Thailand	Multiple Injured following Explosion at Laundry Shop in Bangkok	Low   2	Infrastructural Overland
Archived	21 May 2018	23 May 2018	Thailand	Security Increased in Bangkok Ahead of Anti-Junta March Planned on 22 May	Low   2	Security Unrest
Archived	5 May 2018	6 May 2018	Thailand	Pro-Democracy Group to hold Rally at Thammasat University in Bangkok; Heavy-handed Security Response Likely	Low   2	Security Unrest
Archived	2 May 2018	4 May 2018	Thailand	Hundreds of Protesters Gather Near UN Headquarters in Bangkok	Low   2	Infrastructural Overland Security Unrest
Archived	26 Apr 2018	28 Apr 2018	Thailand	Storm Warning Issued for Bangkok and Most of Upper Thailand	Low   2	Environmental Climatic

The detailed threat categories within the 5 key headings are broken down to:-

1. Environmental  
Climatic, Manmade, Seismic, Storm systems
2. Infrastructural  
Aviation, Cyber, Overland, Utilities
3. Medical  
Disease, Facilities, Pharmaceuticals, Water
4. Political  
Corruption, Rule of law, Government Stability, Sanctions
5. Security  
Conflict, Criminality, Terrorism, Unrest.

To log out select the  icon in the top right-hand corner of the screen.