



Oasis HUB Prelaunch December 2016



Jim Craig – Technical Marketing Director
8th December, 2016



Things we'll cover

Introduction and background



The Oasis HUB:
Overview and site preview



Q&A and
How to get involved

Introduction



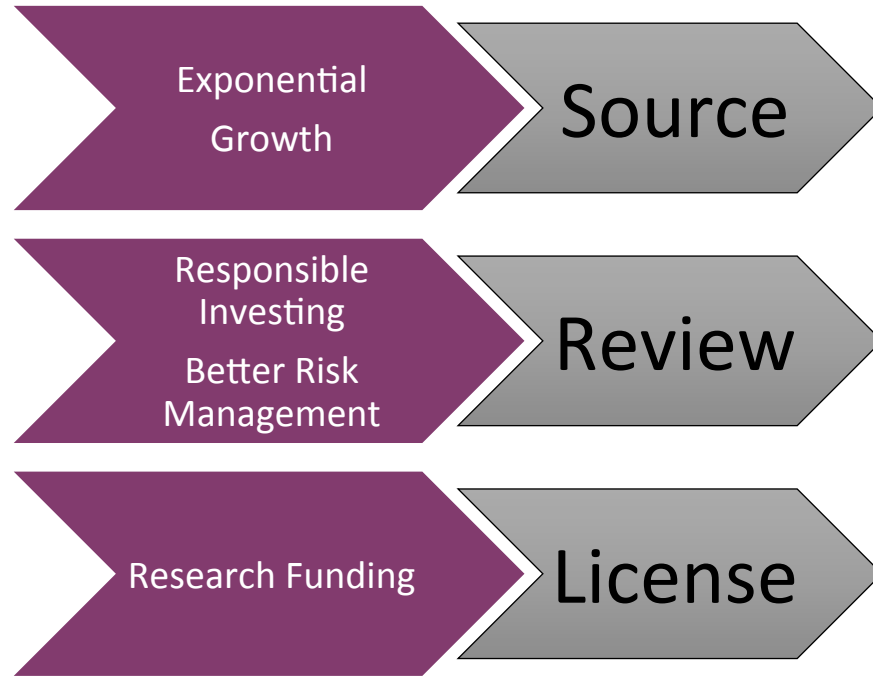
Jim Craig

Technical Marketing Director
Oasis HUB Ltd.

The background is a composite of three distinct images. On the left, a man in a dark suit stands in profile, looking out a large window at a cityscape. The lighting is warm and golden. In the center, a vertical strip shows a dense forest of tall, thin trees with light-colored bark, possibly birches, under a soft, hazy sky. On the right, a circular inset shows a similar forest scene, but with more prominent tree trunks and foliage. The overall aesthetic is professional and serene.

Background

Data demand and challenges



Current Data Platforms





As international concern about global environment and sustainable development becomes more pressing, government, business and the public all need reliable and harmonized data on the environment.

Introducing

THE OASIS HUB



What is it?

An online portal/marketplace for the publishing and purchasing of environmental data, adaptation planning tools, models and services

Data Sources

Partnerships with leading academic, government and specialist organisations, as well as building on freely available data.

What it does

Reduces time and costs. Takes adaptation from theory to actionable outcomes. Creates market opportunities. Identifies new opportunities.

Tools and Services

Model different scenarios and engage with foremost experts in the specific area of interest, 1:1, to achieve desired results quickly and cost effectively.

Use Cases





CAT Modellers



Resilience / Risk Officers

City Mayors

Smart City / IoT Designers

Risk Managers – Financial & Insurance Services



Risk
Operations
Supply Chain } Managers





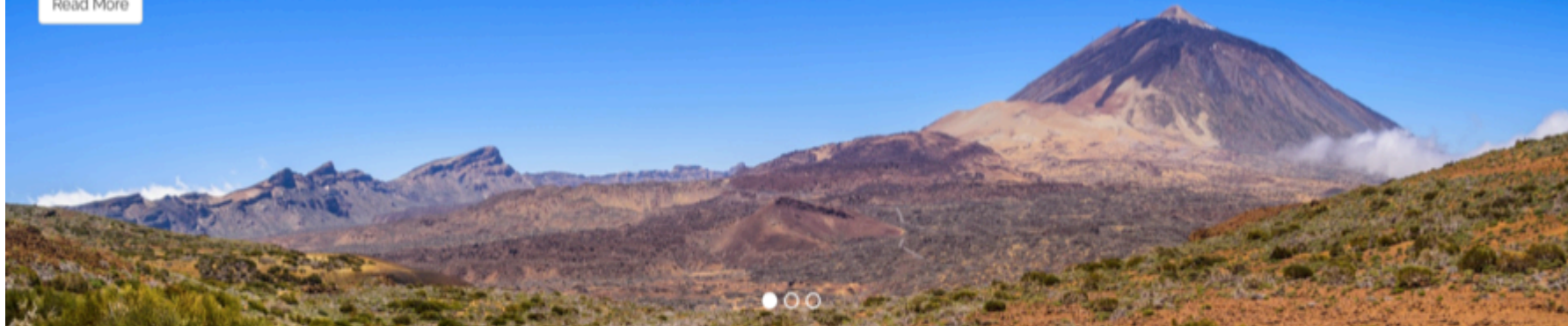
Risk Managers – Real Estate & Critical Infrastructure



**Non-Governmental Organisations (NGOs)
Charities**

Ecuador Volcano hazard

Read More



Chile rainfall



Map



Landslide



Water scarcity



Cyclone



Tsunami



Environment



Volcano



Weather

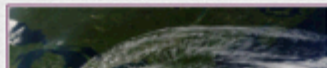


Flood



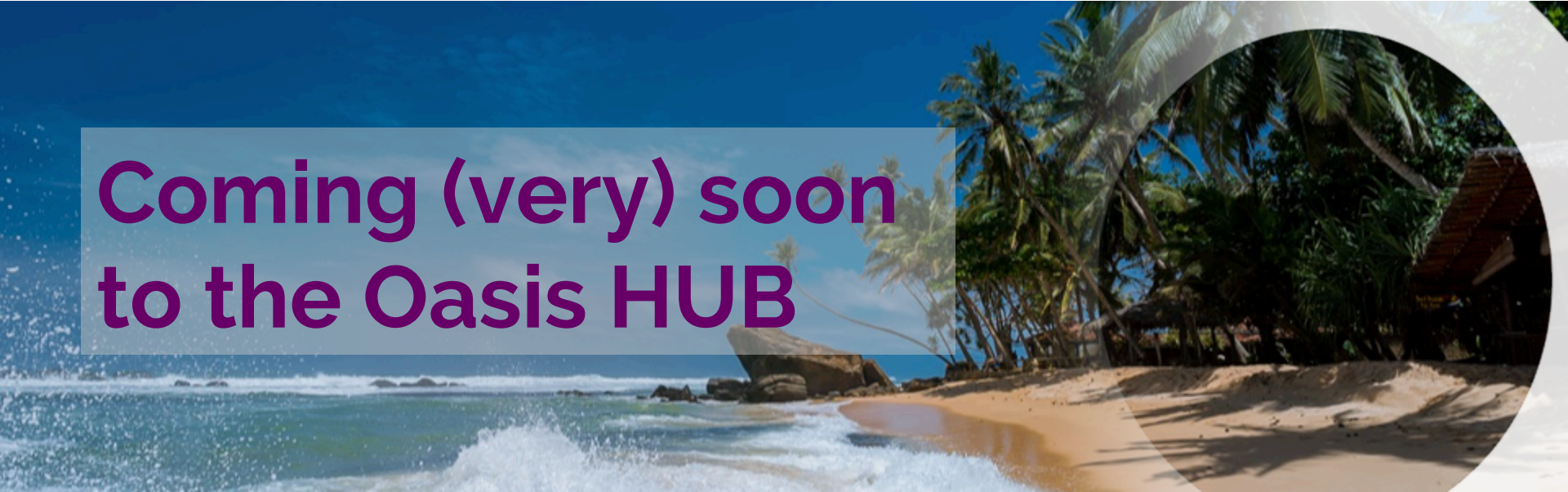
Earthquake

Featured Data



Tweets by [@oasis_hub](#)

**Coming (very) soon
to the Oasis HUB**





Crowdsourcing

Identify Gaps
in Coverage

Collaborative
Response

Support
Developing
Economies

Can't find what you are looking for?
Ask for help from "the crowd", by region, risk type, or sector



Risk by Region



Risks by Type



Risk by Sector



Public Notices



Tools and Services



Hazard Scenario



Services



Meteorological



Hydraulic



Mapping



Vector



Programming



Statistical

Fully Integrated Mapping





Weather



Flood



Water scarcity



Environment



Earthquake



Landslide



Volcano



Cyclone



Tsunami



Australian Landslide Catalogue

This catalogue allows users to search for naturally-occurring landslides, landslides with a significant human contribution or directly triggered by humans, flood events causing...

- ZIP
- GeoJSON
- CSV

Norwegian Landslide Data

This catalogue allows users to search for naturally-occurring landslides, landslides with a significant human contribution or directly triggered by humans, flood events causing...

- ZIP
- GeoJSON
- CSV

Swedish Landslide Data

This catalogue allows users to search for naturally-occurring landslides, landslides with a significant human contribution or directly triggered by humans, flood events causing...

- ZIP
- GeoJSON
- CSV

Russian Landslide Catalogue



Chile rainfall



Map



Landslide



Water scarcity



Cyclone



Tsunami



Environment



Volcano



Weather



Flood



Earthquake

Featured Data

Australia Landslide
Catalogue

Price: 0 £

Tropical Cyclone
Storm Segments
occurring within the
Eastern Pacific and
North Atlantic Ocean
basins, 1900-2013

Price: 0 £

XWS extreme wind
storm Catalogue

Price: 0 £

Tweets by @Oasis_Hub

— Oasis_Hub
twitter.com/OasisHub_UK...

— Oasis_Hub
Access to, and sharing of, environmental
data is about to change. Join our pre-launch

[Embed](#) [View on Twitter](#)

Coming
Soon!

Tools & Services

Crowd Sourcing

Blog

Connect With Us

An aerial photograph of a coastline with turquoise waves crashing against dark, jagged rocks. The water is a vibrant blue-green, and the foam is white. The rocks are dark and appear to be covered in some reddish-brown algae or coral. The overall scene is dynamic and natural.

Oasis HUB Prelaunch Q&A

1. Go here -> www.oasishub.uk

The screenshot shows the top section of the OASIS HUB website. The header is a dark purple bar with the 'OASIS HUB' logo on the left. On the right side of the header, there are three white buttons: 'Login', 'Create Account', and 'Feedback'. To the right of the 'Feedback' button is a white hamburger menu icon. Below the header, there is a large banner image of a city skyline with a river. Overlaid on this banner are three text boxes with arrows pointing to the 'Create Account' button and the hamburger menu icon. The first box contains the text '2. Register here', and the second box contains '3. Tell us what you think'. Below the banner is a white search bar with a magnifying glass icon on the left and the text 'Chile rainfall' inside.

OASIS HUB

Login Create Account Feedback

New flooding dataset for UK

Read More

2. Register here

3. Tell us what you think

Chile rainfall



Map



Landslide



Water scarcity



Cyclone



Tsunami



Environment



Volcano



Weather



Flood



Earthquake

Featured Data



Tweets by @oasis_hub

4. Contact us!



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@oasis_hub



<https://www.linkedin.com/company/oasis-hub>

An aerial photograph of a coastline with turquoise waves crashing against dark, jagged rocks. A semi-transparent purple rectangle is overlaid on the left side of the image, containing the text "Thank you!".

Thank you!

An aerial photograph of a coastline. The ocean is a vibrant turquoise color, with white foam from breaking waves. On the right side, dark, jagged rocks protrude from the water. A semi-transparent purple rectangular box is overlaid on the left side of the image, containing the text "Thank you!".

Thank you!