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# Geography

## Higher level and standard level

### Paper 2 – resource booklet

5 May 2023

**Zone A** afternoon | **Zone B** morning | **Zone C** morning

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#### Instructions to candidates

- Do not open this booklet until instructed to do so.
- This booklet accompanies paper 2.

### 3. Global resource consumption and security

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**Turn over**

4. The infographic shows global impacts of climate change.

# GLOBAL IMPACTS OF CLIMATE CHANGE

Whether you live in a...

**Rural village**



**Small island or coastal town**



**Big city**



...climate change **threatens** you.



Drought, floods and heat waves **will increase**.



Vector-borne diseases **will increase** with more humidity and heat.

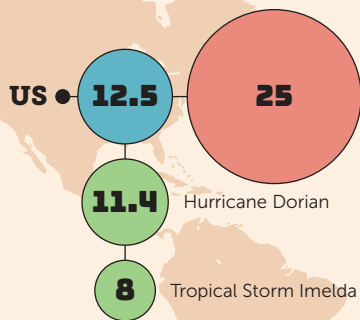


## CONSEQUENCES OF EXTREME WEATHER EVENTS IN 2019

### Economic cost (in US\$ billions)

- Wildfires, droughts and extreme temperatures
- Floods
- Cyclones, typhoons, hurricanes and other storms

#### Americas



#### Argentina and Uruguay



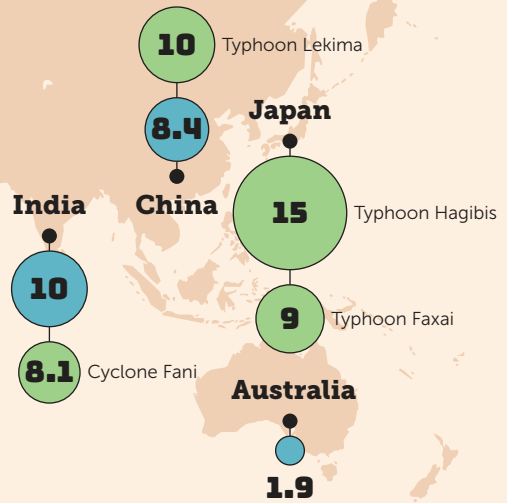
#### Europe



#### Africa

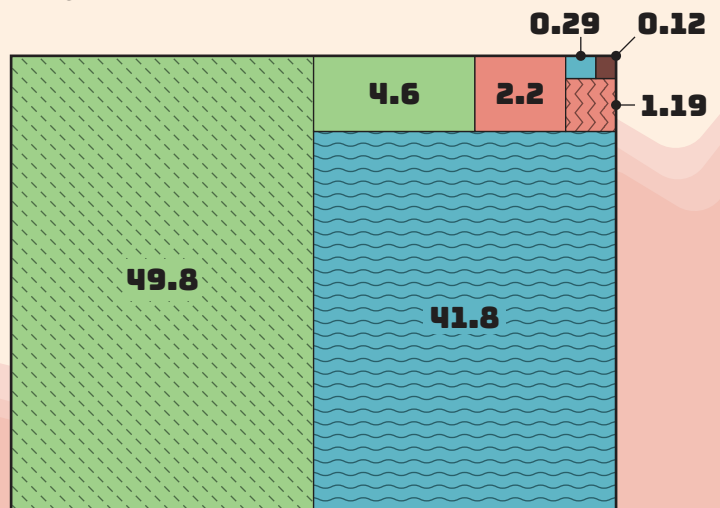


#### Asia-Pacific



### Percentage of population internally displaced

- Wildfires
- Droughts
- Extreme temperatures
- Floods
- Landslides
- Cyclones, typhoons and hurricanes
- Other storms



23.9 million people globally

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**References:**

4. [Global impacts of climate change] Adapted from WHO, *Basic Necessities Disrupted*, 2020 [Accessed 8 March 2022].  
[Percentage of population internally displaced] IDMC, 2020. *Global report on internal displacement 2020*. [online] Available at: <https://www.internal-displacement.org/sites/default/files/publications/documents/2020-IDMC-GRID.pdf>. Source adapted.  
[Consequences of extreme weather events in 2019] Credit: Christian Aid.

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