

# EUROPEAN CLIMATE DIPLOMACY WEEK IN AUSTRALIA

19 – 22 JUNE 2017

*Climate Disruption : What implications for Defence ?*

Dr. Nicolas REGAUD, Special Representative to the Indo-Pacific  
Directorate General for International Relations and Strategy  
French Ministry of Defense



***1. Climate Change as a Risks amplifier***

***2. What Implications of Climate Change for Defence?***

***3. Acting at the National Level***

***4. Developing International Dialogue & Cooperation***

# WHAT IMPLICATIONS OF CLIMATE CHANGE FOR DEFENCE ?

*Strategic Foresight*

*HADR*

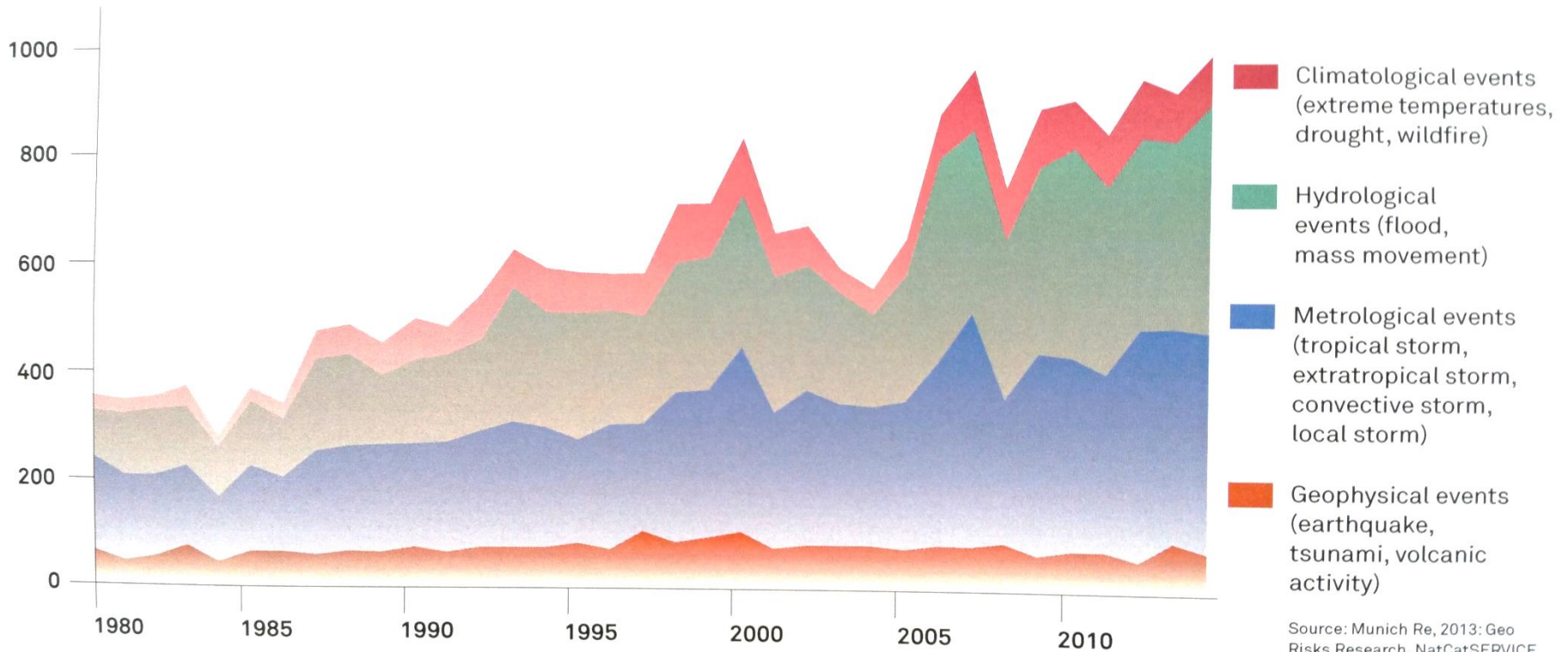
*Protecting resources and the environment*

*Protecting critical infrastructures*

*Green Defence : energy transition and respect for the environment*

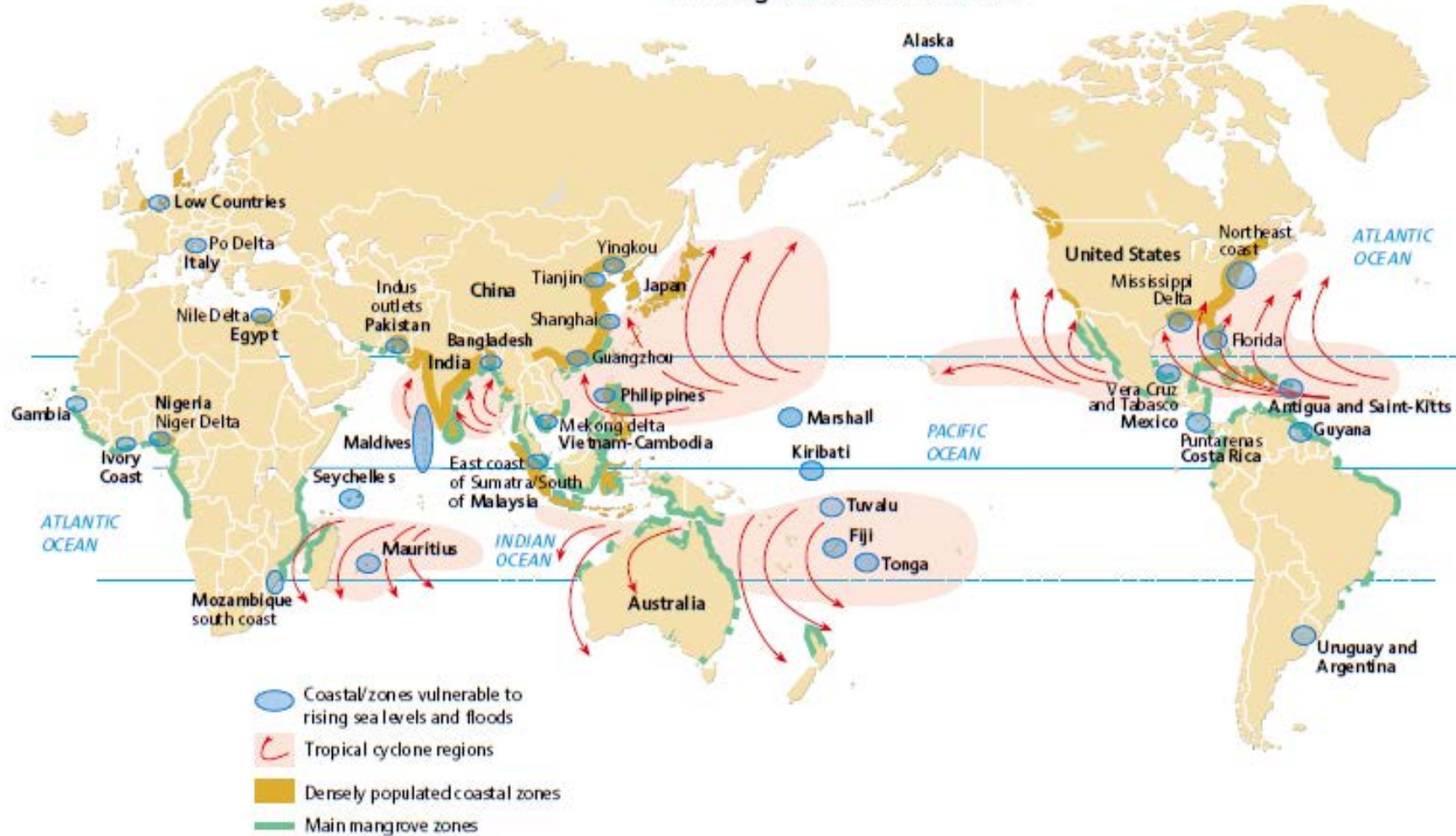
# AN INCREASING NUMBER OF MAJOR NATURAL DISASTERS

Number of events related to natural hazards causing loss of lives and assets.



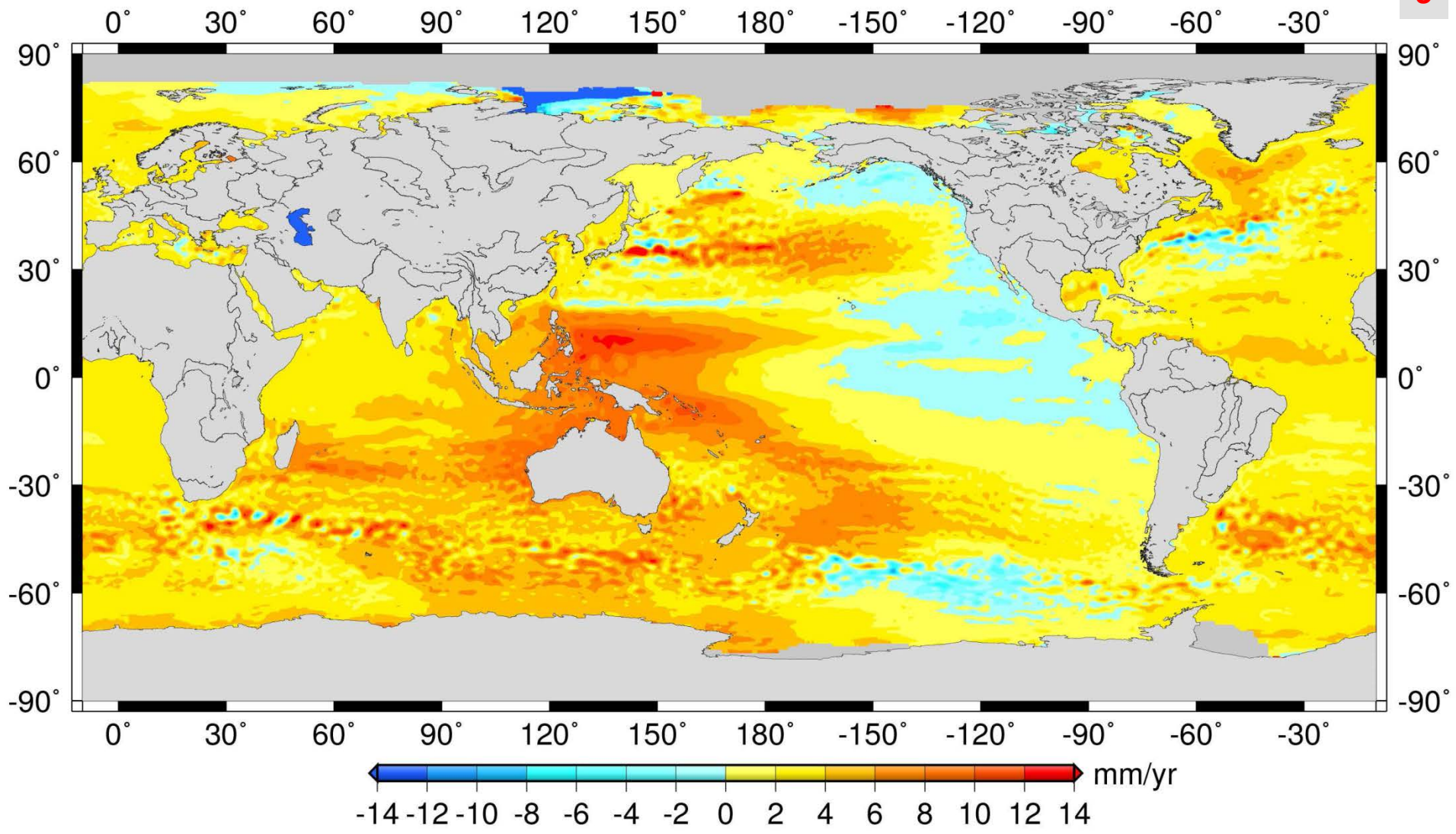
# A GLOBAL CHALLENGE

The danger comes from the sea



CREATED BY PHILIPPE REINA CEWICZ - VISIONSCARTO.NET FOR PLANETARYSECURITY.NL

# Sea level trends from satellite altimetry (1992/10 - 2013/08, LEGOS/CLS)



# ACTING AT THE NATIONAL LEVEL

## MITIGATION / GREEN DEFENCE

- *2012 & 2016 DEFENCE SUSTAINABLE DEVELOPMENT STRATEGY*
- *PROTECTING THE ENVIRONMENT*
- *ECO-DESIGNED EQUIPMENT*
- *ENERGY-SAVING & RENEWABLE ENERGIES*

# FROM AWARENESS TO DEFENCE POLICY

## A COMPREHENSIVE STRATEGIC APPROACH INTEGRATED INTO A NATIONAL SECURITY AND DEFENCE POLICY

- *KNOWLEDGE, PROTECTION, PREVENTION,  
OPERATIONS*
- *STUDIES, RESEARCH, RISKS ASSESSMENT*
- *ROADMAP, WHITE PAPER*



# ACTING AT THE INTERNATIONAL LEVEL

- ***UN AND REGIONAL ORGANIZATIONS***
- ***NATO AND THE EUROPEAN DEFENCE AGENCY***
- ***SUB-REGIONAL DEFENCE INITIATIVES***
- ***AWARENESS, GOOD PRACTICES AND COOPERATION***

# THE MISSING LINK : A GLOBAL DEFENCE FORUM ON CC

- ***THE FIRST INTERNATIONAL MINISTER-LEVEL CONFERENCE***
- ***GOOD PRACTICES***
- ***INTERNATIONAL COOPERATION***
- ***2<sup>ND</sup> EDITION IN MOROCCO – SEPTEMBER 2016***
- ***3<sup>RD</sup> EDITION ?***

# 1ST INTERNATIONAL CONFERENCE ON CC AND DEFENCE – PARIS, 14 OCTOBER 2015



**PARIS2015**  
CONFÉRENCE INTERNATIONALE SUR LE CLIMAT  
COP21-CMP11

*International conference of defence ministers and senior representatives*

## The implications of climate change for Defence

October 14th 2015, Paris - Ecole militaire

A hand in a military uniform sleeve points towards a central sun icon. Surrounding the sun are several hexagonal icons representing different aspects of climate and defense: a jet airplane, a globe, a wind turbine, a person in a field, and a house with a solar panel.