

STRENGTHENING CAPACITY FOR ENVIRONMENTAL LAW IN THE ASIA-PACIFIC: DEVELOPING ENVIRONMENTAL LAW CHAMPIONS Cebu, 22-26 August, 2016

**SESSION 6: BIODIVERSITY & HERITAGE LAW** 

Presented by Prof Alexander Paterson
University of Cape Town







## **OVERVIEW OF THE SCOPE/CONTENT SESSIONS**

- Introduction for environmental law
- Environmental (spatial) planning & EIA law
- Environmental protection law
- Biodiversity and heritage law



- Natural resources management law
- Climate change/clean energy law
- Environmental dispute resolution
- Rights in environmental law
- Regional environmental law
- International environmental law





## **PURPOSE OF THIS SESSION**

**Biodiversity Law** 

overview

**CONTENT** 

insight

**Natural & Cultural Heritage Law** 

Films/Documentaries

**formats** 

**SKILLS** 

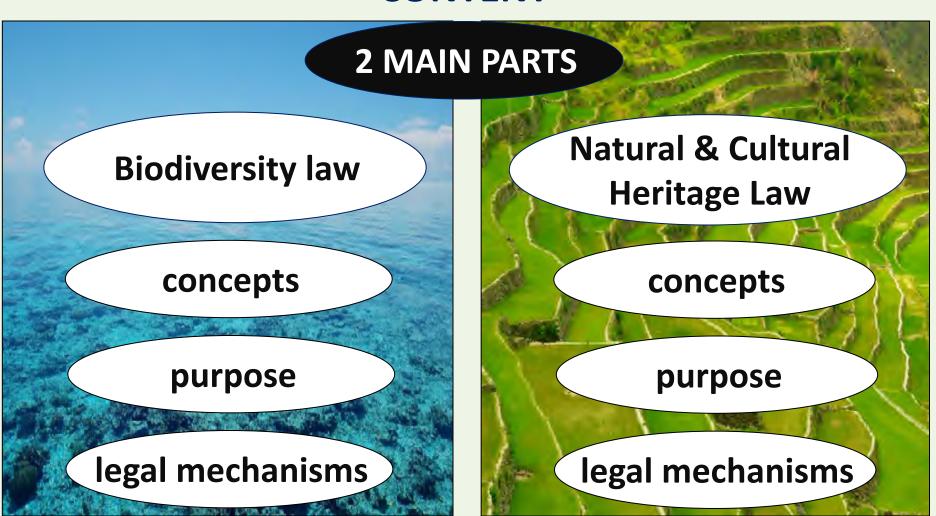
methodology

**Free Form Class Discussion** 





## **CONTENT**







## **BIODIVERSITY LAW**

- Concepts
  - Biodiversity
  - Genes, Species & Ecosystems
- Purpose
- Legal Mechanisms
  - Biodiversity Planning
  - Protected areas
  - Listed species & ecosystems
  - Regulation of Trade
  - Control of AIS
  - Bioprospecting





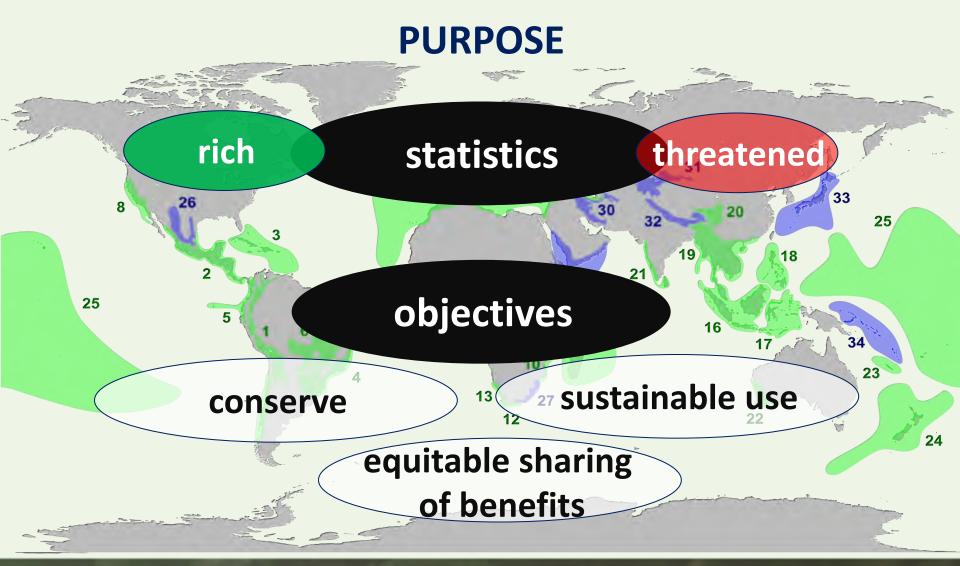
## **CONCEPTS**

# "biodiversity"

'the variability among living organisms from genetic diversity all sources including, inter alia, marine and other aquatic ecosystems and species and the ecological complexes of which they are part: this includes diversity within species, ecosystem diversity between species and of ecosystems'











# a diversity of issues

## **LEGAL MECHANISMS**

biodiversity planning

protected areas

listed species & ecosystems

regulation of trade

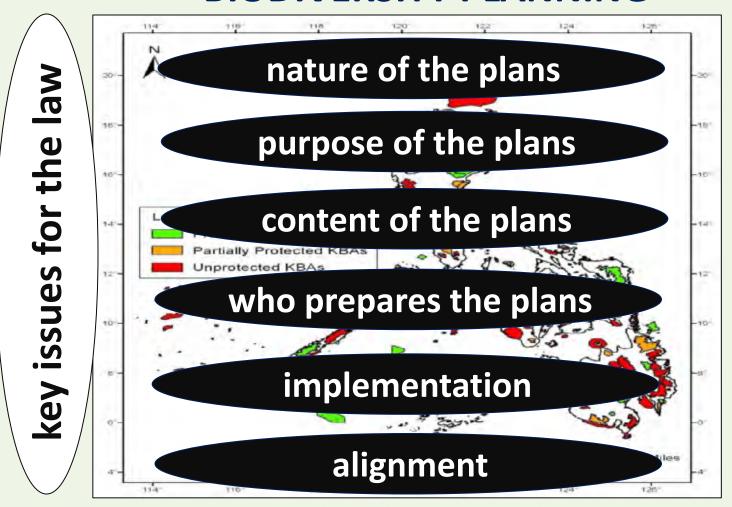
control of AIS

bioprospecting





## **BIODIVERSITY PLANNING**







## **PROTECTED AREAS**







## **LISTED SPECIES & ECOSYSTEMS**







## **REGULATION OF TRADE**







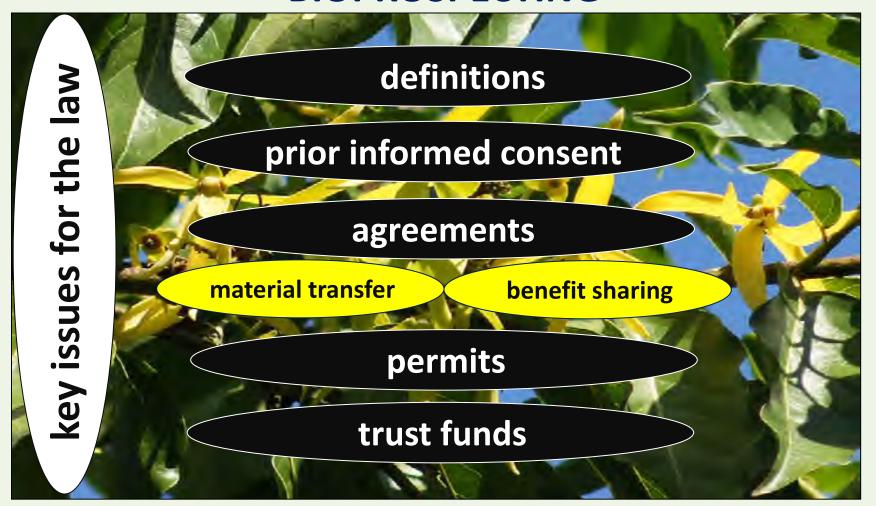
## **CONTROL OF AIS**

definitions invasive species key issues for the law alien species prohibited activities permitted activities risk assessment duty of care monitoring & reporting





## **BIOPROSPECTING**







# a diversity of issues

## **LEGAL MECHANISMS**

biodiversity planning

protected areas

listed species & ecosystems

regulation of trade

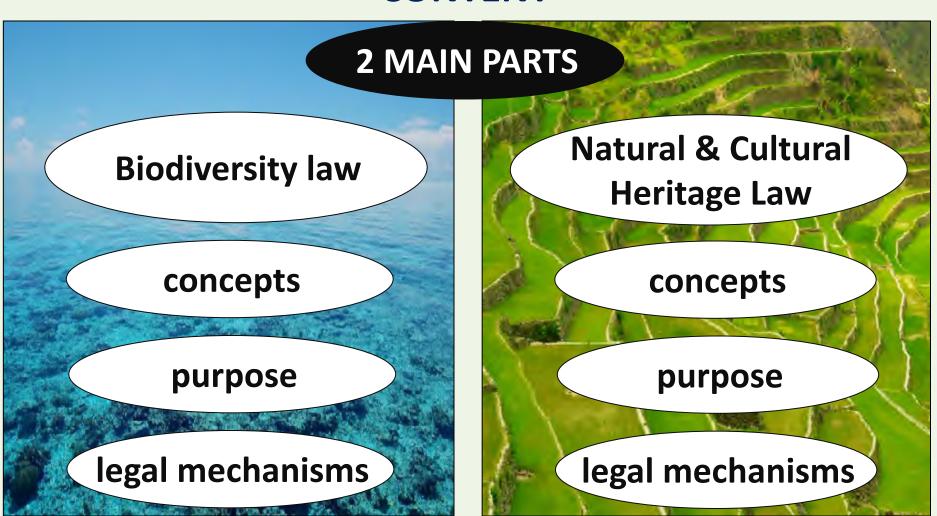
control of AIS

bioprospecting





## **CONTENT**





## **NATURAL & CULTURAL HERITAGE LAW**

- Terminology
  - Natural & Cultural Heritage
  - Tangible & Intangible Heritage
- Purpose
- Legal Mechanisms
  - Heritage Objects
  - Heritage Sites/Areas
  - Buffer zones
  - Planning
  - Permitting
  - Restoration/Rehabilitation







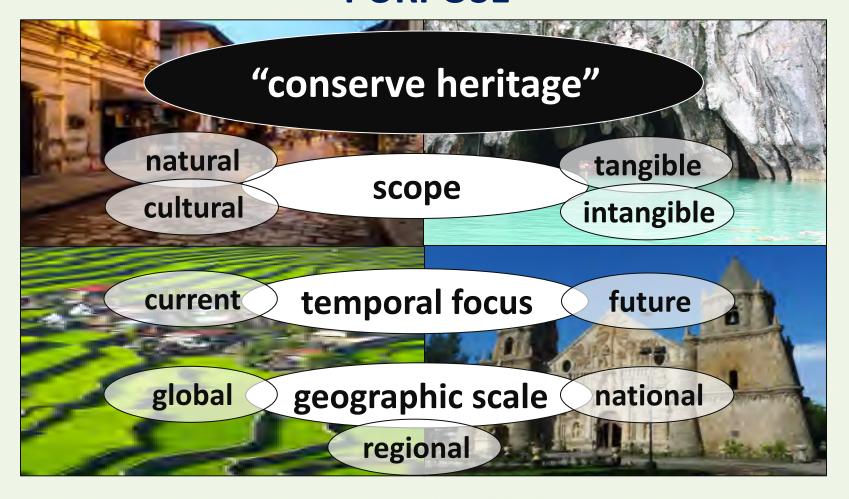
## **CONCEPTS**







## **PURPOSE**







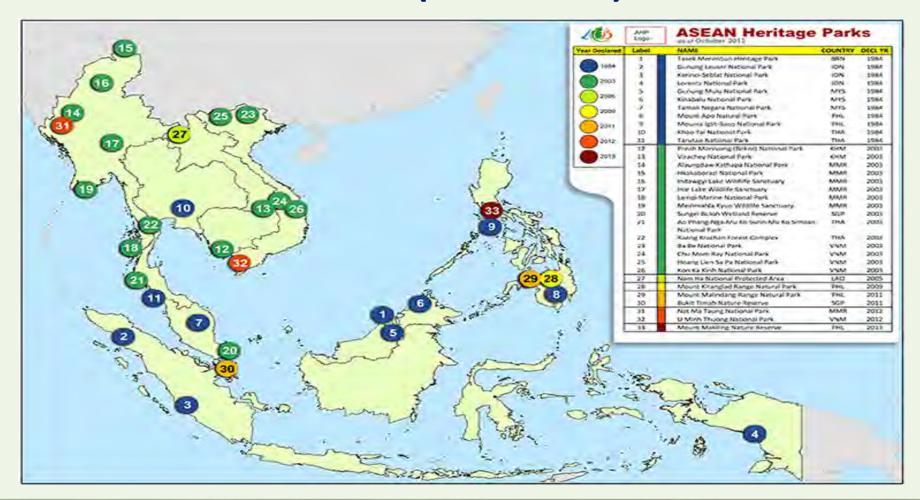
# **SCALE (GLOBAL)**







## **SCALE (REGIONAL)**







# **SCALE (LOCAL)**







## **LEGAL MECHANISMS**

diversity of options" e g

heritage objects

heritage sites/areas

**buffer zones** 

planning

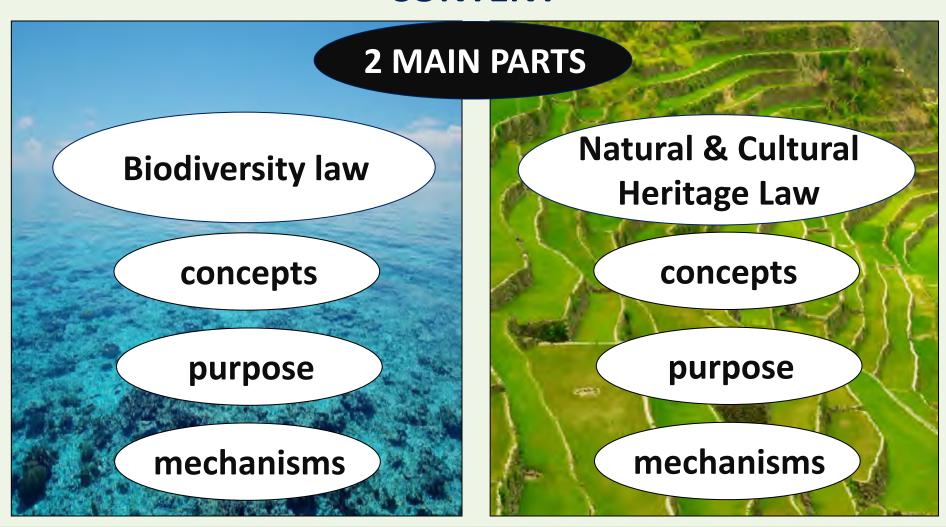
permitting

restoration/rehabilitation





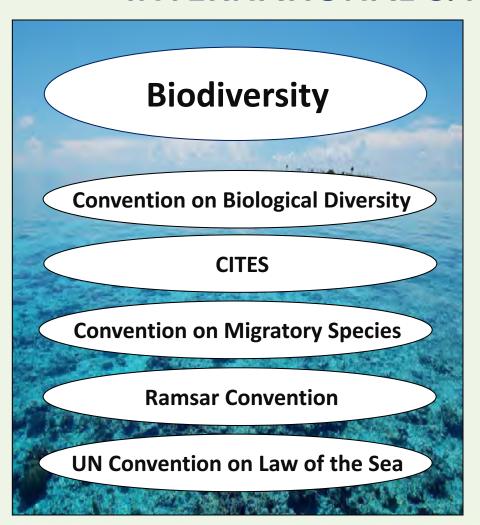
## **CONTENT**







## **INTERNATIONAL & REGIONAL CONTEXT**









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