



Food and Agriculture  
Organization of the  
United Nations



# Capacity assessment for area-based planning in ABNJ

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# Outline

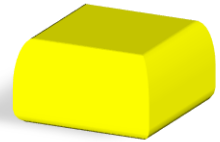
- What do we mean by capacity?
- Why do we need a capacity assessment?
- How have we assessed capacity?
- Working group exercise: Nairobi Convention member contributions
- Approach to creating a capacity development action plan



# What do we mean by capacity?

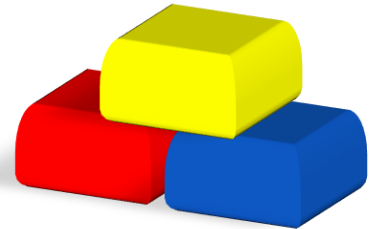
## Capacity

the ability to perform functions effectively and sustainably



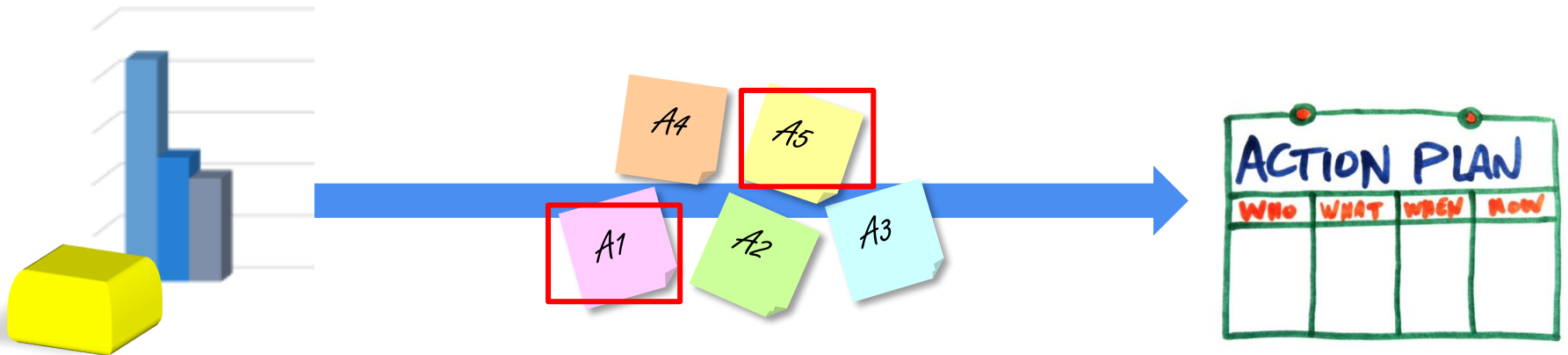
## Capacity Development

the process of developing, enhancing and organising systems, resources and knowledge to improve that ability



# Why do we need a capacity assessment?

- Baseline capacity assessment
- Help develop and prioritise capacity development activities
- Support production of a customised action plan



# What capacity are we assessing?

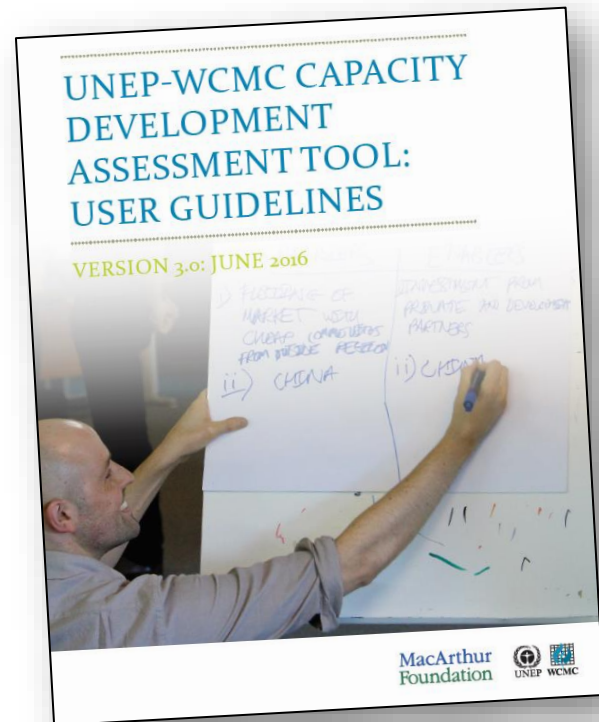
- The capacity of **Nairobi Convention** to undertake **area-based planning** of deep sea ecosystems in Areas Beyond National Jurisdiction (ABNJ) within the **Western Indian Ocean** region.
- Specifically Nairobi Convention Secretariat and Member states



# How have we assessed capacity?

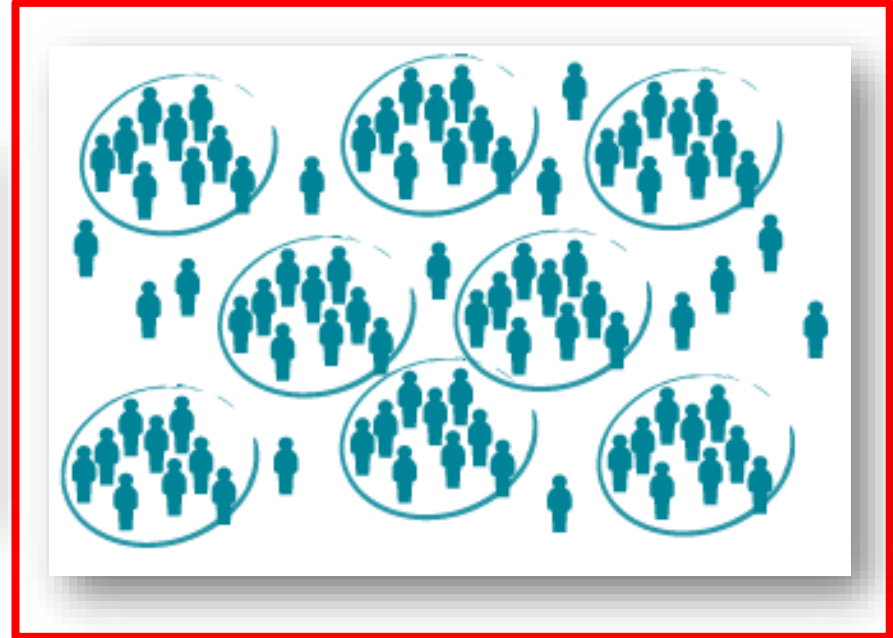
October 2016 Workshop, Seychelles

Capacity Development Assessment Tool (CDAT)





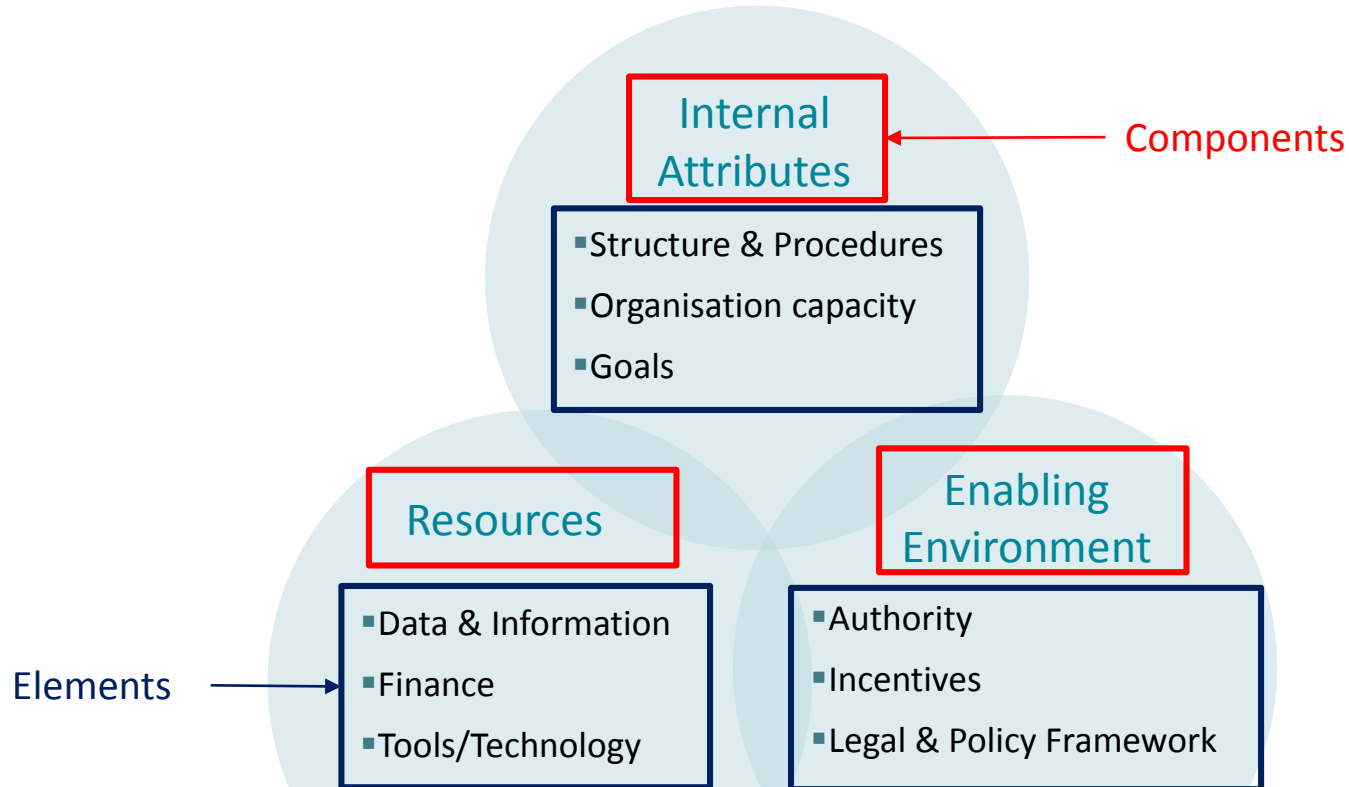
# Scale of Capacity Assessment



Nairobi Convention Secretariat and Member Countries

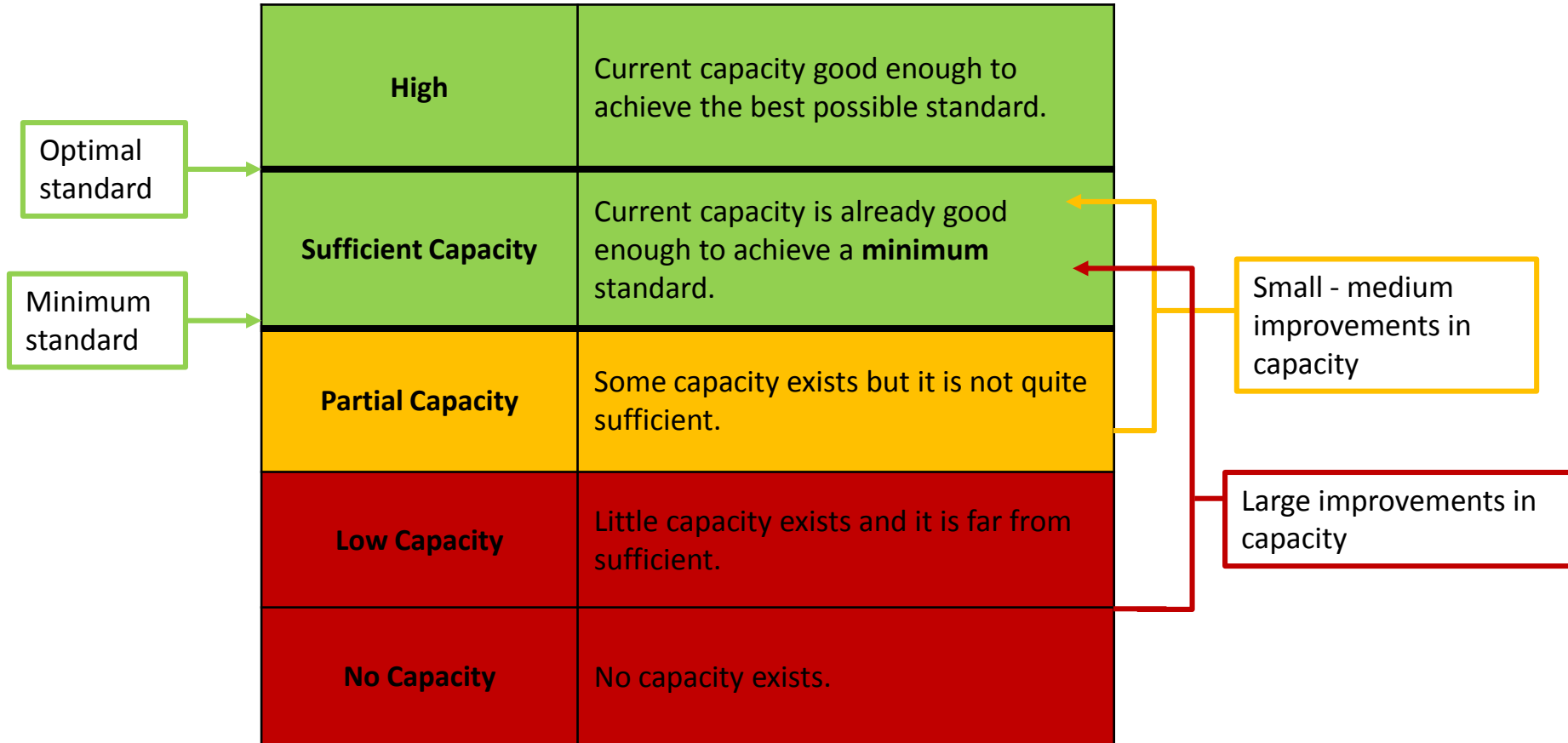


# What are the elements of capacity?





# Methodology: Capacity Scale



# Methodology: Feasibility Scale

<b>Very Easy</b>	Possible and very easy to achieve.
<b>Easy</b>	Possible and easy to achieve.
<b>Difficult</b>	Possible, but difficult to achieve.
<b>Very Difficult</b>	Possible, very difficult to achieve.
<b>Impossible</b>	Not possible to improve capacity, even to deliver objectives to a minimum standard.



# Results of Capacity Assessment

<b>A. Inter Partial capacity – difficult to improve bility</b>		
Goals	4	6
Internal Cultural Norms	6	6
Individual <b>Partial capacity – easy to improve</b>		5
Structure	6	7
<b>C Sufficient capacity, easy to improve (optimal)</b>		
Procedures	8	8

<b>B. Resources</b>	<b>Capacity</b>	<b>Feasibility</b>
Data and Information	4	6
Partners	5	6
Software	5	6
Equipment	6	6
Finance	6	6
Infrastructure	7	7

<b>C. Enabli Low capacity – difficult to improve sibility</b>		
Authority	3	6
Credibility	3	5
External Cultural Norms	3	4
Methodology Base	5	6
Incentives	5	6
Legal and Policy Framework	5	4
External Demands	6	6
Knowledge Base	6	5



# Example

Component: Resources

Element: Data and Information

## Minimum Capacity Situation

- Data on key species and ecosystems available at global resolution.

## Possible Actions

- Run an exercise focused on collating available data in ABNJ
- Support collation of this data into a portal.

Nairobi Convention Secretariat and member countries for area-based planning purposes.

## Capacity Assessment

Partial Capacity

Data and information exist for the western Indian Ocean, but are not being shared between organisations in the network, there is currently no hosted data repository for ABNJ data.

## Feasibility Assessment

Difficult

There is data available for the Western Indian Ocean, collation could be a useful activity



# Next Steps

## Working group

- Validate information and results
- Identify appropriate activities for capacity development

## After workshop

We will take away working group results and will prioritise capacity development needs and create an action plan

**Capacity Assessment – validation and action plan**

Component	B. Resources	Element:	B1. Data and Information
<p>Minimum Required and/or Optimal Situation</p> <p>data on key species (minimum requirement) or biodiversity across multiple taxa (optimum situation) available at global (minimum requirement), regional and ecosystem (optimum situation) resolution on the two most important (fishing and mining minimum requirement), the major (fishing, mining, cable laying, shipping) or all (optimum situation) human activities occurring in deep seas ABNJ in the South-east Pacific Ocean, at global (minimum requirement), regional and ecosystem (optimum situation) resolution the necessary data are accessible to the Secretariat (minimum requirement), all Member States or freely available (optimum situation) for area-based planning purpose</p>			
<b>Capacity</b>			
Data and information exist for the western Indian Ocean, but are not being shared between organisations in the network, there is currently no hosted data repository for ABNJ data, although there may be some capacity in Mauritius to pursue this?			
<b>Score</b>	Partial Capacity (4)	Revised Score	
Additional Information			
<b>Feasibility</b>			
There is data available for the Western Indian Ocean; collation could be a useful activity			
<b>Score</b>	Difficult (6)	Revised Score	
Additional Information			
<b>Action Plan</b>			
What steps are required to improve the existing capacity?			
<b>Capacity Activity</b>		<b>Who</b>	<b>When</b>

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# Thank you

## Contact

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