



## Peer to peer exchanges on sustainable tourism in the Caribbean. 12th to the 14th of June, in Saint Martin.

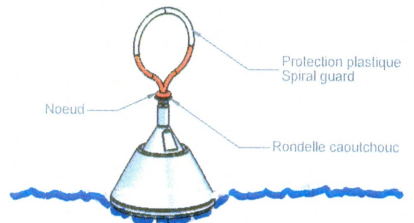


# Mooring buoys in Pigeon islands Guadeloupe National Park

I will expose to you at different levels

- The solutions we have adopted
- The remaining questions for which you will surely have answers

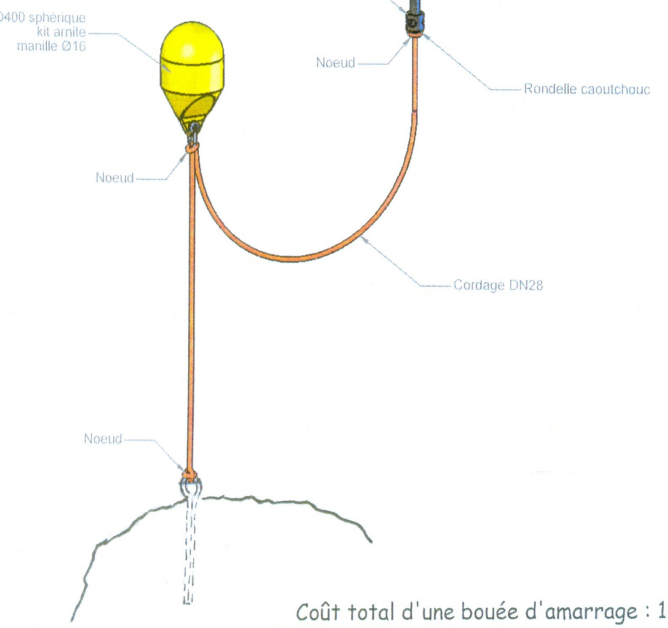
# On the technical side



Bouée complète avec bouée de sub-surface : 490 €  
Autocollants : 55 €

A specific buoy for its easy use

Only adapted nodes for junctions  
Tight nodes to prevent wear and tear



Ligne et accessoires : 160 €

Weighted

A polyamide rope in a single piece

A rigid submerged buoy

Scellement anneau : 1230 €

A chemically sealed stainless steel ring

Coût total d'une bouée d'amarrage : 1950 €

# On the technical side

- **Why these solutions**

**The buoy stands upright, so less likely to be cut by the propellers**

**It provides a good surface for communication**

**The rope in a single piece limits the junctions and thus the weak points**

**The submerged buoy avoid frictions against the substrate**

**The stainless ring is a lasting investment and is very smooth**

**The sealing is the system that destroys the seabed less**

# The remaining questions

**How to size the facilities to ensure proper security for the boats we hope to welcome**

**Should a comprehensive study be done and pooled between the different MPA**

**How to adapt the number of buoys for the desired frequentation**

# The regulatory side

Authorizations from sea administration  
must be obtained first...



We posted instructions for use on the buoys in English and French



National Park of Guadeloupe  
Partnership with dive operators

Mooring buoys for priority use of :

Signatories of the partnership

Non-commercial boats

Glass-bottom boats

Maximum length 12 meters

Only one boat per buoy

One skipper must stay on board

Night use prohibited except for signatories and for the duration of the dive only

Check condition of the mooring buoy when leaving the diving site

Do not use when sea condition is bad

Please inform of any degradation

National Park of Guadeloupe

Tel : 05 90 26 10 58

# The remaining questions

- A legal study about the prerogatives of each (director of MPA, sea director, maritime prefect...) would be a great help to take appropriate steps to make good use of this material
- How to delegate the management of these buoys if it becomes too expensive and time consuming



To avoid that !



# On the communication side

- The only thing we have done, we posted the instructions for use on the buoys

# The remaining question

How to make people read ?

Perhaps this



Thank you for listening

