

# **RECOMMENDATIONS**

**for the preservation of the Posidonia ecosystem through**

**LIST OF ABBREVIATIONS:**

**BE1**

**BA2**

## CONTENTS

# 1. INTRODUCTION

## 1.1

## 1.2 The aim of the document

## 1.3 The area of interest

Image 1 Significant landscape Northwest part of Dugi Otok with Salaunbachard bay (Source [www.natura-jadera.com](http://www.natura-jadera.com))

## 2 POSIDONIAECOSYSTEM

### 2.1. Posidonia beds (





## 3 LEGISLATION

### 31. Legislation recognising Posidonia



**31.3 Ordinance on the list of habitat types and habitat maps<sup>8</sup>**

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## **32 Coastal zone legislation**

### **32.1. Physical Planning Act<sup>9</sup>**

»Maritime spatial planning

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## **RECOMMENDATIONS**

**Locations in which anchoring is permitted in the spatial plan must be determined based on the study defining the spatial extent of the concession field of the special function port – anchorage and investor conditions, which will be a condition for adopting/ amending the new spatial plan**

**Improving the methodology of spatial planning by taking into consideration climate change accommodation and its integration into spatial plans.**

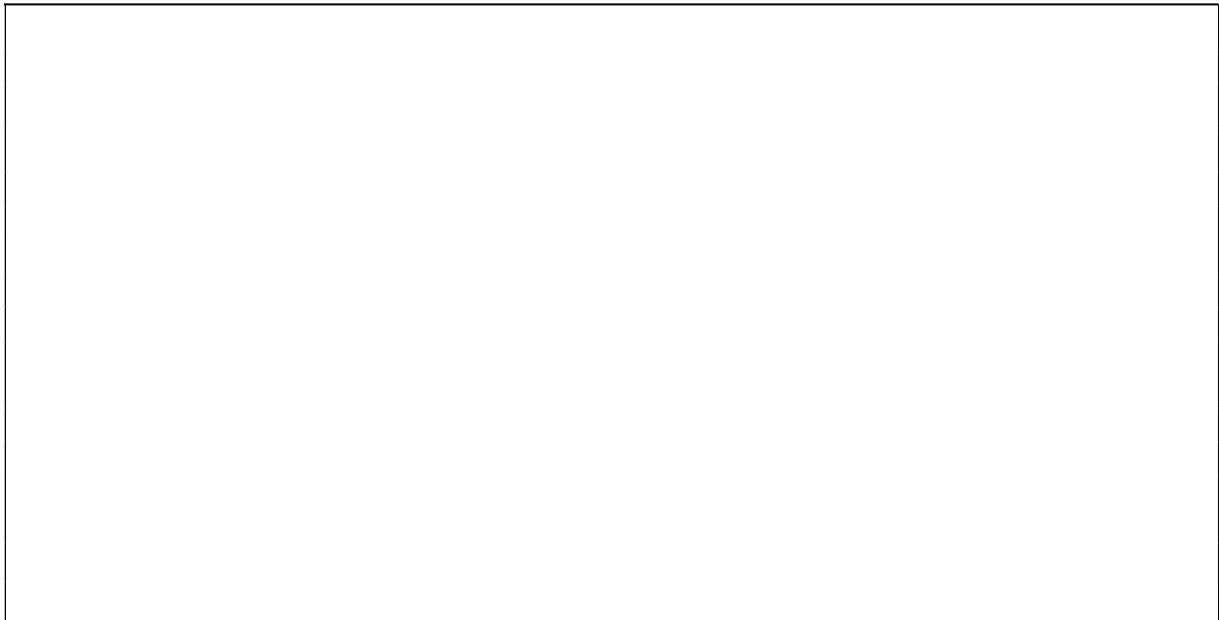
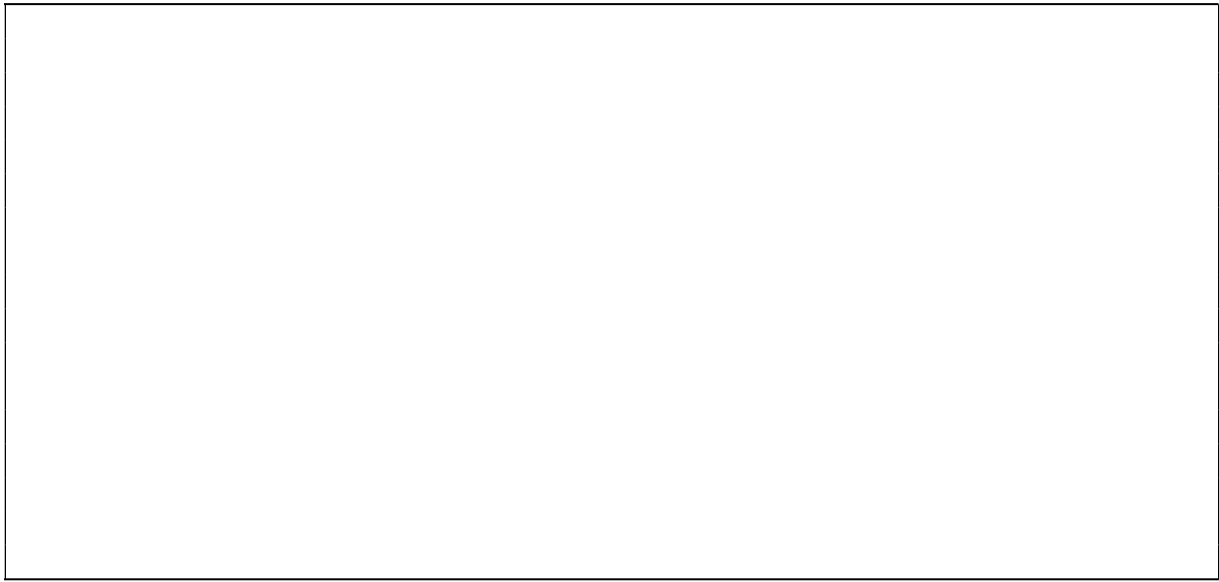
### **321.2 Spatial planning of areas with special features (protected areas)**

**Spatial planning of areas with special features contents**

	<b>RECOMMENDATIONS</b>
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**Adopt spatial plans for**

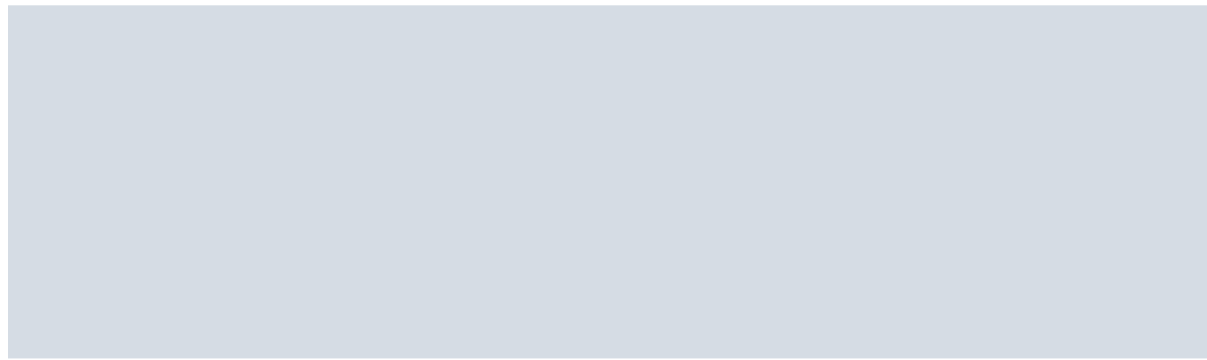




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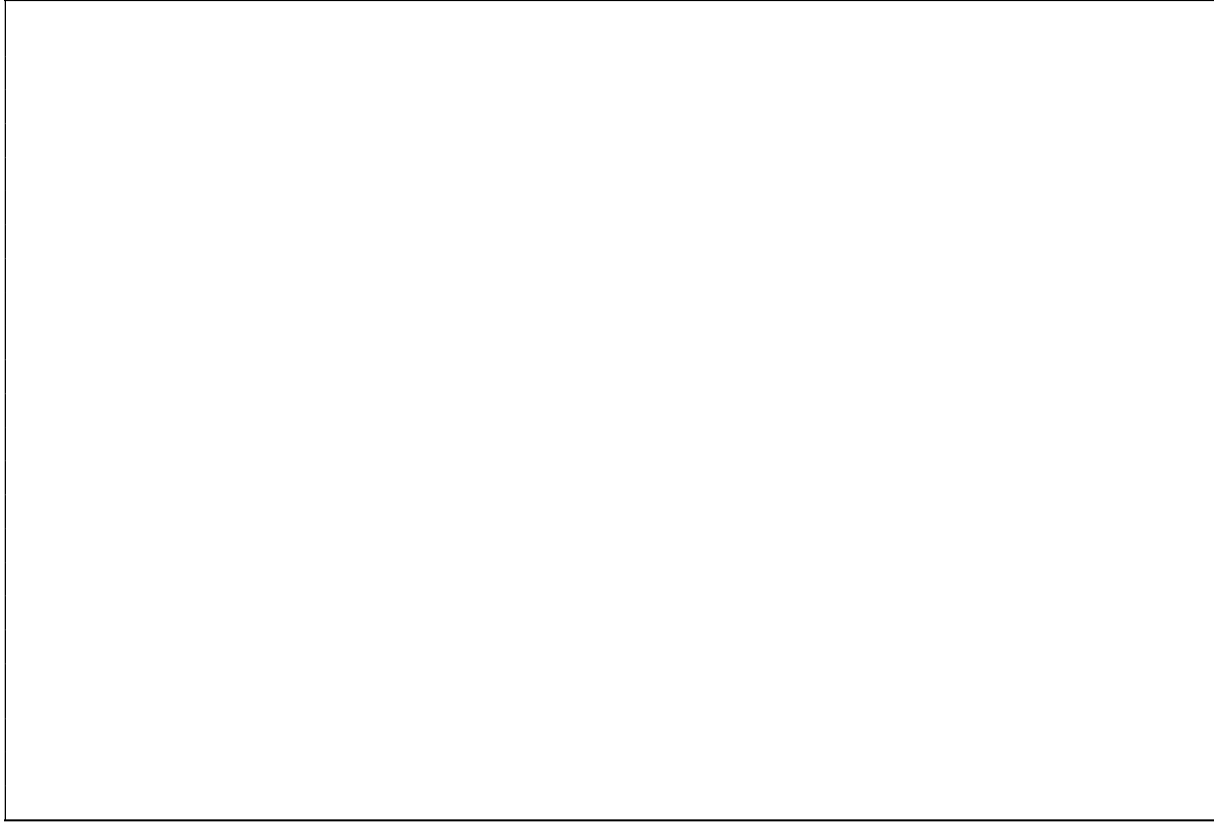


**GOOD PRACTICE EXAMPLES**









#### **RECOMMENDATIONS:**

**Prescribe by law that the opinion of the institution managing the maritime protected area or the Natura 2000 sites is obligatory during the concessionary approval granting procedures in the areas the institution manages.**



**RECOMMENDATIONS**

**Develop the capacities of competent authorities (governing authorities, maritime administration, inspectorate, maritime police force) for the purpose of efficient supervision and control of maritime activities.**

**Increase supervision and inspections in order to control the pollution caused by the discharge of waste from ships over Posidonia meadows.**

**324 Marine Fisheries Act<sup>20</sup>**

**Posidonia oceanica**

**RECOMMENDATIONS**

[Empty box for recommendations]

**conserving the natural**

**values of the coastal**

**ensuring the implementation of environmental protection measures on land  
and the sea**

**protection based on criteria of conservation  
of natural values and integrity of individual morphological units**

**recovery**

**conservation of natural beaches**



**Act on  
the Ratification of the Protocol on Integrated Coastal Zone Management in the  
Mediterranean**

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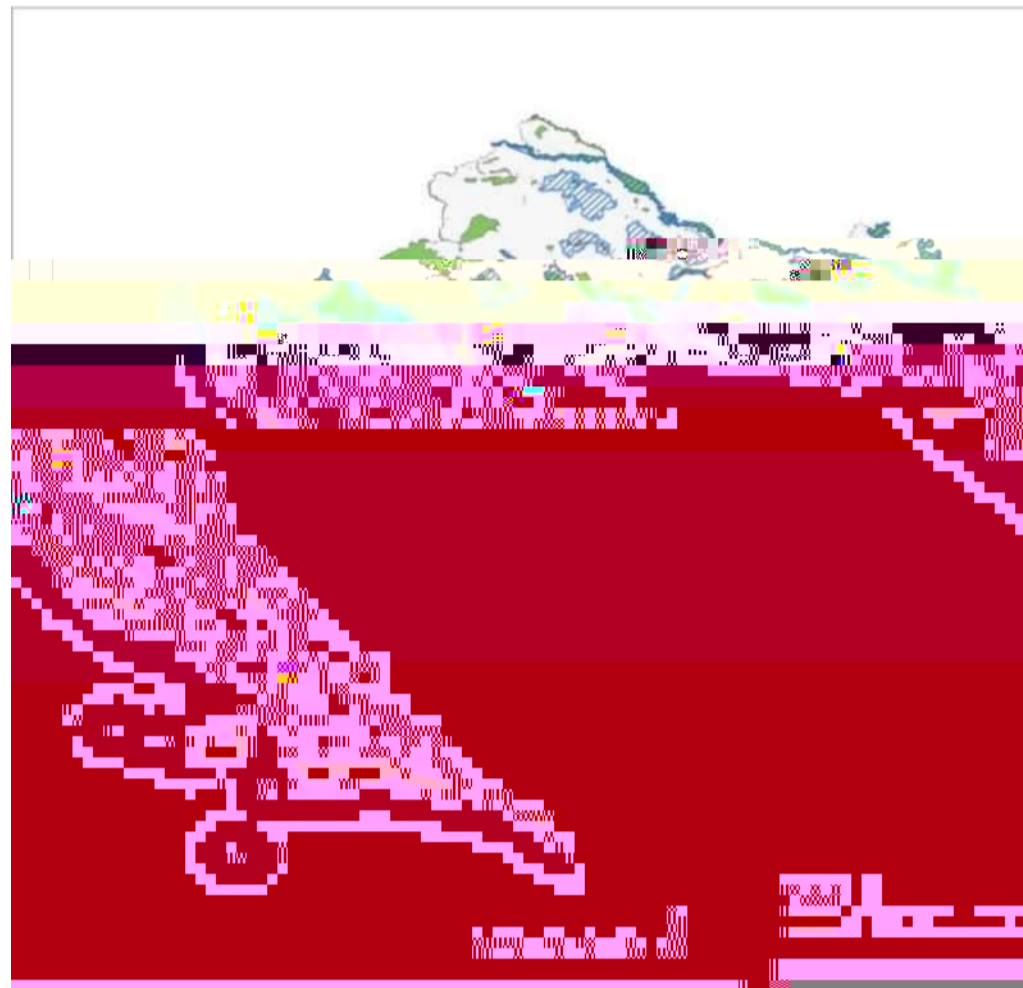






**wildlife officers**

## 2 Ecological network of the Republic of Croatia











## **43 Management plans**

**management plan**

## RECOMMENDATIONS

**Include provisions for cases of non compliance with the management plans in the Nature Protection Act**



**Image 5** Croatian map indicating the location of the Northwest part of Dugi Otok and the Sakarun beach protected area



### **MPRECOMMENDATIONS/ land**

**Allow the removal of Posidonia deposits only in the middle section of the Sakarun beach, in a length which should amount to no more than half of the total beach length**

**Removing parts of Posidonia deposits should not be permitted before 15 May.**

**Removing parts of Posidonia deposits using heavy machinery (excavators) should not be permitted**

**Define that Posidonia alluvium should be cleaned from anthropogenic waste by hand**

**Monitor illegal operations of sand and pebble removal from Sakarun beach**

**Advocate for Sakarun beach to gain the status of a natural beach according to**



**MPRECOMMENDATIONS/ sea**

**Advocate for the public institution to be granted a special purpose concession for anchoring in Sakarun Bay.**

**Prohibit boat anchor dropping in Sakarun Bay.**

**Advocate for the implementation of eco friendly anchors and mooring methods which have minimal impact on marine habitats.**

**Recommend the removal of concrete blocks from Sakarun Bay before installing new, eco friendly anchorages.**







