

UNITED NATIONS NATIONS UNIES 21<sup>st</sup> Century

Duration : 2' 37"

# <u>Tunisia</u>

### <u>VIDEO</u>

### <u>AUDIO</u>

## NARRATION:

MAP (ZOOM) SHOWING	Part of North Africa, Tunisia's coastline
TUNISIA, GULF OF GABES AND	runs more than 1,300 kilometres along the
KERKENNAH ISLANDS	Mediterranean Sea. Here, the Kerkennah
	archipelago sits barely an hour ferry ride
	from the mainland in the Gulf of Gabes.

# UNDERWATER SEA GRASS BEDS

The shallow waters surrounding the islands are home to vast beds of sea grass. Fishermen, relying on nature's resources, as well as their own knowledge of tides and currents, have developed an intricate system for catching fish.

HASSEN ON CAMERA

"Charfia is a traditional way of fishing, and it's the best way because it doesn't harm the sea."

#### NARRATION:

HASSEN: (In Arabic)

PAN ON SOFT WATER WAVES

Although Charfia is a sustainable way of harvesting marine life, Hassen's baskets

are not as full as they used to be.

MOTORIZED BOATS ON WATER	Marine pollution is a key factor in the fisheries decline. But the most destructive factor has been the increase in the number of motorized fishing boats using destructive fishing practices like bottom trawling. And making matters worse, an already depleted sea is getting warmer.
HAMADI ON COUPUTER	Hamadi Trabelsi says not only have the waters gotten warmer in the last thirty years, but the sea level is also rising with disastrous results.
	HAMADI: (In French) "You will see palm threes and other trees dying because of sea water intrusion."
CU OF OLDER WOMAN	Island agriculture is also dying. The weather has been getting hotter, rainfall less predictable. The land, like the sea, is losing its capacity to provide.
INTRO OF HABIB WALKING	Since the 1990s, the government of Tunisia has increased investments in new waste water treatment plants.
HABIB ON CAMERA	<u>HABIB</u> : (In French) "We are working to put into place a management plan to protect marine and coastal areas. Specifically there is one in the Kerkennah."

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	NARRATION:
FISHERMEN DROPPING	One project supports this experiment
CEMENT BLOCKS IN WATER	created by fishermen. They are making
	cement blocks. Once placed in the sea, the
	blocks become obstacles to bottom
	trawling. Designed with holes, they also
	provide a home for young marine life.
WIND ON PALM TREE	Erratic weather, declining fishery, degraded
	habitats, marine erosion – it all adds up to a
	perfect storm of consequences for the
	fishermen of Kerkennah.
MONTAGE FISHING BOAT,	fishermen of Kerkennah. But Hassen is hopeful that the efforts
MONTAGE FISHING BOAT, DEGRADED SEA GRASS BEDS,	
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