### Mozambique

Fisheries, Aquaculture and Coastal Livelihoods
Post Cyclone Idai





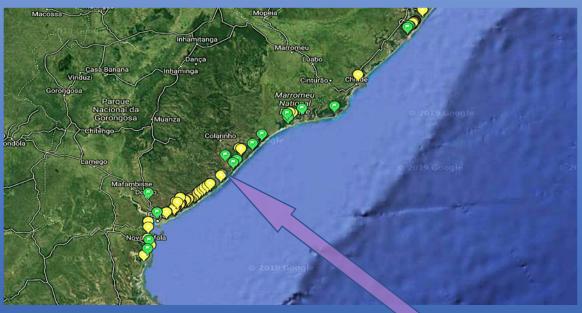
Presentation by Matt 'Bjerregaard' Walsh FAO Fisheries & Aquaculture Department - FIAF matthew.walsh@FAO.org

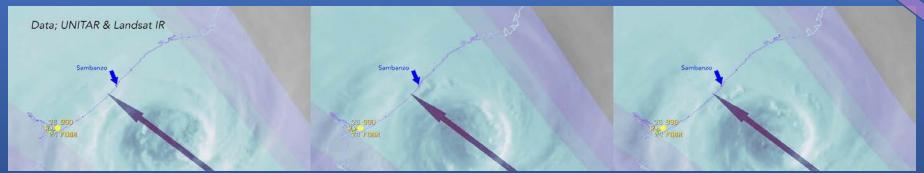


### Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai

#### Prerequisite Assessment – What Did We Already Know?









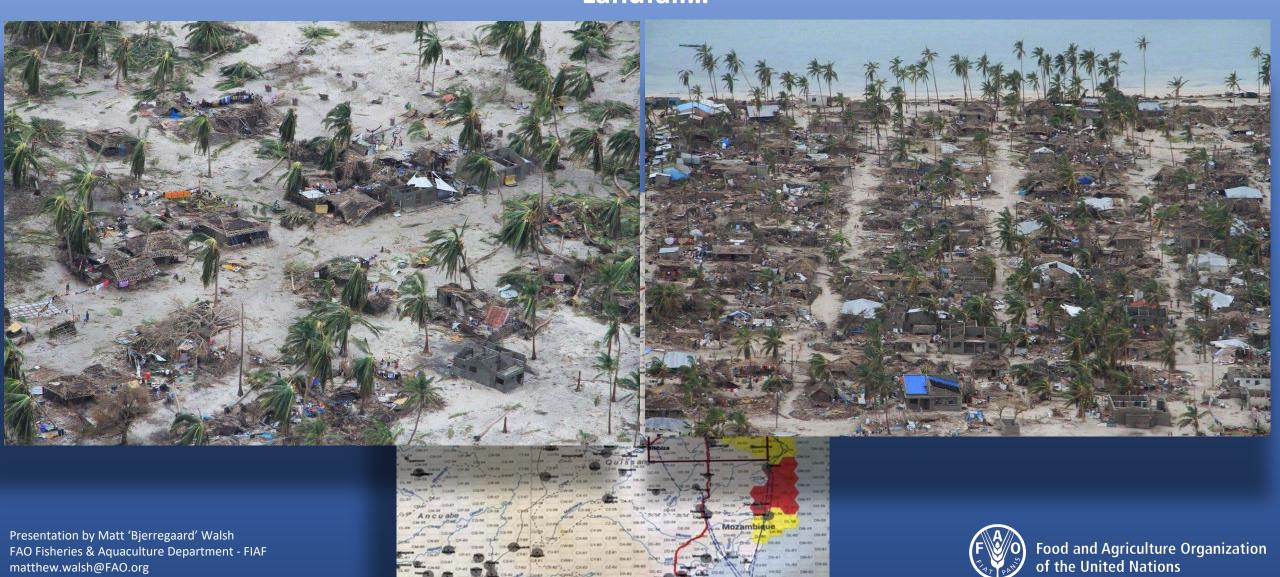
### Fisheries, Aquaculture and Coastal Livelihoods Cyclone Kenneth

### Prerequisite Assessment – What Did We Already Know?





### Fisheries, Aquaculture and Coastal Livelihoods Cyclone Kenneth Landfall...



matthew.walsh@FAO.org

# Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai Observations of Impact



# Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai Disparity

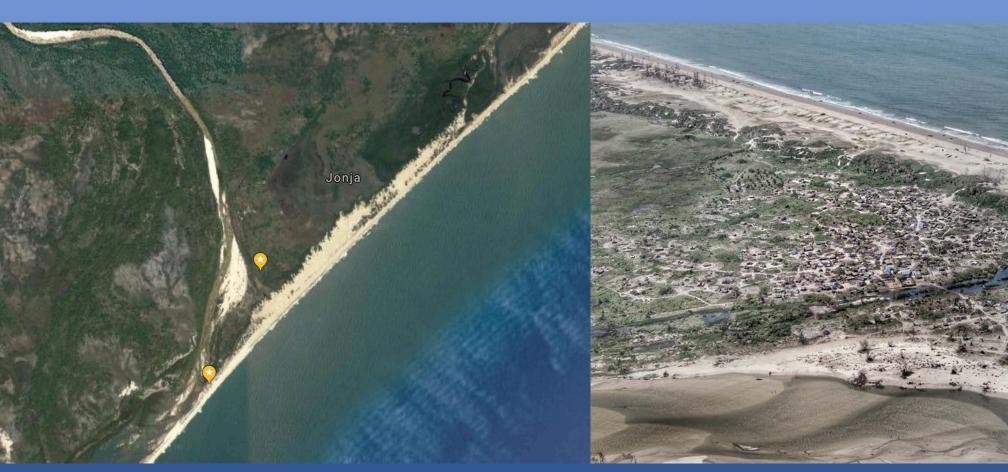


# Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai Initial Assessment Sampling





## Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai Extrapolation and Assessment Extension





# Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai Coverage





## Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai Reports, Awareness and Needs Proposals

#### **Artisanal Fishing Boats Lost**

Province	Number of fishers	Fibre Boats 7m	Value of Boats	Total (Mts)	Total (USD)
					(Quoted at the time of reporting)
Tete	108	66			
Manica	48	4			
Sofala	2067	2037	680.000.00	1.385.160.000,00	21.986.666,67
Inhambane	23	92			
Total	833	2199	680.000.00	1.385.160.000,00	21.986.666,67

#### Artisanal Fishing Gear Lost

Province	Number of fishers	Gear Lost	Value of Gears	Total (Mts)	Total (USD)
					(Quoted at the time of reporting)
Tete	1.995				
Manica	65				
Sofala	237	150.000,00	35.550.000,00	1.385.160.000,00	564.285,71
Inhambane	0				
Total	2257	150.000,00	35.550.000,00	1.385.160.000,00	564.285,71

## Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai

#### Reports, Awareness and Needs Proposals

#### **Damage To Aquaculture**

Province	Number of Aquaculture Sites	Tanks	Cages	Fingerlings	Area (square meters)	Product Loss (Ton)	Restorative Budget (Mts)	Total (USD) (Quoted at the time of reporting)
Zambézia	50	169	2	606.250	65.135	85.22	11.640.002,38	184,761,94
Manica Sofala	188	367 53	32 141	747.300 523.500,00	109.800 958 m3 cages	239.60	34.603.704,00 7.825.000,00	549.265,14 124.206,35
Inhambane Total	- 342	- 589	25 198	62.500	6800 m2 tanks 150*** 181.885	21.00	1.538.000,00	24.412,79 882.646,13



#### **Damage To Fisheries Public Infrastructure**

Province	Quantity	Infrastructure Type	Registered Damage	Total (Mts) (Quoted at the time of reporting)
Sofala	1	Beira Fishing Port	Roof and covered areas, parking porch, windows, doors and ice maker	8,628,000.00
	5	Markets (Mavinga e Praia Nova – Beira, Chiloane – Machanga, Chiconjo – Buzi, Sambanzou – Muanza)	Roof and covered areas, parking porch, windows, doors and ice maker and roof	48.000.000,00
	3	Offices	Roof and covered areas, parking porch, windows, doors, walls, structural damage, plumbing damaged	5.528.000,00
	14	Houses (DPMAIP, IPP, INIP, and PPB)	Roof and covered areas, parking porch, windows, doors, walls, structural damage, plumbing damaged	2.625.000,00
	8	Administrators and extension officers houses (2 in Buzi, 2 in Muanzana, 1 in Dondo, 2 in Manchanga)	Roof and covered areas, parking porch, windows, doors, walls, structural damage, plumbing and water tanks and storage	17.000.000,00
Inhambane	3	Administrators houses	1 Totally Destroyed 2 Partially Destroyed	150,000.00
	81,931,000.00			

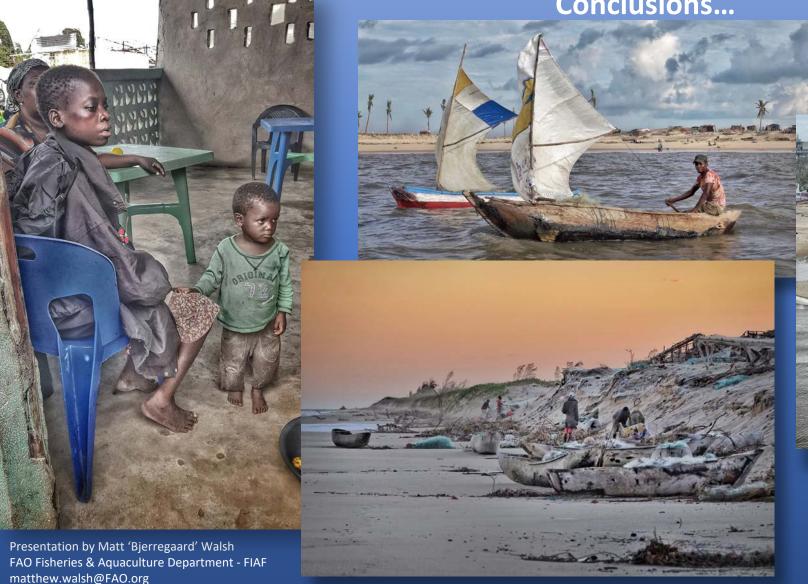




### Fisheries, Aquaculture and Coastal Livelihoods

Post Cyclone Idai

Conclusions...





## Fisheries, Aquaculture and Coastal Livelihoods Post Cyclone Idai

