Project Data

Name Project
Authors
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Date
Group

Mapping Provision flows from Small Scale Fisheries in Senegal
Lakshmipriya Sabu, Iván Cárdenas
8/4/2022
Costal Zones G01

Data Collection

1.NAME OF DATA FILE	2. SOURCE (PRIMARY OR SECONDARY DATA)	3. IF SECONDARY, WHO IS THE OWNER?	4. RESTRICTIONS AND LICENSE	5. DATA FORM	6. DATA FORMAT	7. CONTAINS PERSONAL DATA (Y/N)
Sardinella Aurita spatial extent	Secondary data	OBIS/fish base	Available	Non spatial	csv	N
Catch of biomass	Secondary data	DPM*-report	Available	Non-spatial	PDF	N
Landing sites	Secondary data	PRCM* (2021)	Available	Points	Esri Itemx	N
Urban footprint	Secondary data	Global Human Settlement Layer	Available	Raster; spatial imagery and Census	Geotiff	N
Road Network	Secondary data	Open Street Map	Available	Vector; VGI	Osm	N
Railway network	Secondary data	Open Street Map	Available	Vector; VGI	Osm	N
Exclusive Economic Zones	Secondary data	Flanders Marine Institute (2019).	Available	Vector	Shapefile	N
Protected Areas	Secondary data	UNEP-WCMC and IUCN (2022)*	Available	Vector	Shapefile	N

Storage

Name of main folder(s):	Senegal_Fishery				
		Raster	YYMMDD_Name_v#.ext		
	and the state of t	SHP	YYMMDD_Name_v#.shp		
	Data	KMZ	YYMMDD_Name_v#.kmz		
Name of secondary and tertiary folders (if	_	PDF	YYMMDD_Name_v#.PDF		
applicable):		Spreadsheets	YYMMDD_Name_v#.ext		
	Images	YYMMDD_Name_v#.ext			
	Presentation	YYMMDD_Name_v#.pptx			
	References	YYMMDD_Name_v#.ext			
Version control strategy:	See VCT				
Metadata standards used:	ISO/TS 19139:2007.	See XML			
Readme File	README.txt				

Version Control Table (VCT)

Item	Version Number	Responsible	Changelog	Date	
220404_RoutesDistances		1 Ivan Cardenas	Route distances creation		4/4/2022
220404_RoutesDistances		2 Lakshmipriya	Added Biomass and calculate DOT		5/4/2022
220404_RoutesDistances		2.1 Emeralad	Adjustment for Touba city		7/4/2022

Data Protection

Data	Storage locations	Back-up location and	Strategy to prevent unauthorized access to data during research	Strategy for pseudonymization or anonymization of data (if applicable)
Master files	D: Disk	Sharepoint - Weekly	Sharing of information is protected amongst the group members by email 2 step security	Not Applicable
Copy of the data	UT network storage	Google Drive - Weekly	Sharing of information is protected amongst the group members by email 2 step security	Not Applicable

Long Term Storage

	Long Term Storage
Names of data sets selected for long-term storage.	Longterm: Catch of biomass- the data was formatted/cleaned for use by researcher therefore long-term storage is useful. Short term: The following datasets are easily accessible from the mentioned sources in the data collection table Sardinella Aurita spatial extent Landing sites Urban footprint Urban footprint Road Network Railway network Exclusive Economic Zones Protected Areas Accessibility of the long-term dataset is mentioned in the README file
Long-term storage option selected and time for data preservation:	DANS
Preferable file formats used or to be used for long-term storage.	DANS(knaw.nl)
Long-term data access (public/restricted) and why:	Public CC-BY-SA. Information was adquired under same conditions, derivatives are allowed