

Metadata of Colombo Harbour ENC

Note: Auto Filter rows should not be filled with any of the information

Sl. No.	Layer Name	Metadata Information Required	Description	Input Type	Field name	SDI Inputs	Other Inputs
1	Data Identification Information	Name of the Dataset Name of the Data Theme Keywords Access Constraints Use Constraints Purpose of Creating Data Data Type	Mandatory	File Identifier: Standard Name: Standard Version: Title: Unique dataset Identifier: Constraint: Character Set: Language:	Colombo Harbour ENC CARIS GIS/ HIPS & SIPS_HAYPACK 2021, Leica Geo office and CARIS S-57 Composer 4.1 Colombo Harbour ENC LK5G03D4 Digital & paper document English		
2	Contact Information	Contact Person Organization Mailing Address City/Locality Country Contact Telephone Contact Fax Contact Email	Mandatory	Name: Organization: Position: Phone: Email: Roles:	KNC Perera, RSP & Bar, MSc(Hydrography), MSc(WS),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msdirilanka@gmail.com Manager Hydrographic Data Management Centre, Manager QA/QC [HDMC] & Hydrographic Surveyor		
3	Coverage	coverage.x.min,coverage.x.ma,coverage.y.min WGS84LL,coverage.t.late, CEate,coverage.t.early,coverage.PlaceName,coverage.PeriodName coverage.note,coverage.AlternativeMetadacoverage.spatial.reso lution,coverage.spatial.georeference,coverage.spatial.aggregation, overage.temporal.precision,coverage.temporal.interval,coverage.t emporal.aggregation	Calculated from GIS layer	Auto calculated			
4	Geographic location of the dataset (by four coordinates or by description)	Metadata.identificationInfo >DataIdentification.extent >Extent >GeographicBoundingBox or GeographicDescription	Calculated from GIS layer	Auto calculated			
5	Citation	Data Prepared by Original Source Source Scale and Date Mapping year digitizing year survey year Lineage Associated Project preparing the data Associated Publications person.Email person.Affiliation CorporateName CorporateName.Address	Mandatory	Collective Title: Edition: Scale: Purpose: Title: Presentation Form:	S-44 (6th Edition) Scale of 1: 8000 Colombo Harbour ENC Digital & paper chart		
6	Metadata date stamp	Metadata.dateStamp	Calculated from GIS layer	Auto calculated			
7	Subject	subject.specific, subject.domain	Mandatory	Abstract:			
8	Description	description_description.history	Mandatory	Descriptive Keywords:	Colombo Harbour ENC/Sri Lanka ENC/LK5G03D4		
		specificUsage	Mandatory	resource or resource series usage	Transwears Mercator/WGS84		
		useLimitation	Optional	limitation affecting the fitness for use of the resource or metadata. Example, "not to be used for navigation"	A - 06°59' 232000 N 079°51' 779964E, B - 06°54' 999966 N 079°51' 779964E, C - 06°54' 999966N 079°48' 444066E, D - 06°59' 232000N 079°48' 444066E		
		Type MD_keywordTypeCode <<CodeList>> (B.5.17)	Mandatory	Type	Digital & paper		
9	Publisher	Publisher, publisher.address	Mandatory	Name: Organization: Position: Phone: Email: Roles:	YN Jayarathna Sri Lanka Navy Hydrographic service Rear Admiral 117195049 msdirilanka@gmail.com Chief Hydrographer of the Sri LankaNavy & joint chief hydrographer to the Government of sri lanka		
10	Dataset responsible party	Metadata.identificationInfo > DataIdentification.pointOfContact > ResponsibleParty	Mandatory	Name: Organization: Position: Phone: Email: Roles:	KNC Perera, RSP & Bar, MSc(Hydrography), MSc(WS),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msdirilanka@gmail.com Manager Hydrographic Data Management Centre, Manager QA/QC [HDMC] & Hydrographic Surveyor		
11	Spatial representation type	Metadata.identificationInfo > DataIdentification.spatialRepresentationType	Calculated from GIS layer	Auto calculated			
12	Spatial resolution of the dataset	Metadata.identificationInfo > DataIdentification.spatialResolution > Resolution.distance or Resolution.equivalentScale	Calculated from GIS layer	Auto calculated			
13	Reference system	Metadata.referenceSystemInfo > ReferenceSystem.referenceSystemIdentifier >RS_Identifier	Mandatory	Spatial Reference System:			
14	Temporal extent information for the dataset	Metadata.identificationInfo > DataIdentification.extent > Extent.temporalElement	Mandatory	Temporal Element:			
15	Vertical extent information for the dataset	Metadata.identificationInfo > DataIdentification.extent > Extent.verticalElement > VerticalExtent	Calculated from GIS layer	Auto calculated			
16	Quicklook	Graphic file format / Map in encrypted mode	Calculated from GIS layer	Auto calculated			
17	Projection Information	Name of Projection Unit Projection Parameters	Calculated from GIS layer	Auto calculated			
18	Data Quality	Logical_Consistency_Report Completeness_Report Process_Description Process_Date Source_Originator Source_Publication_Date Source_Title Source_Online_Linkage Source_Scale_Denominator Type_of_Source_Media Source_Time_Period_of_Content Source_Currentness_Reference Source_Citation_Abbreviation Source_Contribution If data assessments performed: Attribute_Accuracy_Report (if applicable) Horizontal_Positional_Accuracy_Report (if applicable) Vertical_Positional_Accuracy_Report (if applicable) Data Compilation Method Resolution	Mandatory	Data Quality Report:	QA/QC Approved under signed full QA/QC report can be obtained on request		