

METADATA TEMPLATE – BASED ON ISO 19115

Identification information	
Title: 7day Maritime weather outlook	
Forecast date (16th to 22nd November, 2017) {Reference date and event used to describe it - DD-MM-YYYY}	
Date type Date (Event used for reference date. Controlled list: creation, publication, revision)	
Abstract The forecast was generated for the East African coastline from the KMD Marine and Oceanography unit using atmospheric parameters within the ocean-atmosphere interface as received from the satellite platforms globally aiming at predicting the ocean conditions useful to the marine community in Kenya, Tanzania and Somalia for ocean safety and sustainable coastal management. (Brief narrative summary of the content of the resource)	
Purpose (Oceanographic safety and coastal management) (Summary of the intentions with which the resource was developed)	
Status (Completed) (Status of the resource. Controlled list: completed, ongoing, planned)	
Point of contact	
Individual name (1. Getrude Tausi Leshamtal, Senior Meteorologist. 2. Paul Balla Magero, Assistant Director.) (Name of the responsible person-surname, given name, title separated by a delimiter)	Role: Marine and Oceanography services. (Controlled list: author, custodian, distributor, originator, owner, point of contact, PI)
Organisation name Kenya Meteorological (Name of the	Email address: kmdmarine@gmail.com Sagaaf04@gmail.com

responsible
organisation)

Department.

Descriptive keywords

Keywords—**Significant wave height , surface current, swell, onshore, offshore, visibility, sst** (Controlled list: e.g. GCMD science keywords)

Keywords, Kenya, Tanzania, Somalia, Mombasa, Malindi, Lamu, Kismaayo, Mogadishu, Dar-es salaam, Zanzibar, Tanga (Controlled list: e.g. location keywords)

Topic category code
(ISO categories)

Extent

Geographic bounding box

North bound longitude :15N

West bound longitude: 40E

East bound longitude: 70E

South bound longitude: 15S

Temporal extent

(Time period covered by the content of the dataset)

Distribution info

Online resource

URL

(Name of the online resource)

(description of what the online resource)

Access constraints: Open to all for sharing as long as the authors are acknowledged and the original information is unchanged.

(Any restrictions and legal prerequisites for accessing and using the resource. Controlled list: licence, copyright, restricted, other)

Metadata

File identifier : 16.11.17_KMDMARINE
(Unique identifier for the metadata file)

Language- English
(Language used for documenting metadata)

Date stamp: 2017, November, 16, 18:30:00
(Date that the metadata was created - YYYY-MM-DDThh:mm:ss)

Metadata standard name :
Maritime Weather Forecast
(Name of the metadata standard (including profile name) used)

Metadata standard version

(Version (profile) of the metadata standard used)

Metadata author**Individual name**

(Name of metadata author)

Getrude Tausi Leshamta

Organisation name**KMD**

(Metadata organisation)

Position Name: Duty analyst

(Role or position of the responsible person)

Role**Forecasting sea conditions**

(Function performed.

Controlled list: author, custodian, distributor, originator, owner, point of contact, PI)