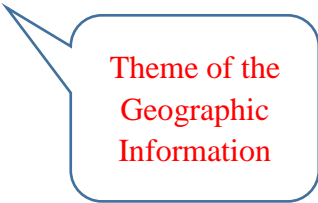


(DRAFT EXAMPLE)

Data Product Specifications on

National Base Map 1:25,000



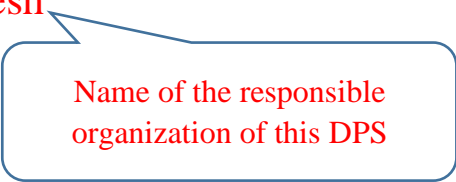
Theme of the  
Geographic  
Information

10 August 2020



Creation date of the DPS

Survey of Bangladesh



Name of the responsible  
organization of this DPS

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## 1. Overview

---

### 1.1. Information about the creation of the data product specifications

---

- a. Title: Data Product Specifications on National Base Map 1:25,000
- b. Date: 23 June 2020
- c. Responsible organization: Survey of Bangladesh
- d. Language: English
- e. Topic category: Base map
- f. Document format: Microsoft Word

Basic information on creation of the DPS

### 1.2. Objectives

---

The national base maps covering whole land of Bangladesh at a scale of 1:25,000 are used for people to obtain the same geographic information about the country.

Objectives of the geographic information specified by the DPS

### 1.3. Extent of the data

---

Whole land of Bangladesh, edited in 20XX – 20XX

Information about the spatial, vertical and temporal extent of the data. Maximum and minimum latitude and longitude may be added.

### 1.4. Normative references

---

Technical instructions for field verification of the topographic map of the field season 2019-2020 (SoB)  
Guidelines for Data Product Specifications (SoB and JICA)  
Guidelines for Data Quality (SoB and JICA)  
Guidelines for Metadata (SoB and JICA)

Data creation rules, regulations, guidelines, etc.

## 2. Scope

---

### 2.1. Scope identification

---

Data Product Specifications on National Base Map 1:25,000

### 2.2. Hierarchical level

---

Root level in the scope level hierarchy

## 3. Data Product Identification

---

### 3.1. Name

---

National base map data at a scale of 1:25,000

### 3.2. Date of data creation

---

1 April 2019

### 3.3. Contact information

---

Survey of Bangladesh  
TEL 01-xxxx-xxxx  
FAX 01-xxxx-xxxx  
E-mail:xxxx@sob

Contact information of the responsible organization (data owner)

URL: <<https://www.sob.gov.bd/>>  
<<https://nsdi.gov.bd/>>

### 3.4. Geographic description

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Whole land of Bangladesh,

## 4. Data Content and Structure

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Refer “GIS SPECIFICATION FOR SCALE 1:25,000- VERSION-2” by SoB.

## 5. Reference Systems

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The DPS creator may refer the other official document.

### 5.1. Spatial reference system

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Reference system identifier: WGS84

Geographic identifiers, as defined in ISO 19112

### 5.2. Temporal reference system

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Reference system identifier: Gregorian Calendar

Temporal reference system, as defined in ISO 19108

## 6. Data Quality

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(to be developed)

(Data quality criteria and evaluation method, as defined in the “Guidelines for Data Quality”.)

(The DPS creator may refer the other official document on the data quality.)

## 7. Data Product Delivery

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### 7.1. Name of data formats

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ArcGIS Geodatabase format, Shapefile format

Data delivery formats which selectable for users.

#### 7.1.1. Unit

Tiles, Districts

The units of delivery (e.g. tiles, layers, geographic areas).

### 7.2. Structure of the delivery file

---

#### 7.2.1. Structure of data set

The structure of the data set is along with the data content and structure described above.

#### 7.2.2. Encoding rules

ArcGIS Geodatabase format

Name of the character coding standard used for the dataset.

7.2.3. Language  
English

8. Metadata

---

The metadata is created based on the “Guidelines for Metadata”.

Rules of the metadata.  
The DPS creator may refer the other official document as a metadata description rule.

9. Additional Information

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Projection: BUTM-2010

Lineage: The base map is based on the aerial photographs which acquired during 20xx - 20xx.

Other aspects of the data which are not provided elsewhere in the specification. Free text descriptions.

[EOD]