

Creation of the reference maps

The purpose of this map is to show the physical 'lie of the land', and include information such as elevation, rivers and lakes. They can also include infrastructure such as schools, hospitals and bridges.

Main map

Required data

The following data should be included:

Order (Top to bottom)	Layer file	Source	Include
1	Settlements - Places	OpenStreetMap	Capital and admin 1 cities
2	Transport - Airports	OurAirports	Major airports
3	Transport - Seaports	Natural Earth Data	Major seaports
4	Cartography - Feather	MapAction	
5	Borders - Admin 0	National, COD (HDX) or GADM	
6	Borders - Admin 1	National, COD (HDX) or GADM	
7	Transport - Roads	Natural Earth Data	Primary roads
8	Transport - Rail	Natural Earth Data	Primary rail
9	Physical - Lakes	Natural Earth Data	Major water bodies
10	Physical - Rivers	Natural Earth Data	Major rivers
11	Admin - Ad 1 Polygon	National, COD (HDX) or GADM	
12	Admin - Ad 0 - Affected Area Polygon	National, COD (HDX) or GADM	
13	Admin - Ad 0 - Surrounding Area Polygon	National, COD (HDX) or GADM	
14	Physical - Sea	MapAction	
15	Elevation - DEM	SRTM 30m	
16	Elevation - Hillshade	Derived from SRTM 30m	
17	Elevation - Curvature	Derived from SRTM 30m	

Additional data such as hospitals, schools, urban areas may also be included. A cartographic decision on how detailed settlements, borders and roads will need to be made depending on how clear the map is i.e. how cluttered is the map?

Extent

Data driven pages should be used to ensure that the whole country is covered.

Location map

Required data

The following data should be included:

Order (Top to bottom)	Layer file	Source	Detail
1	Location Map - Admin 0 Polygon	GADM	

Extent

Show the full country with the main map extent highlighted

Map development

Once these maps have been produced updates to the content may be added (such as new admin data) but generally these maps will not be used for anything else.