Second Administrative Level Boundaries

STATE OF MAPPING AND EVOLUTION OF ADMINISTRATIVE BOUNDARIES IN CAMEROON

NATIONAL MAPPING INSTITUTE
MISSIONS AND STRATEGY

STATE OF MAPPING IN CAMEROON

EVOLUTION OF ADMINISTRATIVE BOUNDARIES

PERSPECTIVES
• **Missions and strategy**
  - Carrying out work related to mapping and remote sensing
  - Coordinate geographical research throughout the territory

**Active partnership with the private sector**
- In data collection (aerial photography, satellite imagery, digital reproduction ...)
- Data retention and security (large capacity servers)
- Development of computer applications (automation of map production procedures)
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- **State of Mapping in Cameroon**

  - **From the colonial era until 2016**
    - Basic map 1/200 000 (44 sheets)
    - At 1/50 000 (360 sheets)

  - **In 2017**
    - The basic map is at 1/25 000 (elaboration in progress)
    - Topographic database at 1/10 000
    - Cartographic database at 1/25 000
    - Orthophotos
    - A precise digital terrain model
    - The 35 cm aerial photographs of RVBI (RGB IR) multi spectral resolution

  A geoid model under construction

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Area covered by aerial photography of 35 cm resolution in 2015: 80,000 km²

Photogrammetric restitution area: 38,000 km²

Coverage in 2017: 80,000 km²

Remaining area: 315,400 km²
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80 000 km² being covered
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Cameroon is subdivided into 58 departments.

The departments are subdivided into 360 districts or municipalities.
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From the German conquest to Independence: Boundaries fluctuating with the needs and interests of the colonizing powers

The colonial period

The post-independence period

1961-1983

Federal Republic of Cameroon: Territory of 475,442 Km2 in Independence, divided into 7 Provinces and 36 departments and 39 in 1975
Republic of Cameroon: Passage from 7 to 10 provinces and 49 departments

Creation of new departments: Their number has risen from 49 to 58

1983-1995

1995-2007

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2008 - Today

New districts are created.
- Continue the search for partners to finance the production of the basic topographic map in the medium term
- Strengthening production capacities
- Facilitate access to data and information available in the country's various sectors of activity for effective local, regional and national development planning
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- Perspectives on SALB

- Easy-to-use standards
- Supports advocacy of our office through ministries (Note Verbale)
- Provision of reliable geographic information for the global agenda
- Allows through platform/initiative to disseminate geospatial information and be visible at international level
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