Second Administrative Level Boundaries **SALB**



Geospatial Information Section & Statistics Division



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- Programme processes
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Goals

The Second Administrative Level Boundaries (SALB) initiative aims at compiling data on administrative boundaries and names from authoritative source such as the official National Geospatial Information Authorities.

In this context SALB objectives are:

- i. compile authoritative GIS dataset worldwide for administrative boundaries and names for level 1 and 2, at 1million scale; and
- ii. identify and maintain point of contacts of the National Geospatial Authorities on administrative boundaries and names.
- iii. maintain an overview of historical changes of national administrative units;





Share reliable geospatial information including for hazard/risk assessment



 Providing reliable geospatial information in support of comprehensive hazard and risk assessment and knowledge and information sharing



Promote a framework for disaggregated and reliable data to link statistics and geospatial data while ensuring national ownership



- increasing the availability of high quality, timely and reliable data disaggregated by [...] geographic location
- promoting geospatial information while ensuring national ownership
- promoting a framework for disaggregated data to link between statistics and geographic location





Promote a framework for disaggregated and reliable data to link geo/stats Global statistical geospatial framework

- Principle 3: Common geographies for dissemination of statistics
 - Make use of <u>authoritative geographies</u> to disseminate all statistical outputs
 - So <u>users can discover</u>, <u>analyze and integrate</u> different statistical datasets using <u>common administrative</u> or functional geographies

Slide from

"Integrating the broader data ecosystems:

<u>Integrating the Global Statistical Geospatial Framework and the Global Fundamental Geospatial Data Themes</u>"





Avail geospatial data on administrative boundaries as a priority

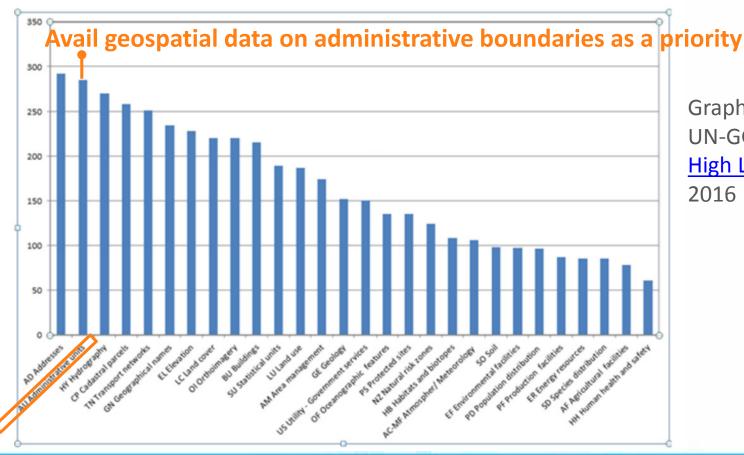


United Nations Committee of Expert on Global Geospatial Management UN-GGIM, <u>E/C.20/2016/5/Add.1</u>

... highlighted administrative boundaries as a priority "core global fundamental geospatial data theme"

... "continuing to contribute to the SALB"





Graph from:
UN-GGIM Europe
High Level Forum
2016



Promoting the use of official country' administrative names



- promoting the recording of locally-used names reflecting the languages and traditions of a country for administrative names
- promoting the use of these names internationally and use of a single scientifically-based romanization system for administrative names



Fundamental geospatial data themes



Functional Areas

Functional Areas are the geographical extent of administrative legislative, regulatory, electoral, statistical, governance, service delivery and activity management areas.

















Slide from GGIM Secretariat on

"Geospatial information systems: The Global Fundamental Geospatial Data Themes"





Fundamental geospatial data themes

Administrative boundaries are under the theme "Functional Areas"

". administrative legislative, regulatory, electoral, statistical, governance, service delivery and activity management areas..."

UN-GGIM report
Determination of global fundamental geospatial data themes
(E/C.20/2018/7/Add.1)



ostat Statistical Atlas















ADMINISTRATIVE BOUNDARIES



RISK & DISASTERS





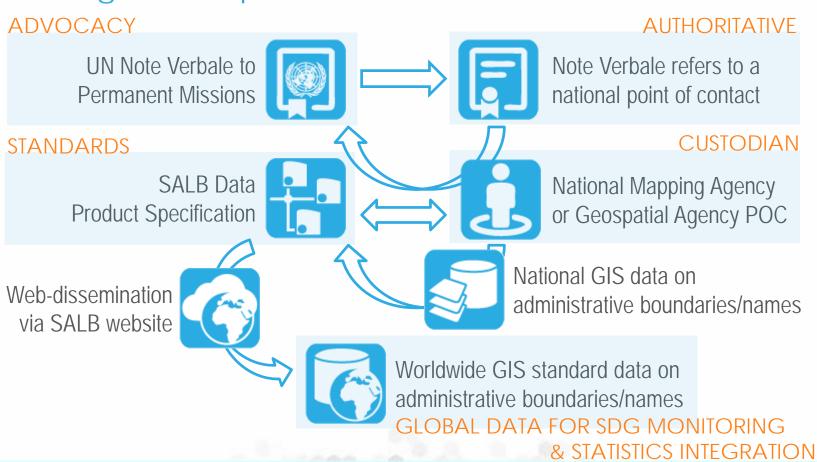


"So users can discover, integrate and analyze":

- Cross country analysis (disasters, socio-economics, environment)
- Reliable common reference data for in-country operations
- Work of the geospatial community as a whole
- International community
- Researchers
- Statisticians

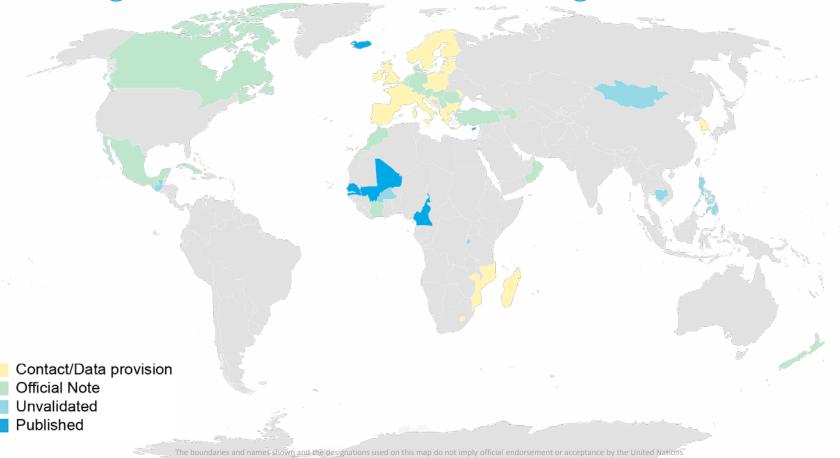


Programme process



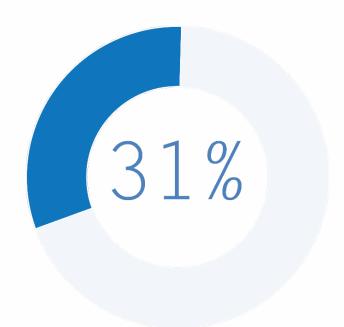


Programme status... since last August 2017

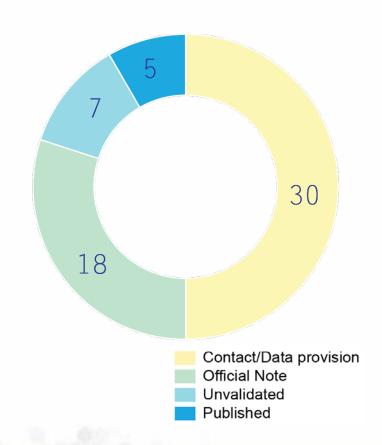




Programme status... since last August 2017



Recent engagement and contact with **60** Member States







Latest news



1 Geodatabase Expert (since Apr 2018)

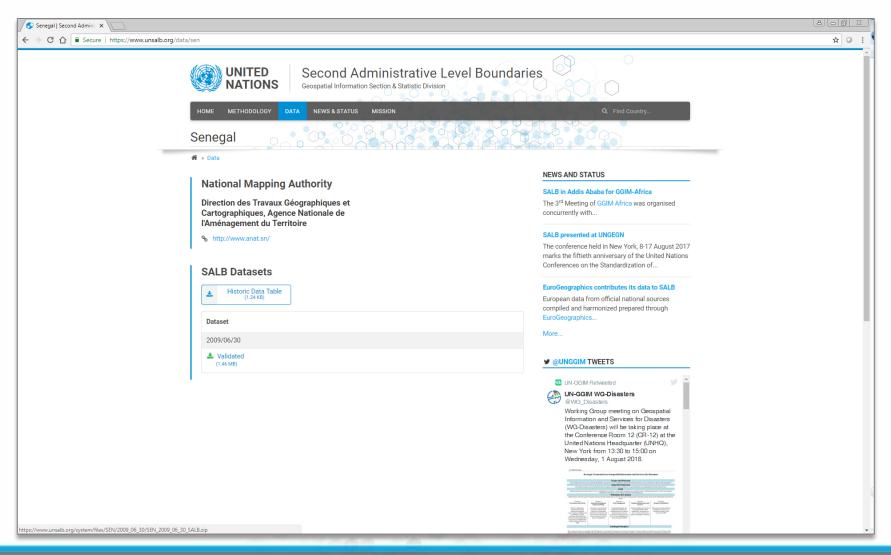


EuroGeographics preparing standardized SALB data for Europe (est. Oct 2018)



SALB Website is live (upcoming data publication)









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