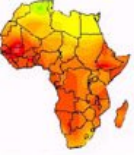


Africa: NSDI evaluation
*snap shot

Points

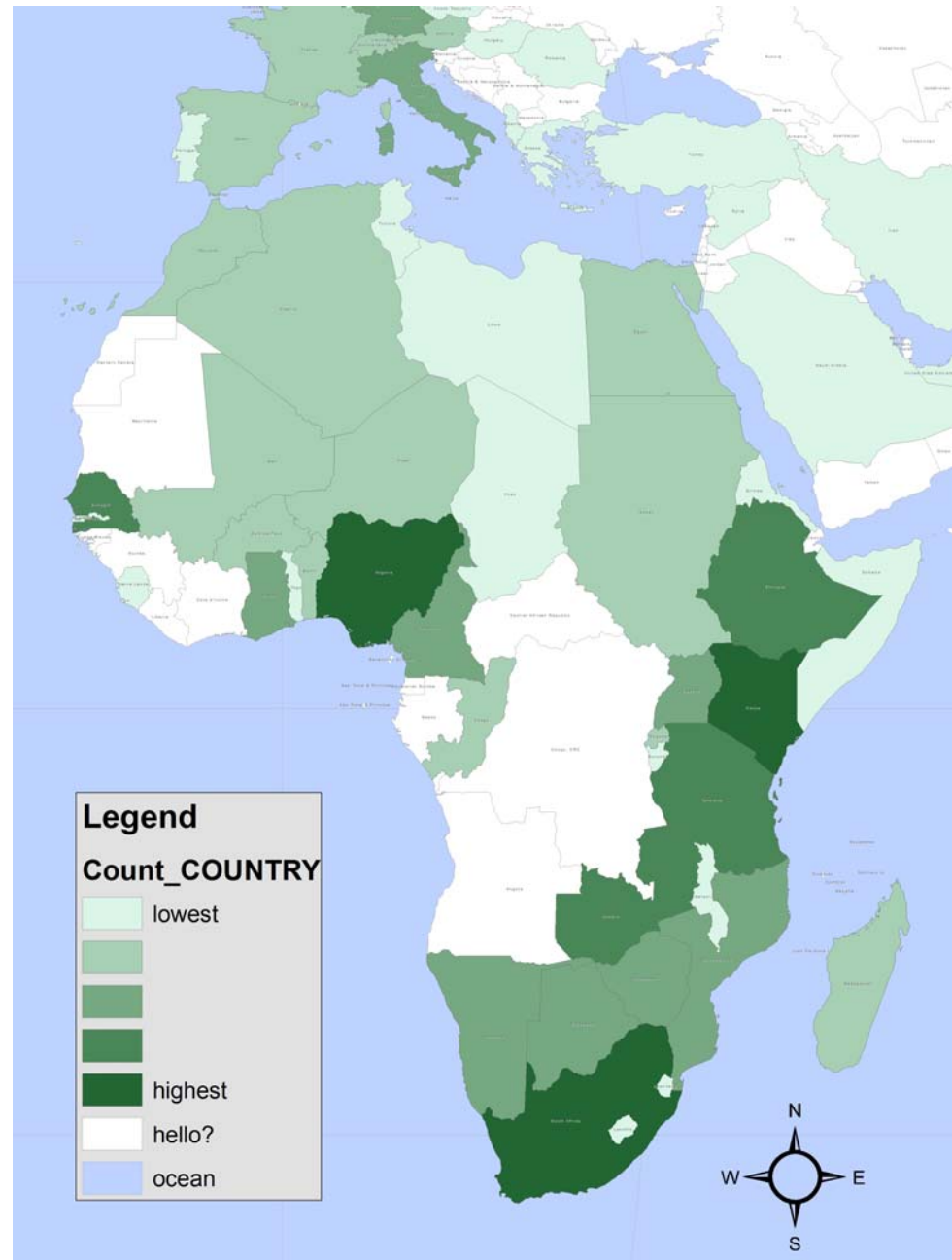
- Many African countries are engaged in SDI-like activities
 - Indicators: SDI-Africa subscribers, readership, monthly contributors
- National 'where are we' assessments have been done by 'implementers' and by local researchers (hit or miss)
- Continental evaluation
 - UNECA country reports
 - Fundamental data & metadata survey
 - AFREF evaluation
 - Consultancies (e.g., RS infrastructure in Africa)
- Continental (nor regional) identification not a strong motivating factor
 - No jockeying to be ranked the best



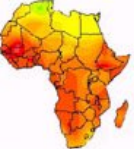
SDI-Africa

Subscribers

- ❑ Only a fraction of readers are actual subscribers
- ❑ Mailing list is quite robust – very few ‘incorrect’ addresses
- ❑ GSDI also hosts a separate SDI-Africa Discussion List

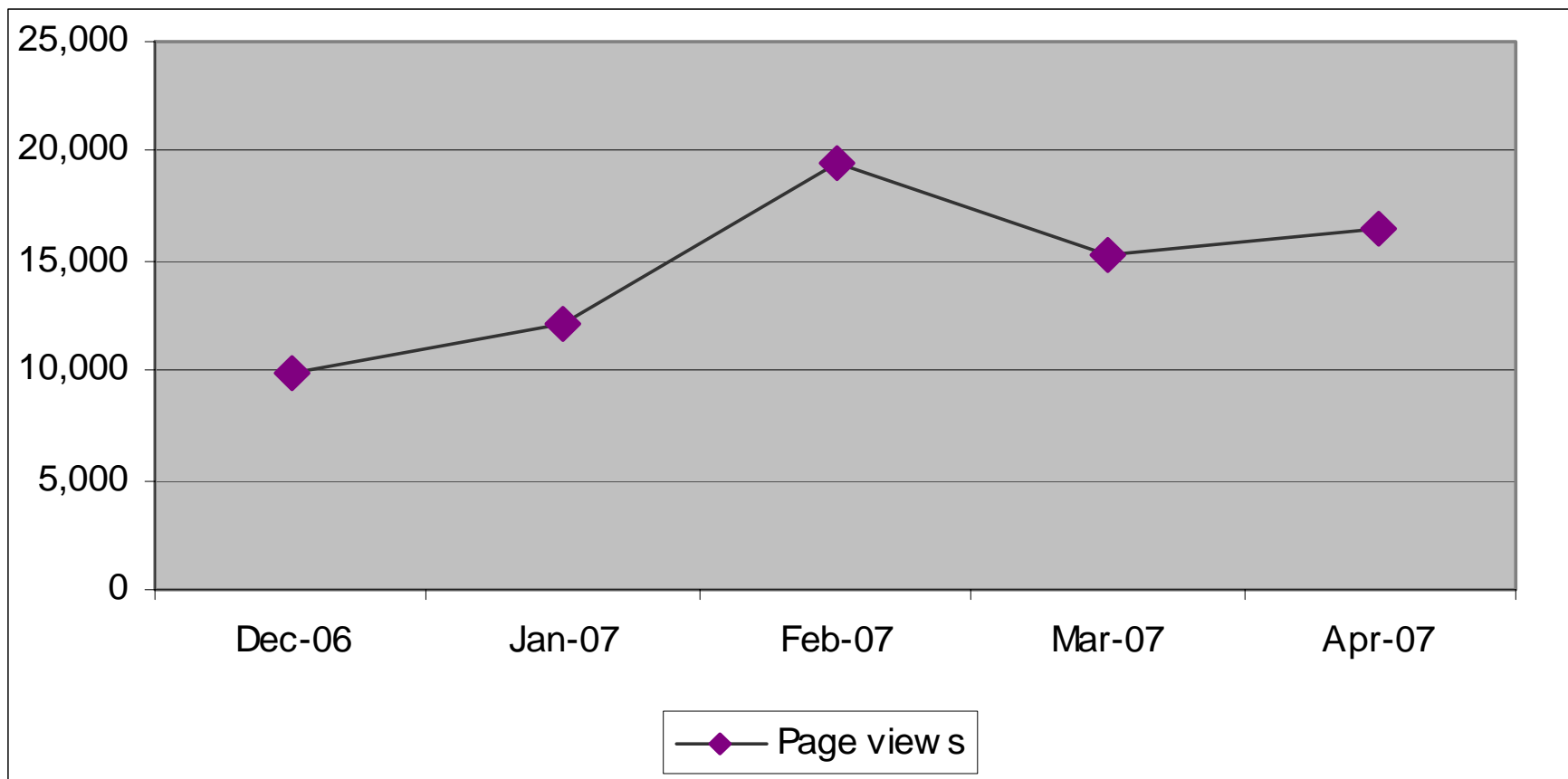


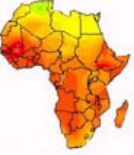
Map produced by
Carmelle Terborgh



SDI-Africa

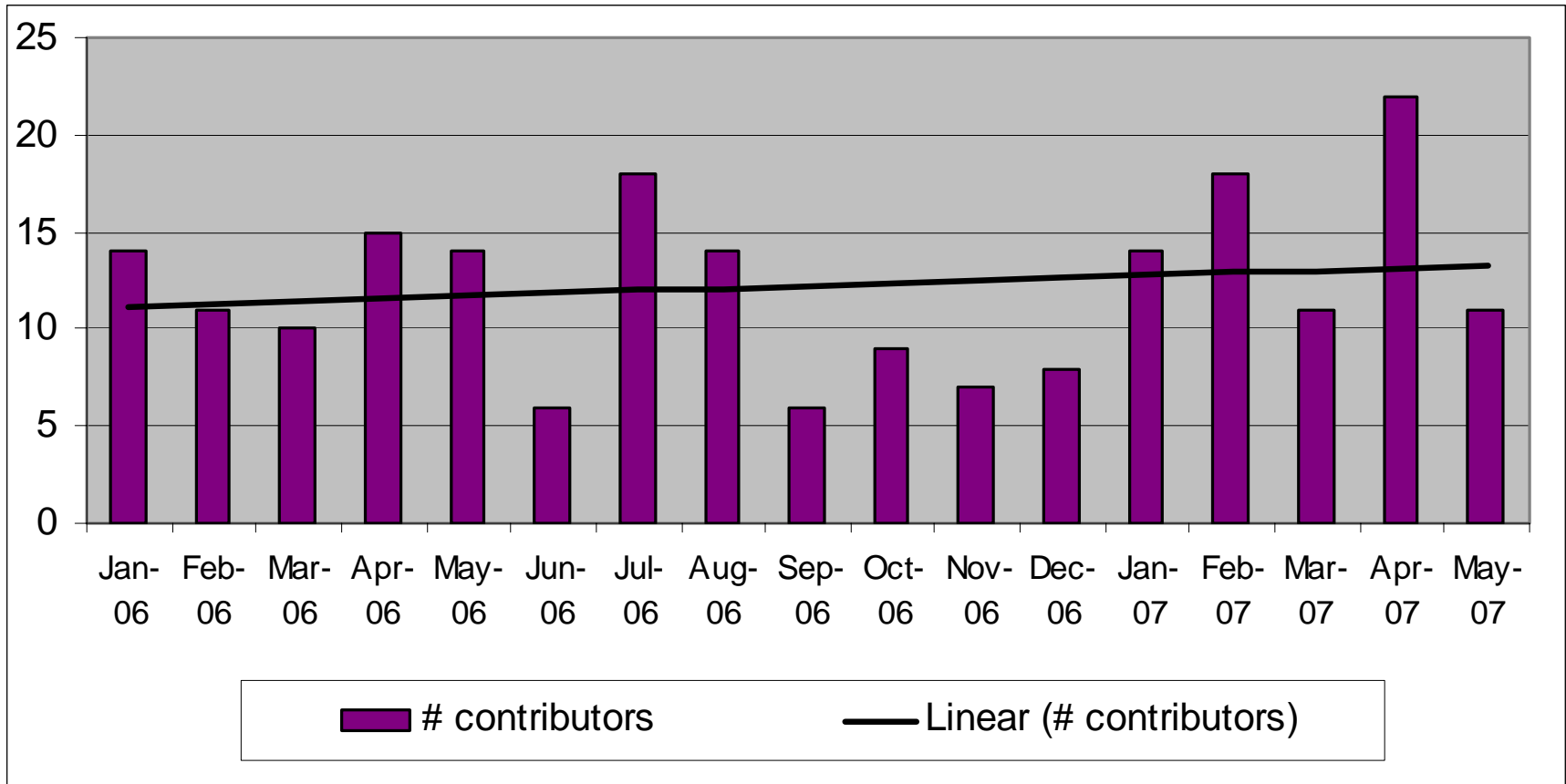
No. page views/month





SDI-Africa

No. contributors per month



Synthesis of Country Reports

Economic Commission for Africa

Geoinformation Sub-Committee

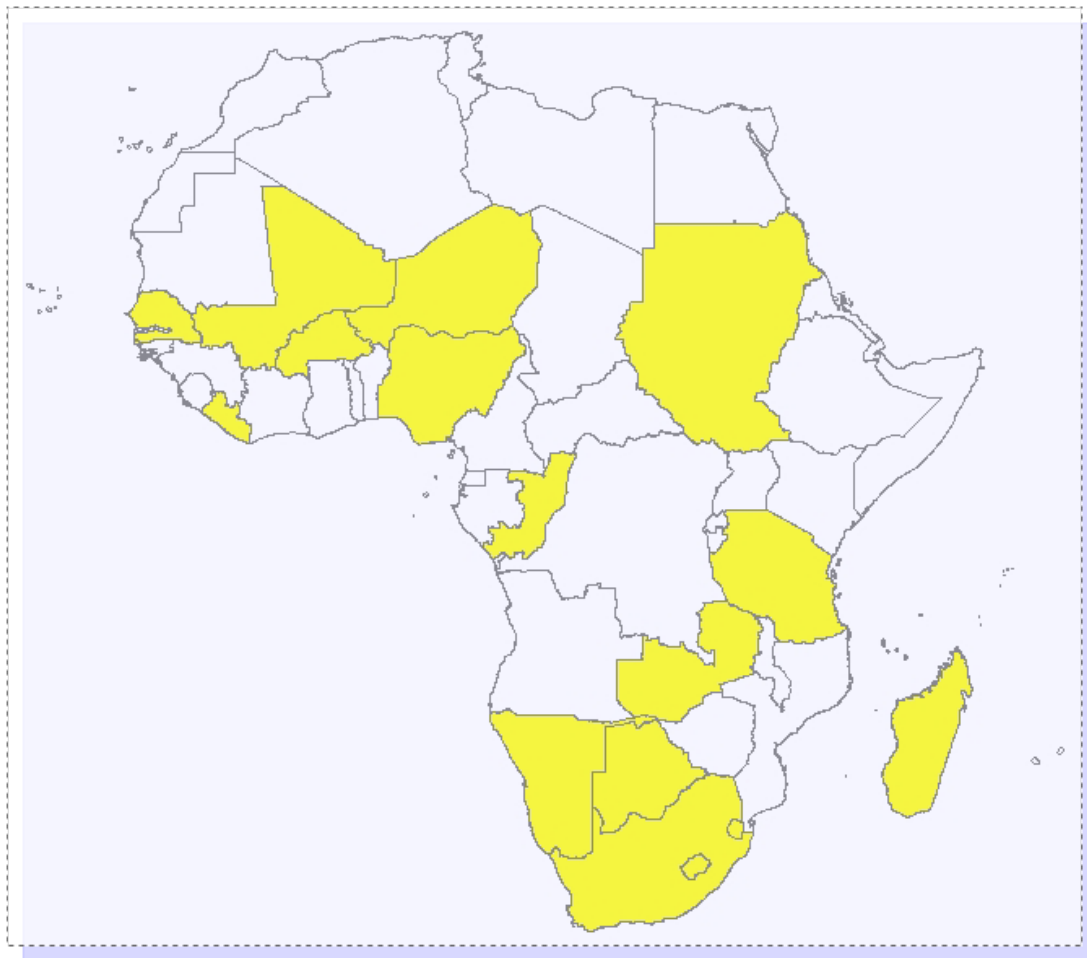
Addis Ababa, 29 April – 4 May 2007

Abridged version for SDI Multiview Framework workshop,
Wageningen, The Netherlands, May 23-25, 2007

Reporting : Survey Methodology

- Questionnaire to be filled out ...

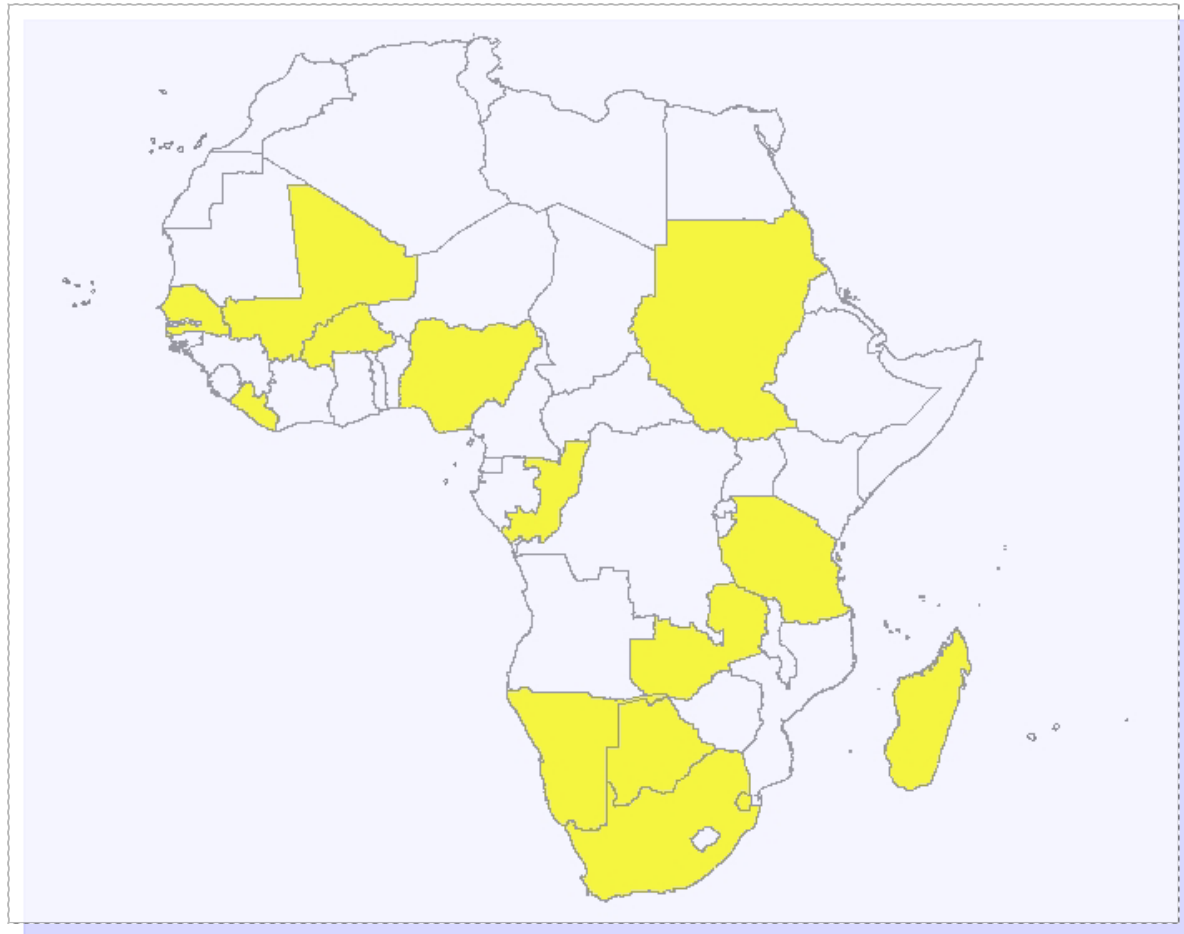
- Sent : More than 53 Countries
- Replies : 16 Countries (**30%**)
- Botswana, Burkina, Congo, Lesotho, Liberia, Madagascar, Mali, Namibia, Niger, Nigeria, Senegal, South Africa, Sudan, Swaziland, Tanzania, Zambia...



SDI Coordination Body

□ Countries with National Coordination Boards ...

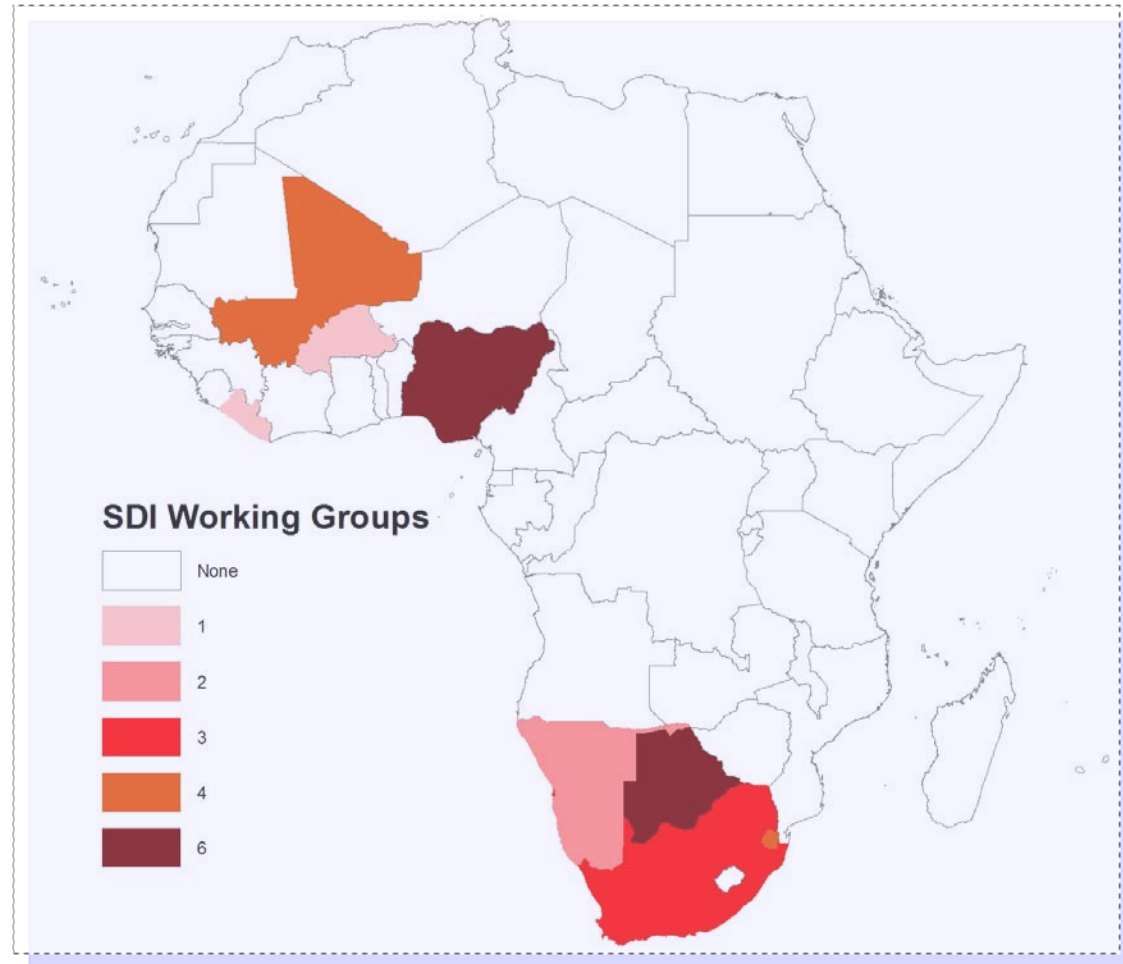
■ Botswana, Burkina, Congo, Liberia, Madagascar, Mali, Namibia, Nigeria, Senegal, South Africa, Sudan, Swaziland, Tanzania, Zambia



SDI Working Groups

□ Working Groups or Sub-Committees of the SDI Committee...

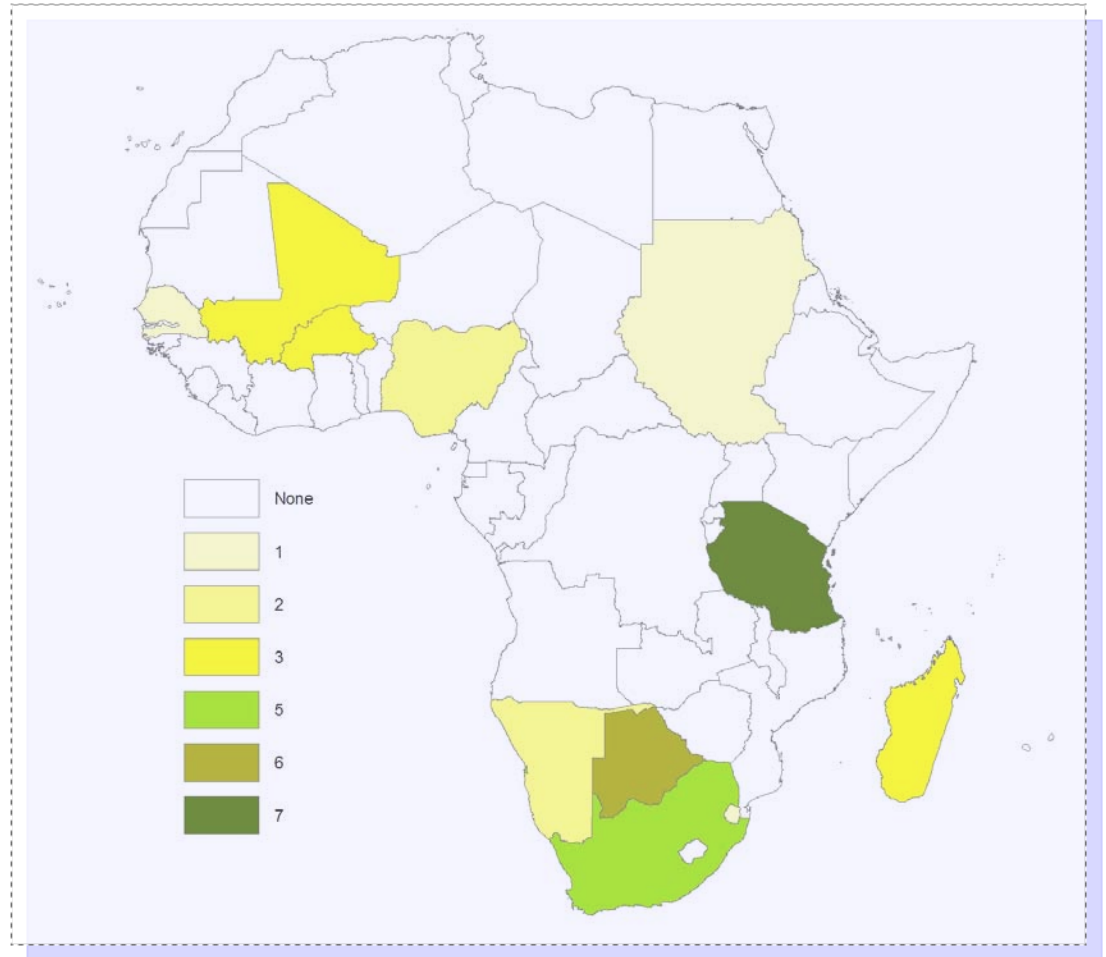
■ Botswana, Burkina, Liberia, Mali, Namibia, Nigeria, South Africa, Swaziland, Tanzania.



SDI Meetings

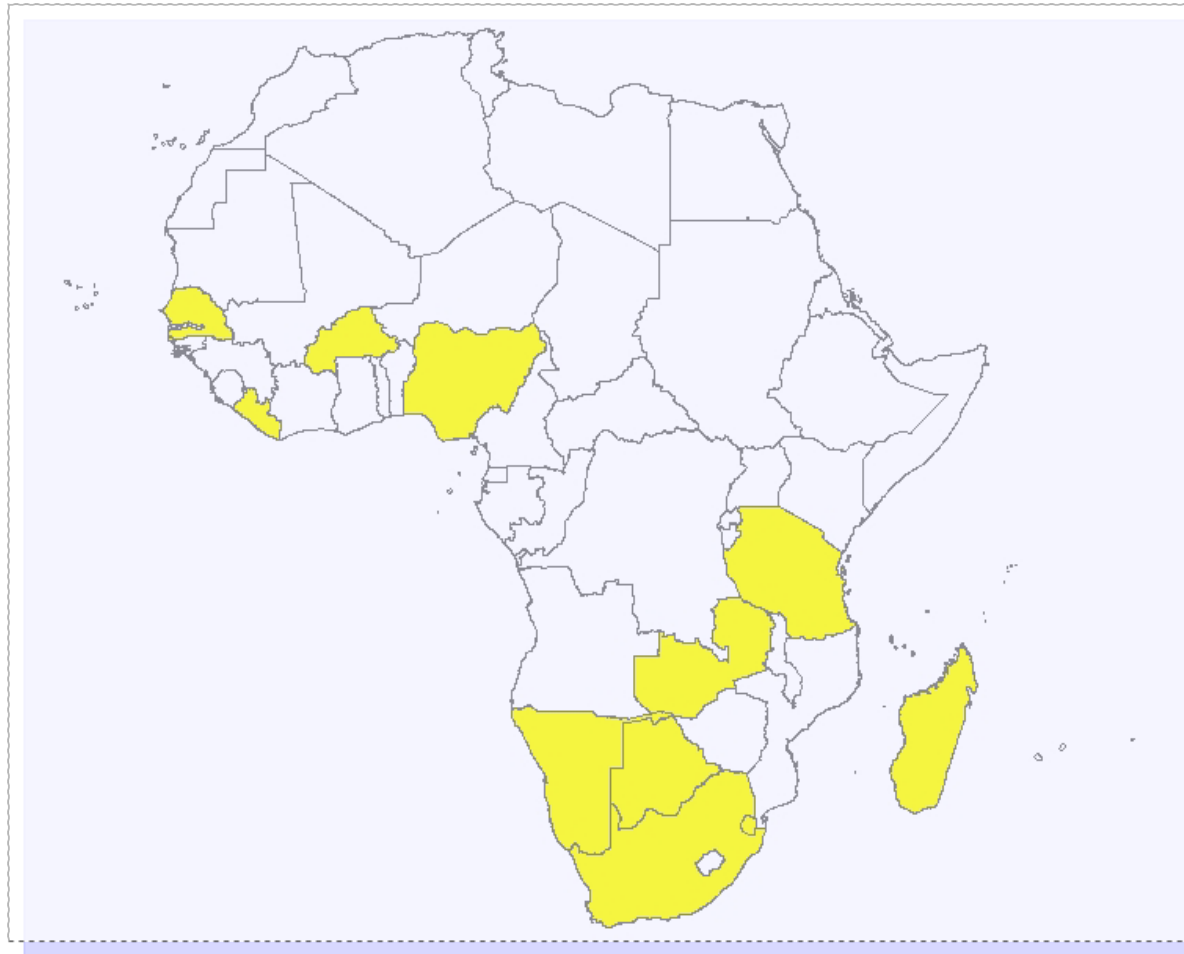
□ Countries having held Meetings of the SDI Committee and Working Groups ...

■ Botswana, Burkina, Madagascar, Mali, Namibia, Nigeria, Senegal, South Africa, Sudan, Tanzania



SDI Progress

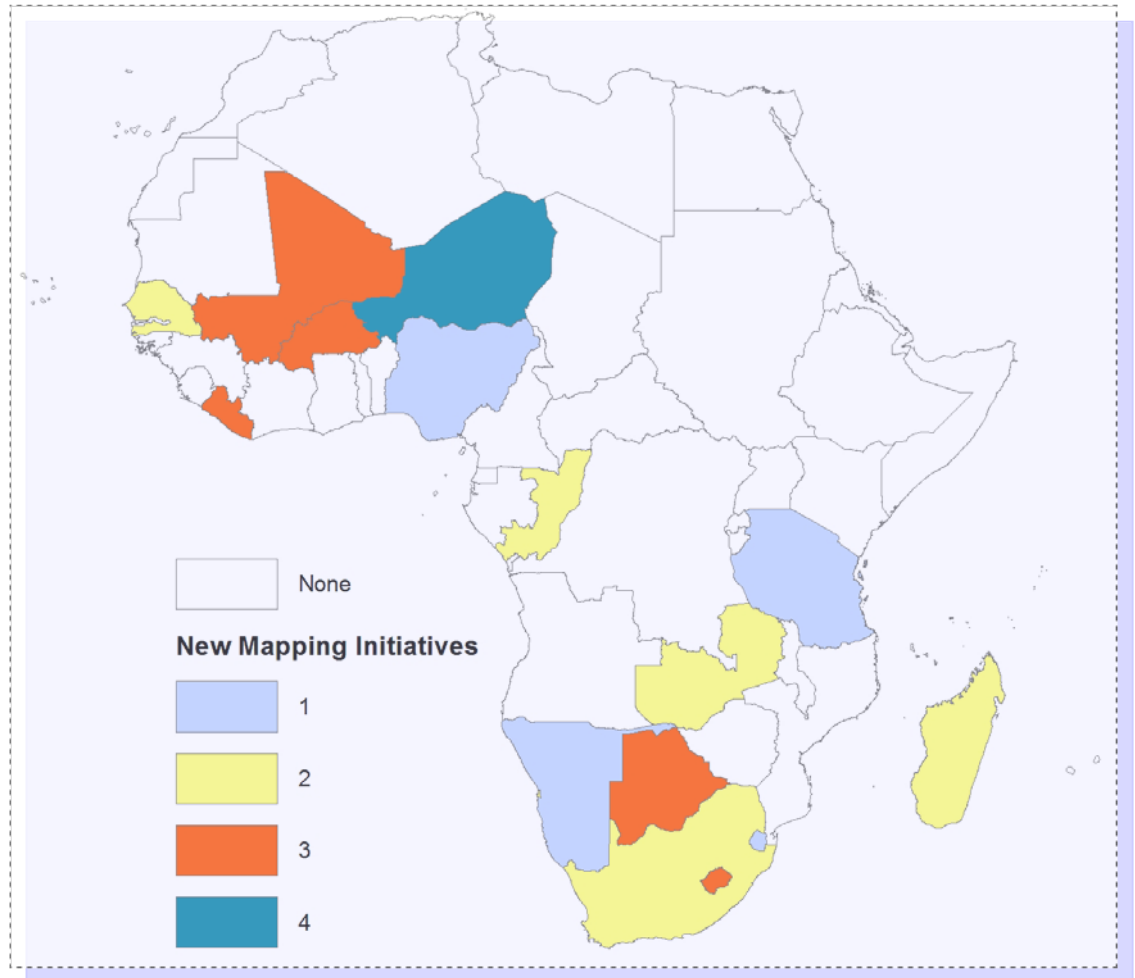
- Activities undertaken in SDI implementation ...
- Botswana, Burkina, Madagascar, Mali, Namibia, Nigeria, Senegal, South Africa, Swaziland, Tanzania



New Mapping

□ Countries with New Mapping initiatives / Projects ...

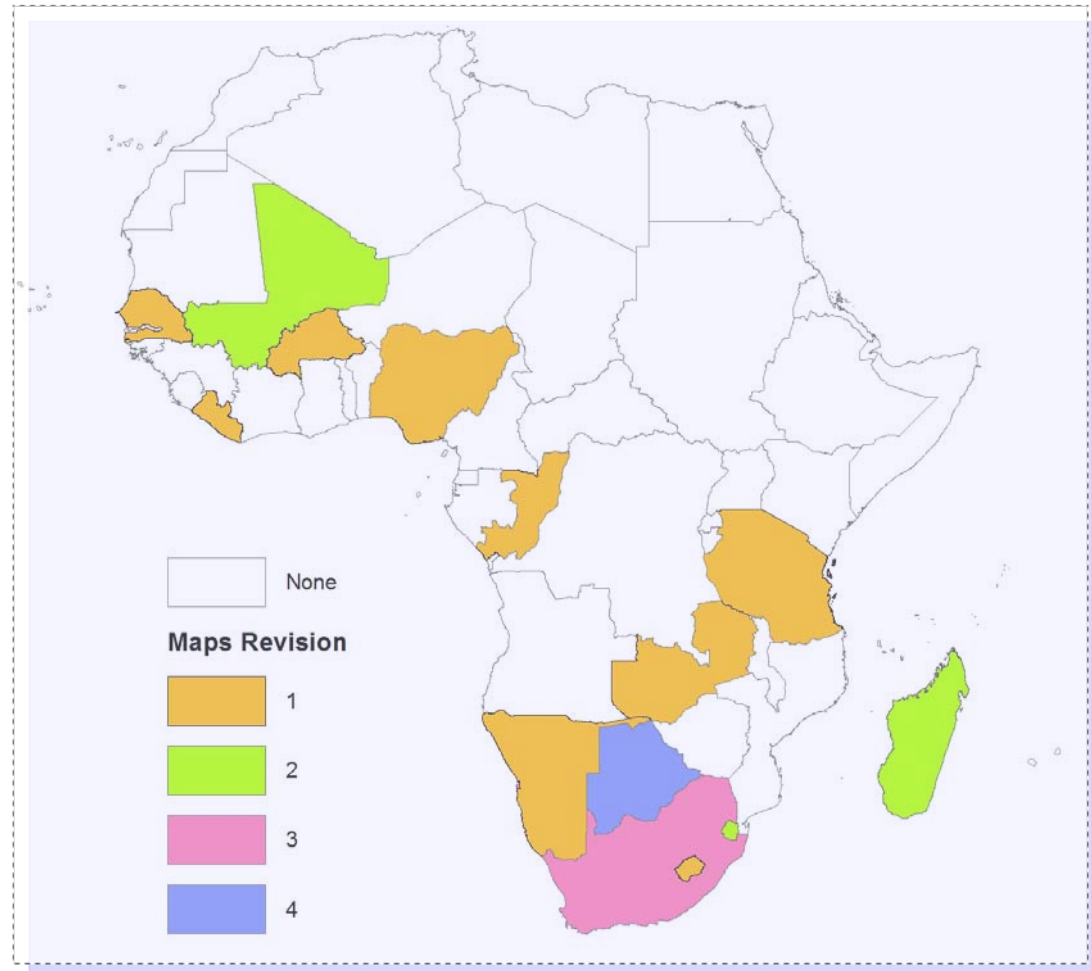
- Botswana, Burkina, Congo, Lesotho, Liberia, Madagascar, Mali, Namibia, Niger, Nigeria, Senegal, South Africa, Sudan, Swaziland, Tanzania, Zambia



Maps Revision

□ Countries having undertaken Maps Revision initiatives ...

- Botswana, Burkina, Congo, Lesotho, Liberia, Madagascar, Mali, Namibia, Nigeria, Senegal, South Africa, Sudan, Swaziland, Tanzania, Zambia

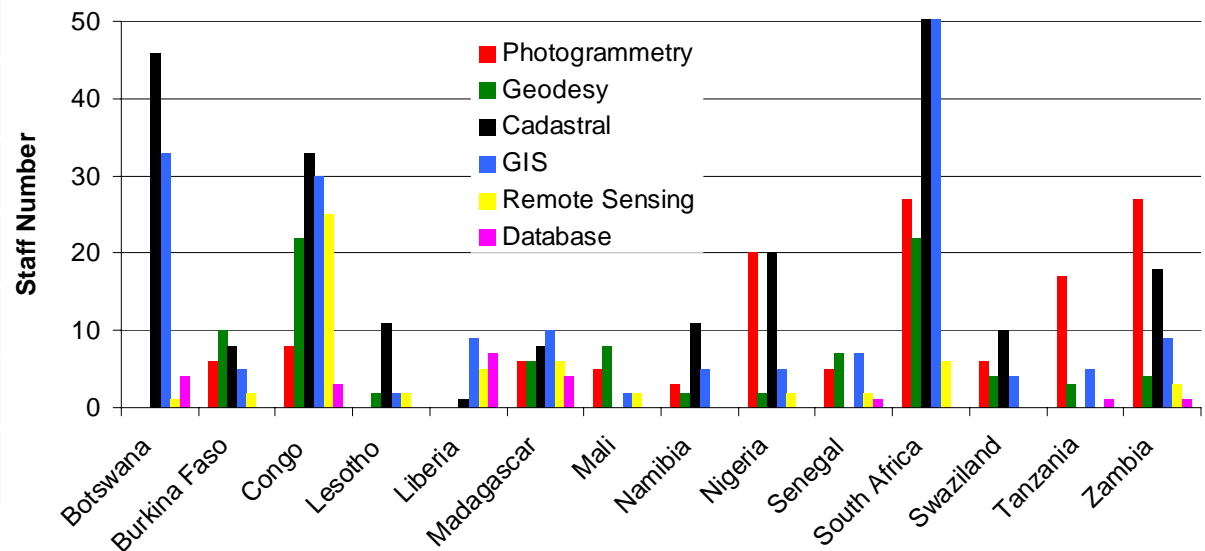


Building Capacity

□ Human Resources ...

- Botswana, Burkina, Congo, Lesotho, Liberia, Madagascar, Mali, Namibia, Nigeria, Senegal, South Africa, Swaziland, Tanzania, Zambia

Photogrammetry	14%	130
Geodesy	10%	92
Cadastral	47%	436
GIS	21%	199
Remote Sensing	6%	56
Database	2%	21
Total	100%	934

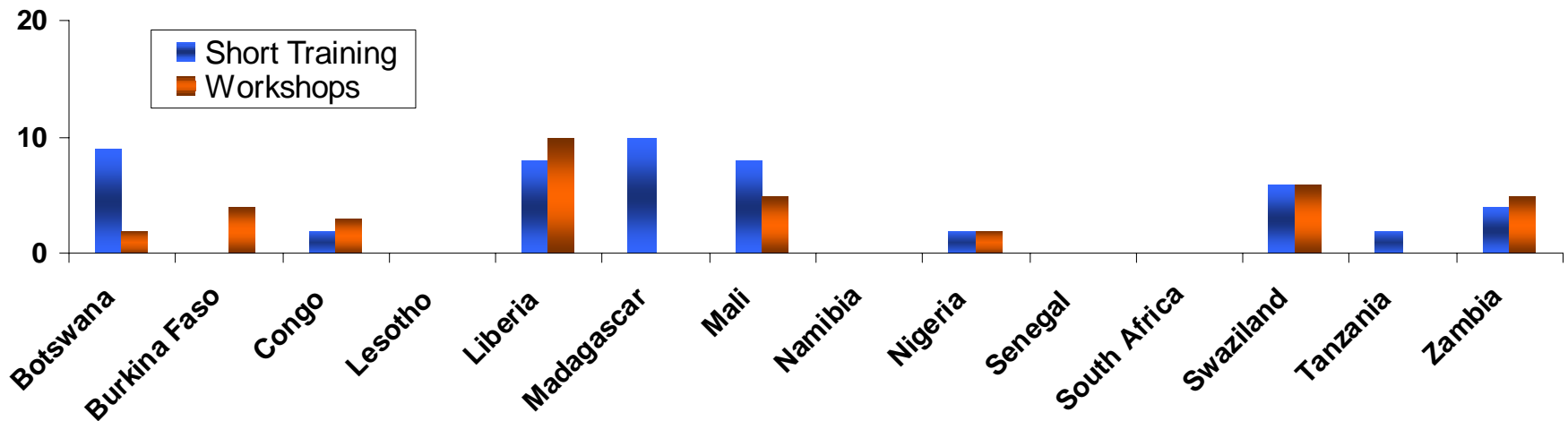


Building Capacity

□ Training and Workshops ...

- Botswana, Burkina, Congo, Liberia, Madagascar, Mali, Nigeria, Swaziland, Tanzania, Zambia

Short Training	58%	51
Workshops	42%	37



Conclusion

- Reports highlighted that most member states are faced with challenges in SDI development.
- The main challenges in implementing SDI remain:
 - to mobilize funding;
 - to promote greater awareness of SDI to decision-makers and policymakers.

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 - <http://www.uneca.org>