



PanAfGeo

*Geoscientific Knowledge & Skills
in African Geological Surveys*

PanAfGeo Project Overview

A Pan African support to the EGS-OAGS partnership

<http://panafgeo.eurogeosurveys.org/>



**IGF Yearly Meeting
Geneva October 2017**



John Tychsen
*PanAfGeo WP-3 lead
Geological Survey of
Denmark and Greenland*



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PanAfGeo Project

Pan-African Support to the EuroGeoSurveys-Organisation of African Geological Surveys (EGS-OAGS) Partnership

An EU-African initiative to improve and reinforce skills in African Geological Surveys

Focus on establishing a long term strategic cooperation between EU and African Geological Surveys

EGS (EuroGeoSurveys) and OAGS (Organisation of African Geological Surveys)

Duration of **3 years** (19th December 2016-18th December 2019)

Budget : **10.348.953 EUR** (co-funding 90/10%, DG-DEVCO/Consortium)

Kick off: 11-12th May 2017: Kick-off - Windhoek, Namibia

8 work-packages dealing with various geoscientific skills

49 training sessions planned in **English, French and Portuguese**

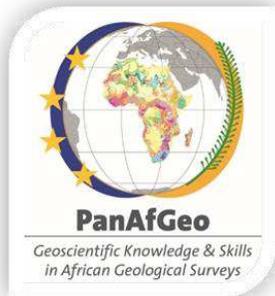


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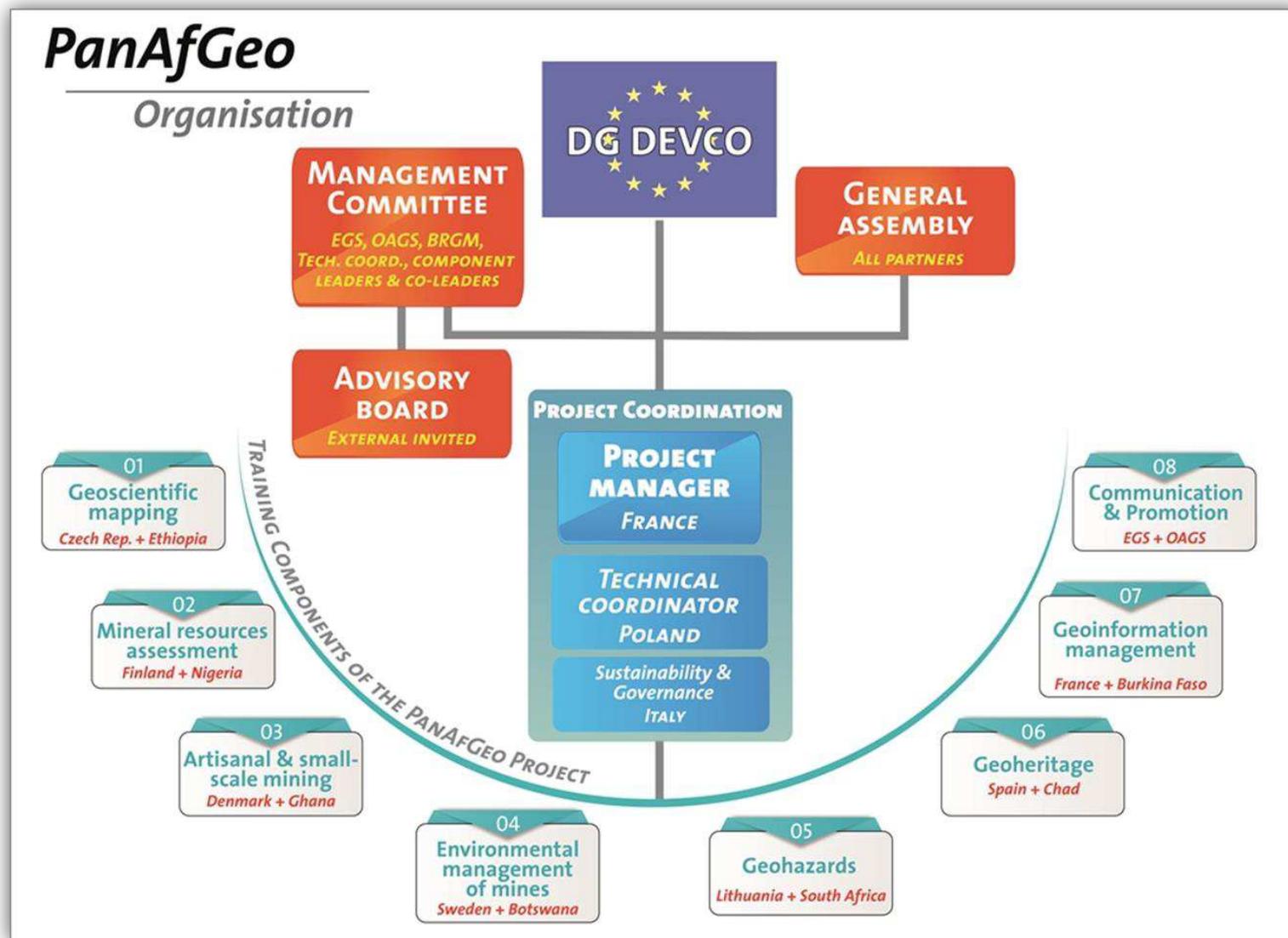
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PanAfGeo

Organisation



Coordination team:

- 8 European WP Leaders
- 8 African WP Co-Leaders
- 8 African WP Deputy Co-Leaders

General Assembly

Advisory Board

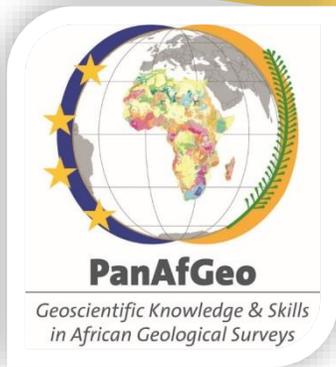
Management Committee



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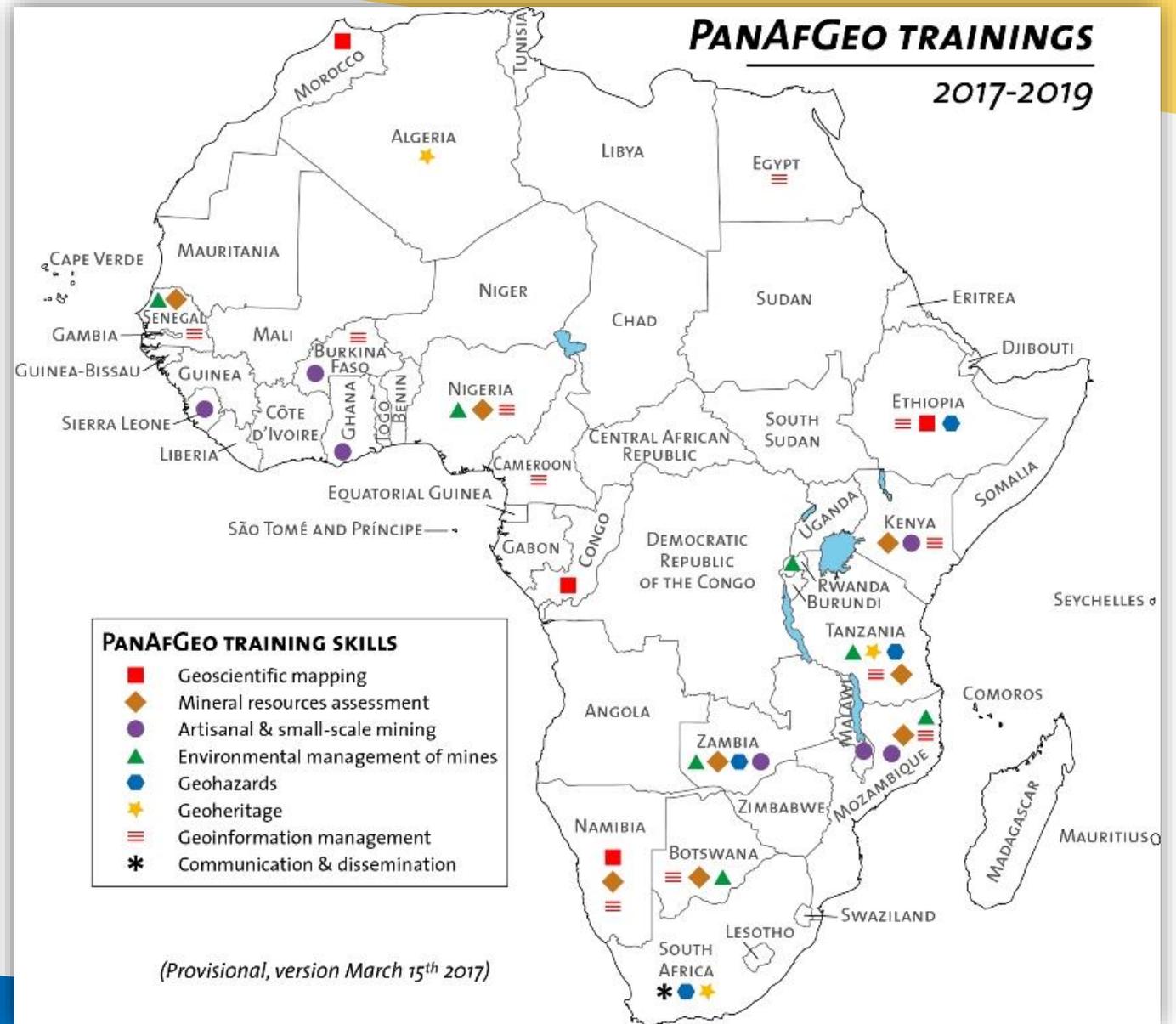


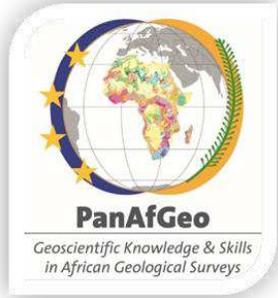
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49 training sessions all over Africa

- **Provisional map 2017-2019**
- From **3 to 25 days/session**
- From **20 to 40 trainees/session**
- **513 days of training**
- **11,556 days of trainees presence**
- **2017 : 17 sessions**
- **2018 : 17 sessions**
- **2019 : 15 sessions**





WHY National Geological Surveys Involved in Artisanal and Small-scale Mining

In the majority African countries the national geological survey or geological survey department are not really involved in ASM sector

The ASM sector could benefit from the skills in African Geological Surveys

The National Geological Survey is not a regulating agent like "Mines Department", "Minerals Commission", "Cadastra Office", "Department of Mines Inspectors" etc.



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What is Artisanal and Small-scale Mining (ASM)



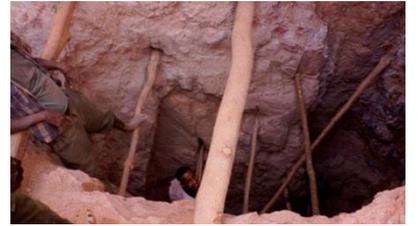
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Why is the ASM sector important ?

- Estimates of numbers engaged in the ASM sector vary. The best estimate for **Africa is 10 - 12 million** men, women and children and 50 - 70 million dependent on this sector for their livelihood.
- Growth in ASM numbers is expected to continue in line with **increase in population and limitations in new job opportunities.**
- People dependent on ASM for their livelihood are **highly vulnerable**. Life is difficult for the vast majority of people engaged in the ASM sector.
- ASM sector need support from national geological survey to improve understanding local geological setting and improve to outcome of the mining activity

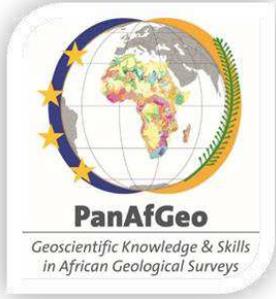


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Work Package 3 Artisanal and Small-scale Mining (ASM)

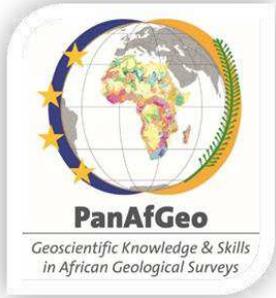
- ***To train the staff members in “national geological survey” in the key subjects related to the ASM sector.***
- ***To discuss the future role of the “national geological survey” in the ASM sector***
- ***To have a regional input by inviting staff from national geological surveys in the region (Ghana: Sierra Leone, Liberia, Gambia and Nigeria)***



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Output Work Package 3 - Ghana

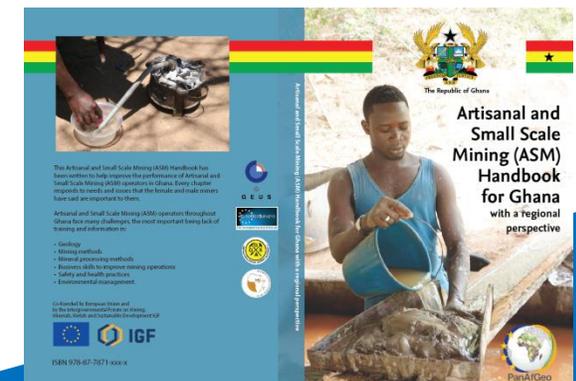
PanAfGeo website:

Presentations in Power Point

Video of all presentation

ASH Handbook for Ghana

Concept Note on the future role of the GGSA



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**Thank you for your attention
Merci pour votre attention
Obrigado por sua atenção**



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