Challenges to rock art heritage management: the Maloti-Drakensberg WHS

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Introduction

Geography and rock art conservation, working in the MDWHS since 2000s

The aim of the presentation today:

How rock art tourism is managed in the MDWHS since the WH inscription?

Assessment and issues

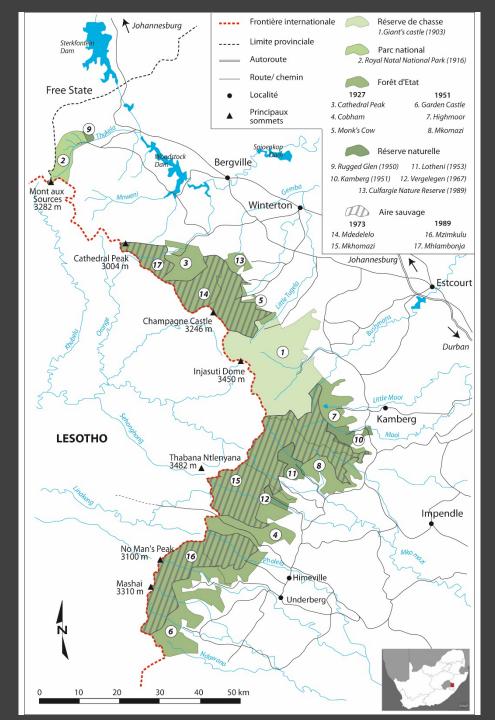
Plan of the presentation

Elements of context

Rock art tourism in the South African part of the MDP WHS

Focus on Game Pass Shelter

Main issues

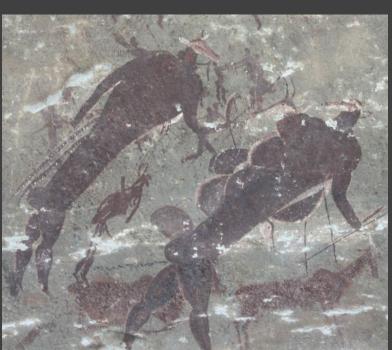


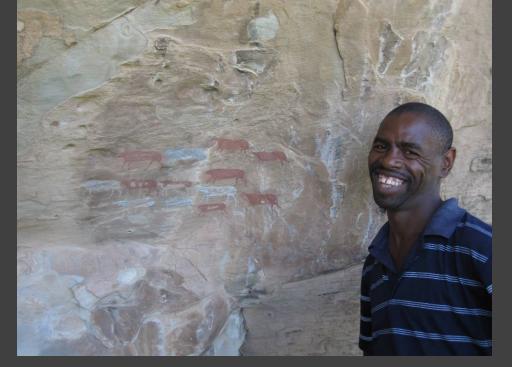
 Since the beginning of the 20th century, several protected areas created

 WHS inscription in 2000 of the South African side of the mountain

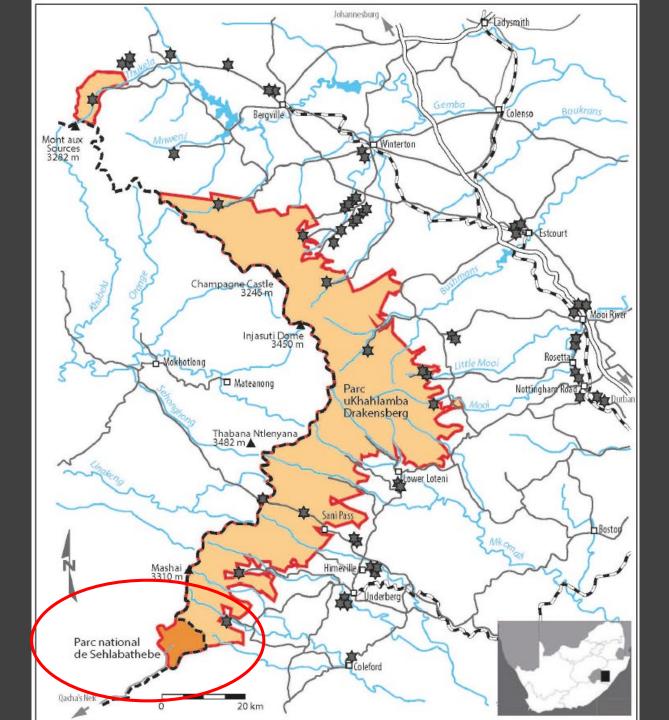
 Mixed site both for natural and cultural resources











WHS extension in 2013, including the SNP in Lesotho

Harrismith Golden Gate Highlands National Park Sterkfontein Clarens Dam Bergville Colenso Tsehlanyane National Park Estcourt Katse Rosetta S Reservoir Mohale Mokhotlong Dam Underberg Umzimkulu Matatiele Kokstad @ M. Duval, 2020

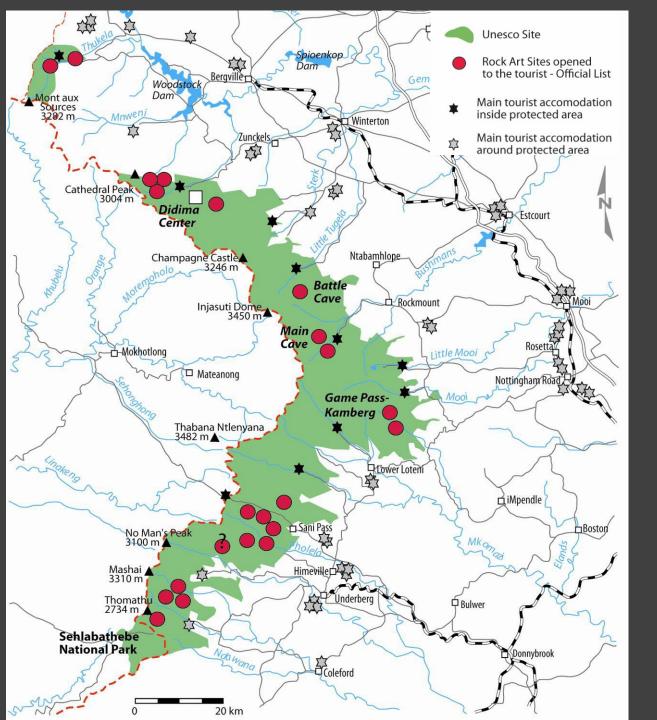
A minimal extension regarding the perimeter of the MDTA



after the extension in 2013.

Rock art
heritage
tourism
management

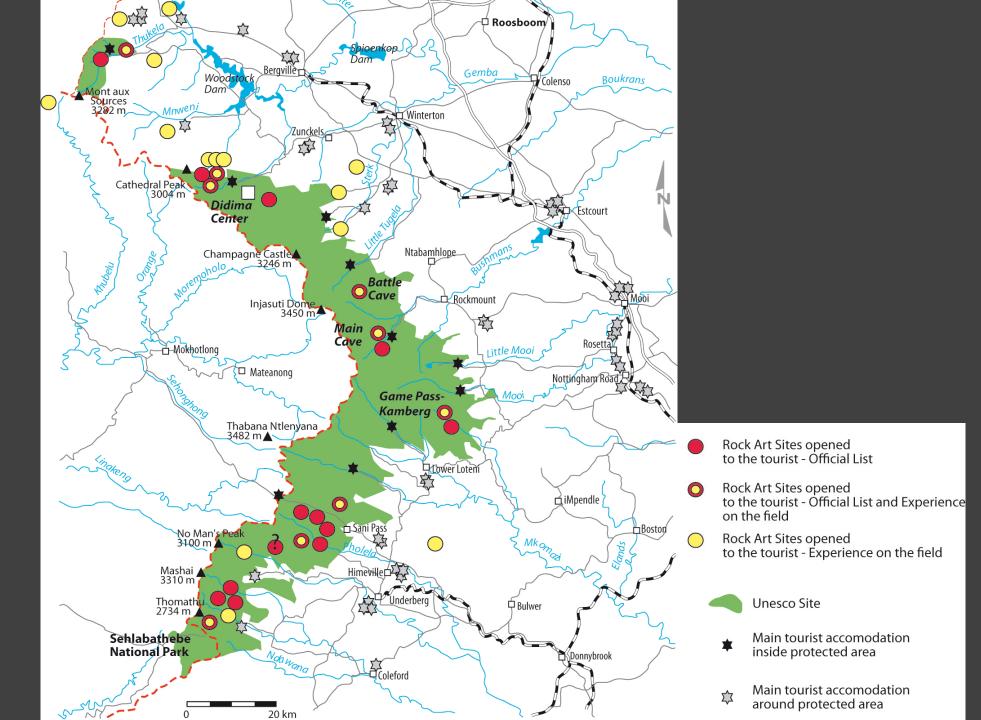
For the period 2004-2013



Criteria selected to define which can be opened to tourism

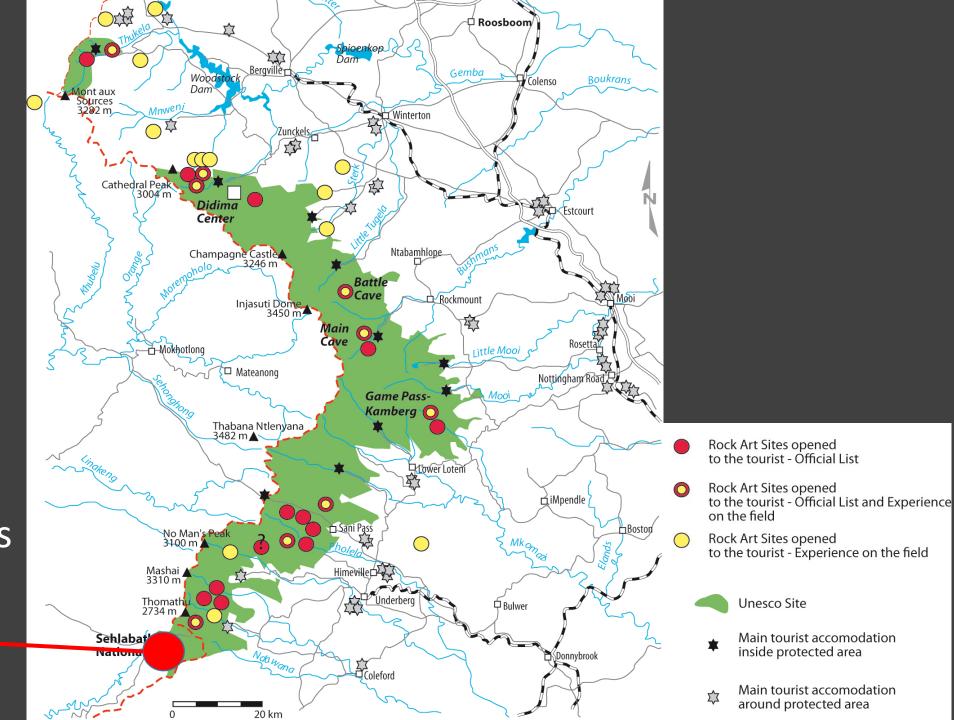
- 1/ Condition of paintings
- 2/ Variety and aesthetic qualities of panels
- 3/ Size of cave or rock shelter
- 4/ Position of paintings
- 5/ Does the site also have a living heritage component?
- 6/ Ownership
- 7/ Accessibility
- 8/ Carrying Capacity of the Site
- 9/ The condition of the shelter floor

Finally, 23 rock art sites can be visited by tourists in the UDP WHS



Finally, 23 rock art sites can be visited by tourists in the UDP WHS

After 2013
extension
+ 5 rock art sites
opened for
tourist visit in
the SNP



Roosboom Gemba Boukrans Winterton Cathedral Peak 3004 m Champagne Castle ▲ 3246 m OCave Battle Injasuti Dome 3450 m Game Pass-Kamberg (Thabana Ntlenyana 3482 m Lower Loteni iMpendle No Man's 1 Mashai 🔏 3310 m Thomathu 2734 m Sehlabathebe National Park 20 km

Development focused on some selected rock art sites





For the South African part: custodian system

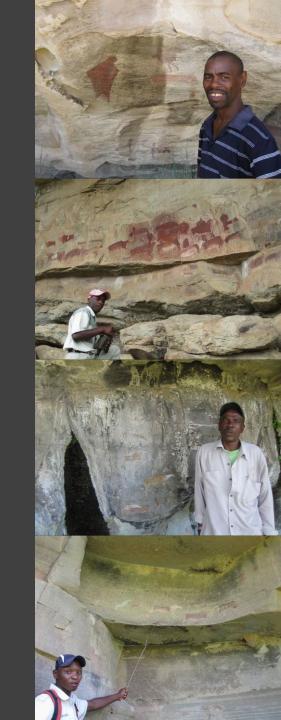
 A statute which seeks, at the same time, to ensure the preservation of the paintings and to involve the local populations in the management of the preservation/tourist development of rock art sites

 A 'local' person, unemployed, whose main function is to lead and supervise tourists once they are on the site, whose incomes depends directly on the number of tourists



For the South African part: custodian system

- Training and impacts on tourist experience
- A discourse mainly on aesthetical aspects (description and quality of the paintings)
- As management plans evolved, the discourses partly evolved too, including more spiritual dimensions. These contents depend on the guide.
- What was set up by Amafa, is more or less still in place



Critical change in 2018-2019

• In 2000, WHS inscription. No archaeologist in EKZNW; agreement with Amafa which gave it the responsibility to manage rock art sites inside the UDP WHS.

 Since 2018-2019, agreement not renewed. EKZNW took back the responsibility to manage the sites... even if they still don't have recruited an archaeologist.

Game Pass today

 The original Rock Art Center serves as a camp office; little visibility of rock art experience.







Game Pass today

 After two years without any local guide (before COVID-19), 4 have been trained few weeks ago by Amafa



 Only one of the 4 local guides is working regularly. Depending on her availability, tourists may have a guided tour or have to go alone to the site. Very random experience.

What went wrong?

- Good start with concertation with all the stakeholders
- High level of financial and human investment

BUT

- The liability of the history of the tourist development of the massif
- The difficulty for rock art to become a « thing to do during a stay in the Drakensberg area »
- The unsustainability of custodian system

Conclusion

- The necessity to take into account the history and territorial context
- Better involment of the local community
- Faisaibility study including a buisness model that allows the sustainability of the guiding system
- Better concertation and integration of the tourism industry at different scales (local, regional, national)

The Cosmopolitan Approach as a New Paradigm for Rock Art Heritage Management in Southern Africa







2022 — 2025

WHAT COSMO-ART proposes a new thodology based on a Cosmopolitan Approach that actively seeks crosscultural common interest points in the use and perception of rock art sites that are recognised as relevant to a broad range of users (local populations, scientists, institutional stakeholders).

The goal is to reconcile perceptions and development policies to better fulfil equirements of sustainability.





WHY The starting point is the realisation that the accepted categories of heritage values (aesthetic, historic, scientific, social or spiritual) whilst supposedly universal, arise from a dominantly Western perception. We therefore chose a cosmopolitan approach to move beyond the traditional binaries of 'us' and 'them', 'white' and 'black', 'managers' and 'communities'. It enables management plans to be designed around a consensus on objectives conceived of and from the perspective of southern Africans.

HOW The proposed approach combines systemic, diachronic and interdisciplinary methodologies and has been elaborated by consortium members in the Maloti-Drakensberg World Heritage Site (South Africa-Lesotho).

- There are 3 different but interdependent themes:
- 1/ Present uses and values attributed to rock art sites:
- 2/ Tourist activities and public presentation:
- 3/ Vulnerabilities and mitigation strategies.

Quantitative and qualitative data will be integrated in a Geographic Information System to map out uses and attributed values. The accessibility and long-term storage of these data will be ensured.



WHERE The proposed approach will be applied to rock art sites developed for tourism but with different research histories and socio-

This comparative approach will make it possible to test the robustness of the method and whether it is transferable to other study areas, and can be applied to different kinds of heritage.

·The Kimberley area (Northern Cape,

Driekopseiland, Wonderwerk Cave; •The ≠Gaingu Conservancy (Erongo, Namibia): Etemba, Omandumba Farm, Spitzkoppe.

economic contexts.



SOUTH AFRICA

African Rock Art Digital Archive, Johannesburg McGregor Museum, Kimberley Origins Centre, Johannesburg Rock Art Research Institute, Johannesburg SANParks, Pretoria Sol Plaatje University, Kimberley University of Pretoria

AUSTRALIA

Centre for Rock Art Research + Management University of Western Australia

FRANCE

EA UMR 7206, Paris EDYTEM UMR 5204, Chambéry HNHP UMR 7194, Paris IFAS UMIFRE 25 USR 3336, Johannesburg PACEA UMR 5199, Bordeaux TRACES UMR 5608, Toulouse

NAMIBIA

National Heritage Council, Windhoek National Museum of Namibia, Windhoek University of Namibia, Windhoek



They combine archaeology, history, museography, human and social geography, environmental and cultural anthropology, geomorphology, and materials science

AKAWA Martha, BARACCHINI Leïla, BELAÏDI Nadia,

BOURDIER Camille, BRUXELLES Laurent, CHALLIS Sam, CHALMIN Émilie, CRETIN Catherine, DA FONSECA Azizo, DEFRASNE Claudia, DELANNOY Jean-Jacques, DULUCQ Sophie, DUVAL Mélanie, ESTERHUYSEN Amanda, GAUCHON Christophe, GWASIRA Goodman, HŒRLÉ Stéphane, IMALWA Emma, JAILLET Stéphane, LE QUELLEC Jean-Loïc, MAURY Christine, MONNEY Julien, MORRIS David, NAMONO Catherine, NANKELA Alma, NDLOVU Ndukuyakhe, NIVART Anne, PEARCE David, PIGNOL Cécile, PINTO Lourenco, PLEURDEAU David, SALOMON Hélène, SMITH Benjamin

COSMO-ART is coordinated by Mélanie Duval and funded by ANR

















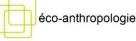






















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