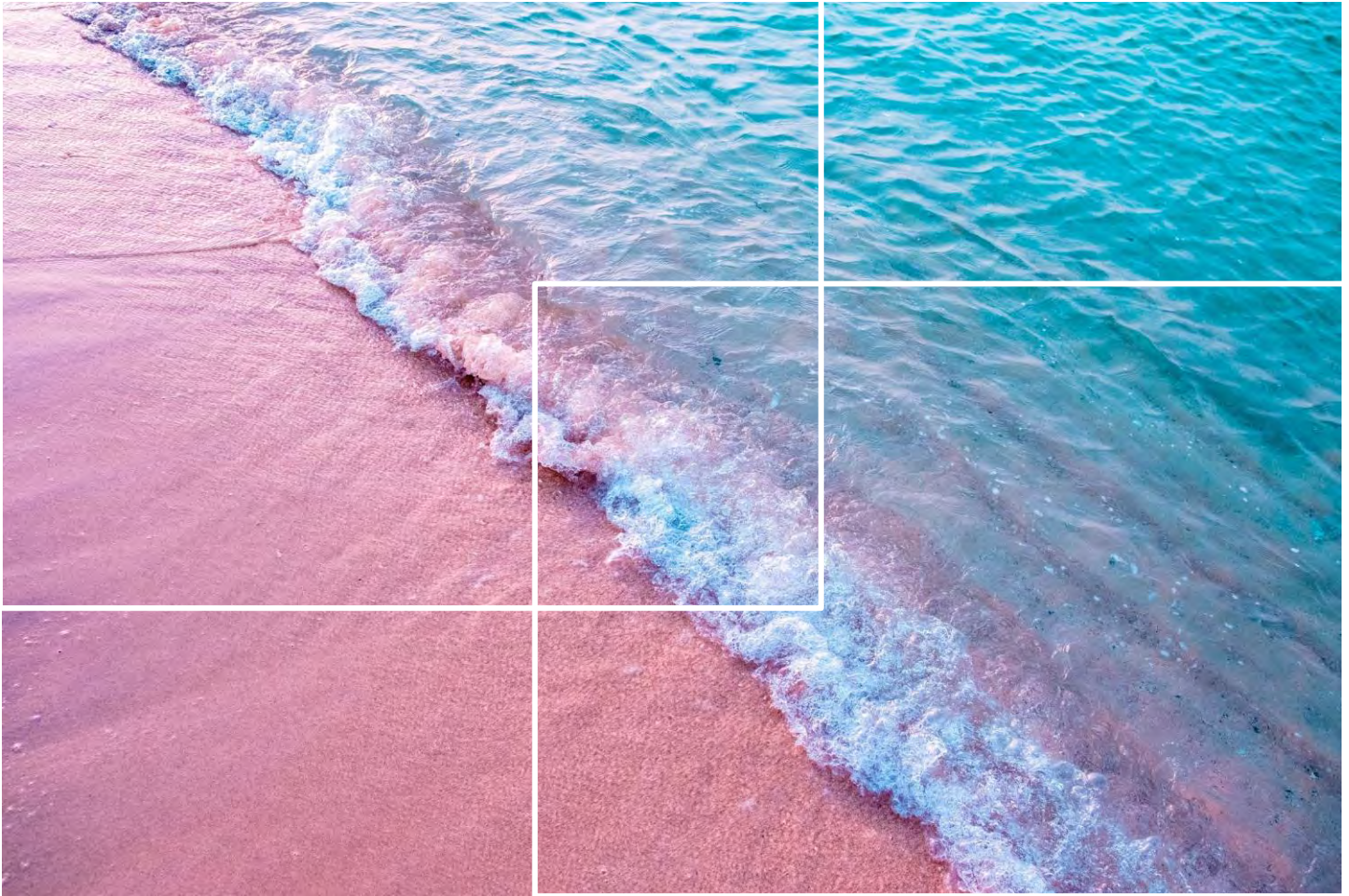




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REPORT:

SUMMARY OF THE PUBLIC CONSULTATION PROCESS, PUBLIC AND STAKEHOLDER MEETINGS AND RELATED COMMENTS FROM I&APS

Prepared by:

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TERMS AND ABBREVIATIONS

ABBREVIATIONS	DESCRIPTION
BCLME	Benguela Large Marine Ecosystem
BID	background information document
CEO	Chief Executive Officer
CSIR	Council for Scientific and Industrial Research
DFS	definitive feasibility study
EAP	environmental assessment practitioner
ECC	Environmental Clearance Certificate
ECC	Environmental Compliance Consultancy
EIA	Environmental Impact Assessment
EMA	Environmental Management Act, No.7 of 2007
EMP	environmental management plan
ESIA	environmental and social impact assessment
GDP	gross domestic produce
HM	horse mackerel
I&APs	interested and affected parties
MARPOL	International Convention for the Prevention of Pollution from Ships
MEFT	Ministry of Environment, Forestry and Tourism
MFMR	Ministry of Fisheries and Marine Resources
ML	mining licence
MME	Ministry of Mines and Energy
NamDeb	Namdeb Diamond Corporation (Pty) Ltd
NCE	Namibia Chamber of Environment
NMP	Namibian Marine Phosphate (Pty) Ltd
NGO's	Non-governmental Organizations
NUST	Namibia University of Science and Technology
RoD	record of decision
SADC	Southern African Development Community
SP1	initial target area
ToR	terms of reference
WLHMA	Wet Landed Horse Mackerel Association
UAE	United Arab Emirates
UK	United Kingdom

1 SUMMARY OF PUBLIC CONSULTATION PROCESS

1.1 INTRODUCTION

Environmental Compliance Consultancy (ECC) has been engaged by Namibia Marine Phosphate (Pty) Ltd, the Proponent, to manage the application process for an environmental clearance certificate and to conduct an Environmental Impact Assessment (EIA) in accordance with the Environmental Management Act, No. 7 of 2007 and its regulations of 2012, for which an application for an environmental clearance certificate will be submitted for the mining project activities on ML 170, offshore, Namibia.

The proposed 'Sandpiper Marine Phosphate' Project intends to develop economically viable marine phosphate deposits found on ML 170 using the services of an international dredging company with experience in the application of deep-water (> 100m) dredging techniques.

As detailed in Section 2.4 of the ESIA report, public participation and consultation are a requirement stipulated in the Environmental Impact Assessment Regulations (Regulations 21 and 23) of the EMA 2007 for a project undertaking a listed activity and requires an environmental clearance certificate.

Consultation is a compulsory and critical component of the ESIA process for achieving transparent decision-making and can provide many benefits. Consultation is ongoing during the entire ESIA process up to and completion and submission of final reports to the Environmental Commissioner for review in terms of the EMA 2007.

The objectives of the public participation and consultation process are to:

- Provide information on the Sandpiper Project, introducing the overall project concept and planning in the form of a background information document (BID);
- Determine the relevant government, regional and local regulating authorities;
- Listen to and understand community issues, record concerns and questions; and
- Explain the process of the ESIA and timeframes involved and establish a platform for ongoing consultation.

The prescribed formal requirements for public and stakeholder consultation are well defined in the EMA 2007, which includes issue of notices, public meetings and the distribution of certain reports for comment prior to submission to the relevant authorities.

The objectives of the public and stakeholder consultation process, are further enhanced and consultation is extended by related activities conducted by the proponent and third parties, including local media/press, which also serve to distribute knowledge of and details of the proposed project, as well as the application process being undertaken to the general public and local communities at large. Such activities include media statements, media conferences, public interviews and presentations distributed by the proponent through its own channels (website, social media) as well as reports published and distributed in news media (papers and social media) both locally and nationally by local press/media groups in Namibia, further picked up and distributed internationally by other media.

1.2 PUBLIC, STAKEHOLDER AND I&AP CONSULTATION SUMMARY

Figure 1 to Figure 4 presented below provides an overview of the public consultation process that the Proponent has completed since conducting baseline engagement in 2011/2012 until the current 2022 ESIA assessment environmental clearance certificate application.

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs

Namibian Marine Phosphate (Pty) Ltd

 SANDPIPER MARINE PHOSPHATE
PROJECT PUBLIC CONSULTATION
PROCESS SUMMARY

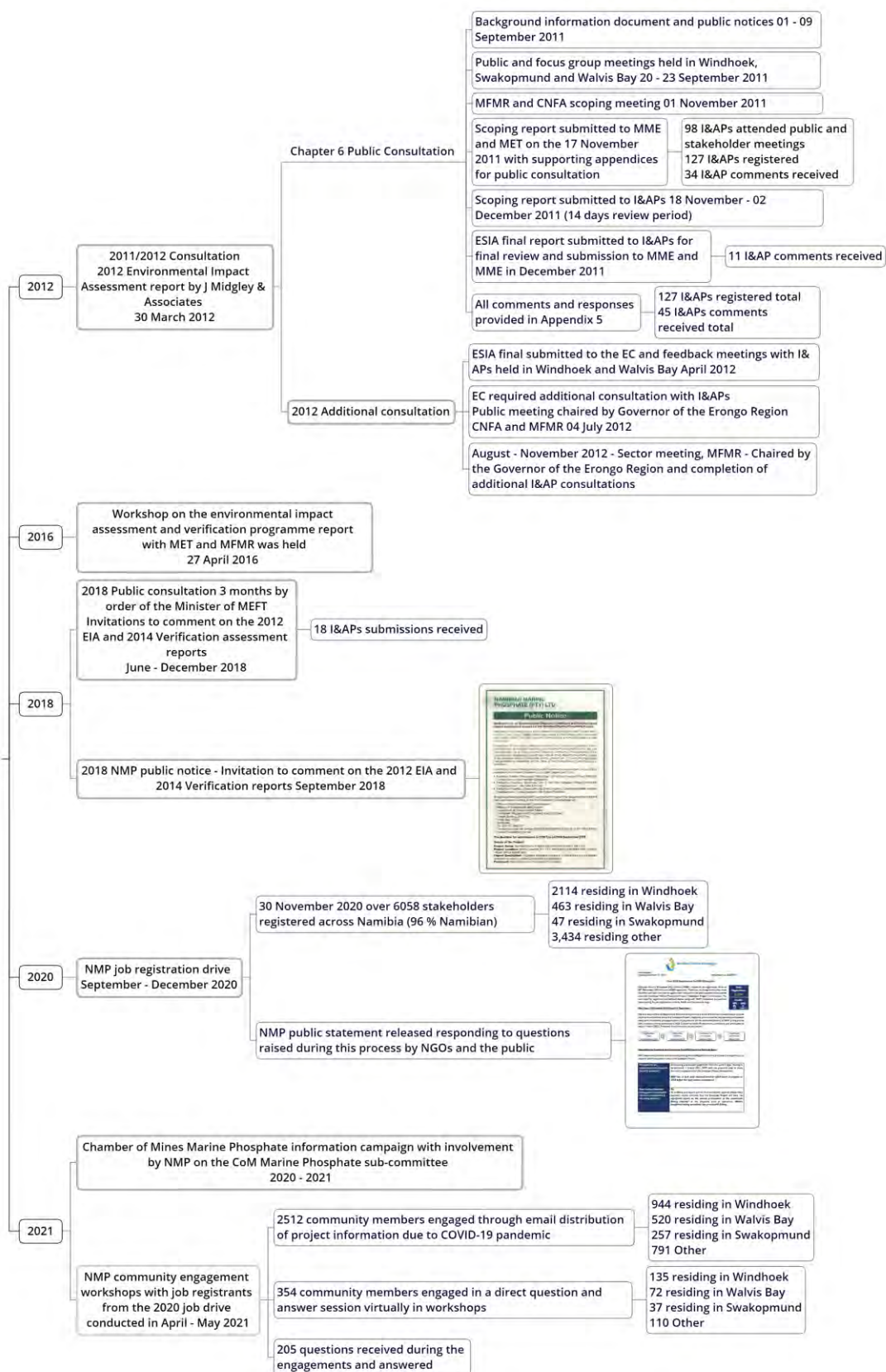


Figure 1 – Overview of the public consultation process from 2011 - 2021

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs

Namibian Marine Phosphate (Pty) Ltd

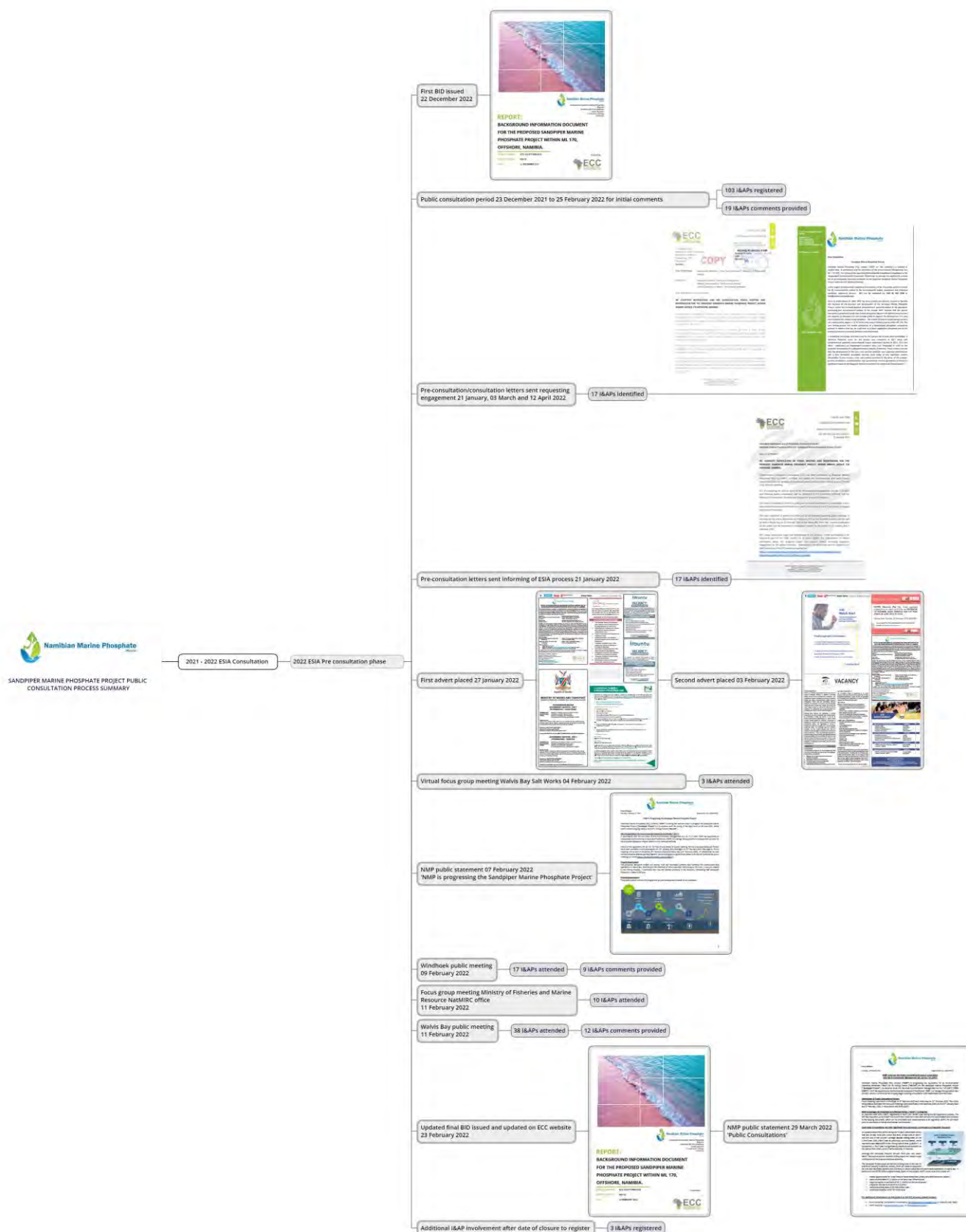


Figure 2 – Overview of the public consultation process from 2021 – 2022 (pre-consultation)

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs Namibian Marine Phosphate (Pty) Ltd



Figure 3 – Overview of the public consultation process 2022 (scoping)

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs

Namibian Marine Phosphate (Pty) Ltd

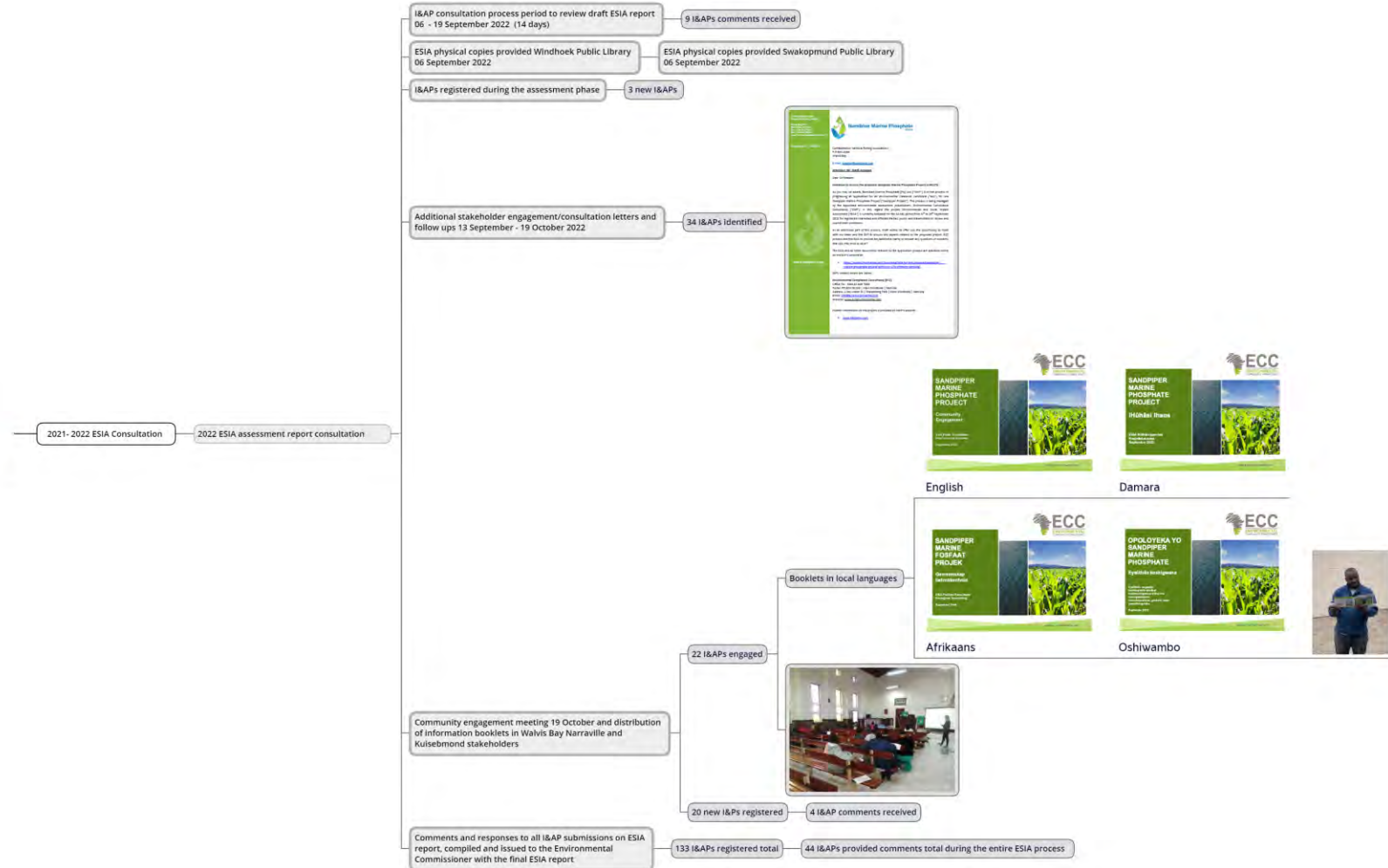


Figure 4 – Overview of the public consultation process 2022 (ESIA)

2 BACKGROUND AND PREVIOUS PUBLIC CONSULTATION AND ENGAGEMENT

2.1 BACKGROUND

The required formal public consultation process for the current application for an environmental clearance certificate for the Sandpiper Project, mining licence (ML) 170 commenced on 23 December 2021. Consultation for the proposed Sandpiper Project has been ongoing since ML 170 was awarded to NMP in July 2011 by MME through various prior assessment processes.

Though the course of these previous assessment, in the period from July 2011 to December 2021, there has been a sustained period of prior interaction between the Proponent, the public, stakeholders, and relevant government authorities in regard to the proposed Project, which has also been well ventilated in the Namibian press.

Considering the overall objective of the consultation process both within the provisions of EMA 2007 and the broader context, a number of these previous engagement activities that were undertaken are therefore of relevance to the current application in regard to informing the public and local communities about the Project and the ESIA process, addressing related concerns and issues, providing interested and affected parties access to and opportunity to comment on relevant reports and studies.

A summary of these activities is presented below. Additionally, schematics related to the information presented in the sections below regarding public participation comparisons between 2011 – 2021 and during the current 2022 ESIA process are presented in Figure 5 and Figure 6, respectively. Figure 5 provides an overview of I&AP participation during the 2022 EIA assessment, additional 2018 engagements and 2022 ESIA process. Submissions refer to comments received by I&APs and formally recorded. Figure 6 provides an overview of public participation, taking into consideration the job registration drive with potential job seekers in 2020 – 2021. It can therefore be concluded that the majority of participations are interested in the socio-economic benefits of the Project.

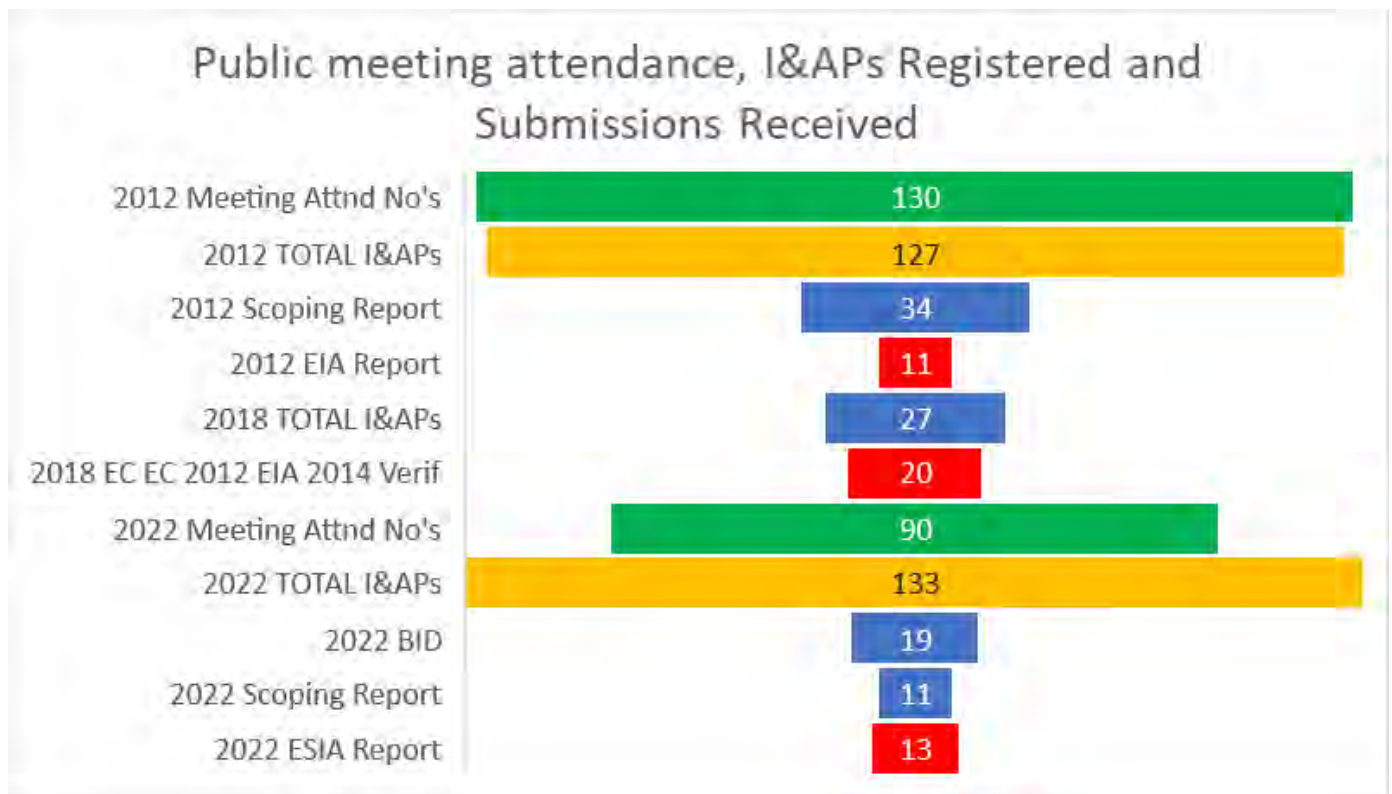


Figure 5 – Overview of I&AP participation in the Sandpiper Project from 2011 – 2022



2.2 2011 – 2016 PUBLIC CONSULTATION

In 2011, a series of 8 public and focus group meetings were held in Walvis Bay and Windhoek, a total of 98 persons/organisations attended. A total of 127 persons/entities registered as Interested and Affected Parties.

Draft and final copies of the 2012 scoping report as well as the environmental impact assessment report were distributed to I&APs, stakeholders and made available to the public for review prior to finalisation. A total of 34 I&AP comments on the scoping report and a total of 11 comments on the EIA report were received and addressed.

In addition to the 8 meetings noted above, an additional 2 meetings chaired by the Governor of the Erongo Region included a public meeting on 3 July 2012 convened at his request, with 25 attendees from fishing industry, Ministry of Fisheries and Marine Resources and public entities including NGO's and a follow up meeting with 7 MFMR/NatMIRC Scientists on 10 September 2012.

In April 2016, representatives of NMP, the EIA specialist consultants, scientists from MFMR and representatives from MEFT held a further high level meeting to review and resolve the residual issues of concern following completion of the EIA 2014 verification study.

2.3 2018 PUBLIC CONSULTATION

In 21 June 2018, the Minister of MEFT ordered that the Environmental Commissioner should notify the Ministry of Fisheries and Marine Resources, the fishing industry and all other interested parties to finalise their input into the (2012 EIA and 2014 verification assessment) reports within three months from date of order. Subsequently, following advertisement in 3 local newspapers, a further 3 month period of public consultation was carried out in the period from 1 July to 30 September 2018 for submission of comments to the office of the Environmental Commissioner. All relevant reports were made available online and in hard copy by the MEFT. A total of 27 persons/entities registered to access documents. A total of 20 submissions were made.

2.4 2020/2021 COMMUNITY ENGAGEMENT - JOB REGISTRATION PROCESS

In the period from October 2020 to May 2021, while the Judgment on the legal proceedings initiated by CNFA and 3 other parties was pending, NMP conducted a job registration drive, open to all Namibians to register their interest to be considered for the various potential jobs and roles that are expected to be created based on the proposed development of the Sandpiper Project.

The objective of the exercise was to compile a database of prospective job seekers who would be suitable candidates for employment in the future for various full time, part-time and casual positions during the construction and operational phases of the Project. Details of the job registration process were advertised locally in newspapers, on social media and on the company's website.

NMP closed its job registration drive on 30 November 2020 with over 6000 registrants from across Namibia. The majority of registrants were between the age of 25 and 44 years.

A media statement was issued by NMP providing responses to questions raised during the job registration drive by NGOs and the public at large and providing details of the next steps in process.

NMP engaged with 2512 community member registrants via the Zoom workshops and emailed presentations, which were opened and downloaded by those who were unable to attend online

A series of 7 informative workshops were held online to provide registrants with details about the technical, environmental and development aspects of the Sandpiper Project, along with the related job opportunities.

All registrants were contacted directly by NMP by email or text and issued with information documents and invitations to attend the workshops which were then held in April and May 2021 as virtual meetings (Webinars) subject to prevailing Covid-19 restrictions.

During these workshops, NMP engaged with and answered questions from 354 community members via Zoom.

On completion of the workshops, all registrants were provided with follow-up communications and copies of the information provided during the Webinars. Periodic updates are being issued to all registrants as ongoing engagement.

The outcome of the exercise was to distribute knowledge of the Project to a wide spread of the job seeking community both within the local community areas of Walvis Bay as well as the whole of Namibia. Details age, gender, qualification, job interest category and residence location of the 2512 community members engaged is attached in Appendix M.

2.5 CHAMBER OF MINES NAMIBIA – MARINE PHOSPHATE INFORMATION CAMPAIGN

During the period December 2020 to February 2021, the Chamber of Mines Namibia conducted a comprehensive public relations and information campaign to provide factual information on the issues surrounding marine phosphate in Namibia. The campaign was directed at the general public to address issues raised and ventilated primarily as a result of the application by NMP for environmental clearance for ML 170. The campaign provided an independent review and opinion on the perceived threats and misinformation surrounding the proposed development of marine phosphate mining in Namibia, as well as addressing the potential socioeconomic benefits that a phosphate based industry in Namibia may deliver.

2.6 ONGOING PUBLIC ENGAGEMENT – PROPONENT

Throughout the past (27) and current (3) processes, NMP has continued issue media statements at appropriate intervals to keep the public and stakeholders informed of the current status of affairs and to address misinformation as and where it has been circulated in the media.

Since 2018, NMP has held regular media conferences (12) to enable local press reporters to pose questions in relation to the Project and related environmental permitting activities being undertaken.

Media statements and reports have also been distributed at intervals by NMP on social media (258).

NMP has also engaged the public in other mediums, including radio, to hear and answer questions from the public in regard to the proposed Sandpiper Project (29 different engagements).

NMP's website provides up to date information on the company and the Sandpiper Project, including all media statements made by NMP, relevant documents and press reports.

3 CURRENT ESIA PROCESS: SUMMARY OF PUBLIC MEETINGS, KEY ISSUES AND COMMENTS FROM I&APS

3.1 INTRODUCTION

For the initial public and stakeholder engagement requirements for the 2022 assessment, in line with the EMA and associated Regulations, two public meetings were scheduled and conducted in Windhoek and Walvis Bay on the 09 and 11 February 2022 respectively, to ensure that the public and key stakeholders are engaged in the early stages of the ESIA.

For the public meetings, local and community union representatives, directly affected parties, as well as local, regional and national authorities were identified and issued invitations to attend. Notices advertising the public meetings were also published in local newspapers and media. All attendees at the public meetings were recorded and registered, as interested and affected parties (I&APs). A summary of the public meeting's feedback was issued to the relevant stakeholders, registered I&APs and competent authorities being the Ministry of Mine and Energy (MME), Ministry of Fisheries and Marine Resources (MFMR) and the Ministry of Environment, Forestry and Tourism (MEFT) to accompany the application for an environmental clearance certificate, for a record of decision (RoD) to be made.

3.2 PUBLIC MEETING SUMMARY

The public meetings were facilitated by Environmental Compliance Consultancy (ECC) with technical support from NMP. The welcoming and agenda of the meetings included an introduction to ECC as an independent environmental consulting company commissioned by the Proponent NMP as the environmental assessment practitioner (EAP) to conduct the environmental impact assessment and apply for an environmental clearance certificate for the proposed offshore marine phosphate mining activities on Mining Licence ML 170.

As part of the Project's introduction to the public, the Project's location, baseline and ESIA process, and procedures were presented. An explanation of the Project's current status including a summary of the previous environmental assessment processes completed and the outcome of legal actions was also provided as background leading into the current application process and public meetings held. It was emphasized that the objective of the current public scoping meeting conducted in the early scoping phase is to engage all stakeholders and to identify further potential studies and assessments that may be required for inclusion in the environmental impact assessment of the Project.

The technical presentation by NMP then provided an overview of the proposed operations on ML 170 for which the environmental clearance certificate is required, as well as the overall project including:

- NMP company structure and project milestones
- Phosphate and its useful applications
- Intended products, target markets and geopolitical advantage of Namibia
- Identified mineral resources and ore reserves of the Sandpiper Project
- Outline of the simple phosphate ore beneficiation process and final product
- Scale of proposed annual (<0.1 % of ML 170 area) and 20 year (<2 % of ML 170 dredging operations in ML 170
- ML 170 dredging equipment and process description
- Non-continuous dredging cycle (transit, dredging, transit, offloading) duration (14-16 hours actual dredge time per cycle) and frequency (approx. 3 cycles per week).
- Prospective general sites for a land-based processing plant and beneficiation operations.
- Project permitting stages for the marine operations on ML 170 as the requirement to proceed to permitting and development of the land-based component of the overall project

The presentation from ECC covered a detailed description of the public consultation purpose and intentions as part of the environmental and social impact assessment (ESIA) process for the marine operations in ML 170. At this stage, I&APs were encouraged and informed of the importance of raising any concerns and comments related to the proposed operations on ML 170, which are to be considered in the ESIA studies and submitted along with the application for an environmental clearance certificate to the competent authorities and MEFT for a record of decision.

The main components of the environmental assessment identified for consideration in the ESIA were discussed, such as, aspects and concerns raised about the impacts of seabed mining on the marine biodiversity and ecosystem functioning and how mitigation and monitoring measures will be enforced, which will form an important part of the impact study for the proposed Project. The current phase aims to involve and engage I&APs to develop target-specific Terms of References (TOR) for necessary specialist studies required to address all identified concerns and potential impacts in the assessment report.

3.3 KEY FEEDBACK ON ISSUES OF CONCERN – PUBLIC MEETINGS

The pool of comments received from all meetings held were provided by key stakeholders, representatives of the community and industry such as; the Confederation of Namibian Fishing Associations, Ocean Conservation Namibia. These groups of I&APs presented useful and valuable input into the ESIA through the points and comments raised during the various

meetings. From the review of the recorded statements, the key common themes of concern that were raised can be summarised in the following categories:

3.3.1 IMPACTS ON THE BIODIVERSITY OF THE AREA AND MARINE ENVIRONMENT

In open discussion, concerns were voiced in regard to:

- The effects of sediment plume dispersion and the effects it may have on marine life and the marine ecosystem,
- The effects of underwater noise from operations on mammals and
- The release of heavy metals through the generation of plumes and its influence on marine life.
- Regarding these concerns, the Proponent advised of recent supplementary studies completed in 2020 including: a specialist study conducted by UK based group HR Wallingford on ocean currents and sediment plume dispersion modelling to determine the potential footprint of the sediment plume for single, annual and 20 year cumulative dredging operations.
- Sediment toxicity study to supplement the existing studies of heavy metals, toxicity, elutriation, the potential of suspended and dissolved heavy metals in the water column and possible ingestion of particulates of sediments and their impacts on organisms in the benthos. It was also noted that previous work included modelling of potential ecosystem impacts and related assessments.

It was further noted that the operational process and seabed impacts of the proposed seabed phosphate mining activities, being effectively a dredging operation is not that much different from the large-scale seabed diamond mining which is also effectively a dredging operation that is already taking place in Namibia. Marine diamond mining operations have been taking place sustainably for over 30 years and have had no significant negative impacts on the environment reported to date. The proposed Sandpiper Marine Phosphate Project operations are by comparison of a significantly smaller scale.

3.3.2 HOW WILL NMP ENSURE THAT EFFECTIVE MONITORING TAKES PLACE AND MITIGATION MEASURES ARE ADEQUATELY IMPLEMENTED

Concerns were raised about how the Project operations and related impacts would be monitored and how the Proponent would ensure that appropriate mitigation measures were undertaken where possible to ensure that the negative impacts from their operations would be minimised.

There was a recommendation made from the floor that a multidisciplinary entity could be established to review the environmental performance of the company and its Project.

In this regard, it was noted that:

- The Namibian government has put in place comprehensive environmental legislation to ensure compliance in regard to monitoring and enforcement of committed mitigation measures and compliance with the legally binding environmental management plan (EMP) approved for the Project. The EMP is effectively what puts forth the level of monitoring the Proponent commits to on the operation and additional conditions included by the Environmental Commissioner should environmental clearance be granted.
- The Proponent is committed to operating within the best practice standards and principles of the industry and law.

3.3.3 WHAT IS BEING DONE DIFFERENTLY THIS TIME COMPARED TO THE PREVIOUS EIA AND HOW WOULD ECC REMAIN INDEPENDENT WHEN CONDUCTING THE ESIA

Queries were raised relating to the understanding of the need for a new environmental impact assessment from the one already conducted in 2012 and 2014 and how the current EIA process would be conducted differently from that which was carried out previously. Will it be conducted without influence from the proponent?

Response: ECC noted that it retains its professional integrity, our client is the people and the environment. ECC always takes an unbiased approach and that is why public consultations with the government, private and public sectors are so vital, to capture what are the concerns so that we can assess them accurately. ECC also has no cut-off date for receiving public comments. MEFT then receives all comments and reviews our work.

ECC advised further that the significant body of specialist environmental information produced through the comprehensive set of assessments completed under the previous EIA process remains valid and will be utilised in this current assessment. However, the key difference this time will be to focus on the concerns of the general public and also to follow all of the correct procedures in gathering all comments to make sure that these are adequately captured in their scoping report so that the impact assessment is a true reflection of the process followed. In addition, the current ESIA will include additional information from new specialist studies that were done subsequent to the previous EIA.

4 SUMMARY OF FOCUS GROUP MEETINGS AND COMMENTS

4.1 INTRODUCTION

Prior to the announcement of the environmental clearance certificate application for the Sandpiper Marine Phosphate Project, in January 2022, key stakeholders including government agencies, NGO's, Associations, and companies were identified and issued with a courtesy letter from the EAP advising:

- a) The intended registration of the environmental clearance certificate application and public meetings for the Sandpiper Marine Phosphate Project
- b) That they had been identified as an interested and affected party and or stakeholder in relation to the proposed project and that the EAP would like to engage with them in relation to the proposed project
- c) To inform and invite their attendance to the public meetings and to engage with the EAP and the proponent to be further informed
- d) Advising of the intended dates for the public meetings in Walvis Bay and Windhoek and the importance of registering and participating as an I&AP
- e) A further set of advisory letters were sent to identified I&AP's and/or stakeholders in February 2022.

The full list of entities that were issued with letters both prior to and after the advertisement of the application is provided in (Appendix B).

Responses were received from some of the parties, which entailed requests to either register as an I&AP or in some cases requests for a focus group meeting.

4.2 MEETING WITH WALVIS BAY SALTWORKS

At their request and in response to the courtesy I&AP/Stakeholder letter that was issued, ECC arranged and held a meeting with the executive management team of Walvis Bay Saltworks to present details of the proposed operations in ML 170 for the Sandpiper Project and the ESIA and environmental clearance certificate application process. The meeting was held at the WBSW offices in Walvis Bay on the 04 February 2022.

The minutes of this meeting are provided in Table 1 and provide details of the key contents of the meeting discussion and concerns raised by WBSW for consideration in the ESIA process.

4.3 MEETING WITH MINISTRY OF FISHERIES AND MARINE RESOURCES

At their request and in response to the courtesy I&AP/Stakeholder letter that was issued, ECC arranged and held a meeting with representatives of the Ministry of Fisheries and Marine

Resources (MFMR) to present details of the proposed operations in ML 170 for the Sandpiper Project and the ESIA and environmental clearance certificate application process. The meeting was held at the MFMR offices in Swakopmund on 11 February 2022.

The minutes of this meeting is provided in Table 3 and provide details the key contents of the meeting discussion and concerns raised by MFMR for consideration in the ESIA process.

5 SUMMARY OF SCOPING PHASE AND ESIA PHASE I&AP PARTICIPATION, ADDITIONAL COMMUNITY ENGAGEMENT MEETING AND COMMENTS

5.1 INTRODUCTION

The scoping report was issued for I&AP review from the period 22 April to 06 May 2022 (14 days). This was done via email, hard copies delivered to the required component authority and line Ministries and hard copies placed at the Windhoek public library, Swakopmund public library and Walvis Bay town hall. Comments were received from 11 I&APs for consideration in the ESIA assessment. This reference document can be found as an appendix to the scoping report for further details on comments and respective responses issued by the EAP and Proponent.

The ESIA report was issued for I&AP review from the period 06 to 20 September 2022 (14 days). Comments were received from 9 I&APs for review. This was done via email, hard copies delivered to the required component authority and line Ministries and hard copies placed at the Windhoek public library and Swakopmund public library. This reference document can be found as an appendix (Appendix C) to the ESIA report for further details on comments and respective responses issued by the EAP, the Proponent and where required specialists involved in the studies for the 2022 ESIA assessment.

As part of additional engagement attempts with local stakeholders and companies during the ESIA process in order to conclude the public participation process, particularly within the Walvis Bay community, 34 I&APs were identified and letters issued requesting further engagement and participation in the process. Follow up phone calls and/or emails were conducted in an effort to secure additional engagement meetings. Further information on the attempts to secure additional meetings and noted feedback from stakeholders either responsive or not responsive to participate, can be referenced in Appendix H and Appendix J. This engagement ran from the 13 September to 19 October 2022. Only one identified I&AP requested to participate and assisted to arrange a community engagement meeting with Walvis Bay stakeholders on the 19 October 2022. Further details on this engagement is discussed in the section below.

Information booklets on what phosphate is and the mining process for the Sandpiper Project were developed in English, Afrikaans, Oshiwambo and Damara for distribution at the Walvis Bay community engagement meeting and to the local community. The booklets were distributed at the NMP offices in Walvis Bay on the 27 October 2022 and the main Walvis Bay municipality building (Civic centre) on the 28 October 2022. These booklets can be viewed in Appendix I. A

notice was put on the NMP Facebook page information the public of where these booklets can be located.

5.2 MEETING WITH WALVIS BAY COMMUNITY STAKEHOLDERS IN KUISEBMOND

A meeting was held at the Evangelical Lutheran Church in Kuisebmond in order to further engagement with community stakeholders in Walvis Bay to gauge their interest and any concerns raised in order to conclude the ESIA public participation process for the Project. Information booklets were distributed and made available at this meeting, the presentation included going through the content of this booklet to the attendees. 22 I&APs attended the meeting, whereby 2 were previously registered as I&APs. 4 I&APs raised questions during the meeting, which were mostly pertaining to the following topics;

- a) When will the project start up, what are the next steps and when will jobs be advertised;
- b) Life of mine of the project;
- c) Total jobs for the marine and land based operations;
- d) Location of the planned-on land facilities;
- e) Land based component queries on the process, preventing pollution and tailings storage facility;
- f) When will the land-based assessment be conducted;
- g) Where is the exact location of ML 170;
- h) Impacts on marine mammals, particularly seals;
- i) Will the phosphate be sold within Namibia or only exported;
- j) EAP competence query in the process; and
- k) How will jobs be advertised.

The minutes of this meeting are provided in Table X and provide details of the key contents of the meeting discussion and concerns raised by Walvis Bay community members for consideration in the ESIA process.

6 ACKNOWLEDGMENTS

In closing of all meetings ECC thanked all I&APs for their attendance and for providing valuable feedback during the public and stakeholder meetings. Through the public meeting process the Proponent and ECC have endeavoured to provide a platform to hear and address all relevant comments put forward by I&APs.

ECC further endorsed the fact that constructive feedback from I&APs results in a more robust and improved ESIA. This process results in a project that is understood by the community and I&APs.

6.1 DETAILED COMMENTS AND RESPONSES FROM PUBLIC CONSULTATION MEETINGS

The official public consultation period began on the 23 December 2021 and remained open until the 25 February 2022 for initial comments. In summary, 106 I&APs registered during the initial BID and pre-consultation stage and 19 comments were received by I&APs and responded too. During the scoping stage, 4 new I&APs registered and 11 comments were received by I&APs and responded too. During the ESIA stage, 23 new I&APs registered and 14 comments were received by I&APs and responded too. These were received during focus group meetings, public meetings, stakeholder engagement meetings, via email and telephone which were included in the ESIA process. These comments and their respective responses are included in the tables below. The public consultation period officially concluded on the 19 October 2022.

The public participation is now completed and the final ESIA reports and appendices will be submitted to MEFT for a record of decision. Going forward, I&APs and the public will be able to provide additional comments to the office of the Environmental Commissioner, once he has advertised to do so and for the period of advertisement.

Table 1 - Comments and feedback from pre-consultation engagement with Walvis Bay Salt Holdings

Stakeholder engagement with Walvis Bay Saltworks Holdings Friday 4th February 2022 Zoom Meeting		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
Klaus Friedlingsdorf WBSH	1. Is the dispersion model concluding that there is no risk of any suspended solids reaching the intake of our saltworks? 2. Is there any risk of heavy metals reaching the intake of our seawater? 3. Will there be any bioaccumulation of heavy metals in the form of plankton that floats down to our intake because our oysters feed on plankton so it will end up in the oysters and the brine? 4. If there is any showstopper hindering NMP from setting up their land-based operations in and around the bulk terminal and the disposal near the airport, would you still consider your initial land base operations south of our salt works as an alternative or is that completely off the books?	• The risks associated with sediment plume dispersion and potential toxicity impacts related to heavy metals will be fully assessed in the current ESIA process. • The specialist studies in those particular areas of concern have been completed most recently in 2020 and previously in the 2012 and 2014 detailed EIA verification documents and external peer reviews which address those concerns, particularly pertaining to; i) Bioavailability of heavy metals ii) Bioaccumulation of heavy metals iii) Sediment Plume Dispersion and cumulative zone of influence over 20 year mine life iv) Detailed sediment plume dispersion modelling includes site information on ocean currents, turbidity and sediment composition that wasn't included in modelling done in 2012 and 2014. v) WBSW intake was identified as a key receptor for these studies and results will be assessed as part of the current update of the impact assessment.

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Stakeholder engagement with Walvis Bay Saltworks Holdings Friday 4th February 2022 Zoom Meeting		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
		vi) Expert opinion and most recent studies indicate no risk of exposure in regard to water quality or mariculture operations in relation at the site of Walvis Bay Saltworks. No, it is not a viable option or requirement for NMP to consider placing any land-based operations at the original identified site south of the Walvis Bay Saltworks Mining Licence boundary
Andre Snyman WBSH	There was a time when our oyster operations were not operational and stopped and I would just like to double-check that the potential impact on our oyster operation was fully considered and understood because the oysters have become an important component of our system in terms of a biological filter and that is something we need to confirm that at the time of study that our oysters were operational and the impact on the oysters was taken into consideration.	Comments above refer.

Table 2 - Comments and feedback from the Windhoek public meeting

Wednesday 9th February 2022, 18h30 Address: 110 Robert Mugabe Avenue, Windhoek Scientific Society		
Name and stakeholder details	Comments/Questions Received	Response/Clarification
Governance		
Frank Steffen Editor of Allgemeine Zeitung	1. After previous altercations/disagreements have you met with any of the other marine users, what are the developments? Do they agree with what you do now?	1. There has been an ongoing process through a public and stakeholder consultation process, which has been ongoing since 2011. To date, there have been roughly 18 consultations with various stakeholders and the public including the fishing industry, Ministries and public stakeholder working groups leading up to this phase. More recently, the government started developing the draft marine spatial plan and since 2018 NMP has been engaging stakeholders in the development of a central marine spatial plan, which is effectively a mechanism by which the government can manage all the activities in the marine environment including: fishing, mining, defence, tourism etc. This will allow them to identify where there are potential overlap zones, allocate where there are specific areas of priority for specific activities and set down ground rules to minimise and eliminate conflict between industries. The draft Marine spatial plan has been put out for stakeholder comments and the process is being managed by MFMR and is running in parallel with the drafting of the Blue Economy Policy which is the is intended to drive the future

Wednesday 9th February 2022, 18h30 Address: 110 Robert Mugabe Avenue, Windhoek Scientific Society		
Name and stakeholder details	Comments/Questions Received	Response/Clarification
	2. One of the biggest concerns of the public is mitigation. The public does not seem to have much trust in mitigation being governed by our government or the power that be. What are you committing to on your own, what will you do to make sure there is minimal impact?	development of Namibia's blue economy. 2. The government of Namibia has put in place good environmental management legislation, which is acknowledged as being one of the best environmental legislations currently in place internationally. This legislation has operated quite effectively in mitigation and governance of the marine diamond mining industry enabling it to operate quite effectively, without any reported impacts on the marine environment. The operation proposed by NMP is a standard dredging operation that has been managed and monitored already on many occasions through government agencies reporting to MEFT for developments such as Namport harbour expansion. As far as monitoring and mitigation the Namibian government has put in place adequate and proper legislation. In relation to the proposed project, the environmental monitoring, mitigation and management actions are captured in the environmental management plan (EMP) which must be approved by the Environmental Commissioner. What is not well understood is that the EMP is a legally binding document.

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Name and stakeholder details	Comments/Questions Received	Response/Clarification
	3. How does this peer assessment work considering there has never been phosphate mining done offshore before?	Where there are any breaches in the defined activities of the EMP, it permits the government to implement its powers to either suspend or terminate operations. Every three years the law requires that the clearance certificate has to be renewed, and can only be renewed if the proponent has complied with the provisions of their EMP. 3. Because marine phosphate mining is often presented as something that has “never been done before” there is a bit of clouding of the facts as the proposed operation is fundamentally a dredging operation which is an operation that has been done in many places in the world. The project proposes using a standard dredger and a standard trailing arm dredging technique. Therefore, when it comes to peer review, we look at what marine operations are peer-reviewing the impacts of dredging, dredge spill and the environmental removal of sediment. Many studies and assessments have been done in the North Sea where aggregate mining, beach reclamation, and land protection dredging, which is also the trawling grounds for the North Sea. So, there is a

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Name and stakeholder details	Comments/Questions Received	Response/Clarification
		wealth of information and experience on the impacts and environmental management of seabed dredging operations. When it comes to the land-based operations the peer review will happen as part of the EIA process and will be based on the activities and what the impacts will be on the immediate surroundings.
Gabriel Erastus Economist	How can we trust ECC as the independent consultants since you are contracted by the client? Do you have someone from the MEFT as part of this assessment as symmetry, to make sure that the negative impacts are also fairly reported?	Professional integrity, the client is the people and the environment. Unbiased and that is why we do public consultations, to capture what are the concerns so that we can assess them accurately. MEFT receives all comments, and we have a consultation with the Ministries and capture their concerns and they review our work.
Operational Processes		
Frank Steffen Editor of the Allgemeine Zeitung	1. If we look at the waste of the project, what is the ratio of waste compared to what will be taken out and used (what is used and what is disposed of)?	1. Approximately 60-70% component of everything that is recovered from the seabed is turned into a product, A fraction of the fine material is removed during the initial dredging process and the remainder is removed in the onshore screening process. The sand fraction is retained and is comprised of grains or pellets of phosphorite.

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	2. How many cycles per week, month or year would you have when you produce?	2. There will be 2.85 (approx. 3) full dredge cycles a week. The dredging operations on site takes approximately 14-16 hours to fill the hopper. Dredging on site in ML170 is not a continuous operation and as such is not a high-intensity operation in terms of total time on site in any given week or year.
David Jarrett RDJ Consulting Services	1. Quantity that is stripped from the seabed per week; is that rate higher or lower than NamDeb per week? 2. What happens to the waste, will it be used in building construction or will the rest of it be taken back to sea and dropped off?	1. The annual target is set for 5.5 million tons dredged from less than 2.5 square kilometres which is much less than NamDeb's marine diamond mining operational footprint, which is estimated to be about 15 square km per year and the bottom trawling activities that impact an area estimated at 18000km of seabed. 2. The coarse fraction waste comprises mostly shell material that can potentially be used to produce by-products used in the construction industry. If not used, it will be stored in a tailings facility.
Gabriel Erastus Economist	Is the waste being released, harmful?	There are no toxic chemicals used in the beneficiation process and the process water is transported to a tailings facility and disposed of in the form of slurry.
Potential effects of phosphate mining of marine biodiversity		
Dr Nichola Knox	There is only a small area in ML170	The mining licence area was applied for because it covered the extent of the

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NUST	that you are going to mine, and it won't be lower than 200m and doesn't incorporate the area of where hake and monkfish inhabit, have you considered reducing your area, to the area where you are mining and appease fisheries.	resource that was explored and identified. Therefore, from a company perspective, it is necessary to protect the investment and value of the defined resources and reserves that fall within the mining licence area. Currently there is no cause or reason to reconsider the area as no activities are currently planned in the deeper parts of the Mining Licence area.
David Russel Confederation of the Fishing Association	As far as mining goes it is very close to the 200m depth restriction, in the actual SP1 area a third of it is inside. My concern is with regards to the plume, that some of that may be swept into the breeding grounds of the fish and how is that being conserved?	The impacts of sediment plume dispersion will be fully assessed as part of the current ESIA process. While SP1 overlaps, the actual 20-year mine plan area doesn't lie shallower than the 200m depth regardless of what the indications are on the boundaries of the SP1 block. The 20-year mine plan area itself is located in water deeper than 200m. The recent detailed modelling of the sediment plume dispersion from the proposed dredging operations has been defined and shows that the cumulative footprint of the plume over 20 years lies predominantly within ML170 and more importantly the extent of the single dredge plume on its own is significantly smaller and does not extend beyond the ML boundary and disperses over time during the intervals between dredge cycles. While the modelling of where the dredging sediment plume has been defined,

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		the proponent is nevertheless unable to include the other potential impacts of sediment plume generation and dispersion into the breeding grounds of fish that could be derived from other significant activities such as bottom trawling operations that are conducted in the vicinity of the Mining Licence and 200m depth contour. We should note this this down somewhere and discuss it as a cumulative impact in the ESIA report and also list it as a limitation in the very beginning of the same report.
Berden U Earth science	Some countries have phosphate deposits offshore and still don't allow the mining of it. If mining has never been done anywhere in the world before, impacts may be much worse than anticipated, how do we know the impacts and how to deal with those impacts.	There isn't a specific ban on phosphate mining but there has been a ban in the form of a moratorium or prohibition on seabed mining generally in certain parts of the world. Certain individual states in the US and Australia don't see a need for seabed mining and have prohibited it as they have enough land-based deposits. As far as being a guinea pig goes, Namibia already runs the first and largest seabed diamond mining operation in the world with five vessels in the ocean, mining. The potential impacts of the proposed dredging operations in ML170 will be fully assessed as part of the current ESIA process. The impacts and management of seabed dredging operations are well documented and understood at an international industry level. The proposed marine phosphate mining is essentially a standard dredging operation for recovery of sand, which in this case contains phosphate. A similar dredging

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		operation in UAE for example would not be considered as a world first operation and would just be seen as a land reclamation project, because dredged sand would be used to build an island. Dredging of seabed sediments for recovery of minerals is not new in Namibia as it is already being done in the form of seabed diamond mining.
Waldie Scientific Society	Underwater noise, dolphins and whales are sensitive to noise, has this been taken into consideration?	The Proponent has considered the concerns of the public and has commissioned several specialist studies to address those concerns. This particular concern has been considered in 2012, 2014 and a further noise propagation study was done in 2020. The results of these studies will be utilised in the current impact assessment to address these concerns.
David Russell Confederation of the Fishing Association	Heavy metals in SP1 will be released by the plume and the fishing level will be closed if the heavy metals in fish get too high.	The potential risks associated with heavy metals and sediment plume dispersion will be fully assessed in the current ESIA process. Heavy metals occur in the seabed sediments on the seafloor throughout the Namibian coast and not just in SP1. Relevant toxicity studies and elutriation studies have been done as well as studies on the potential of suspended and dissolved heavy metals in the water column and the ingestion of particulates of sediments and impacts of organisms in the benthos. Ecosystem impact assessments have also been done.

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		Assessment of the potential risk related to these aspects will be assessed as part of the current ESIA process.
Dr Roy Muller Windhoek Resident	Cumulative Effect of bottom trawlers on benthic fauna	The observation is well noted as is the further comment that one would like to see an impact assessment on benthic trawlers so that seabed mining doesn't get blamed for environmental impacts that are not caused by mining.
Mitigation measures and monitoring		
David Jarrett RDJ Consulting Services	1. How is NMP going to assist its enforcement in ensuring the mitigation of negative impacts and monitoring? 2. What is the company doing to ensure mitigation and compliance actions are carried out?	Consideration will be given to the recommendation for independent peer review and by a multidisciplinary board to be appointed to review the environmental performance of the company and their project and to report their findings and recommendations independently.
Gabriel Erastus Economist		
Jessica Bezuidenhout Environmental Compliance Consultancy (ECC)	Wasn't there a suggestion for an independent panel to monitor activities during the previous EIA? (Question posed to Dr Chris Brown)	Dr Chris Brown's answer as CEO of NCE: As part of the enforcement and building public confidence in the project we thought it would be best to have an independent monitoring team under an independent government or committee established.

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		This would comprise of government agencies, the private sector, mining sector, fishing sector, NGOs, etc to oversee it. The private monitoring group would report to the previously mentioned body and would publish results on a website, so that results would be available in real-time. In the diamond mining programs, they have the same system based out of Cape Town that has been monitoring their activities for the past 12 -15 years. Therefore, monitoring is conducted by independent scientists and the results are published in an annual report are peer-reviewed by internationally recognised marine scientists and thus have been able to look at the impact of dredging over the years and can compare areas of the seabed where dredging has taken place and where no dredging has taken place. What has been found so far is that in open areas where the sea can reform the sediments and be colonized by the benthic organisms coming back can take place, it typically takes 6-8 years for the seabed to recover to the point where you can't tell the difference between areas that have been mined and haven't been mined. In rocky more secluded areas for the seabed to recover it takes a bit long 10-12 years. This dredging is the most sustainable mining operation you can get. The sea reforms itself whereas on land it leaves big holes.

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Name and stakeholder details	Comments/Questions Received	Response/Clarification
Socio-economic		
Gabriel Erastus Economist	Profit is only split between shareholders, but the people share the cost of any environmental damage incurred.	Economic and social benefits of the project and related impacts will be assessed as part of the ESIA process.
Dr Roy Muller Windhoek Resident	Comment: Benefits of mining to Fiscus	Economic and social benefits of the project and related impacts will be assessed as part of the ESIA process. Taxes, royalties and employee's PAYE contributes to the economy and FISCUS earns over and above company profits.
ESIA Process		
David Russel Confederation of the Fishing Association	How long do people have to register as an I&AP?	ECC will allow you to register throughout the whole EIA process and will take in comments as much as we can within the time restrictions given to us within the regulations.
Chello Advocate for a better Africa	Why are we going through this process again?	1. 2012 Detailed feasibility study (DFS) completed Marine ML 170 EIA and ECC application submitted 2. 2013 ML 170 additional stakeholder consultation completed 3. 2013 EIA verification studies commenced 4. 2014 18-month moratorium announced by MFMR 5. 2015. EIA verification studies completed

Wednesday 9th February 2022, 18h30 Address: 110 Robert Mugabe Avenue, Windhoek Scientific Society		
Name and stakeholder details	Comments/Questions Received	Response/Clarification
		6. 2016. 18-month moratorium concluded 7. 2017. Environmental clearance certificate awarded to NMP for ML 170 Marine Phosphate Mining 8. 2018. Appeal & legal action initiated; project suspended at this time 9. 2019. Public consultation recommenced by order MEFT 10. 2020. Supplementary environmental studies completed 11. 2021. Legal action completed, and high court judgment issued to: Confirm ML validity to reapply for ECC

Table 3 - Comments and feedback from NatMIRC focus meeting engagement

Stakeholder engagement with the Ministry of Fisheries and Marine Resources Friday 11th February 2022 Address: NatMIRC		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
NatMIRC attendees Ministry of Fisheries and Marine Resources	1. Is the environmental clearance certificate application only for SP-01 of ML 170? 2. Regarding the BID, will we have access to the socio-economic report? 3. Will the uranium concentrations of U238 be included in the assessment? 4. Was the model of the currents developed within only one season? 5. During which months were the biodiversity studies conducted and did they coincide with the recruitment and spawning months? 6. There is a concern about spawning areas, removal of	1. Award of an environmental clearance certificate is a requirement that relates to the Mining License, not as a whole. 2. Yes, access will be given. 3. Yes. 4. The model of currents produced by UK based specialist group HR Wallinford comprises comprehensive observations and predictions based on all seasons and the model outputs have been verified with in-situ current measurements on ML170 collected over a 3-month continuous period during the 2014 verification study. 5. This information is available in the 2014 EIA verification study for further review by MFMR. 6. These aspects have been considered in the 2012 and 2014 EIA

Stakeholder engagement with the Ministry of Fisheries and Marine Resources Friday 11th February 2022 Address: NatMIRC		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
	substrate for monkfish and emphasis needs to be put on spawning activities. Also, a lot of effort has gone into hake and monkfish studies but has NMP looked at other species? 7. Will monkfish be sucked up? 8. Following the spawning issues, on a CSIRO visit to Australia, concerns about seabed mining came up and activity that coincides with spawning will not be allowed	verification studies specifically (which have been previously reviewed by MFMR) and will also be assessed as part of the current ESIA process. 7. There is a possibility, however the dredger is slow moving (approx. 1 knot) which enables opportunity for fish to move out of the way. The data available show monkfish catch was low in that area; therefore, it is possible but not likely to be significant risk. 8. We are not sure of any regulations in Western Australia regarding this. Each case will be unique and good scientific data would be required to substantiate any such proposal.

Table 4 - Comments and feedback from Walvis Bay public meeting

Friday 11th February 2022, 16h00 Address: Walvis Bay, Town Hall		
Name and stakeholder details	Comments/Questions Received	Response/Clarification
Operational Processes		
Walter Hansen Ocean Conservation Namibia	How is Sandpiper going to mine differently to reduce toxic effects?	The proposed mining operations for the Sandpiper Project are based on the use of standard seabed dredging using a trailing suction dredge arm. The toxicity effects of dredging are related to the composition of the seabed sediments and related biogeochemical impacts of the sediments. These parameters have been thoroughly assessed in previous specialist studies and the potential risks will be re-assessed in the current ESIA process.
Bronwen Currie Walvis Bay resident	Elaboration on the dredging process and cycles. Mining will go up to 6 meters depth. Mud and sediment will be stirred up. These sediments are very high in heavy metals and uranium. Marine life is non-selective and will take up these particles, consistent plumes in the water column will lead to bioaccumulation. Fish are extremely valuable to our economy, consumers and jobs and the ecosystem functioning. The effects of this process	Impacts related to the potential risk of heavy metals, including uranium, sediment plume dispersion, toxicity, bioaccumulation and cumulative effects have been assessed in specialist studies completed at the 2014 EIA Verification study and further studies have been since completed in 2020. The results of previous and recent studies will be utilised to assess the potential risks as part of the current ESIA process. The phosphate deposit does extend down to six meters in places on the western side of the mining licence (ML170) however, the deposits in the defined 20-year mine plan area go up to depth of 2.5m below seabed. So, mining will not remove up to 6 m of the seabed.

Friday 11 th February 2022, 16h00 Address: Walvis Bay, Town Hall		
Name and stakeholder details	Comments/Questions Received	Response/Clarification
	may only show up in the food chain many years later.	The annual cycle of the dredging is not continuous and comprises footprint of less than 2.5km² per year (actual average area of 1.7 km² per year over 20 years). The footprint is small compared to other seabed mining operations which dispose of sediments continuously over the side of their vessel. The marine diamond mining fleet now has five production vessels mining the ocean seabed, which are working 24/7 continuously and pump 90% of their material overboard into the water column. By comparison the proposed operation in ML170 will only have one vessel working 2.85 cycles a week. It will not be a continuous dredging operation and the material being pumped back overboard is significantly less. Heavy metals and uranium are not only found in the SP1 area in ML170. They occur widely in sediments at various locations on the Namibian continental shelf. Heavy metals have tendency to accumulate predominately in the mud belt, which is not in the ML170 mining area, it is further to the east. . Phosphate distribution map also shows that, phosphate is distributed in various concentrations in most sediments on the inner and middle shelf as well.

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Friday 11 th February 2022, 16h00 Address: Walvis Bay, Town Hall		
Name and stakeholder details	Comments/Questions Received	Response/Clarification
		UK based specialist group HR Wallingford was appointed to do the very detailed modelling of ocean currents and sediment plume dispersion, which they also did for the proposed marine phosphate projects in Mexico and New Zealand. The concerns as noted have been taken into consideration and specialists in their field have looked at these concerns including potential impacts on the ecosystem., as well as on the benthic organisms.
Malcolm Hoabeb UHC	Implications of what is going to happen to the environment in the region, may lead to bioaccumulation of toxins in the food chain, what is going to be done to mitigate these risks?	Impacts related to the potential risk of heavy metals, including uranium, sediment plume dispersion, toxicity, bioaccumulation and cumulative effects have been assessed in specialist studies completed in the 2014 EIA Verification study and further studies have been since completed in 2020. The results of previous and recent studies will be utilised to assess the potential risks as part of the current ESIA process.
Mitigation and Monitoring		
Maria Manuela Walvis Bay resident	With the complexity of the project and the government may not be able to adequately monitor the mitigation actions of NMP's EMP, how will the Proponent assist the government in monitoring the impacts of the project?	Consideration will be given to the recommendation for independent peer review and by a multidisciplinary board to be appointed to review the environmental performance of the company and their project and to report their findings and recommendations independently.
Nadiadre Dreyer	Due to the limitations of the government, would there be a ship	NMP is keen to see the Namibian capacity improved to handle broad base participation in the management and monitoring of all marine operations.

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Name and stakeholder details	Comments/Questions Received	Response/Clarification
Ocean Conservation Namibia	allocated to this project to continue the monitoring, would NMP be willing to provide the boat or assist with the acquisition of the boat for consistent monitoring?	As far as this project goes, NMP has taken on its own set of responsibilities to do monitoring for the program as we did for the baseline surveys, mitigation surveys and frequency of monitoring will all be funded by contractors to gather information in accordance with the EMP and will be submitted by the Ministry of Environment.
Socio-economic		
Daniel Labour union	Comment: As a union leader I want to see employment.	Comment noted.
François von Merwe Erongo Marine	Comment: Everyone in the fishing industry keeps saying this has not been done before anywhere but we can't say because it hasn't been done anywhere else in the world that it can't be done. So many countries started with projects and others followed and this can be a similar case with Namibia. Walvis Bay is a problem for unemployment. There is a very high level of unemployment in Walvis Bay, and I think that this is a	Comment noted.

Friday 11 th February 2022, 16h00 Address: Walvis Bay, Town Hall		
Name and stakeholder details	Comments/Questions Received	Response/Clarification
	project that can help the country and can help alleviate the unemployment crisis. We can see that the fishing sector alone can't sustain the job demand in the country. So, I wholeheartedly welcome this project. If the project follows all regulations, then I don't see anything wrong with going ahead with the project. If anything goes wrong, they will be taken to task. The project can coexist with other sectors as it has been proven with the diamond mining industry and the fishing industry that has been coexisting.	
ESIA Process		
Nangula Municipality of Walvis Bay	1. There was a previous EIA study for phosphate mining, what are the key lessons that you have learned from the previous study.	1. The previous EIA process was followed in several stages. The initial EIA was completed at the point where the government was changing its regulation from the environmental aspect being managed by the Ministry of Mines to being handled by the Ministry of Environment and the implementation of the new legislation.

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Name and stakeholder details	Comments/Questions Received	Response/Clarification
	2. If no new specialist's studies will be done, what are you as an independent EAP going to do differently.	What we learned in that process was the value of public consultation is and how it should be carried out. Our lesson has been to listen and always act where we believe it is reasonable, has been justified and is worth the investment to make sure that A. the project is run properly, and B. that the legitimate concerns that are raised are properly addressed. 2. New studies have been completed in 2020 and are included in this ESIA process. Further than that, at this stage, not yet, unless something comes up from the screening and scoping phase, but we will listen to the public and follow the correct procedure and take all comments and concerns on board and make sure that our scoping report adequately captures that and that the impact assessment is a true reflection of the process followed. However, we will be using information from specialist studies that were done both during and after the previous EIA.
Rodney Braby GIZ	Compare notes from the EIA process in New Zealand, why was that application rejected yet this project should go ahead?	New Zealand deposit is different in character and setting than that in Namibia. The deposit sits at 400m, it is formed as a concretionary deposit, which means it forms a series of lumps of phosphate that occur inside muddy sediment and

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Friday 11 th February 2022, 16h00 Address: Walvis Bay, Town Hall		
Name and stakeholder details	Comments/Questions Received	Response/Clarification
		that muddy sediment is overlying a rocky platform that has fish in some areas and has been declared a reserve. The concentration of those nodules is so low that they must excavate about ten times more seabed than we would have to do to get an economically viable concentrate of phosphate out. In Namibia, the deposit is 200-220m deep, it is in a featureless sediment area where there are no structures, cold water columns or sensitive habitats. A sample of the seabed extends for large parts of the shelf in that area and that is why New Zealand got a different result on their assessment. Cannot draw a parallel between New Zealand and Namibia as the characteristics of the deposits are different.
Unknown Walvis Bay Resident	Engage the public on the impact and implications of the project.	The due process of the environmental impact assessment process requires the engagement of the public to have opportunity to register their comments on the impact and implications of any new project requiring a full environmental assessment.
Land based activities and impacts		
Nangula	Why does there need to be two separate EIA for the marine phase and land-based phase of the project? If the marine-based ECC is granted will the land-based ECC automatically	The law requires that an environmental clearance certificate be issued for a mining license in order to authorize any operations in the mining licence area. The mining license ML170 is in the ocean 160 km southwest of Walvis Bay. A separate environmental clearance certificate is required for the sites allocated for the land-based activities which will include the processing plant.

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	be granted? Is this EIA dependent or independent from the previous EIA?	There can be no investment in progressing the land component of the Project if there is no valid authorisation to conduct operations in the mining license where the vessel and mineral deposits are located. Therefore, it is a requirement to have two separate EIA processes
General		
Daniel Labour Union	1. Should anything go wrong is NMP there to take responsibility.	1. NMP is committed to operating within industry-accepted best practices and principles as well as Namibian law. Within its obligations of the licence it receives, the certificate is only issued for three years. The EMP stipulates monitoring to be undertaken during that time, and the results should be put forward and assessed independently by the Ministry of Environment, Forestry and Tourism. If there is any activity that shows that there is damage created beyond the levels of acceptability, then the power of the Ministry is to immediately terminate those operations in the event of any catastrophe. Some insurances must be taken out by all of NMP's operating companies to ensure that funds are available to cover and close out those obligations. There are therefore two levels of comfort that NMP stands by and maintains responsibility for its operations, mitigation measures and monitoring measures. We will make sure that NMP operates within the confines of the law

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	2. Question posed to the fishing industry: different species of fish have disappeared even without the presence of phosphate mining, what makes you so adamant that phosphate mining will have a negative impact on fish populations?	and EMP which is legally binding. The Project is being monitored and will continue to be monitored closely. 2. Comment Noted.
Malcolm Walvis Bay Resident	Can we get information that is easier for the average person to understand?	Information will be provided, and scientific information will be communicated as best possible and in a way that the public can understand. NMP will try to bring the details of the study down to a level where it can be understood but we still need to understand that this work is done by specialists is complicated and needs experts to understand and assess the findings. One must not lose sight of the fact that these are highly complicated and complex issues, there is a risk of trying to reduce the studies down to very simple statements because the facts may then be at risk of being misinterpreted or misrepresented, accordingly there is there is a responsibility by scientists to not oversimplify or

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		understate facts related to complicated issues.
Rodney Braby GIZ	Diamond mining shouldn't be compared to phosphate mining because they are in different areas and have different habitats.	That is correct. Not trying to compare them in terms of sensitivity and scale. We are looking at the setting of those deposits and the setting of the diamond deposits is also on the Namibian continental shelf at water depth of 150m, which is 50m shallower than the marine phosphate deposits that occur on the continental shelf at 200-2225m in this case. The actual operation of both phosphate and diamond mining involves seabed excavation. It is only the chemistry of the sediment in the two areas that are slightly different that makes them not directly comparable but for all other intents and purposes, they are in equivalent settings on the Namibian continental shelf in terms of approximate water depths and in terms of environmental sensitivity in which they find themselves.
John Esterhuizen Municipality of Walvis Bay	When you look at what a mine does when they don't know what may happen, they usually build a mini-mine first. The public is concerned about the project. Has the proponent thought of starting a pilot project first to assess the potential impacts?	The pilot work for the project has been done in Johannesburg during the feasibility study for the land-based materials processing plant. From a marine side, tried and tested dredging equipment and methods are going to be used by an experienced international dredging contractor using a standard dredging process with some modification to the dredger to extend the range of the dredge arm. Mitigation and risk assessment has also been done as part of the feasibility study. Public concerns related to the project are taken into account through this scoping process for the current ESIA and application.

Table 5 - Comments received via email or telephone and feedback

General I & AP comments Submitted via email or phone call		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
David Russell Federation of Namibia Fishing Associations	Concerned that the operations of Namibian Marine Phosphates do not harm the Namibian commercial fishing industry, including aquaculture, or the Benguela Current marine ecosystem, and that the onshore operations linked to processing do not harm the inhabitants of Walvis Bay and the surrounding environment.	Comments noted. These aspects will be fully assessed in the current ESIA process. Previous comment in relation to these concerns as noted herein refer.
Phil McCabe Deep-Sea Conservation Coalition	How do we know that the EAP has no direct business, financial, personal or other interest in the approval or refusal of the application? Are their interest is in the protection of the marine environment?	Comment noted. The statement is correct. In accordance with the provisions of the Environmental Management Act 2007, Regulation 3, the Proponent is required to designate an environmental assessment practitioner (EAP) to manage the assessment process. The obligations and requirements for the EAP are defined in Regulation 4 of the Act which includes requirements for full disclosure and obligations to present all relevant findings even if this results in findings that are not favorable to the applicant.
Knowledge Ipinge Affirmative Repositioning: Community Activism	How can Phosphate mining and the Fishing industry co-exist? Training and development opportunities for the local youth.	Considering the environmental studies completed and reported to date on the Sandpiper Project, the best available scientific evidence and expert opinions indicate there is no reason why phosphate mining and the fishing industry could not co-exist. The proponent has encouraged constructive engagement with the fishing industry in this regard and remains open to develop opportunities to facilitate constructive co-existence.

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Desmond Tom Ministry of Fisheries and Marine Resources	Interested in the effects of mining on the marine environment	Comment noted. These effects have been reported previously in 2014 and will be assessed in the light of new studies completed in 2020 as part of the current ESIA process.
Chris Brown Namibian Chamber of Environment	Interested in projects undergoing due process and then decisions being evidence-based on best available information, while taking known and anticipated risks into account - not on uninformed emotion.	Comment is well noted.
Marcia Fargnoli Earth Organization Namibia	Impacts on the Ocean -Dredging of 3-6 meters of the seafloor will cause direct irreparable destruction to the building blocks of the marine ecosystem in the benthos layer causing direct harm to the food supply chain for endangered sea turtles, endangered marine mammals, fish and humans. -There will be direct harm to hatcheries for fish species such as juvenile monk and hake. -There are serious potential negative effects on the spawning of fish. - There are serious potential negative effects of a disturbed ecosystem (turbidity) on marine predators	The comments are noted and are extracted directly from the ongoing petition document posted on 26 May 2016 on the organization's website. The statements on the website and in the petition (as submitted here) are not supported with scientific evidence-based data or references. Certain statements are factually incorrect and emotive. Factual scientific and evidence supported specialist studies addressing all the of the broad topics of concern have been completed, including additional studies in 2020. The studies completed to date show no evidence to support any of the claims made in the statement provided by Earth Watch Namibia. The current ESIA process will assess all the key concern areas broadly noted in the statement and will be based on the best

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	including hake and endangered African penguins. -The release of hazardous substances including radioactive materials, methane gas, and hydrogen sulphides will directly kill wildlife and cause many commercial fish stocks including hake and monk to be unmarketable and not sale quality as food quality regulations for export are stringent. - Plumes will negatively affect zooplankton, another building block of the Benguela current marine ecosystem, further causing harm to marine wildlife including endangered marine mammals. - Soluble phosphate entering the water and acting as a fertilizer will increase algal blooms and harm shellfish and other species. - Change in the nutrient balance in upwelling will affect the Benguela Current marine ecosystem which relies heavily on the upwelling of nutrients that are carefully balanced. -Noise and hazardous waste pollution will directly affect and potentially damage endangered marine mammals irreversibly.	available evidence-based science and information. while taking known and anticipated risks into account.

General I & AP comments Submitted via email or phone call		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
	-Increase in phosphate nutrients will increase algae and bacteria in the water making salt for salt mining too poor of quality for sale. -Poor quality seawater will hamper the aquaculture industry. Impacts on the Ocean -Dredging of 3-6 meters of the seafloor will cause direct irreparable destruction to the building blocks of the marine ecosystem in the benthos layer causing direct harm to the food supply chain for endangered sea turtles, endangered marine mammals, fish and humans. -There will be direct harm to hatcheries for fish species such as juvenile monk and hake. -There are serious potential negative effects on the spawning of fish. - There are serious potential negative effects of a disturbed ecosystem (turbidity) on marine predators	

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	-Increase in phosphate nutrients will increase algae and bacteria in the water making salt for salt mining too poor of quality for sale. -Poor quality seawater will hamper the aquaculture industry. Impacts on the Land -According to the Environmental Impact Assessment, 125,500 tonnes of phosphate and radioactive and other waste will be discharged onshore during each week of operation, with the transfer to shore being once every 2-3 days. These are radioactive substances that will certainly have numerous environmental impacts, especially on human and environmental health. -A buffer pond containing radioactive substances is set to be placed by the internationally protected RAMSAR site of Sandwich Harbor and a National Park, causing direct harm to the legally protected land ecosystem. -A pipeline will cross through two National Parks carrying radioactive substances, further exposing the public and the wildlife to radiation.	

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	-A processing plant and tailings dam by the sewerage works in Walvis Bay will disperse radioactive materials and chemicals into underground water and through the air. -The potential for flood events and sea-level rise will cause radioactive and chemical waste to be released throughout the town of Walvis Bay as well as into the surrounding National Parks. -Plans to release waste products and seawater back into the ocean will cause additional negative impacts on marine life. -Water requirements of 320 cubic meters of fresh non-potable water per hour will impact the local desert communities and environment to which this freshwater is a vital resource, especially in the hyper-arid coastline during times of drought.	
Peter Etsebeth Municipality of Walvis Bay	Will All mining-related waste I come to the Walvis Bay landfill site	Tailings from shore-based processing activities will be stored in an appropriate tailings' disposal facility. The land-based activities will be subject to a separate ESIA process in due course.
Coleen Mannheimer Concerned Citizen	As has happened before with a uranium project, I find that this BID supplies insufficient information to allow I/APs to get a clear idea of what is planned and, as a	The BID is prepared in accordance with the EMA (2007) to provide adequate background information on the project to enable the public to contribute to the determination of the

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	result, it is not possible to express concerns in detail. Amongst others, I would be interested to know where in the world this has been done before, why you think that only MME should make decisions rather than both them and MFMR. Also, there is no information on what fraction of the mining area will be left undisturbed for recolonization and how this will be achieved (and some references to access where this has been achieved, and how, elsewhere). There is little information on land-based activities and what resources they will require.	scope of activities to be conducted in the detailed ESIA process and report. The detailed ESIA is then provided to the public to enable further comments. The proposed activity is essentially a seabed dredging operation which is common practice internationally and in Namibia. Decisions regarding environmental clearance certificates are made by the Environmental Commissioner in consultation with all relevant competent authorities, including MME and MFMR. The scale of the proposed dredging operations will access an average of 1.7km² seabed on an annual basis (<0.1% of ML170 area) and a total of 34km² over the 20 year (<2% of ML170 dredging operations in ML170). Land based activities will be addressed fully in a separate ESIA process to follow after permitting of the marine component in ML170 has been completed.
Sarah Yates Namibia Scientific Society	I have concerns about biodiversity loss (bathypelagic fish mortality, sessile organisms), the noise, light, sediment plumes (smothering of organisms), and increased temperature (influence growth, reproduction, and metabolism) in the water column due to mining operations. How the altered	Comment noted. Impacts related to the potential risk of biodiversity loss, and water column related to heavy metals, including uranium, sediment plume dispersion, toxicity, bioaccumulation and cumulative effects have been assessed in specialist studies completed in the 2014 EIA verification study and further studies have been since completed in 2020.

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	environment will favour jellyfish populations. I also have concerns over who will benefit from this project?	The results of previous and recent studies will be utilised to assess the potential risks as part of the current ESIA process.
Johannes Muzanima Ministry of Works and Transport, Directorate of Maritime Affairs, Walvis Bay	How is the product will be transferred to Walvis Bay? Will the vessel used to be registered in Namibia and employ Namibians in key positions? or what will Namibian seafarers benefit from? Will there be a chemical reaction between phosphate and seawater that already contain other dissolved elements? If yes, what will be their impact on marine life, water pollution and the coastal community?	The product will be transported to Walvis Bay by the dredge vessel. International the dredger to be used is owned and operated by international dredging Contractor Jan De Nul. Jan De Nul will establish an operational support office in Walvis Bay which will operate support vessels to service the dredging operations onsite which will provide opportunity for employment of Namibians. The biogeochemical aspects of interaction between dredged phosphate bearing sands and sea water and related potential risks for pollution have been assessed in specialist studies completed in 2014 and more recently in 2020. The potential impacts will be assessed as part of the current ESIA process.
Anja Kreiner Ministry of Fisheries and Marine Resources	How far do possible plumes travel before settling on the seafloor? What is the composition of the sediment - any heavy metals (Uranium?)	Detailed ocean current and sediment plume dispersion modelling was completed in 2020 by UK based specialist group HR Wallingford. Summary results of the study were presented to MFMR at the stakeholder meeting on 11 th March 2022 (refer

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		minutes of meeting as attached in the scoping report). Additionally heavy metal concentrations in the sediment have been reported in the 2014 EIA verification study and more recently in 2020. The assessments to date included an assessment of uranium content. The aspects of plume dispersion and heavy metal concentration will be assessed and reported in the current ESIA process.
Hans Hückstedt LL Namibia Phosphates (Marine exploration, mining and beneficiation of industrial minerals)	1. Seabed mining in Namibia is not a new commercial activity. For over 27 years, the marine diamond mining industry has co-existed in the same marine ecosystem as the fishing sector, allowing for both industries to become major economic contributors. To ensure the co-existence of marine industries can continue and their environmental impact is kept to a minimum, both the marine diamond and fishing industries are monitored and managed. The same approach should also be considered for marine phosphate mining in Namibia, which has a comparatively smaller footprint than marine diamond mining and fishing. What is important and comforting to know is that adequate controls and measures already exist in current legislation to regulate marine phosphate mining activities, alongside existing commercial marine activities (Minerals Act 1992, Environmental Act 2009). 2. For the last 25 years marine diamond mining in	Comment Noted.

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	Namibia has co-existed along with the fishing industry in the same marine ecosystem. Over this time both industries became and remain major economic contributors to Namibia. The co-existence of marine industries and the minimal environmental impact of both the marine diamond and fishing industries are proof of the well monitored and managed environmental plans. Similarly, this approach should also be considered for marine phosphate mining in Namibia. Namibia is in a very fortunate position of being world leaders in marine diamond mining and the experience and knowledge drawn from this should be used for the development and decision-making of future seabed mining. What is important to understand is that adequate environmental controls and measures already exist in current legislation to regulate marine phosphate mining activities alongside the existing commercial marine activities. Abundant conclusive physical evidence and an extensive body of scientific data on the recovery of the seabed have been gathered over the past +20 years, and the two main findings of the 2008 BCLME Report on the Cumulative Impacts of Seabed Mining (over 10	

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	years) are that: i) The impacts of seabed excavation for marine diamond mining do alter the habitat in the mining area but are not significant at the scale of the operations when compared to the overall marine ecosystem. ii) The seabed does recover over time, albeit at differing rates. The scientific evidence available, and a comparison of other areas employing similar mining methods, confirm that a mutual co-existence of sectors is possible and the inclusion of marine phosphate mining into the marine ecosystem will neither be detrimental to Namibia's fishing sector nor her environment.	
Walter Hansen Ocean Conservation Namibia	Long term effects of the project on local ecosystems as well as the health and safety of the community.	Ecosystem impact modelling was completed as part of the specialist studies included in the EIA verification study. Potential long-term ecosystem and related impacts will be assessed including data from new studies completed in 2020 and reported in the current ESIA process.
Jeffrey Harris	The Southern population are very dependent on feeding	Specialist studies related to potential impacts on breeding areas

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Ocean Conservation Namibia	on young hake. It could be that the project affects the breeding areas of the hake population.	of hake have been conducted and will be assessed as part of the current ESIA process.
Jason Angala Wet Landed Horse Mackerel Association (WLHMA)	Object to the 'proposed' ML-170 mining zone as indicated on the draft MSP as per objection presented to MSP consultation on 21 February 2022. The area North of 25.25 degrees is a crucial and dedicated fishing area for the wet horse mackerel sector. The sector has invested over NAD 1.5 billion to date and employs 1,450 Namibians, this figure will increase to approximately 3,000 during 2022 and will grow beyond that. We are the only sector with significant growth in terms of onshore employment in the fishing industry, especially for women and youth in line with the NDP5.	Comments noted. The matter refers as an issue related to marine spatial planning and operational access. No issue relating to environment have been raised. Potential environmental and operational impacts on all forms of commercial fisheries will be assessed as part of the current ESIA process, based on best available data and information.
Jean-Paul Roux Marine Ecologist	My main interest is the potential impacts (and the methods to mitigate them) on the marine ecosystem (particularly the food web), the species of conservation concern and the fisheries resources like the hake stocks.	Ecosystem impact modelling was completed as part of the specialist studies included in the EIA verification study. Potential long-term ecosystem and related impacts will be assessed including data from new studies completed in 2020 and reported on in the current ESIA process.
Bronwen Currie	1. Environmental regulation of deep-sea (defined as in water depths of 200m and deeper) mining has received focused attention worldwide in recent years with the formulation of rules and guidelines. In that regard, Namibia's responsibilities as a signatory to the United Nations Convention of the Sea (UNCLOS) and a	1. The pelleted marine phosphate deposits in ML170, as well as the marine diamond deposits further south, are relict and/or placer sedimentary deposits that occur on the inner and middle continental shelf of Namibia in water depths of up to 300m generally. They are not classified as deep-sea minerals which, as noted in numerous scientific publications, comprise a

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	member of the International Seabed Authority (ISA), require that "national regulatory measures shall be "no less effective than international rules, standards and recommended practices and procedures" under Art 208 (3) of UNCLOS". Whilst Namibia has sovereign rights to her mineral resources, she does not have sovereign rights to harm her ocean waters (UNCLOS). The alignment of environmental assessments for deep-sea mining in Namibia must be judged accordingly. Regarding previous impact assessment studies and reports for the proposed NMP phosphate mining project, basic baseline information upon which impacts were assessed is lacking or erroneously interpreted. 2. In line with the NMP EIA process re-starting in 2022, the applicable international rules, standards and	specific suite of polymetallic nodules, cobalt crusts and seabed massive sulphides that are formed by processes occurring in specific deep-sea environments on the Continental Slope and Abyssal Plain at water depths of 1000-6000m. Application of the nominal depth of 200m as the criteria for classification of deep-sea mining in is not unequivocally supported in scientific literature. Territorial Sea and Exclusive Economic Zone of Namibia Act, 1990, Act No. 3 of 1990 determines and defines the internal waters, territorial sea, contiguous zone, exclusive economic zone and continental shelf of Namibia in accordance with the provisions of UNCLOS which is based on the physical features of the continental shelf and distance from shore and is not based on water depth as defining criteria. UNCLOS Article 193 confirms the sovereign rights of States to exploit the natural resources within their Economic Exclusive Zone pursuant to their environmental policies and in accordance with their duty to protect and preserve the marine environment. Administration and regulation of activities in the Namibian Exclusive Economic zone falls under Namibian law. Comments 2, 3, 4, 5 and 6 are noted. In this regard relevant baseline and specialist environmental impact assessment studies

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	guidelines are publicly available for guidance and reference, as are hundreds of scientific and legal publications within the past six years, and ongoing. The piecemeal variety of reports and documentation submitted by NMP to MET since 2012, appears to disregard these valuable resources. 3. Impacts can be formulated using only accurate baseline studies, which are essential. So that scientifically credible baselines are used for impact assessments that are particular to deep-sea mining in Namibia, the appropriate baselines should be derived from sampling and analyses according to accepted international standards. Without such basic work, the impact assessments presented in the ESIA will be no better than guesswork and will continue to be challenged. The NMP reports to date contain scientific methodology that is below standard, outdated, or incorrect, thus the given assessments are not scientifically credible, and on a scientific basis cannot be accepted. The statement at the public meeting in February 2022 that past specialist studies will be re-used in the present ESIA refers, and is therefore questioned? And will be interrogated further as necessary when reports become available.	utilising appropriate methods have been completed covering the key areas of concern and reviewed by external experts. Further supplementary studies on key aspects of sediment plume dispersion and toxicity have been completed in 2020 to further address the key concerns as noted. Assessment of the potential impacts will include data from new studies completed in 2020 and will be reported in the current ESIA process, incompliance with relevant procedures and guidelines applicable under Namibian law and any related international legal obligations thereunder.

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	4. As the entire ESIA process has begun anew in 2022 (indicated by request for the initial step of “scoping” at public meetings in February 2022) the following are required by the EPAs managing the ESIA: a. Robust baseline studies according to international best practice guidelines: see for example attached annotated document which is publicly available. These include: b. Detailed water column studies to allow impact assessment on the entire pelagic ecosystem and the services delivered c. Detailed analysis of heavy metal and radionuclide concentrations in 2-3m deep sediments (gravity cores) in mining areas d. Detailed current data and modelling of plumes e. Toxicological studies, with particular to the plume delivery and suspension time of the finest sediment particles in the pelagic ecosystem, includes: f. Experimental and where appropriate modelling exercises to illustrate the impact of the fine	

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	particulate matter in plumes, on marine life during the lifetime of excavation and transfer of bulk seabed material i.e., cumulative impacts over the lifetime of the mine. Special attention should be paid to fine particles transporting heavy metals and radionuclides. g. Improvement in all other aspects already identified or commented on, by any party, in the preceding 2012 – 2018 reports submitted to MET. 5. It is appreciated and apparent that neither the local public, nor the EPAs, nor the proponent, are familiar with deep-sea biology and deep-sea ecosystem services in their daily lives (and for the ocean, this cannot be expected). Therefore, for easy understanding of the necessary studies, examples of international guidelines for baseline studies are attached, partly annotated with comments related to particularly important shortfalls or non-adherence in the previous NMP studies. Fortunately, these types of guidelines are up to date, written by world experts in their fields, and publicly available. 6. Should the detailed methodology for the necessary scientific studies specifically pertinent to the NMP	

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	application in Namibia regarding: a. Water column communities b. Sediment biogeochemistry c. Toxicology d. Connectivity e. Ecosystem services	
Naude Dreyer Ocean Conservation Namibia: Co-Founder	1. There were numerous baseline and impact assessment studies commissioned for this project. Are the results of those studies available to the public? In particular, is the HR Wallingford Plume Dispersal Assessment available for public scrutiny? 2. You mentioned in the public meeting that an independent monitoring authority will need to be established. Will this monitoring authority make all findings public? 3. Will the above-mentioned authority have the power to cease all offshore operations if findings show that any	1. All information and studies relating to the current ESIA Report and process will be made available to registered I&APs during the ESIA process and will be available on EAP and MEFT data portals. 2 and 3. any decisions or actions in relation to these suggestions reside with the office of the Environmental Commissioner.

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	variables of the process are outside of acceptable parameters? 4. In your proposed plan, what is your worst-case scenario in terms of environmental fallout, and what mitigation measures will be taken to rectify this? Would there be special financial provisions made for this? 5. Are we correct in believing that the land-based proponent of this project has its own public information sessions, ESIA, EIA and EMP? There seems to be almost no information on this part of the project available at all right now.	4 Provision for environmental incidents is incorporated in insurance and operational procedures to be approved for the project. 5. Yes, the full ESIA process will be completed for the land-based component of the project, once permitting of the marine operations in ML170 has been completed.

Table 6 - Comments received during the Walvis Bay community engagement meeting

Walvis Bay community engagement meeting 19 October 2022 18:00 – 19:00 Lutheran Evangelical Church Kuisebmond		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
Ronnie Soabeb Walvis Bay resident	What is the lifespan of the first mining target which is currently applied for?	Currently the life of mine is 20 years for the SP1 target within ML 170.
	How many people will be employed for both marine and the land-based industry?	The marine will be between 72 – 100 people, whereby the land-based will be over 600 direct and indirect jobs.
	What are the next steps required for the project to start operating?	If and when the environmental clearance certificate is issued, the Proponent can start with the land-based assessment. During this time the Proponent will commence mobilising for the marine mining operations, advertise jobs and commence with the monitoring work identified in the EMP for the 12 months start up before operations. Mining cannot commence if there is no buffer pond and process plant to process the material.
	When will the land-based operations assessment commence?	As soon as the environmental clearance certificate is used by MEFT.
	When will the jobs be advertised?	Within 12 months of the environmental clearance certificate being issued.
	Where exactly is the ML 170?	ML 170 is located offshore, about 160 km from Walvis Bay, between Walvis Bay and Lüderitz at the 200 m isobath. The draft ESIA report was taken to the I&AP to show a schematic of ML 170 and SP1 mining target area.
	What are the Project impacts on our seals population	This was assessed during the specialists study. Seals are mobile mammals that migrate through ML 170 and should not be

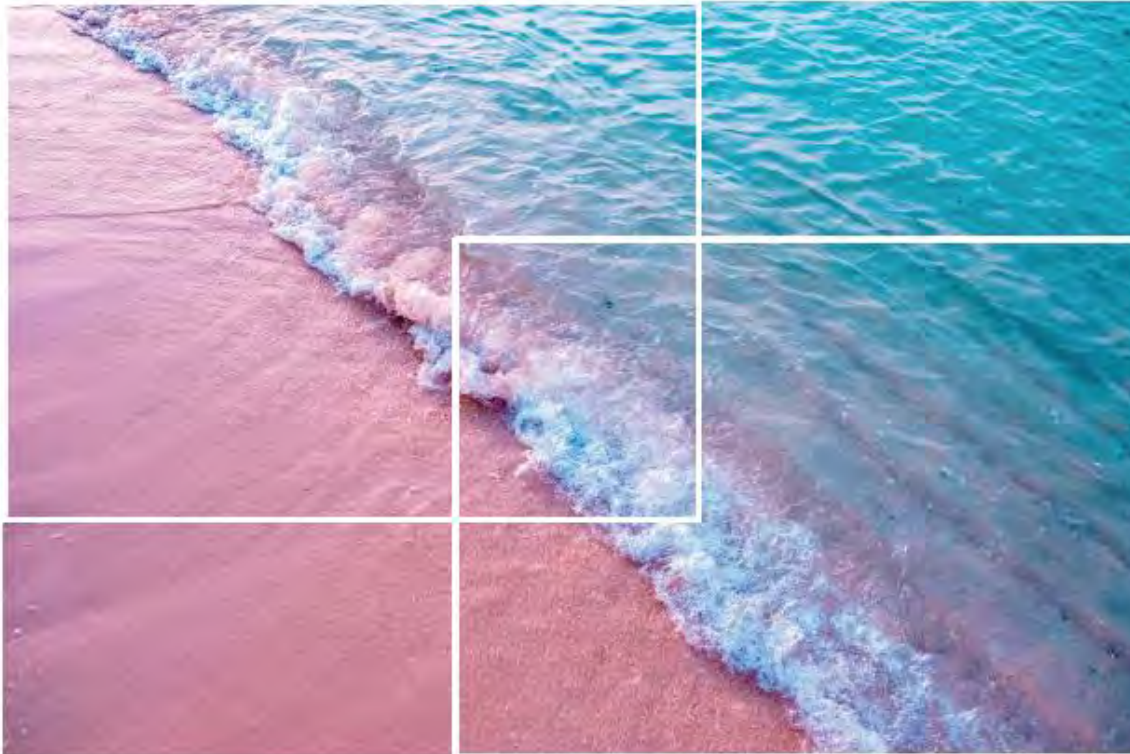
Walvis Bay community engagement meeting 19 October 2022 18:00 – 19:00 Lutheran Evangelical Church Kuisebmond		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
	or will there be no impact?	disturbed and there will be a minimal impact.
	What measures are there to ensure that the sucked-up Phosphate deposits are not discharged onto our land?	This will be assessed during the land-based component application. The processing plant uses no chemicals, however the Namibian seabed has natural occurring heavy metals and radiation (uranium) that workers and the environment can be exposed too during operations. The ore from the hopper will be discharged first into the buffer pond, which location is still to be determined and thereafter continue in the process.
Tuhafeni Matatias Walvis Bay resident	What are the mitigation plans are there to ensure that there will be no pollution from the tailing facility and processing operations?	The tailings storage facility will be built to international standards and lined to prevent contamination. The operations will be a closed loop circuit with pipelines and infrastructure designed to prevent spills and pollution.
	Where will the processing plant be suited in Walvis Bay?	This will be determined during the land-based assessment. All required stakeholders will be engaged from Walvis Bay.
	What percent of the commodity stays in the country?	The fertilizer will be sold within Namibia and exported.
	Is this the same Phosphate Project from 2014? What were the outcomes of the previous ECC process and is this a continuation of the previous studies done?	Yes. The initial ESIA assessment was conducted in 2012, whereby additional baseline assessments were carried out in 2014 based on feedback received by I&APs to conduct additional studies. A court case raised in 2016 paused the application process, which was only concluded in 2021, whereby the High Court found that the previous ECC issued was not valid and the Proponent had to continue with a new ESIA process.

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs

Namibian Marine Phosphate (Pty) Ltd

Walvis Bay community engagement meeting 19 October 2022 18:00 – 19:00 Lutheran Evangelical Church Kuisebmond		
Stakeholder Name and details	Comments/Questions Received	Response/Clarification
		Additional studies have been conducted between 2018 to 2022 in order to support this current ESIA application and have been included in the current assessment and ESIA report.
	What makes you as an EAP competent to conduct this assessment?	The EAP is made up of a team that oversees the ESIA process and the assessment conclusions are based on scientific evidence from specialists.
Marvin Muatunga Walvis Bay resident	Can you shed light on the newspaper article discussing the ML and ECC for this project.	The current ML 170 is valid and issued by MME. The current process now is for the application of an environmental clearance certificate with MEFT. There is currently no valid environmental clearance certificate for the Project.
Johannes Xoagub Walvis Bay resident	My interest is more on the employment, where can one find the vacancy adverts for the company?	Job vacancies will be advertised in local newspapers and on the NMP website.

APPENDIX A – BACKGROUND INFORMATION DOCUMENT (BID)



Namibian Marine Phosphate
(Pty) Ltd

Submitted to: Namibian Marine Phosphate
(Pty) Ltd
Attention: Mr Chris Jordinson
Private Bag 5018
7 Auob Street, Meersig
Walvis Bay

REPORT:

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT WITHIN ML 170, OFFSHORE, NAMIBIA.

PROJECT NUMBER: ECC-133-377-BID-02-B

REPORT VERSION: REV 02

DATE: 23 FEBRUARY 2022

Prepared by:

APPENDIX B – STAKEHOLDER PRE-CONSULTATION ENGAGEMENT INVITATION



+264 81 669 7608
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-REP-17-C
21 January 2022

Identified Stakeholder and or Potentially Interested Party for:
Namibian Marine Phosphate (Pty) Ltd - Sandpiper Marine Phosphate Project, ML170

Dear Sir or Madam:

RE: COURTESY NOTIFICATION OF PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy (ECC) has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

ECC is conducting the ESIA in terms of the Environmental Management Act, No. 7 of 2007 and following public consultation, will be submitted to the competent authority and the Ministry of Environment, Forestry and Tourism for a record of decision.

This letter is intended to inform you that you have been identified as a stakeholder and or potentially interested and Affected Party (I&AP) of the project and ECC would like to engage with you for this project.

Our team would like to inform and invite you to the intended upcoming public meetings. A meeting will be held in Windhoek on 5 February 2022 at the Scientific Society, and one will be held in Walvis Bay on 11 February 2022 at the Walvis Bay Town Hall. General notification to the public will be circulated in newspapers adverts to be placed on 27 January and 3 February 2022.

ECC values community input and participation in our projects. Public participation is an important part of the ESIA process, as it allows public and stakeholders to obtain information about the proposed project and require further necessary important engagement as the project develops. Stakeholders and I&APs who wish to register as an I&AP can do so on the ECC website using the link:
<https://www.eccenvironmental.com/download/invite-for-the-proposed-sandpiper-marine-phosphate-project-within-ml-170-offshore-namibia/>

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC
PO BOX 11168 WINDHOEK, NAMIBIA
MEMBERS: J. MOONEY & J. BODUENHOUT
REGISTRATION NUMBER: CC00011168



Project Background

The proposed project is located within mining licence ML 170 and is referred to as the Sandpiper Marine Phosphate Project (referred to as "The Project" herein). Namibian Marine Phosphate (Pty) Ltd (hereafter referred to as "The Proponent"), is the official applicant for the proposed project and environmental clearance application.

It is envisaged that the mining operation at the proposed Sandpiper Marine Phosphate Project will entail dredging and recovery of marine phosphate sediments by use of a Trailing Suction Dredger (TSD) from water depths between 130 to 250 m, within ML 170. The scale of the proposed project will involve mining of approximately 2.5 square kilometres per annum which equates to approximately 0.0003% of seabed within Namibia's exclusive economic zone. The proposed project will have to coexist in the marine environment with marine diamond mining industry and the commercial fishing industry at their current approximate scales of operation as shown in the figure below.



ENVIRONMENTAL COMPLIANCE CONSULTANCY CC
PO BOX 11168 WINDHOEK, NAMIBIA
MEMBERS: J. MOONEY & J. BODUENHOUT
REGISTRATION NUMBER: CC00011168



Attached to this letter, as an Appendix, is an official statement by The Proponent regarding the Project.

If you are unable to complete the registration form online please email us to request an electronic copy of the form that you can complete, sign, scan and return via email to info@eccenvironmental.com to register as an I&AP for the project.

Should you have any questions or require additional information please do not hesitate to contact our team.

Yours sincerely,

 Stephen Bodaubhout
Environmental Compliance Consultancy
Contact: 081 669 7608
Email: info@eccenvironmental.com

 Jessica Bodaubhout (Mooney)
Environmental Compliance Consultancy
Contact: 081 669 7608
Email: info@eccenvironmental.com

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC
PO BOX 11168 WINDHOEK, NAMIBIA
MEMBERS: J. MOONEY & J. BODUENHOUT
REGISTRATION NUMBER: CC00011168



Namibian Marine Phosphate
Pty Ltd

Dear Stakeholder:

Sandpiper Marine Phosphate Project

Namibian Marine Phosphate (Pty) Limited ("NMP" or "the Company") is pleased to confirm that, in accordance with the provisions of the Environmental Management Act, No. 7 of 2007, the Company has appointed Environmental Compliance Consultancy as the independent Environmental Assessment Practitioner to manage the application process for an environmental clearance certificate for the proposed Sandpiper Marine Phosphate Project within ML170, offshore Namibia.

In this regard, Environmental Compliance Consultancy will be the primary point of contact for all communication related to the environmental impact assessment and clearance certificate application process. ECC can be contacted on +264 81 669 7608 or info@eccenvironmental.com.

Since its establishment in 2008, NMP has been proudly and actively invested in Namibia and focused on the discovery and development of the Sandpiper Marine Phosphate Project, which has included detailed comprehensive scientific studies of the geological, processing and environmental aspects of the project. NMP believes that the project represents a potentially world class marine phosphate deposit with defined resources and ore reserves of adequate size and average grade to support the development of a long term economically viable mining operation. The current 20-year mine plan design covers a very small portion (approx. 2.2 %) of the total area of Mining Licence within ML 170. This new mining project will enable production of a beneficiated phosphate concentrate product in Namibia that can be used both as a direct application phosphate and as the primary product for producing fertilizers and animal feed.

A substantial knowledge and data base for the project has already been established. A definitive feasibility study for the project was completed in 2013 along with comprehensive specialist environmental impact assessment studies in 2013, 2018 and 2014. Additionally an independent economic study was completed in 2018 on the potential development of a phosphate-based industry in Namibia. These studies conclude that the development of this new mine and the potential new upstream diversification into a fully developed phosphate industry could make a very significant positive contribution to the country's local and national economy in the areas of job creation, poverty eradication, industrialisation and government revenue generation without any significant impact on the Benguela marine environment or commercial fishing industry.

www.namphos.com

More information about the Company and its shareholders as well as the geological, technical, social and environmental aspects of the Sandpiper Marine Phosphate Project is available on the Company's website at www.namphos.com.

As you will no doubt appreciate, it is disappointing that there is a significant amount of misinformation being circulated in social and other media platforms in relation to the Sandpiper Marine Phosphate Project, the proponents of phosphate projects, as well as marine phosphate and marine or seabed mining in general. NMP encourages all agencies, stakeholders, interested and affected parties and the general public to seek access to verified data, facts and credible expert opinions on these matters.

In this regard, NMP welcomes the opportunity for constructive engagement with any parties seeking information on the proposed project.

NMP remains fully committed to the responsible commercial, social and environmental development of the Sandpiper Marine Phosphate Project for the benefit of all stakeholders, as well as national interests and those of the Namibian public at large.

 Chris Jordansen
Chief Executive Officer
Namibian Marine Phosphate (Pty) Ltd

Summary of the public consultation process, public and stakeholder meetings and related comments

from I&APs

Namibian Marine Phosphate (Pty) Ltd

+264 81 669 7608
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-03-D

21 January 2022
Ministry of Mines and Energy
Directorate of Mines
Private Bag 13297
Windhoek
Namibia

RECEIVED BY OFFICIAL STAMP
Received By Name: [Signature]
Date: 25 JAN 2022
Signature: [Signature]

COPY

FOR ATTENTION: Honourable Minister – Hon Tom Alweendo – Ministry of Mines and Energy.

COPY TO: Executive Director – Mr Simeon Ngunjiri
Mining Commissioner – Mr Erasmus Shivelo
Senior Inspector of Mines – Mr Samuel Seondaru

Dear Hon Minister Tom Alweendo,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

Environmental Compliance Consultancy (ECC) is conducting the ESIA in terms of the Environmental Management Act, No. 7 of 2007 and following public consultation, will be submitted to the competent authority and the Ministry of Environment, Forestry and Tourism for a record of decision.

This letter is intended to inform you that you have been identified as a key and important stakeholder and/or interested and Affected Party (I&AP) for NMP and ECC would like to engage with you for this project.

Our team would like to inform and invite you to the intended upcoming public meetings. A meeting will be held in Windhoek on 9 February 2022 at the Scientific Society, and one will be held in Walvis Bay on 11 February 2022 at the Walvis Bay Town Hall. General notification to the public will be circulated in newspapers/adverts to be placed on 27 January and 3 February 2022.

ENVIRONMENTAL COMPLIANCE CONSULTANCY CO.
PO BOX 9193 WINDHOEK, NAMIBIA
MEMBERS: J. L. MOONEY & A. J. REJULOVIC
REGISTRATION NUMBER: CC2013/11404

+264 81 669 7608
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-02-D

21 January 2022
Ministry of Environment, Forestry and Tourism
Directorate of Environmental Affairs
Private Bag 13306
Windhoek
Namibia

RECEIVED BY OFFICIAL STAMP
Received By Name: [Signature]
Date: 25 JAN 2022
Signature: [Signature]

COPY

FOR ATTENTION: Honourable Minister – Hon Pohamba Shilets – Ministry of Environment, Forestry and Tourism.

COPY TO: Executive Director – Mr Teofilus Nghitila
Environmental Commissioner – Mr Timotheus Mufeti
Chief Development Planner – Ms Saima Hangula

Dear Hon Minister Pohamba Shilets,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

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REGISTRATION NUMBER: CC2013/11404

+264 81 669 7608
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-05-D

21 January 2022
Ministry of Fisheries and Marine Resources
Directorate Resources Management
Private Bag 13355
Windhoek
Namibia

RECEIVED BY OFFICIAL STAMP
Received By Name: [Signature]
Date: 25 JAN 2022
Signature: [Signature]

COPY

FOR ATTENTION: Honourable Minister – Hon Derek Klazes – Ministry of Fisheries and Marine Resources.

COPY TO: Executive Director – Ms Anneli Haiphene
Chairperson of the Marine Spatial Planning National Working Group
– Dr Anja Kreiner

Dear Hon Minister Derek Klazes,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

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REGISTRATION NUMBER: CC2013/11404

+264 81 669 7608
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-05-D

26 January 2022
Ministry of Works and Transport
Directorate of Maritime Affairs
Private Bag 13341
Windhoek
Namibia

RECEIVED BY OFFICIAL STAMP
Received By Name: [Signature]
Date: 24 JAN 2022
Signature: [Signature]

COPY

FOR ATTENTION: Executive Director – Ms Esther Kaapanda

COPY TO: Honourable Minister – Hon John Mutorwa – Ministry Works and Transport
Deputy Executive Director – Mr. Jonas Shielongo
Directorate of Maritime Affairs Acting Director – Mr. Patrick Silisheba

Dear Executive Director Ms. Ester Kaapanda,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

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MEMBERS: J. L. MOONEY & A. J. REJULOVIC
REGISTRATION NUMBER: CC2013/11404

Summary of the public consultation process, public and stakeholder meetings and related comments

from I&APs

Namibian Marine Phosphate (Pty) Ltd



FOR ATTENTION: Chief Executive Officer – Mr Veston Malango – Namibian Chamber of Mines.

COPY TO: President - Zebra Kasete
Exploration Committee Chair – Mr Karl Hartmann

Dear Mr Veston Malango,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

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ENVIRONMENTAL COMPLIANCE CONSULTANCY CC
PO BOX 51185 WINDHOEK, NAMIBIA
MEMBERS: J. L. MOONEY & J. S. BEZUIDENHOUT
REGISTRATION NUMBER: CC020131104



FOR ATTENTION: Chief Executive Officer – Dr Chris Brown – Namibian Chamber of Environment.

Dear Mr Chris Brown,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

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ECC values community input and participation in our projects. Public participation is an important part of the ESIA process, as it allows public and stakeholders to obtain information about the proposed project and acquire further necessary important

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC
PO BOX 51185 WINDHOEK, NAMIBIA
MEMBERS: J. L. MOONEY & J. S. BEZUIDENHOUT
REGISTRATION NUMBER: CC020131104

25/01/22

Sent via Email:



FOR ATTENTION: The Director – Dr Gabi Schneider – Namibian Uranium Institute.

Dear Dr Gabi Schneider,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

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PO BOX 51185 WINDHOEK, NAMIBIA
MEMBERS: J. L. MOONEY & J. S. BEZUIDENHOUT
REGISTRATION NUMBER: CC020131104



FOR ATTENTION: The Chairperson – Mr Matti Amukwa – Confederation Namibia Fishing Associations.

Dear Mr Matti Amukwa,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

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MEMBERS: J. L. MOONEY & J. S. BEZUIDENHOUT
REGISTRATION NUMBER: CC020131104

Summary of the public consultation process, public and stakeholder meetings and related comments

from I&APs

Namibian Marine Phosphate (Pty) Ltd

ECC
ENVIRONMENTAL
COMPLIANCE CONSULTANCY

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info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-12-C

RECEIVED BY OFFICIAL STAMP
Received By Name:
Date:
Signature:

21 January 2022
Namibian Ports Authority
No 27, Rikumba Kandanga Road
Walvis Bay
Namibia

FOR ATTENTION: The Chief Executive Officer – Mr Andrew Karime – Namibian Ports Authority.

COPI TO: Executive Port Engineer and ICT - Elzevir Gelderbloem
Manager: Business Processes and Applications - Gerhard Du Plessis

Dear Mr Andrew Karime,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

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www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-13-C

RECEIVED BY OFFICIAL STAMP
Received By Name:
Date:
Signature:

21 January 2022
Walvis Bay Municipality
Office of the CEO
Nangolo Mumba Drive
Walvis Bay
Namibia

FOR ATTENTION: The Acting Chief Executive Officer – Mr Frans Igondeb – Walvis Bay Municipality.

Dear Mr Frans Igondeb,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

Environmental Compliance Consultancy (ECC) is conducting the ESIA in terms of the Environmental Management Act, No. 7 of 2007 and following public consultation, will be submitted to the competent authority and the Ministry of Environment, Forestry and Tourism for a record of decision.

This letter is intended to inform you that you have been identified as a key and important stakeholder and or Interested and Affected Party (I&AP) for NMP and ECC would like to engage with you for this project.

Our team would like to inform and invite you to the intended upcoming public meetings. A meeting will be held in Windhoek on 9 February 2022 at the Scientific Society, and one will be held in Walvis Bay on 11 February 2022 at the Walvis Bay Town Hall. General notification to the public will be circulated in newspapers adverts to be placed on 27 January and 3 February 2022.

ECC values community input and participation in our projects. Public participation is an important part of the ESIA process, as it allows public and stakeholders to obtain

ECC
ENVIRONMENTAL
COMPLIANCE CONSULTANCY

+264 81 669 7608
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-14-C

RECEIVED BY OFFICIAL STAMP
Received By Name:
Date:
Signature:

21 January 2022
The Mine Workers Union of Namibia
7353 Mungunda Street
Windhoek
Namibia

FOR ATTENTION: The General Secretary – Mr Eben Zaharondo – The Mine Workers Union of Namibia.

Dear Mr Eben Zaharondo,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

Environmental Compliance Consultancy (ECC) is conducting the ESIA in terms of the Environmental Management Act, No. 7 of 2007 and following public consultation, will be submitted to the competent authority and the Ministry of Environment, Forestry and Tourism for a record of decision.

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COMPLIANCE CONSULTANCY

+264 81 669 7608
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-15-C

RECEIVED BY OFFICIAL STAMP
Received By Name:
Date:
Signature:

21 January 2022
The Scientific Society Swakopmund
The Sam Cohen Library
65 Sam Nujoma Drive
Windhoek
Namibia

FOR ATTENTION: The Manager – Mrs Nadine Kohlschütter – The Scientific Society Swakopmund.

Dear Mrs Nadine Kohlschütter,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

Environmental Compliance Consultancy (ECC) is conducting the ESIA in terms of the Environmental Management Act, No. 7 of 2007 and following public consultation, will be submitted to the competent authority and the Ministry of Environment, Forestry and Tourism for a record of decision.

This letter is intended to inform you that you have been identified as a key and important stakeholder and or Interested and Affected Party (I&AP) for NMP and ECC would like to engage with you for this project.

Our team would like to inform and invite you to the intended upcoming public meetings. A meeting will be held in Windhoek on 9 February 2022 at the Scientific Society, and one will be held in Walvis Bay on 11 February 2022 at the Walvis Bay Town Hall. General notification to the public will be circulated in newspapers adverts to be placed on 27 January and 3 February 2022.

ECC values community input and participation in our projects. Public participation is an important part of the ESIA process, as it allows public and stakeholders to obtain

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs

Namibian Marine Phosphate (Pty) Ltd



+264 81 669 7600
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-10-C

21 January 2022

Wahls Bay Salt Holdings (Pty) Ltd
PO Box 2471
Wahls Bay
Namibia

RECEIVED BY OFFICIAL STAMP

Received By Name:
Date:
Signature:

FOR ATTENTION: The Mining Director – Mr Andre Snyman – Wahls Bay Salt Holdings (Pty) Ltd.

Dear Mr Andre Snyman,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPAPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

Environmental Compliance Consultancy (ECC) is conducting the ESIA in terms of the Environmental Management Act, No. 7 of 2007 and following public consultation, will be submitted to the competent authority and the Ministry of Environment, Forestry and Tourism for a record of decision.

This letter is intended to inform you that you have been identified as a key and important stakeholder and or Interested and Affected Party (I&AP) for NMP and ECC would like to engage with you for this project.

Our team would like to inform and invite you to the intended upcoming public meetings. A meeting will be held in Windhoek on 9 February 2022 at the Scientific Society, and one will be held in Wahls Bay on 11 February 2022 at the Wahls Bay Town Hall. General notification to the public will be circulated in newspapers adverts to be placed on 27 January and 3 February 2022.

ECC values community input and participation in our projects. Public participation is an important part of the ESIA process, as it allows public and stakeholders to obtain information about the proposed project and acquire further necessary information.

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC
PO BOX 11580 WINDHOEK, NAMIBIA
MEMBERS: J. L. MOONEY & J. B. BLOEDHOUT
REGISTRATION NUMBER: CC201911404



+264 81 669 7600
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-18-C

21 January 2022

The Namibian Scientific Society
110 Robert Mugabe Avenue
Windhoek
Namibia

RECEIVED BY OFFICIAL STAMP

Received By Name:
Date:
Signature:

FOR ATTENTION: The Chief Executive Officer – Mr Waltraut Fritzsche – Namibian Scientific Society Swakopmund.

Dear Mr Mr Waltraut Fritzsche,

RE: COURTESY NOTIFICATION AND PRE CONSULTATION, PUBLIC MEETING AND REGISTRATION FOR THE PROPOSED SANDPAPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

Environmental Compliance Consultancy (ECC) is conducting the ESIA in terms of the Environmental Management Act, No. 7 of 2007 and following public consultation, will be submitted to the competent authority and the Ministry of Environment, Forestry and Tourism for a record of decision.

This letter is intended to inform you that you have been identified as a key and important stakeholder and or Interested and Affected Party (I&AP) for NMP and ECC would like to engage with you for this project.

Our team would like to inform and invite you to the intended upcoming public meetings. A meeting will be held in Windhoek on 9 February 2022 at the Scientific Society, and one will be held in Wahls Bay on 11 February 2022 at the Wahls Bay Town Hall. General notification to the public will be circulated in newspapers adverts to be placed on 27 January and 3 February 2022.

ECC values community input and participation in our projects. Public participation is an important part of the ESIA process, as it allows public and stakeholders to obtain information about the proposed project and acquire further necessary information.

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC
PO BOX 11580 WINDHOEK, NAMIBIA
MEMBERS: J. L. MOONEY & J. B. BLOEDHOUT
REGISTRATION NUMBER: CC201911404



+264 81 669 7600
info@eccenvironmental.com
www.eccenvironmental.com
ECC Ref: ECC-133-377-LET-18-C

09 March 2022

Wet Landed Horse Mackerel Association
PO Box 658
Wahls Bay
Namibia

RECEIVED BY OFFICIAL STAMP

Received By Name:
Date:
Signature:

sent via email: jason.angala@wetlandshorse-mackerel.com

FOR ATTENTION: The Chairperson – Mr Jason Angala – Wet Landed Horse Mackerel Association

Dear Mr Jason Angala,

RE: COURTESY NOTIFICATION, CONSULTATION AND REGISTRATION FOR THE PROPOSED SANDPAPER MARINE PHOSPHATE PROJECT, WITHIN MINING LICENCE 170 OFFSHORE, NAMIBIA.

Environmental Compliance Consultancy has been contracted by Namibian Marine Phosphate (Pty) Ltd (NMP) to revise and update the environmental and social impact assessment (ESIA) for dredging of marine phosphate material within mining licence 170 (ML 170), offshore, Namibia.

Environmental Compliance Consultancy (ECC) is conducting the ESIA in terms of the Environmental Management Act, No. 7 of 2007 and following public consultation, will be submitted to the competent authority and the Ministry of Environment, Forestry and Tourism for a record of decision.

This letter is intended to inform you that you have been identified as a key and important stakeholder and or Interested and Affected Party (I&AP) for NMP and ECC would like to engage with you for this project to understand your related concerns. We therefore request a focus group meeting at your earliest convenience.

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC
PO BOX 11580 WINDHOEK, NAMIBIA
MEMBERS: J. L. MOONEY & J. B. BLOEDHOUT
REGISTRATION NUMBER: CC201911404

APPENDIX C – ADVERTS PUBLISHED

The Market Watch: The Namibian Sun, Republikein and the Allgemeine Zeitung newspapers, 27 January 2022

NOTICE OF AN ENVIRONMENTAL ASSESSMENT AND PUBLIC MEETING FOR THE PROPOSED SANDHIPPED MARINE PHOSPHATE PROJECT ON ML 170, NAMIBIA

Environmental Compliance Consultancy cc. provides this notice to members of the public that an application for an environmental clearance certificate in accordance with the Environmental Management Act, No. 7 of 2007 will be made for the proposed Sandhipped Phosphate Project on ML 170, Namibia. Members of the public are invited to register as an interested and affected party (I&AP), are invited to attend a public meeting, and provide input into the environmental clearance certificate application process.

Applicant: Namibian Marine Phosphate (Pty) Ltd
Environmental Assessment Practitioner (EAP): Environmental Compliance Consultancy
Location: Sandhipped Marine Phosphate Project, ML 170
Project Location: ML 170 is located 60 km off the coast of Windhoek.

Activity: The proposed project will entail dredging and recovery of marine phosphate subbottoms using a Trailing Suction Hopper Dredger (TSHD) from water depths of between 180 to 270m. Sampling, sorting and bulk sampling for mineral resources and one reserve development and environmental safety and monitoring within ML 170. The proposed project will involve mining of approximately 2.5 square kilometres yearly that equates to 0.0033% of the seabed within Namibia's exclusive economic zone, consisting with marine diamond mining and the fishing industry. The project will recover approximately 0.5 million tons of ore annually for exportation for production of 3 million tonnes of phosphate concentrate per annum. Mining of subbottoms will involve a structured fine recovery process, that allows unfractionated lines of material as recalculation zones for mineral rehabilitation. The project will employ over 650 Namibians (thirty and thirty) for construction and operations in Windhoek.

Public Meeting:
Windhoek: Wednesday, 26 February 2022
First Meeting: 10:00 at the JICA Public Safety
Windhoek: Friday, 4 February 2022
First Meeting: 10:00 at the Windhoek Public Safety
Registration & Meeting:
 1. Please register as an I&AP.
 2. Register for the project at: www.environmentalcompliance.co.na or call ECC to register.
 Registered I&APs will receive a project Background Information Document (BID).
 In addition to the above, the Namibian Marine Phosphate (Pty) Ltd (NMP) is committed to engaging affected stakeholders through planned and ongoing public participation as required.

Environmental Compliance Consultancy
 Registration Number: 00091919499
 Windhoek: PO Box 11000, Windhoek
 PO Box 11000, Windhoek
 Tel: +264 61 850 1000
 Email: info@environmentalcompliance.co.na
 Website: www.environmentalcompliance.co.na
 Registered ID: ECC-133-377-REP-17-D

TAU PELE CONSTRUCTION
 NAMIBIA (PTY) LTD

Tau Pele Construction Namibia (PTY) LTD has the following vacancy and applicants can forward their CV's & last pay slip with salary requirements to tees@taupele.co.na

Applications close 1st February 2022

1 x Bitumen Emulsion Plant Manager

- The candidate should have at least 5 years experience and should have the following attributes as listed below:
- Assembling and maintaining a Bitumen plant with the capacity of at least 10000 liter per hour.
- Product formulations and programming of Emulsion Plant.
- Manufacture MSF3 ("cut backers") i.e. inverted emulsions and polymer modified bitumen.
- Laboratory equipment, uses, maintenance and testing to national and international standards.
- Grading and quality testing and certification of products manufactured.
- Identifying of influences and conditions on different products and defaulting.
- Knowledge of different emulsion products and consistencies.
- Identifying and applying of chemical product and reactions and uses.

iibuntu
 VACANCY:
 Sales Representative

To represent the functions and interests of Ubuntu Medical in all required hospital departments and settings. Marketing and Sales of Medical Equipment, Devices and Consumables in surgical theatre, pharmacies, ICU and Hospital Wards. Manage and monitor customer needs, stock levels and clinical training daily.

RESPONSIBLE FOR SALES, MARKET DEVELOPMENT, CUSTOMER SERVICE AND TRAINING.

REQUIREMENTS:

- Minimum 5 years related sales experience
- Relevant Medical Qualification, Diploma or Degree
- Strong customer Service and Account Management background
- Very strong communication skills
- Highly motivated and self-driven
- Must be able to travel
- Must be detail oriented, organized and able to multi-task
- Valid driver's license and own reliable vehicle

Closing Date: 11 February 2022
 Forward CV to: hr@iibuntu.co.na

iibuntu
 VACANCY:
 Technical Representative

To represent the functions and interests of Ubuntu Medical in all required hospital departments and settings. Maintenance and repair of Medical Equipment.

RESPONSIBLE FOR MAINTENANCE AND MAINTENANCE, MARKET DEVELOPMENT, CUSTOMER SERVICE AND TRAINING.

REQUIREMENTS:

- Minimum 3 years related sales experience
- Very strong communication skills
- Highly motivated and self-driven
- Must be detail oriented, organized and able to multi-task
- Valid driver's license and own reliable vehicle

Closing Date: 11 February 2022
 Forward CV to: hr@iibuntu.co.na

Republic of Namibia

MINISTRY OF WORKS AND TRANSPORT
 MINISTRY OF WORKS AND TRANSPORT WILL HOLD A PUBLIC AUCTION

OTJOWARONGO REGION
GOVERNMENT AUCTION - DAY 1
OTJIWARONGO - LOOSE ITEMS

VIEWING DATE: MONDAY 31 JANUARY 2022 from 09H00 to 16H00
AUCTION DATE: TUESDAY 01 FEBRUARY 2022 AT 10H00
VENUE: MINISTRY OF WORKS AND TRANSPORT - OTJIWARONGO REGIONAL GOVERNMENT STORES

Items to be sold:
 TOILET POTS + BASIN, TYRES, ZINC OFF CUTS, GEYSERS, DOORS, GARAGE DOORS, HOSPITAL BEDS, CHAIRS, TABLES, CABINETS, 16R ZINC, WOOD ROOF COPPER PIPES, COPPER WIRES, TOOLS, MATZ, TOOL BOX AND MUCH MORE

Registration fee: N\$900.00 (CASH ONLY)
 Terms and Conditions apply. No VAT
 Details are subject to change without prior notice

Contact: MS JULIA 081 125 5062 / MR E STEENKAMP 081 240 2338 / 061 208 6944

GOVERNMENT AUCTION - DAY 2
OTJIWARONGO - VEHICLES

VIEWING DATE: WEDNESDAY 02 FEBRUARY 2022 from 09H00 to 16H00
AUCTION DATE: THURSDAY 03 FEBRUARY 2022 AT 10H00
VENUE: MINISTRY OF WORKS AND TRANSPORT - OTJIWARONGO REGIONAL GOVERNMENT GARAGE

Items to be sold:
 TOYOTA AVENTIS 2.0 MODEL 2007, FORD RANGER 2.2 4X2 MODEL 2006, NISSAN NAVARA 4.0 4X4 D/C MODEL 2007, NISSAN H/5 4X4 3.2 5/C MODEL 2009, NISSAN 4X4 2.4 5/C MODEL 2006, NISSAN H/5 2.4 D/C MODEL 2014, CHEVROLET CRUISE 1.6 MODEL 2014 AND MUCH MORE.

Registration fee: N\$900.00 (CASH ONLY)
 Terms and Conditions apply. No VAT
 Details are subject to change without prior notice

CONTACT: J ELAGO 081 270 0041 / E STEENKAMP 081 240 2338 / 061 208 6944

VOCATIONAL TRAINING BURSARIES APPLICATION 2022

NamPower, an equal opportunity employer, supports the development of the Namibian youth and therefore invites applications for VOCATIONAL TRAINING BURSARIES from young Namibians who wish to pursue vocational studies at the NamPower Training Centre in Windhoek towards artisan status in the following fields:

- Electrical Engineering (Electrical General)
- Mechanical Engineering (Fitting and Turning)

Eligibility Requirements (Candidates must):

- Namibian citizenship
- Age not older than 24 years
- General good health
- Successful candidates will be subject to a general medical check-up
- Satisfactory outcome of aptitude assessment
- Grade 12 Certificate, with minimum C symbol (NISCOP) or a D symbol (NISCOP) in English 1st language, with passes in: Mathematics, Physical Science and English

OR

- Grade 11 (NISCOP) final results, with passes in: Mathematics, Physical Science and English (New Curriculum)

OR

- Grade 12 (NISCOP) final results, with passes in: Mathematics, Physical Science and English (New Curriculum)

For Further Details:
 Mr. J. Venter
 Tel: (061) 205 2591 (Electrical)
 Mr. J. Mose
 Tel: (061) 205 2593 (Mechanical)

Application forms can be obtained at NamPower Offices in all regions, as well as at the NamPower Head Office, 15 Luther Street, Windhoek OR at NamPower Training Centre, 16 Allen Street, Northern Industrial Area, Windhoek OR on the NamPower website, <http://www.nampower.com.na>

Completed application forms together with certified copies of the abovementioned documentation should be sent to: The Bureau Administrator Vocational Bursaries, NamPower, P.O. Box 2854, Windhoek or hand delivered to NamPower Head Office, 15 Luther Street, Windhoek, or the NamPower Training Centre, 16 Allen Street, Northern Industrial Area, Windhoek. **Only shortlisted candidates will be contacted.**

The deadline for the submission of applications is **4 March 2022**.

NOTE: FEMALE AND PREVIOUSLY DISADVANTAGED CANDIDATES ARE ENCOURAGED TO APPLY.

The Market Watch: The Namibian Sun, Republikein and the Allgemeine Zeitung newspapers, 3 February 2022

Job Watch Alert

The following vacancies have opened within Letshego Bank Namibia

Head Legal and Governance

Join over 3,000 employees and agents across 11 countries and begin your Letshego journey today.

To apply go to <https://letshego.jobskillsmapafrica.com/>
Application Deadline: 18 February 2022
People in designated groups are encouraged to apply.

Letshego Bank

EXPRESSION OF INTEREST

NORED
Electricity For Development

NORED Electricity (Pty) Ltd, invites registered auditing firms to submit an EOI for the PROVISION OF EXTERNAL AUDIT SERVICES FOR THE YEAR ENDED 30 JUNE 2022 TO 2024.

Closing Date: Monday, 21 February 2022 @12H00

Download the full advertisement and find further details at www.nored.com.na

NORED
Electricity For Development

Namibian Marine Phosphate

NOTICE OF AN ENVIRONMENTAL ASSESSMENT AND PUBLIC MEETING FOR THE PROPOSED SANDPAPER MARINE PHOSPHATE PROJECT ON ML 170, NAMIBIA

Environmental Compliance Consultancy cc. provides the notice to members of the public that an application for an environmental clearance certificate in accordance with the Environmental Management Act No 7 of 2007 will be made for the proposed Sandpaper Marine Phosphate Project on ML 170, Namibia. Members of the public are invited to register as an interested and affected party (I&AP), are invited to attend a public meeting and provide input into the environmental clearance certificate application process.

Applicant: Namibian Marine Phosphate (Pty) Ltd
Environmental Assessment Practitioner (EAP): Environmental Compliance Consultancy (ECC)
Location: Sandpaper Marine Phosphate Project, ML 170, ML 170 is located 60 km off the coast of Namibia.
Project Title: Sandpaper Marine Phosphate Project, ML 170

Activity: The proposed project will entail dredging and recovery of marine phosphate sediments using a trailing suction hopper dredger (TSHD) from water depths of between 160 to 275 m. Sampling, testing and bulk sampling for mineral extraction and ore reserves development and environmental survey and monitoring within ML 170. The proposed project will involve mining of approximately 2.5 square kilometres yearly that equates to 0.0002% of the seabed with Namibia exclusive economic zone, consisting with marine diamond mining and the fishing industry. The project will recover approximately 1.5 million tonnes of ore annually for onshore beneficiation to produce 3 million tonnes of phosphate concentrate per annum. Mining of sediments will involve a structural ore recovery process, the lower unconsolidated layer of seabed as modification zones for natural rehabilitation. The project will employ over 800 Namibians (directly and indirectly) for construction and operations in Walvis Bay.

Public Meeting:
Wednesday: Wednesday, 09 February 2022
First Meeting: 15:30 at the Scientific Society
Walvis Bay: Friday, 18 February 2022
Second Meeting: 15:30 at the Walvis Bay Municipal Building
15:30 at the Walvis Bay Town Hall

Register & Attend:
1. Please register as an I&AP
2. Register for the project at <http://www.environmental.com.na> or call ECC to register
3. Registered I&AP will receive a project Background Information Document (BID)
In addition to the above meetings, Namibian Marine Phosphate (Pty) Ltd (NMPL) is committed to engaging affected stakeholders through planned, and ongoing public participation as required.

Environmental Compliance Consultancy
Registration Number: 0020149498
Mailing: PO Box 11150, Windhoek
Tel: +264 61 160 7000
Email: info@environmental.com.na
Website: www.environmental.com.na
Project ID: ECC-133-377-REP-17-0

ECC

VACANCY

THE ORGANISATION
CCRN is a not-for-profit association striving to promote and support sustainable financing of Namibia's Community Based Natural Resource Management Programme. The organization supports communal conservancies, community forests and related community-based natural resources management entities and their beneficiaries. Amongst these are 63 communal conservancies and 45 community forests that work to sustainably manage their wildlife and other natural resources to improve the livelihoods of their members. The organization aims to serve primarily as a conduit between donors and the CBNRM Programme.

Amongst other initiatives, the organization is currently mandated by the KfW Development Bank and the Ministry of Environment, Forestry and Tourism to act as the Project Implementation Organisation for a project entitled Poverty Oriented Support to Community Conservation in Namibia core funded by the German Ministry of Economic Development (BMZ). The organization is seeking a Procurement Officer for a duration of 12 months duration under this project. The incumbent must be a dynamic, energetic, and open minded individual whose skills set, experience and knowledge will enable results delivery under minimal supervision. If you can clearly have experience in proven experience in procurement, working with international donor organizations, can communicate with others in a way that will inspire them and if you are keen to take on new and stimulating endeavor that will offer you an opportunity to participate in sustainable transformation, then this position will appeal to you.

PROCUREMENT OFFICER

THE POSITION
The incumbent will work with the Project Management Team and various stakeholders and report to the Project Manager. He/she will be responsible for:

- Advocacy to the Projects and donors/procurment guidelines as stipulated
- Administration of the procurement process
- Tender/Evaluation of interests administration
- Overseeing purchases and deliveries
- Assist with procurement and other office logistics services.

Key areas of focus will be:
The Procurement Officer is responsible for the timely activation of the requisite procurement process for all Project procurement requirements. He/she will also be responsible for the ensuring timely procurement of goods and services ensuring cost effectiveness and quality.

THE PERSON
Minimum academic and experience requirements:

- Minimum Diploma in Purchasing/Procurement from a recognized institution or other related equivalent qualification
- At least 3 years' cumulative experience in a procurement related position of a similar nature
- Experience in working with international/recognized donor procurement requirements (German Co-operation funded projects will be an added advantage).

COMPETENCY REQUIREMENTS:

- Familiarity with financial systems and budgeting techniques
- Time management skills
- Can set priorities
- Good planning and organizing skills
- Ability to gain cooperation from suppliers and assistance from user departments
- Ability to liaise with counterparts in other organizations
- Professional negotiation skills
- Highly ethical
- Analytical skills
- Detail oriented
- Adherence to ethical conduct
- Excellent written and verbal communication skills
- A valid driver's license is an advantage.

INTERESTED
We offer a market related salary scale for the project duration. The candidate will be stationed in Walvis Bay with possible travel in and around Namibia. The closing date is 10 February 2022. Suitably qualified Namibian citizens are encouraged to apply encouraged to apply. We request that you e-mail your Cover letter, CV and Certified copies of qualification documents in PDF format to info@ccrn-namibia.org with the subject heading Application for Vacancy – Procurement Officer.

Please note that only electronic CV's will be accepted.

JOB ADVERTISEMENT

Bachelor of Nursing Science

Campus	Nr.
Windhoek	1
Walvis Bay	1
Karas	1
Katima Mulilo	1

Certificate in Enrolled Nurse/Midwifery

Campus	Nr.
Onamp	1
Karas	1
Katima Mulilo	1
Katima Mulilo	1

Certificate in Pharmacy

Campus	Nr.
Katima Mulilo	3
Walvis Bay	2

Diploma in Environmental Health Science

Campus	Nr.
Katima Mulilo	1
Windhoek	1

DEADLINE: 05 FEBRUARY 2022
Email: info@unam.na
Tel: +264 61 91 367 399
Mailing: Human Resources, P.O. Box 10010, Postnet Square, Windhoek, Namibia
Ministry, registered groups and socially disadvantaged persons are encouraged to apply
Please note that only electronic CV's will be accepted.
www.unam.na



Namibian Marine Phosphate
(Pty) Ltd

**NOTICE OF AN ENVIRONMENTAL ASSESSMENT AND PUBLIC MEETING
FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT ON ML 170,
NAMIBIA**

Environmental Compliance Consultancy cc. provides this notice to members of the public that an application for an environmental clearance certificate in accordance with the Environmental Management Act, No. 7 of 2007 will be made for the proposed Sandpiper Phosphate Project on ML 170, Namibia. Members of the public are invited to register as an Interested and Affected Party (IAP), are invited to attend a public meeting, and provide input into the environmental clearance certificate application process.

Applicant: Namibian Marine Phosphate (Pty) Ltd.
Environmental Assessment Practitioner (EAP): Environmental Compliance Consultancy
Location: Offshore, Hardap Region, Namibia

Project Title: Sandpiper Marine Phosphate Project, ML 170.
Project Location: ML 170 is located 60 km off the coast of Namibia.

Activity: The proposed project will entail dredging and recovery of marine phosphate sediments using a Trailing Suction Hopper Dredger (TSHD) from water depths of between 190 to 275 m, Sampling (coring and bulk sampling) for mineral resource and ore reserve development and environmental survey and monitoring within ML 170. The proposed project will involve mining of approximately 2.5 square kilometres yearly that equates to 0.0003% of the seabed within Namibia's exclusive economic zone, coexisting with marine diamond mining and the fishing industry. The project will recover approximately 5.5 million tons of ore annually for onshore beneficiation to produce 3 million tonnes of phosphate concentrate per annum. Mining of sediments will involve a structured lane recovery process, that leaves undisturbed lanes of seabed as recolonisation zones for natural rehabilitation. The project will employ over 600 Namibians (directly and indirectly) for construction and operations in Walvis Bay

Public Meetings:
Windhoek: Wednesday, 9th February 2022
First Meeting: Address: 110 Robert Mugabe Avenue, Windhoek
18:30 at the Scientific Society

Walvis Bay: Friday, 11th February 2022
First Meeting: Address: Walvis Bay Municipal Buildings
16:00 at the Walvis Bay Town Hall

Register & Attend:

1. Please register as an I&AP
2. Register for the project at: <https://eccenvironmental.com/projects/> or call ECC to register
3. Registered IAPs will receive a project Background Information Document (BID).

In addition to the above meetings Namibian Marine Phosphate (Pty) Ltd (NMP) is committed to engaging affected stakeholders through planned, and ongoing public participation as required.

Environmental Compliance Consultancy

Registration Number: CC/2013/11404
Members: Mr JS Bezuidenhout or Mrs J Mooney
PO Box 91193, Klein Windhoek
Tel: +264 81 669 7608
E-mail: info@eccenvironmental.com
Website: <http://www.eccenvironmental.com>

Project ID: ECC-133-377-ADT-02-D



APPENDIX D – PUBLIC MEETING PRESENTATION



SANDPIPER MARINE PHOSPHATE PROJECT

Ministry Application Reference Number APP - 003397

ESIA Public Consultation

www.eccenvironmental.com

AGENDA

- Main Objectives
- Background Information
- Environmental & Social Impact Assessment (ESIA) Process – Presented by ECC
- NMP Presentation – Presented by Mike Woodborne
- Potential Biophysical & Socio-economic Impacts - Presented by ECC
- Baseline Studies
- Public Participation

Meeting Objectives

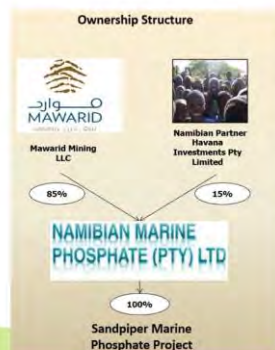
- ✓ Provide information describing the proposed Sandpiper Marine Phosphate Project
- ✓ Provide an overview of the independent environmental and social assessment process
- ✓ Listen to the public and recorded issues or concerns, and incorporate this into the assessment process

Why are we here?

- 2011 Mining licence issued to NMP for Phosphate Mining
- 2012 Detailed feasibility study (DFS) completed
 - Marine ML 170 EIA and ECC application submitted
- 2012 ML 170 additional stakeholder consultation completed
- 2013 EIA verification studies commenced
- 2013 18 month moratorium announced by MFMR
- 2014 EIA verification studies completed
- 2015 18 month moratorium concluded
- 2016 environmental clearance certificate awarded to NMP for ML 170 Marine Phosphate Mining
- 2016 appeal & legal action initiated
 - Project suspended in this time
- 2018 public consultation recommenced by order MEFT
- 2020 supplementary environmental studies completed
- 2021 legal action completed and high court judgement issued to:
 - Confirm ML validity
 - And to reapply for ECC – that's why we are here.



NMP Structure and Project Milestones



Project Milestones

- ✓ Definitive Feasibility Study (DFS) completed
 - Technical parameters
 - Financially positive
- ✓ Defined JORC & NI43-101 resource
- ✓ Mining Licence granted (ML 170)
- ✓ Pilot test work completed and commercial viability confirmed
- ✓ Environmental Impact Assessment underway

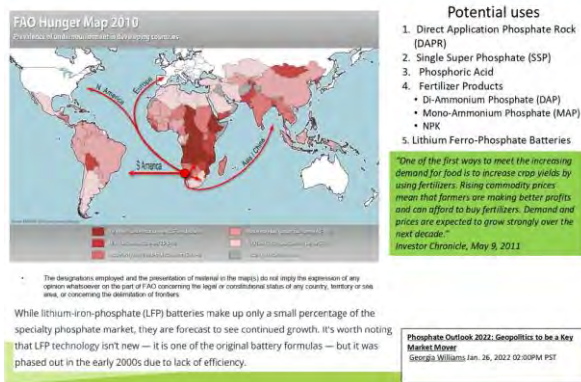


What is Phosphate & Where is it Used?

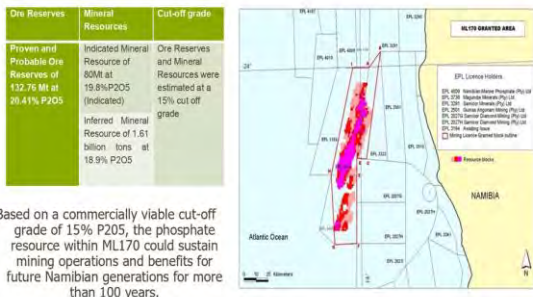


Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs Namibian Marine Phosphate (Pty) Ltd

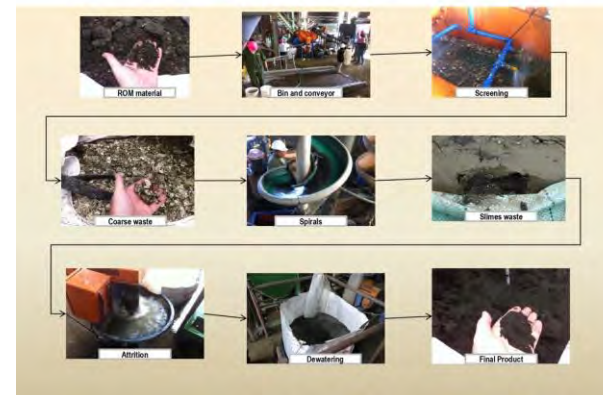
Sandpiper Phosphate Project – Market and Products



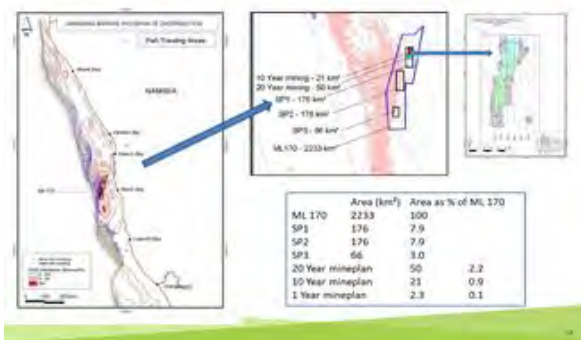
Mineral Reserves and Resources



Beneficiation Process



20 Yr Mine Plan – Scale and Perspective



What are the Project Stages?



Dredging Cycle



Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs Namibian Marine Phosphate (Pty) Ltd

Related Industrial Developments

Namport Expansion



Walvis Bay Spatial Development



What Permitting is Required for a Project to Begin?



Activities and Permitting

Part 1	Part 3	Part 4
Operations outside of ML170 • Sail to dredging site, 120km from Walvis Bay.	Operations outside of ML170 (which form part of the Onshore Project and Environmental Clearance application to follow) • Sailing to Walvis Bay for discharge of the ore to shore-based facilities • Connecting to a dolphin mooring, with attached flexible pipeline or dedicated discharge berth, pumping ship's pumps) the slurry ashore to a holding pond, discharge • Sailing back to the operational location and continue dredging.	The following activities will then take place onshore subject to site allocation by relevant authorities • Construction and operation of the dredger discharge facility and buffer ponds to receive and store dredged phosphate ore for processing within Namport property limits • Construction and operation of the process plant infrastructure and concentrate product storage facilities within municipal and/or state property limits • Construction and operation of the tailings storage facility and related servitudes, within municipal and/or state property limits • Construction and operation of the vessel berthing and loading facility within Namport property limits



Thank You



Namibia is fortunate that off its coast there are world class natural resources of fish and minerals in its ocean.

Marine Industries have a joint responsibility to enable Namibia to benefit from responsible development of all of its natural marine resources



ESIA Process

- Screening - APP-003397 (MEFT DEA Portal)
- Scoping - Current phase
- Assessment phase - next phase
 - Impact prediction and evaluation of the project and alternatives
 - Assigning mitigation measures
 - Developing monitoring plans
 - This phase culminates in the draft ESIA report and EMP
 - Submission to competent authorities



Public Participation

- Public notification of the project
- Background Information Document (BID) provided I&APs
- Public provided the opportunity to take part in the public participation process
- Direct consultation and focus group meetings with required stakeholders
- This presentation extracts information from the BID to describe the project to those attending the meeting.

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs Namibian Marine Phosphate (Pty) Ltd

Potential impacts to be assessed

- Potential impacts that can arise from the proposed project may include but are not limited to:
 - Effects on marine benthic fauna
 - Modification to the water column
 - Interference with fish behaviour
 - Implications for the commercial fishing industry
 - Implications on marine fauna
 - Job creation and skills development
 - Social upliftment
 - Regional and national economic benefits
 - Others both socioeconomic and biophysical



20

Baseline and Impact Assessment Studies Commissioned to date

Specialists and Consultants	Company/Organisations	Specialist Studies
Fisheries seabirds and mammals		
Dr Japp	Capfish	Fisheries
James Gaylard	Capfish	Business and Stock Estimates Hanks and Mammals
Dr Hilaka Nijjala	Unam	Reproductive Dynamics, recruitment and stock dynamics
Prof Mark Gibbons	UMW	Reproductive Dynamics
Dr Dave Japp	Capfish	Seabirds and Mammals
Dr Dave Japp	Capfish, NWRI	Marine Biodiversity Study
Dr Ewerton Cochrane	Capfish	Ecosystem assessment
Dr Dave Japp	Capfish	Plume
Dr Robin Carter	Lwandle	Water column and Sediments
Benthos		
Macrofauna		
Dr Nina Steffani	Steffani Environmental	Macrobenthos
Dr Bronwyn Kirby	UMW	Plankton
Sebastian Brown	CSIR	Throbacteria Study
Dr Simon Foster	Papadila, UK	Analytical methods
Dr Tim McCarg	ICZN Coastal Impact	Meiofauna
Dr Van Balingen	CSIR	Plume Dispersion Modelling
HR Wallingford (UK)	HR Wallingford	Plume Dispersion Modelling Detailed
Dr John Compton	UKC	Geology and Physiography
Gordon Rog	Marine Data Consultants	Depositional History of Phosphate
		Seabed Physiography and Habitat



21

Specialist EIA Studies

Seafloor mapping

Fisheries

Project management

Habitat mapping

Plume assessment

Marine instrumentation

CSIR

Capfish

Lwandle

Marine Data Consultants

Steffani Environmental

In-fauna

thiobacteria

meiofauna

Mega fauna

KODAK ET 160 5077



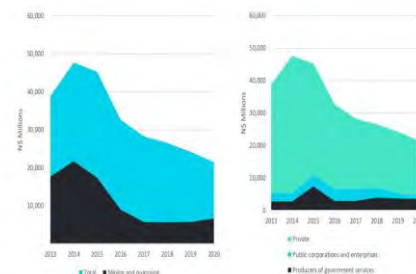
Socio Economics - Sandpiper Project

At a project level, if it were to be implemented, NMP's Sandpiper Project will:

- employ over 600 Namibians (directly and indirectly) for construction and operations in Walvis Bay
- create opportunities for SMEs and other economic sectors
- spend an estimated N\$ 1 billion on civil and local infrastructure
- require a capital investment of N\$ 5.2 billion for the development
- expect an annual revenue of N\$ 4.2 billion
- contribute direct taxes of N\$ 650 million/year
- contribute royalties of N\$ 78 million/year



Investment



Information taken from the NMP's EIA Report

What you can do!

- Provide in writing, any issues and suggestions regarding the proposed development. This correspondence must include:
 - Name & Surname;
 - Organization represented;
 - Position in the organization;
 - Contact details and;
 - Any direct business, financial, personal or other interest which you may have in the approval or refusal of the application.
- All initial contributions, comments and concerns must be submitted by 25th February 2022.
- Send written submissions to info@eccenvironmental.com
- Or uploaded onto the ECC website



Thank You For Your Time!

Contact Us:
Tel: +264 81 669 7608
info@eccenvironmental.com

www.eccenvironmental.com

APPENDIX E – NMP MEDIA STATEMENTS



Namibian Marine Phosphate
(Pty) Ltd

Press Release
Monday, February 7, 2022

Registration No. 2008/0916

NMP is Progressing the Sandpiper Marine Phosphate Project

Namibian Marine Phosphate (Pty) Limited's ("NMP") is taking the relevant steps to progress the Sandpiper Marine Phosphate Project ("Sandpiper Project") in compliance with the ruling of the High Court on 30 June 2021, which confirmed the ongoing validity of NMP's mining licence ("ML170").

ML170 Application for Environmental Clearance Certificate ("ECC")

In accordance with the provisions of the Environmental Management Act, No. 7 of 2007, NMP has appointed an independent Environmental Assessment Practitioner ("EAP") to manage the application and assessment process for the proposed Sandpiper Project within ML170, offshore Namibia.

Notice of the application for an ECC for ML170 and details of public meetings for the proposed Sandpiper Project have been published in two newspapers on 27th January 2022 and again on 3rd February 2022 (see page 3). Public meetings will be held in Windhoek (9th February 2022) and Walvis Bay (11th February 2022). All stakeholders as well as interested and affected parties ("I&AP's") are encouraged to register their details with the EAP either at the public meetings or online (<https://eccenvironmental.com/projects/>).

Project Employment

The proposed Sandpiper Project will employ over 600 Namibians (directly and indirectly) for construction and operations in Walvis Bay. According to the Chamber of Mines Namibia's 2019 analysis, for every 1 new job created in the mining industry, 7 additional new jobs are created indirectly in the economy, forecasting that Sandpiper Project will create 4,200 jobs.

Project Development

The graphic below outlines the progressive project development phases to be completed.



Economic Benefits and Jobs for Namibia from a Phosphate-Based Industry

Marine phosphate mining and processing will create new mining operations, such as NMP's Sandpiper Project, and can also provide Namibia with the phosphate concentrate required to develop a fully integrated fertilizer industry that has the potential to make a significant positive contribution to the country's local and national economy in the areas of job creation, poverty eradication, industrialization and government revenue generation.

Misinformation

A substantial base of scientific data on the proposed Sandpiper Project in ML170 has already been established. However, NMP is aware that a significant amount of misinformation is being circulated in social and other media platforms in relation to the proposed Sandpiper Project, the proponents of phosphate projects, marine phosphate, and also marine or seabed mining in general.

NMP encourages all agencies, stakeholders, I&AP's, and the general public to seek access to verified data, facts, and credible expert opinions on these matters.

More information about the Company and its shareholders as well as the geological, technical, social, and environmental aspects of the proposed Sandpiper Project is available on the Company's website at www.namphos.com.

NMP welcomes the opportunity for constructive engagement with any parties seeking information on the proposed project.

NMP remains fully committed to the responsible commercial, social, and environmental development of the proposed Sandpiper Project for the benefit of all stakeholders, as well as national interests and those of the Namibian public at large.

NMP Management

More information is available at NMP's [website](#) and [Facebook](#)

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Fax: +264 64 200290
E-mail: info@namphos.com

8 Republikein Sun Allgemeine Zeitung Market Wa

 **Namibian Marine Phosphate**

**NOTICE OF AN ENVIRONMENTAL ASSESSMENT AND PUBLIC MEETING FOR THE
PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT ON ML 170, NAMIBIA**

Environmental Compliance Consultancy cc. provides this notice to members of the public that an application for an environmental clearance certificate in accordance with the Environmental Management Act, No. 7 of 2007 will be made for the proposed Sandpiper Phosphate Project on ML 170, Namibia. Members of the public are invited to register as an Interested and Affected Party (IAP), are invited to attend a public meeting, and provide input into the environmental clearance certificate application process.

Applicant: Namibian Marine Phosphate (Pty) Ltd.
Environmental Assessment Practitioner (EAP): Environmental Compliance Consultancy
Location: Offshore, Hardap Region, Namibia
Project Title: Sandpiper Marine Phosphate Project, ML 170.
Project Location: ML 170 is located 60 km off the coast of Namibia.

Activity: The proposed project will entail dredging and recovery of marine phosphate sediments using a Trailing Suction Hopper Dredger (TSHD) from water depths of between 190 to 275 m. Sampling (coring and bulk sampling) for mineral resource and ore reserve development and environmental survey and monitoring within ML 170. The proposed project will involve mining of approximately 2.5 square kilometres yearly that equates to 0.0003% of the seabed within Namibia's exclusive economic zone, coexisting with marine diamond mining and the fishing industry. The project will recover approximately 5.5 million tons of ore annually for onshore beneficiation to produce 3 million tonnes of phosphate concentrate per annum. Mining of sediments will involve a structured lane recovery process, that leaves undisturbed lanes of seabed as recolonisation zones for natural rehabilitation. The project will employ over 600 Namibians (directly and indirectly) for construction and operations in Walvis Bay.

Public Meetings:
Windhoek: Wednesday, 9th February 2022 **Address: 110 Robert Mugabe Avenue, Windhoek**
First Meeting: 18:30 at the Scientific Society
Walvis Bay: Friday, 11th February 2022 **Address: Walvis Bay Municipal Buildings**
First Meeting: 16:00 at the Walvis Bay Town Hall

Register & Attend:
1. Please register as an I&AP
2. Register for the project at: <https://eccenvironmental.com/projects/> or call ECC to register
3. Registered IAPs will receive a project Background Information Document (BID).

In addition to the above meetings Namibian Marine Phosphate (Pty) Ltd (NMP) is committed to engaging affected stakeholders through planned, and ongoing public participation as required.

Environmental Compliance Consultancy
Registration Number: CC/2013/11404
Members: Mr JS Bezuidenhout or Mrs J Mooney
P.O. Box: 91193, Klam Windhoek
Tel: +264 81 683 7605
E-mail: info@eccenvironmental.com
Website: <http://www.eccenvironmental.com>
Project ID: ECC-133-377-ADT-02-D





Namibian Marine Phosphate
(Pty) Ltd

Press Release

Tuesday, 29 March 2022

Registration No. 2008/0916

**NMP Continues the Public Consultation Process in Accordance
with the Environmental Management Act, Act No.7 of (2007)**

Namibian Marine Phosphate (Pty) Limited ("NMP") is progressing the application for an Environmental Clearance Certificate ("ECC") for its mining licence ("ML170") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). As required under the Namibian Environmental Management Act No.7 of (2007) ("EMA (2007)"), NMP has appointed an Environmental Assessment Practitioner ("EAP") to manage the application and process, which is currently at the Scoping stage including Consultation with Stakeholders and the Public.

Stakeholder & Public Consultation Process

Public Meetings were held in Windhoek on 9th February 2022 and Walvis Bay on 11th February 2022. The notice of application and dates for the public meetings were advertised in the Namibian press on the 27th January 2022 and 3rd February 2022, in accordance with EMA (2007).

NMP Encourages all Interested and Affected Parties ("I&AP's") to Register

As required under EMA (2007), registration of I&AP's will remain open during the ECC application process. The EAP has requested current I&AP's to submit their initial comments and concerns for consideration and inclusion in the Scoping Document, which will be completed and made available to all registered I&AP's for comment prior to submission to the Environmental Commissioner.

Small Scale of Operations will offer Significant Socio-Economic Contributions to Namibia's Economy

An updated assessment of the Sandpiper Project's parameters shows that the 20-year mine plan covers less area, a total area of 34km², and the size of the project's average annual mining area will be 1.7km²/year (not 2.5km²/year as previously communicated), which represents less than 0.1% of the mining licence area (2,233km²). In comparison, 1.7km²/year is a significantly smaller annual footprint on the seabed than other current marine activities in Namibia.

Although the Sandpiper Project's 20-year mine plan only covers 34km², the socio-economic benefits of the project will make a major contribution to the local and national economy.

The Sandpiper Project could be the first building block in the start of a fertilizer industry in Namibia. Initially, NMP will create employment for over 600 Namibians (directly and indirectly) in construction and the plant-based operations in Walvis Bay. In addition to the N\$750 million capital already spent on the project, NMP's direct economic impact will:

- ✓ create opportunities for small medium-sized enterprises (SMEs) and other economic sectors
- ✓ spend an estimated N\$ 1 billion on civil and local infrastructure
- ✓ require a capital investment of N\$ 5.2 billion for the development
- ✓ project an annual revenue of N\$ 4.2 billion
- ✓ contribute direct taxes of N\$ 650 million/year
- ✓ contribute royalties of N\$ 78 million/year



For additional information on the project or the ECC process, please contact:

- Environmental Compliance Consultancy [info@eccenvironmental.com or +264 81 669 7608]
- NMP website – www.namphos.com or info@namphos.com

NMP remains fully committed to the responsible commercial, social, and environmental development of the proposed Sandpiper Project for the benefit of all stakeholders, as well as national interests and those of the Namibian public at large.

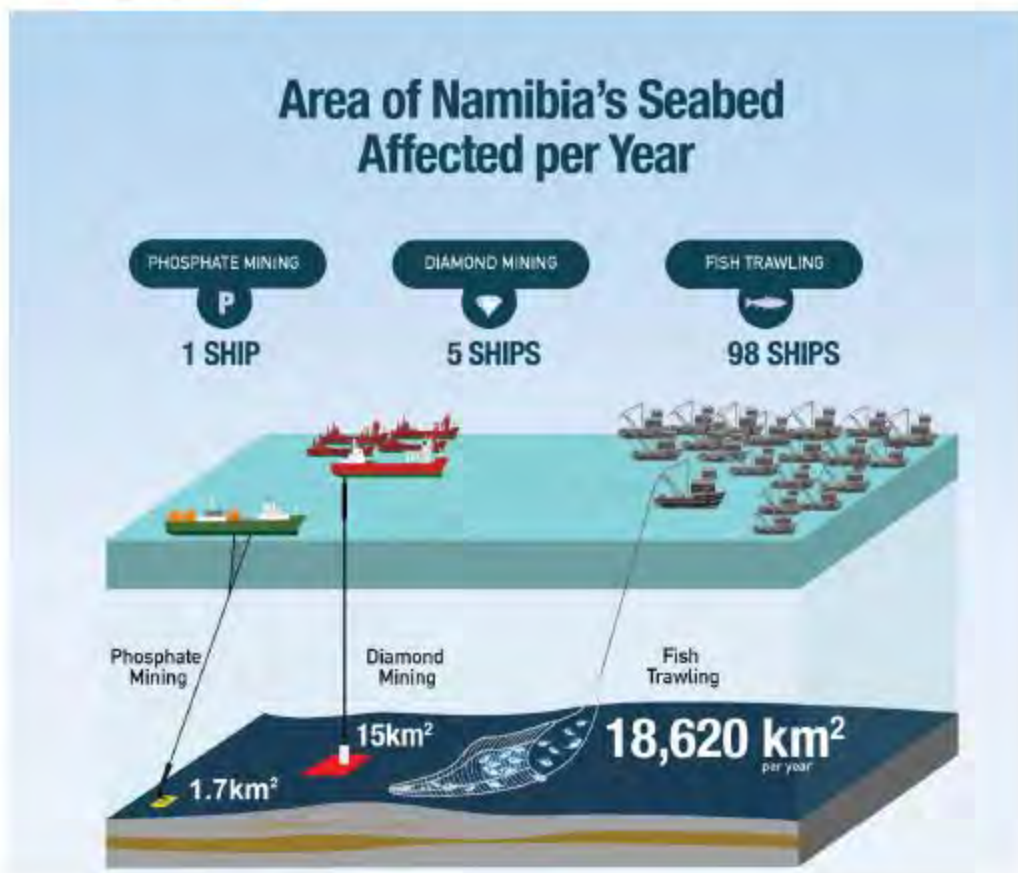
NMP welcomes and continues to participate in the current initiatives being implemented by the Namibian government to develop the Blue Economy Policy in Namibia and to implement Marine Spatial Planning ("MSP") as part of the national objective to protect the marine environment as well as to resolve potential stakeholder conflicts and to support sustainable growth of both current and new marine industries in Namibia.

###

NMP Management

More information is available at NMP's [website](#) and [Facebook](#)

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Walvis Bay,
Private Bag 5018
Tel: +264 64 278150
Fax: +264 64 200290
E-mail: info@namphos.com



**Namibian Marine Phosphate**
(Pty) Ltd**Press Release**

Monday, 25 July 2022

Registration No. 2008/0916

The Scoping Stage for the Sandpiper Marine Project's Environmental Clearance Certificate is Complete

Namibian Marine Phosphate (Pty) Limited ("NMP") is pleased to provide an update on the application for an Environmental Clearance Certificate ("ECC") in regard to mining licence 170 ("ML170") for the development of the Sandpiper Marine Phosphate Project ("Sandpiper Project"). As required under the Namibian Environmental Management Act, No.7 of (2007) ("EMA 2007"), the comprehensive application and Environmental and Social Impact Assessment ("ESIA") processes are being managed by an appointed and independent Environmental Assessment Practitioner ("EAP"). The Scoping Phase of the ESIA is complete and the EAP is currently conducting the Assessment Phase, both of which are further explained below.

Completed: Scoping Phase

The Scoping Phase has been completed, which includes accumulating relevant baseline studies and the development of the Terms of Reference ("ToR") for the ESIA. Scoping is an important part of the assessment process, as it determines if there are any knowledge gaps that require additional information prior to the Assessment Phase being completed.

In accordance with the EMA 2007 regulatory framework, the required public and stakeholder meetings were held in Windhoek and Walvis Bay in February 2022. NMP is pleased to report that most of the Interested and Affected Parties ("I&AP's") attended the meetings in Windhoek and Walvis Bay, whilst others unable to attend requested to meet the EAP with NMP on a one-on-one basis, where their comments were also collated and included in the ESIA Scoping Report.

The Scoping Report was issued to all registered I&AP's, including the Confederation of Namibian Fishing Associations ("CNFA") and key ministries including Ministry of Fisheries and Marine Resources ("MFMR"), and made publicly available on the EAP's website for comment for the regulated period from 22nd April to 6th May 2022. All stakeholder comments received have been recorded and submitted with the final Scoping Report to the competent authority and the Environmental Commissioner.

Next: Assessment Phase

The ESIA Assessment Phase includes:

- impact and rehabilitation related assessments, and consideration of relevant alternatives,
- assigning appropriate mitigation measures, and
- developing appropriate monitoring programs.

This phase culminates in the drafting of the ESIA report and Environmental Management Plan ("EMP") for submission to the appropriate competent authorities.

Facts, Baseline Data, and Specialist Studies

NMP encourages all I&AP's, stakeholders, and the public to access verified data, facts, and credible expert opinions regarding the Sandpiper Project.

Unsupported claims made during and after the circulation of the Scoping Report are factually incorrect and misleading; these claims infer that independent environmental studies have not been completed, that the ESIA process has not been transparent, that full access to all relevant studies and reports has not been provided, and also attempts to incorrectly label the Sandpiper Project as a deep-sea mining venture.

In fact, the baseline knowledge and data for the receiving environment in ML170 have been compiled with inputs from a wide range of comprehensive independent specialist studies by local and international scientists, with the appropriate experience of the Benguela System.

Initial environmental baseline and specialist studies relevant to the Project commenced in 2010 and formed part of the 2012 Environmental Impact Assessment ("EIA") conducted for ML170 and the ECC application. Subsequently, a comprehensive 2-year program of *in situ* sampling, data analysis, and specialist studies was completed in 2013/2014 on the primary target dredge site SP-1 in ML170 ("EIA Verification Study").

These specialist studies investigated critical environmental aspects including the potential impacts of noise, toxins, heavy metals, and sediment plumes, along with the impact on mammals, commercial fish species biomass, fish spawning, recruitment and juvenile populations, water quality, and the ecosystem.

The specialist studies and results included in the 2014 EIA Verification Study work program were submitted for review by an External Peer Review Panel of international experts with relevant experience in the Benguela System.

The recommended supplementary specialist studies that were completed in 2020/2021 will be assessed and included in the current ESIA process that is being undertaken by the appointed EAP and will also be made available to the public in due course, in accordance with the provisions of the Environmental Management Act 2007.

All documents related to the ECC application are uploaded as completed and are available to the public at the office of the Environmental Commissioner, the [EAP's website](#), the Department of Environmental Affairs ECC portal, and the company's website (www.namphos.com).

For additional information on the Sandpiper Project or the ECC application process, please contact:

- Environmental Compliance Consultancy [info@eccenvironmental.com or +264 81 669 7608]
- NMP website – www.namphos.com or info@namphos.com

NMP remains fully committed to the responsible commercial, social, and environmental development of the proposed Sandpiper Project for the benefit of all stakeholders, as well as national interests and those of the Namibian public at large.

NMP welcomes and continues to participate in the current initiatives being implemented by the Namibian government to develop the Blue Economy Policy ("BEP") in Namibia and to implement Marine Spatial Planning ("MSP") as part of the national objective to protect the marine environment as well as to resolve potential stakeholder conflicts and to support sustainable growth of both current and new marine industries in Namibia.

NMP Management

More information is available at NMP's [website](#) and [Facebook](#)

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APPENDIX F – PUBLIC MEETING AND FOCUS GROUP MEETINGS ATTENDANCE REGISTERS

Pre-consultation meeting attendance list with Walvis Bay Salt Holdings (WBSH) held on the 4 February 2022 at 10:00.

Organisation	Name
Walvis Bay Salt Holdings (WBSH)	Andre Snyman
Walvis Bay Salt Holdings (WBSH)	Klaus Friedlingsdorf
Walvis Bay Salt Holdings (WBSH)	Thadeus Kasera
Namibia Marine Phosphate (NMP)	Chris Jordinson
Namibia Marine Phosphate (NMP)	Mike Woodborne
Environmental Compliance Consultancy (ECC)	Jessica Bezuidenhout
Environmental Compliance Consultancy (ECC)	Carlene Baufeldt
Environmental Compliance Consultancy (ECC)	Monique Jarrett

**Summary of the public consultation process, public
and stakeholder meetings and related comments
from I&APs**
Namibian Marine Phosphate (Pty) Ltd



Meeting Attendance Register

Date: 09/02/2022

Meeting Subject: - Sandpiper Marine Phosphate Mining

Venue: Namibia Scientific Society

	NAME	ORGANIZATION	EMAILADDRESS	CONTACT NUMBER	SIGNATURE
1	Shante Mahabie	The Namibian News	shante@namibian.com.na	0813667894	Shante Mahabie
2	W. Fritzsche	NWG	ceo@namscience.com	225372	
3	DIE. KUDWIG	NWG	lud@nwag.org	081270693	D.K.
4	H. LARSEN	NWG	hlar@nwag.org	0811482021	H. L.
5	Balden L. K.	Earthlife	bal@earthlife.org	0812938085	Balden L. K.
6	Clive Brown	NCE	ceo@n-c-e.org	0813506773	Clive Brown
7	FRANK STEFFEN	AZ	fsteffen@az.com.na	0811240882	Frank Steffen
8	L.F. Hiponoka	REI Public		0813998975	L.F. Hiponoka
9	N. KNOX	NUST	nknox@rust.na	0817300975	N. Knox
10	D. JARROTT	RJS Consulting	rdj@namibiaemail.com		D. Jarrott
11	ARON HANGULA	EUN	Aron.Hangula@eun.europa.eu	0815645661	Aron Hangula
12	Ngelosi	EUN	ngelosi@eun.europa.eu	0815645661	Ngelosi

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs
Namibian Marine Phosphate (Pty) Ltd



Meeting Attendance Register

Date: 09/02/2022

Meeting Subject: Sandpiper Marine Phosphate Mining

Venue: Namibia Scientific Society

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	David Russell	Comm. Namib. Fish. Assoc.	davelingciway.na	081-7205082	[Signature]
2	Debbie Gibson	private	deb-rol@iway.na	081 2413069	[Signature]
3	Di Müller	Private	—	081 424 9886	[Signature]
4					
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Meeting Attendance Register

Date: 09/02/2022

Meeting Subject: Sandpiper Marine phosphate Mining

Venue: Namibia Scientific Society

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	KKAPWANGA	LLNP	kkasakawe.com	0811247249	
2	Gabriel Erasmus	Pirate Citizen	gerasmus1@gmail.com	0813873765	
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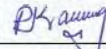
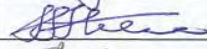
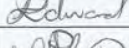
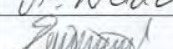
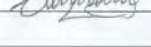


Meeting Attendance Register

Date: 11/02/2022

Meeting Subject: - UMP & ECC Focus Group Meeting with MFMR

Venue: MFMR Swakopmund Nat MFRC

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	La-Taya Shute	MFMR	latayashute@mfmrgov.na	0812082784	
2	P. Kainge	MFMR	Paulus.Kainge@mfmrgov.na	0811490433	
3	J. Kathene	MFMR	John.Kathene@mfmrgov.na	0812374441	
4	Moses Katola	MFMR	mKatola@mfmrgov.na	0812532193	
5	Secilia T. Shilongo	MFMR	seciliats@gmail.com	0814072050	
6	Josephine Edward	MFMR	Josephine.Edward@mfmrgov.na	0817530993	
7	Anja van der Plas	MFMR	anja.vanderplas@mfmrgov.na	0812421891	
8	Deon C. Louw	MFMR	deon.louw@mfmrgov.na	0815466600	
9	Anja Kreiner	MFMR	anja.kreiner@mfmrgov.na	0812896878	
10	Tobias Endjambi	MFMR	Tobias.Endjambi@mfmrgov.na	0814633427	
11					

info@ecc.com.na
 www.ecc.com.na
 +264810677872
 +264810677714



Meeting Attendance Register

Date: 11/02/2022

Meeting Subject: Sandpiper Marine Phosphate Mining

Venue: Walvis Bay Town Hall

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	F. Hipondoka	Public		021 399 8075	
2	I. Kotze	Namibian Dolphin		081 3128967	
3	CARLYN M. MAX K.	Project Namibian Dolphin Project		+204 81 687 0401	
4	Leannan Tanka	Public	lisimisa799@gmail.com	08 8690638	
5	Mausolf Elia	GIZ	elisabeth.mausolf@giz.de	081-1226881	
6	Maria Amunyele	GIZ	maria.amunyele@giz.de	08122 30255	
7	Karlsh Hukwete	Public	karlshhukwete@gmail.com	081 7542522	
8	Nangula Amatsi	WBM	namutenya@walvisbaycc.org.na		
9	Titus	NFS		081252525	
10	MARLIN	PRUNDA	MARLINMUTUNGA@gmail.com	084638210	
11	Stefan Lwoko	NBC	stefanmmonroe3@gmail.com	0816719095	
12	Martin Stefanus	NBC			

Meeting Attendance Register

Date: 11/02/2022

Meeting Subject: Sandpiper Marsh Phosphate Mining

Venue: Walvis Bay Town Hall

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	Johannes M	MARITIME AFFAIRS	Johannes.muramirama@mt.gov.mw	0811594871	Johannes M
2	L KASHEETA	GIZ-MARUMA	linda.kasheeta@giz.de	0811594871	Linda Kasheeta
3	A. Nartman	NMP	adan@orange.com.mw	0812505966	A. Nartman
4	AFFEN STAR	W/MUN		0813980602	AFFEN STAR
5	H. Scheepes	NMP	hamelie.scheepes@namphos.com	085580013	H. Scheepes
6	M. Tawes	NMP	menezat@namphos.com	085580014	M. Tawes
7	W. Hansen	OCN	Walther.hansen@oceania.com	0818437176	W. Hansen
8	U. Hoebels	UHC	us@uhc.com.mw	0814240931	U. Hoebels
9	Nadia Hoebels	UHC	nadreshia.somwa		Nadia Hoebels
10	Silvano Amuerje	UHC	pr@uhc.com.mw		Silvano Amuerje
11	Matthias Hoebels	UHC	comms@uhc.com.mw	081263088	Matthias Hoebels
12					

info@eccenvironmental.com
 www.eccenvironmental.com
 +264812627872
 +264816527214



Meeting Attendance Register

Date: 11/02/2022

Meeting Subject: Sandpiper Marine phosphate Mining

Venue: Walvis Bay Town Hall

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	Eveline deklek	NEW ER	evaleedk@gmail.com	0812179739	EP
2	FRANCOIS V/O MERUE	ERONGO MARINE	epa@erongo.co.za	0851229177	Yellu
3	John Zoluhya	Mun. W Bay	john.zoluhya@walvisbaycc.org.na	081220806	
4	Erasmus Heikants	-	erassieheikants@gmail.com	0812800288	
5	Tafara Sh	-	-	0813204014	
6					
7					
8					
9					
10					
11					
12					



Meeting Attendance Register

Date: 11/02/2022

Meeting Subject: Sandpaper Marine Phosphate Mining
 Venue: Halvibay Town Hall

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	Barbara Nauses	Public	prnauses@gmail.com	0812012089	[Signature]
2	A. Anony	OCN	ANONON@OCNATUBIA.ORG	0813276831	[Signature]
3	N. Dreyer	OCN	info@ocnamibia.org	0811617377	[Signature]
4	B. Currie	independent	currie32@gmail.com	0816352093	[Signature]
5	R. GRABY	412	rodney.graby@giz.de	0811473518	[Signature]
6	D. Tumbat	Public	isame.g	0811275510	[Signature]
7	King Mandume Nkomo	Public	kingmandume@fahc.com	0813443716	[Signature]
8	John Silvester	WI	director@namibianmining.org	081-2949500	[Signature]
9	Margaret	Public	aloyce.margaret@pharmadion.com	0812115532	[Signature]
10	Martha	NRE	marthamw@nre.na	0812790489	[Signature]
11	Ester	Namibia	ebaukirema@gmail.com	0812924195	[Signature]
12	DAVID MUSHAWA	NRE MAN	dmushawa@NAMIBIAKCC.ORG.NA	0811220814	[Signature]

APPENDIX G – SITE NOTICES

Swakopmund Municipality



Swakopmund COSDEF Community Centre



Walvis Bay Municipality



Walvis Bay Town Hall

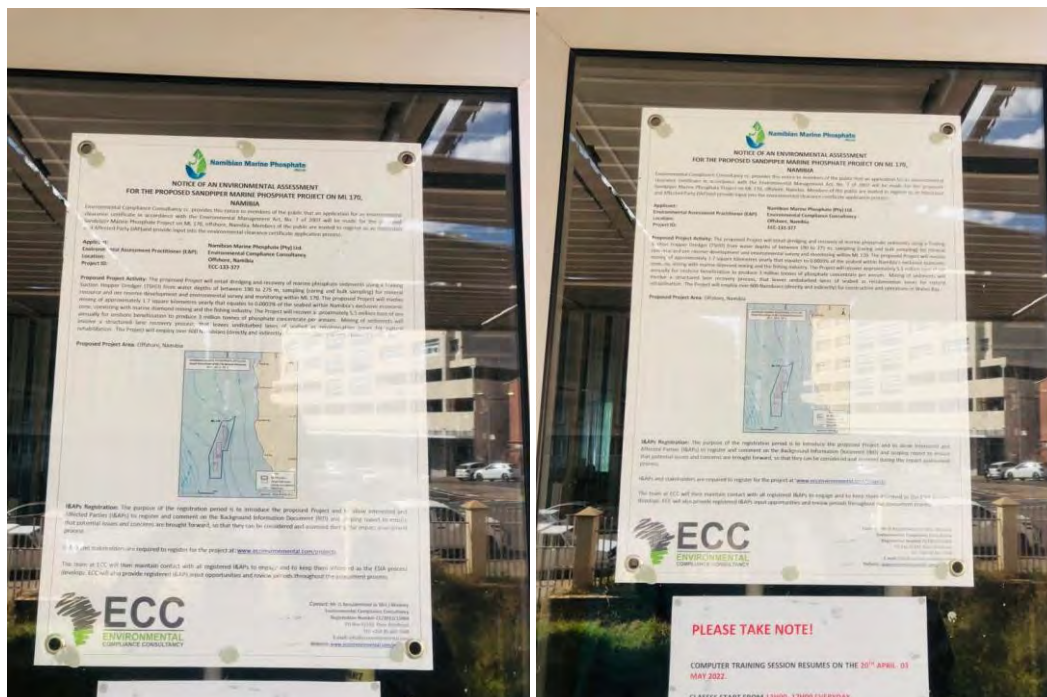
Summary of the public consultation process, public and stakeholder meetings and related comments

from I&APs

Namibian Marine Phosphate (Pty) Ltd



Windhoek public Library





Namibian Marine Phosphate
(Pty) Ltd

**NOTICE OF AN ENVIRONMENTAL ASSESSMENT
FOR THE PROPOSED SANDPIPER MARINE PHOSPHATE PROJECT ON ML 170,
NAMIBIA**

Environmental Compliance Consultancy cc. provides this notice to members of the public that an application for an environmental clearance certificate in accordance with the Environmental Management Act, No. 7 of 2007 will be made for the proposed Sandpiper Marine Phosphate Project on ML 170, offshore, Namibia. Members of the public are invited to register as an Interested and Affected Party (IAP) and provide input into the environmental clearance certificate application process:

Applicant:	Namibian Marine Phosphate (Pty) Ltd.
Environmental Assessment Practitioner (EAP):	Environmental Compliance Consultancy
Location:	Offshore, Namibia
Project ID:	ECC-133-377

Proposed Project Activity: The proposed Project will entail dredging and recovery of marine phosphate sediments using a Trailing Suction Hopper Dredger (TSHD) from water depths of between 190 to 275 m, sampling (coring and bulk sampling) for mineral resource and ore reserve development and environmental survey and monitoring within ML 170. The proposed Project will involve mining of approximately 1.7 square kilometres yearly that equates to 0.0003% of the seabed within Namibia's exclusive economic zone, coexisting with marine diamond mining and the fishing industry. The Project will recover approximately 5.5 million tons of ore annually for onshore beneficiation to produce 3 million tonnes of phosphate concentrate per annum. Mining of sediments will involve a structured lane recovery process, that leaves undisturbed lanes of seabed as recolonisation zones for natural rehabilitation. The Project will employ over 600 Namibians (directly and indirectly) for construction and operations in Walvis Bay.

Proposed Project Area: Offshore, Namibia



I&APs Registration: The purpose of the registration period is to introduce the proposed Project and to allow Interested and Affected Parties (I&APs) to register and comment on the Background Information Document (BID) and scoping report to ensure that potential issues and concerns are brought forward, so that they can be considered and assessed during the impact assessment process.

I&APs and stakeholders are required to register for the project at: www.eccenvironmental.com/projects

The team at ECC will then maintain contact with all registered I&APs to engage and to keep them informed as the ESIA process develops. ECC will also provide registered I&APs input opportunities and review periods throughout the assessment process.

APPENDIX H – EAP EMAIL AND NMP LETTER TO STAKEHOLDERS AND I&APS

Copies of the proof of email correspondence of the letters submitted can be requested from the EAP separately.

13 Albert Einstein Street,
Hermes, Walvis Bay, Namibia

Private Bag 5018
Walvis Bay, Namibia
Tel: (+264 64) 278150
Fax: (+264 64) 200290
Email: info-namphos@namphos.com

Registration No: 2008/0916

www.namphos.com



Namibian Marine Phosphate
(Pty) Ltd

Confederation Namibia Fishing Associations
P O Box 4194
Walvis Bay

E-mail: secretary@nha.org.na

Attention: Mr. Ron Wolters

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

As an additional part of this process, NMP wishes to offer you the opportunity to meet with our team and the EAP to discuss any aspects related to the proposed project, ECC process and the ESIA to provide any additional clarity or answer any questions or concerns that you may wish to raise?

The ESIA and all other documents relevant to the application process are available online on the EAP's website at:

- <https://eccenvironmental.com/download/esia-for-the-proposed-sandpiper-marine-phosphate-project-within-ml-170-offshore-namibia/>.

EAPs contact details are below:

Environmental Compliance Consultancy (ECC)
Office Tel: +264 81 669 7608
Postal: PO BOX 91193 | Klein Windhoek | Namibia
Address: 1 Jan Jonker St | Wasserberg Park | Klein Windhoek | Namibia
Email: info@eccenvironmental.com
Website: www.eccenvironmental.com

Further information on the project is provided on NMP's website:

- www.namphos.com

Should you wish to arrange a meeting to discuss any concerns or aspects related to the project, please contact either the NMP or the EAP teams to arrange a suitable date and time to meet either in person or virtually. Contact details are provided below.

Yours Sincerely

NMP Management

Contact Details:

NMP

Hannelie Scheepers

Private Bag 3018, Walvis Bay, Namibia

Cell: +264 833 8000 13

E-mail: hannelie.scheepers@namphos.com

Website: www.namphos.com

Summary of the public consultation process, public and stakeholder meetings and related comments

from I&APs

Namibian Marine Phosphate (Pty) Ltd

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Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Confederation Namibia Fishing Associations
P O Box 4194
Walvis Bay

E-mail: empire@namibnet.com

Attention: **Mr. Matti Amukwa**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

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Environmental Compliance Consultancy (ECC)
Office Tel: +264 81 669 7608
Postal: PO BOX 91193 | Klein Windhoek | Namibia
Address: 1 Jan Jonker St | Wasserberg Park | Klein Windhoek | Namibia
Email: info@eccenvironmental.com
Website: www.eccenvironmental.com

Further information on the project is provided on NMP's website:

- www.namphos.com

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Email: info-namphos@namphos.com

Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Walvis Bay Town Council
Private Bag 5017
Walvis Bay

E-mail: mayorsec@walvisbaycc.org.na

Attention: **The Mayor – Mr. Trevino Forbes**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

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Email: info@eccenvironmental.com
Website: www.eccenvironmental.com

Further information on the project is provided on NMP's website:

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Email: info-namphos@namphos.com

Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Walvis Bay Municipality
Private Bag 5017
Walvis Bay

E-mail: duushona@walvisbaycc.org.na

Attention: **Mr. David Uushona**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

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EAPs contact details are below:

Environmental Compliance Consultancy (ECC)
Office Tel: +264 81 669 7608
Postal: PO BOX 91193 | Klein Windhoek | Namibia
Address: 1 Jan Jonker St | Wasserberg Park | Klein Windhoek | Namibia
Email: info@eccenvironmental.com
Website: www.eccenvironmental.com

Further information on the project is provided on NMP's website:

- www.namphos.com

www.namphos.com

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Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Walvis Bay Municipality
Private Bag 5017
Walvis Bay

E-mail: pr@walvisbaycc.org.na

Attention: **The Acting CEO – Mr. Frans !Gonteb**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Address: 1 Jan Jonker St | Wasserberg Park | Klein Windhoek | Namibia
Email: info@eccenvironmental.com
Website: www.eccenvironmental.com

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www.namphos.com

Summary of the public consultation process, public and stakeholder meetings and related comments

from I&APs

Namibian Marine Phosphate (Pty) Ltd

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Namibian Marine Phosphate
(Pty) Ltd

Registration No. 2008/0916

Walvis Bay Municipality
Private Bag 5017
Walvis Bay

E-mail: hysaar@walvisbaycc.org.na

Attention: **Hafeni Saar**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

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Email: info-namphos@namphos.com



Namibian Marine Phosphate
(Pty) Ltd

Registration No. 2008/0916

Earthlife Namibia
8A Brits street
Klein Windhoek
Windhoek

E-mail: earthl@iway.na

Attention: **Bertchen Kohrs**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

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Namibian Marine Phosphate
(Pty) Ltd

Registration No. 2008/0916

Earth Organisation Namibia
P O Box 13001
Swakopmund

E-mail: marcia.a.fargnoli@gmail.com

Attention: **Marcia Fargnoli**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

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Namibian Marine Phosphate
(Pty) Ltd

Registration No. 2008/0916

Economic and Social Justice Trust
Windhoek

E-mail: esitrust1@gmail.com

Attention: **Herbert Jauch**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

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Summary of the public consultation process, public and stakeholder meetings and related comments

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Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Economic and Social Justice Trust
Windhoek

E-mail: gawis@hotmail.com

Attention: **Michael Gaweseb**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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- <https://eccenvironmental.com/download/esia-for-the-proposed-sandpiper-marine-phosphate-project-within-ml-170-offshore-namibia/>

EAPs contact details are below:

Environmental Compliance Consultancy (ECC)
Office Tel: +264 81 669 7608
Postal: PO BOX 91193 | Klein Windhoek | Namibia
Address: 1 Jan Jonker St | Wasserberg Park | Klein Windhoek | Namibia
Email: info@eccenvironmental.com
Website: www.eccenvironmental.com

Further information on the project is provided on NMP's website:

- www.namphos.com

www.namphos.com

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Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

King Mandume Mucking

E-mail: kingmandumem@yahoo.com

Attention: **King Mandume**

Dear Sir/Madam

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Namibian Marine Phosphate
(Pty) Ltd

Federation of Namibia Fishing Associations
11 Alwyn Street, Suiderhof
P O Box 10018
Windhoek

E-mail: davelin@fwaya.na

Attention: **Mr. Dave Russell**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Namibian Marine Phosphate
(Pty) Ltd

Line Fish Sector
P O Box 1018
Walvis Bay

E-mail: namcoast@fwaya.na

Attention: **W. Hart**

Dear Sir/Madam

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Namibian Marine Phosphate
(Pty) Ltd

Midwater Trawling Association of Namibia
P O Box 1155
Walvis Bay

E-mail: cjacobs@erongo.co.za

Attention: C. Jacobs

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Namibian Marine Phosphate
(Pty) Ltd

The Mine Workers Union of Namibia
P O Box 1566
Windhoek

E-mail: mun@mun-na.com

Attention: Ebbenn Zaharondo

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Namibian Dolphin Project
Walvis Bay

E-mail: info@seasearch.co.za

Attention: H. Cameyn

Dear Sir/Madam

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Namibian Marine Phosphate
(Pty) Ltd

Namibian Dolphin Project
Walvis Bay

E-mail: info@seasearch.co.za

Attention: K. Max

Dear Sir/Madam

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Namibian Marine Phosphate
(Pty) Ltd

Namibian Dolphin Project
Walvis Bay

E-mail: info@seasearch.co.za

Attention: L. Kotze

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Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Namibian Rock Lobster Fishing Association
P O Box 601
Luderitz

E-mail: ronw@novanam.com

Attention: Ron Walters

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Namibian Marine Phosphate
(Pty) Ltd

Namibian Monk & Sole Association
P O Box 70
Walvis Bay

E-mail: phitula@tunacor.com.na

Attention: P.J. Hitula

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Namibian Hake Association
P O Box 2513
Walvis Bay

E-mail: noleen.green@gmail.com

Attention: Noleen Green

Dear Sir/Madam

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(Pty) Ltd

Walvis Bay Municipality
Private Bag 5017
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E-mail: namutenya@walvisbayecc.org.na

Attention: **Nangula Amatsi**

Dear Sir/Madam

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Namibian Marine Phosphate
(Pty) Ltd

Ocean Conservation Namibia
Tomas Street, Meersig Park
Walvis Bay

E-mail: walterhansen00@gmail.com

Attention: **Walter Hansen**

Dear Sir/Madam

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Namibian Marine Phosphate
(Pty) Ltd

Ocean Conservation Namibia
20, 4th Street North
Walvis Bay

E-mail: info@ocnamibia.org

Attention: **Jeffrey Harris**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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- <https://eccenvironmental.com/download/esia-for-the-proposed-sandpiper-marine-phosphate-project-within-ml-170-offshore-namibia/>

EAPs contact details are below:

Environmental Compliance Consultancy (ECC)
Office Tel: +264 81 669 7608
Postal: PO BOX 91193 | Klein Windhoek | Namibia
Address: 1 Jan Jonker St | Wasserberg Park | Klein Windhoek | Namibia
Email: info@eccenvironmental.com
Website: www.eccenvironmental.com

Further information on the project is provided on NMP's website:

- www.namphos.com

www.namphos.com

12 Albert Einstein Street,
Hermanus, Walvis Bay, Namibia
Private Bag 5018
Walvis Bay, Namibia
Tel: (+264 64) 278150
Fax: (+264 64) 200290
Email: info-namphos@namphos.com

Registration No.: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Omualu Fishing
271, 12th Street East
Light Industrial Area
Walvis Bay

E-mail: info@omualu.com.na

Attention: **Mr Sackey P Kadhila-Amoomo**

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

As you may be aware, Namibian Marine Phosphate (Pty) Ltd ("NMP") is in the process of progressing an application for an Environmental Clearance Certificate ("ECC") for the Sandpiper Marine Phosphate Project ("Sandpiper Project"). The process is being managed by the appointed environmental assessment practitioners, Environmental Compliance Consultancy ("ECC"). In this regard the project Environmental and Social Impact Assessment ("ESIA") is currently available for the 14 day period from 6th to 20th September 2022 for registered Interested and Affected Parties, public and stakeholders to review and submit their comments.

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Summary of the public consultation process, public and stakeholder meetings and related comments

from I&APs

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Fax: (+264 64) 200290
Email: info@namphos.com

Registration No.: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Sea Search: Namibian Dolphin Project
Walvis Bay

E-mail: info@seasearch.co.za

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Email: info@eccenvironmental.com
Website: www.eccenvironmental.com

Further information on the project is provided on NMP's website:

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Should you wish to arrange a meeting to discuss any concerns or aspects related to the project, please contact either the NMP or the EAP teams to arrange a suitable date and time to meet either in person or virtually. Contact details are provided below.

www.namphos.com

12 Albert Einstein Street,
Hermanus, Walvis Bay, Namibia
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Walvis Bay, Namibia
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Fax: (+264 64) 200290
Email: info@namphos.com

Registration No.: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Sea Works Fish Processors (PTY) Ltd
58 Ben Amathila Avenue
Walvis Bay

E-mail: info@seawork.com.na

Attention: Mr C.W. Mette & Mr. Peter H. Pahl

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Email: info@namphos.com

Registration No.: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Swakpund Town Council
P O Box 53
Swakpund

E-mail: swkmun@swkmun.com.na

Attention: The Mayor – LN Kativa

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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Tel: (+264 64) 278150
Fax: (+264 64) 200290
Email: info@namphos.com

Registration No.: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Swakpund Municipality
P O Box 53
Swakpund

E-mail: swkmun@swkmun.com.na

Attention: The CEO – A Benjamin

Dear Sir/Madam

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Email: info-namphos@namphos.com

Registration No: 2008/0916



Namibian Marine Phosphate
(Pty) Ltd

Wet Landed Horse Mackerel Association (WLHMA)
98 Ben Amathila Avenue
P O Box 21001
Walvis Bay

E-mail: Jason.angala@princess-brands.com

Attention: Jason Angala

Dear Sir/Madam

Invitation to discuss the proposed Sandpiper Marine Phosphate Project in ML170

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APPENDIX I – NMP-ECC COMMUNITY ENGAGEMENT INFORMATION BOOKLETS



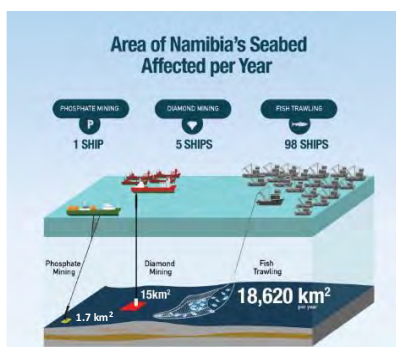
What is Phosphate & Where is it Found?



- ❖ Phosphate is found in the dark sandy seabed sediments off Namibia's coast.
- ❖ It is used to make fertilizers, animal feeds, and other products.

3

How Much Seabed Area is Affected?



- ❖ Phosphate mining affects a much smaller area than diamond mining or bottom trawling.
- ❖ Only one ship will be used for mining activities.

4

How is the Phosphate Mined?



5

What Happens Onland?



6

Is Phosphate a Rock or Sand?



7

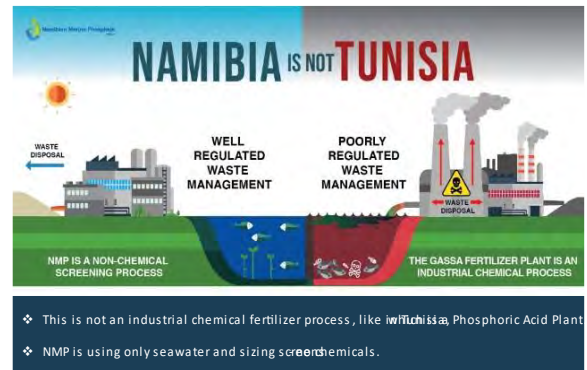
Where is the Waste Stored?



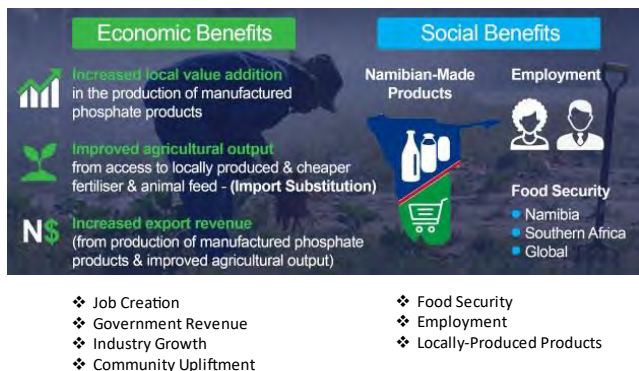
Image Source: <https://www.icecoven.com/ghid/>

- ❖ Stored on land not dumped at sea.
- ❖ In secure tailings facilities, built to international standards.
- ❖ The tailings facilities are safe and structurally solid.

What About Phosphate Mining and Pollution?



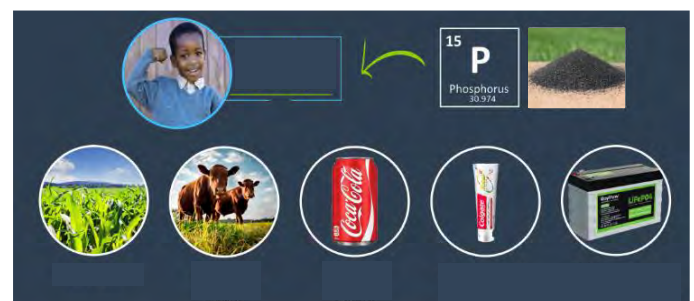
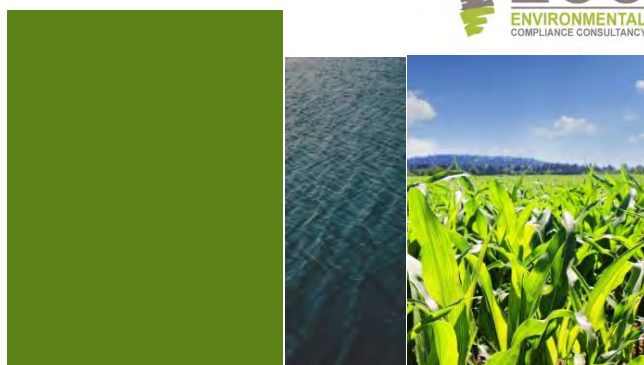
What are the Benefits of the Project?



Thank you

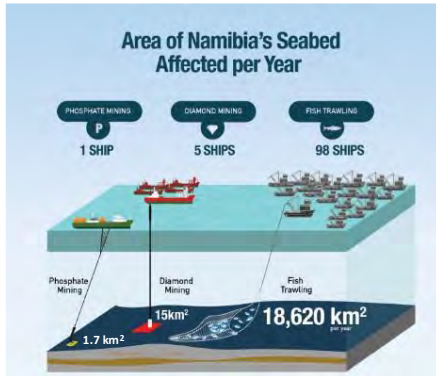


Wat is fosfaat en waar kan dit gevind word?



- ❖ Fosfaat word gevind in die donker sanderige sediment van Namibië se kus.
- ❖ Dit word gebruik om kunsmis, diere voer en ander produkte te vervaardig.

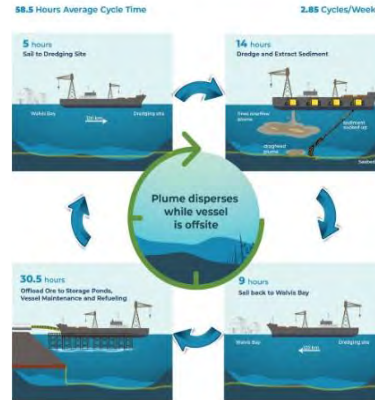
Hoe veel van die seabodem is geaffekteer?



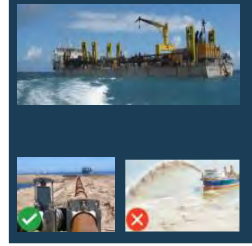
- Fosfaatmynbou affekteer 'n kleiner area as diamant mynbou of treilvisserij
- Net een skip word gebruik vir mynbou aktiwiteite.

4

Hoe is fosfaat gemyn?



- Die mynbou is nie aanhoudend, dit vind slegs drie keer 'n week plaas
- Fosfaat afsetting word op gesuig en die skip gestoor.
- Die skip gaan terug Walvis Baai toe die fosfaat af te laai.



5

Wat gebeur op grond?



- Die modder en skulpe word op land verwyder.
- Die donker sand bevat die fosfaat en word behou.

6

Is fosfaat klip of sand?



- Fosfaatklip is 'n sandgrootte fosfaatkonsentraat nie 'n klip nie.
- Ook geklassifiseer as 'n direkte toepassing kunsmis.

7

Waar is the afval gestoor?



Beeld Bron: <https://www.iccovers.com/ghnd/>

- Gestoor op grond, nie in die see gegooi nie.
- In 'n veilige slikdam, gebou tot internasionale standaarde.
- Die slikdam is veilig en struktureel solied.

8

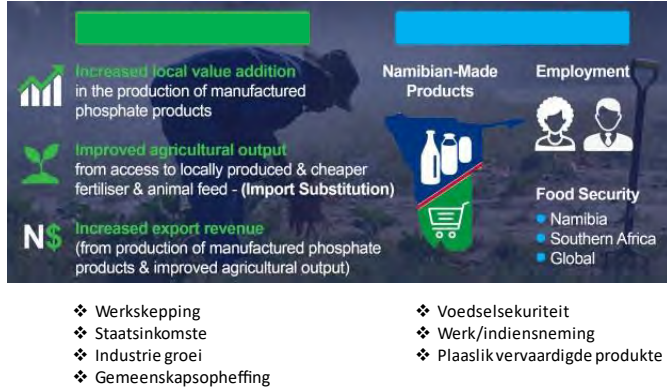
Wat van fosfaat mynbou en besoedeling?



- Dit is nie 'n industriële chemiese kunsmis proses soos in Tunisië wat bestaan uit 'n fosfaat verwerkings aanleg.
- NMP maak net gebruik van seewater en grootte skerm, geen chemikalieë word gebruik.

9

Wat is die voordele van die projek?



Increased local value addition
in the production of manufactured phosphate products

Improved agricultural output
from access to locally produced & cheaper fertiliser & animal feed - (Import Substitution)

N\$ Increased export revenue
(from production of manufactured phosphate products & improved agricultural output)

Namibian-Made Products

Employment

Food Security

- Namibia
- Southern Africa
- Global

- ❖ Werkskepping
- ❖ Staatsinkomste
- ❖ Industrie groei
- ❖ Gemeenskapsopheffing
- ❖ Voedselsekureit
- ❖ Werk/indiensneming
- ❖ Plaaslik vervaardigde produkte

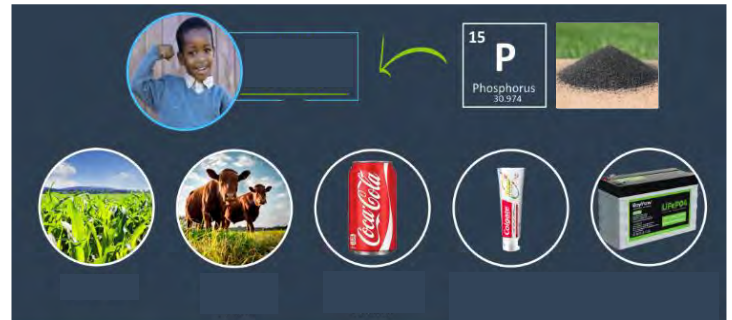
10

Baie dankie



12

O Phosphate oshike? Oha yi adhika peni?



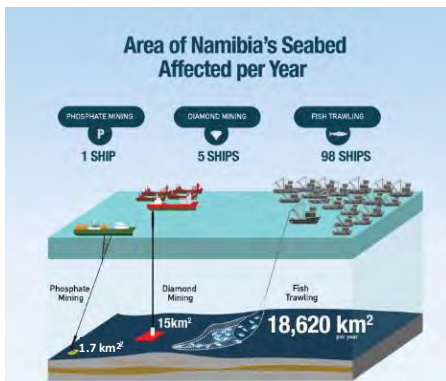
15 P
Phosphorus
30.974

Products: Corn, Cattle, Coca-Cola, Toothpaste, Batteries

- ❖ O Phosphate oha yi adhika montopo komunkulofuta yefuta lyaNamibia
- ❖ O Phosphate ohayi longithwa oku ninga uuhoho, iikulyayimuna, noshowo iiyetwapo yilwe.

3

Ehala olyi thike peni ndyoka tali ka minwa?



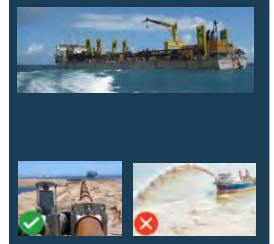
- ❖ Oku mina ontupo ndjoka yi na o Phosphate otashi ka ningwa pehala eshona lela okuyelekanitha nomikalo dhlilwe dhoku mina.
- ❖ Oskepa yimwe ashiketayi ka longithwa.

4

O Phosphate oha yi minwa ngiini?



- ❖ Oku mina otaku ka ningwa ikando itatu moshilwike.
- ❖ Ontopo ndjoka yi na o Phosphate ota yi ka kuthwa mo, noku siikillwa moskepa.
- ❖ Oskepa ndjika otayi ka helula ontopo komatullooskepa ko Walvis Bay



5

Onkatu ya landula ko komunkulofuta ?



O Phosphate emanya nenge evi?



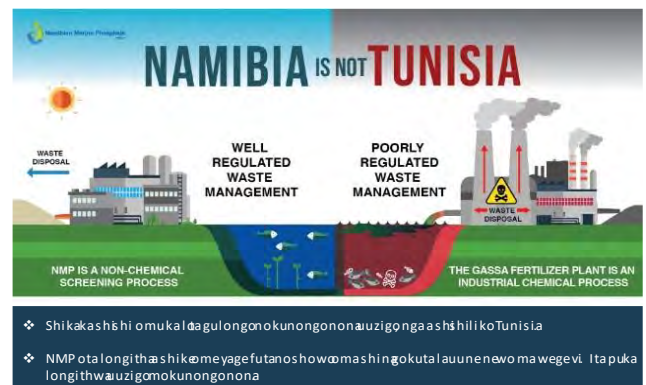
likelwahi konima yoku mina otayi ka pungulwa peni?



Image Source: <https://www.eccovers.com/gnd/>

- Otayi kapungulwa komunkulofutayi ka ekelwamefuta
- likelwathayika pungulwa moondamhalongwa pamuthikopashinanena
- Oondamathikaota dhika tungwadhakolana otadhi kwashilipaleka meno lyielwawapoyaye momudhingoloko

Kombinga yoku mina o Phosphate no ku nyateka ewangandjo nomudhingoloko ?



Omauwanawa ge nitaga etwa po koProjeka ndjika?



- Oompito dhiilonga
- Iiyemokepangelo
- Ekoko lyo mangeshefelo
- Eyambule po lyoshigwana nomudhingoloko

- Ekwashilipalekolyiikulya
- Iilonga
- Iilongomwaya longwa moshilongo

Tangi unene

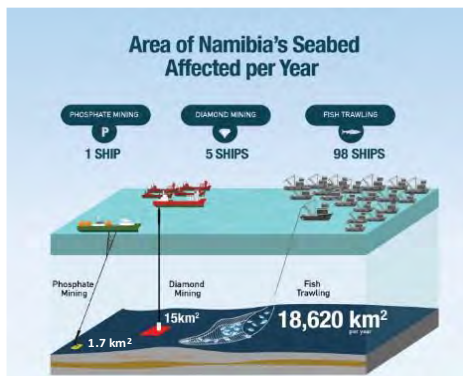


Tare-e a phosphate tsî mapā ī a hōhe ||khā?



- ❖ Phosphate-ī ge Namibiab !khae !hūxa hūri-am i tawa ra hō he.
- ❖ ||-ī ge larumās, xamari ꞑūmās, tsī ||kara kuru-xūna ra kuru ū he.

Matiko !āb hūrib diba ra tsā||khahe?



- ❖ Phosphate khaokhāisge ꞑkharīro !āb hūrib diba ra tsā||kha, !nōrelui mandī ||axasīgu tsī !gāi-ꞑgau !nari di tsīn xa.
- ❖ !Gui ꞑgaus !guis ge nē mains ||axasīgu laroma nī sisenūhe.

Nē phosphate mains ||axasīga mati ra dīhe?



- ❖ Nē Phosphate ꞑe !nonats edilguide whekhe !nānīra khaohē
- ❖ Nē ra khaohē phosphate ꞑe ūkhāi he tsī nē ꞑgausa ira sāmāi he
- ❖ ꞑGausge ||āpaxū Gomen ||gams bōa oats i phosphate sira !nao !nā

!Hūb !gapip ai ī Tare-e ra ī?



Phosphate-e !ui-e tamas ka io !hū-e?



!Apopa mapa ra sâuhe?



AI-Isiibhishu: <https://www.eccovers.com/gfnd/>

- ❖ !iige hûribnâao#gâhe tamai, tsîhûbaihâra sâuhe
- ❖ !Gaisi#orisas#msa sâulkaigûnâ.
- ❖ Nê sâulkaigûlgaissâi a !aposa

Õ phosphate-e khaokhâis xa ra laromahe !urixasib?

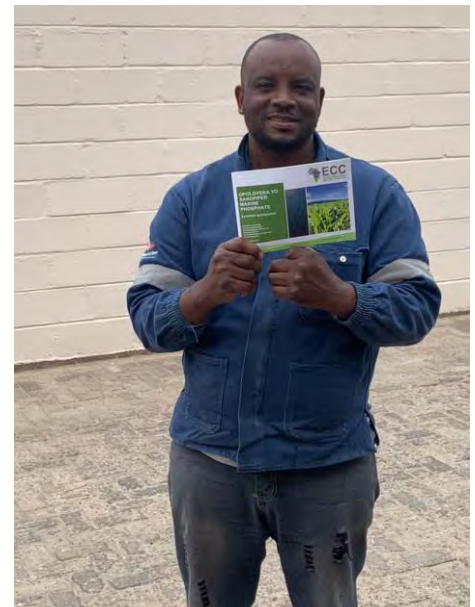


Nê projects sa mâ domdorede ûhâ?



- ❖ Sîsen kusus
- ❖ #Hanub Hô#gâs
- ❖ Kuru#harugub omkhâis
- ❖ !Hûhâsiba omkhâis
- ❖ Sosiale domdore
- ❖ #Ûn !aposasib
- ❖ Sîsenni
- ❖ Aitsamasa xu hâ xû-kurus
- ❖ Marisi domdore

Gangans



Information booklets distributed at the Walvis Bay Municipality Civic Centre (28 October 2022)



Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs

Namibian Marine Phosphate (Pty) Ltd

APPENDIX J – RECORDS OF PARTICIPATION ADDITIONAL ENGAGEMENT

Fishing Industry				Email sent	Phone call 13.9.2022	email post phone call	Feedback received	Comment	2nd Follow-up phone call	Submitted	comment been responded to	
CNFA - Confederation Namibia Fishing Associations	Matti Amukwa	empire@namibnet.com	064 - 205535	PO Box 4134 Walvis Bay	Yes 13.9.2022	No answer		try alternate email and phone no's	Mr Amukwa refused answered the phone call but refused to engage with us to answer whether or not he had received the email	YES	YES	
		mailto:matti@empirerfishing.com.na	061 255316							NO	NO	
Omalu Fishing	Mr Sackj P Kadhila-Amoomo,	jinfo@umalo.com.na	+26464209998	Omalu Fishing 271, 12th Street East Light Industrial Area Walvis Bay	Yes 13.9.2022 and 11.10.2022	call failed				NO	NO	
Secretary	Ron Wolters	secretary@nha.org.na	0811244527		Yes 13.9.2022	Went to voice mail				NO	NO	
Federation of Namibia Fishing Associations	David Russell	davlin@wvay.na	0617205082	11 Alwyn Street, Suiderhof, Windhoek 10018, Namibia			Thank you for the attached undated letter from Namibian Marine Resources (NMP) inviting the opportunity to consult to clear up any concerns. Three months ago we asked if we could obtain the 2020 technical reports on plume modelling, sediment toxicity and noise impacts etc., that NMP had commissioned as far back as 2020, as responses to gaps in the original EIA. We did those, so that we could circulate them to international experts with the necessary expertise to assess these documents. However we were told that "the reports form part of the current assessment process and will be circulated to all registered IAPs in due course, in accordance with the regulations". We are concerned by newspaper articles this year, where environmental scientist Dr. Chris Brown states that he has reviewed all NMP's documents, and at the time IAPs such as ourselves had been denied access to these crucial documents, while there was time to get them properly reviewed through a transparent process. The international experts who have the expertise to asses these documents are very busy people, and cannot be expected to do a proper review of these documents with a deadline of two weeks. Consequently we are not in a position to consult with NMP without these expert opinions. Instead our time needs to be devoted to reviewing the many documents supplied for reviewing as part of the current ESIA process, given the tight deadline of 20th September, which in reality to get a good response from IAPs, including those of international expert scientists, should be three months.	2020 Technical Reports have not been released to any parties, they were provided directly to the EC only at that time in 2020 as the then current application was formally suspended by the MEFT pending the outcome of the legal proceedings initiated by CNFA. In June 2021 the High Court ruled that the then current application was invalid and instructed that NMP should apply in the prescribed manner for an environmental clearance certificate. These technical reports now form part of the current application process undertaken in compliance with the order of the High Court and have been made available to all parties at the same time, without preference, as part of the processes as defined in EMA2007. This access included Dr Chris Brown and NCE who have not been granted any preferential or prior access to these reports. The documents referred to by Dr Chris Brown relate to the 2012 EIA and 2014 EIA Verification Study Reports all of which were made available to registered interested and affected parties as part of the precous application process and again in 2018 in the public consultation process run by the Environmental Commissioner, which included the CNFA. IAP's have therefore notbeen denied access to the 2020 Technical reports. All reports have been provided to the registered I&APs in accordance with the prescribed process for the present application, including to the CNFA. The period provided for comment by I&APs of 14 days was defined in consultation with the office of the Environmental Commissioner, and is in accordance with both the Act and reasonable allocation of time for comment on the content of the Assessment Report prior to submission to the EC as required under Regulation 23 of the Act.		YES	YES	
Namibian Large Pelagic & Hake longlining Association	M Schrieger	mar@corvima.com.na	00264 64-205610	PO Box 3421 Walvis Bay	Yes 13.9.2022	Phone call received		Told to contact TunaCor	called +264811244527 went straight to voicemail	NO	NO	
Midwater Trawling Association of Namibia	C Jacobs	cjacobs@stargo.co.na	00264 64 219 200	PO Box 155 Walvis Bay	Yes 13.9.2022	Phone call received		Told to call back to speak to secretary	no answer	NO	NO	
Namibian Monk & Sole Association	P J Hirtz	pjhirtz@tunacor.com.na	00264 64 218 100	PO Box 70 Walvis Bay	Yes 13.9.2022	Phone call received	sent	regards to our call		NO	NO	
Pelagic Fishing Association of Namibia	W Prunk	angela.kriel@vifish.com	00264 64 217 500	PO Box 63 Walvis Bay	Yes 13.9.2022	call failed			info supplied by the participant is incorrect then	call failed	NO	NO
Namibian Hake Association	Secretary N Green	noluen@green.com	00264 64 218 100	PO Box 2513 Walvis Bay	Yes 13.9.2022	Received	sent			NO	NO	
Namibian Mariculture Association	H Du Plessis	Hansing.duPlessis@namsoy.com.na	00264 64 219 300	PO Box 4 Walvis Bay	Yes 13.9.2022	need to find new contact detail			info supplied by the participant is incorrect then	call failed	NO	NO
Deepwater Fishing Association of Namibia	R Walters	ronw@novanam.com	00264 63 202 831	PO Box 601 Luderitz	Yes 13.9.2022	call failed			info supplied by the participant is incorrect then	call failed	NO	NO
Namibian Rock lobster Fishing Association	R Walters	ronw@novanam.com	00264 64 202 831	PO Box 601 Luderitz	Yes 13.9.2022	call failed			info supplied by the participant is incorrect then	call failed	NO	NO
Line Fish Sector	W Hart	namcoast@wvay.na	00264 64 204 786	PO Box 1018 Walvis Bay	Yes 13.9.2022	Went to voice mail			No answer	NO	NO	
Wet Landed Horse Mackerel Association (WUHMA)	Jason Angala	jon.angala@princess-brands.co	+264 64 285 000	98, Ben Amathila Avenue, Walvis Bay 21001, Namibia				noted.				
					Yes 13.9.2022	Received	sent	Thank you for your email dd 13 September 2022 and "undated" letter attached. Please note that the Wet Landed Horse Mackerel Association forms part of the CNFA and we have to consult at our earliest convenience as our response will be made jointly			NO	NO
Sea Works Fish Processors Pty Ltd	Mr C.V. Mette and Mr Peter H. Pahl	jinfo@seawork.com.na	+264 64 212 600	58 Ben Amathila Avenue	Yes 13.9.2022	anni@seawork.com.na 81123527	sent	Received by anni	Received by the MD		NO	NO

Summary of the public consultation process, public and stakeholder meetings and related comments from I&APs
Namibian Marine Phosphate (Pty) Ltd

Local Authorities											NO	NO
Walvis Bay Municipality	Acting CEO Frans IGonteb David Nuush	gr@walvisbaycc.org.na	00264 64 201 3111	Private Bag 5017 Walvis Bay	Yes 13.9.2022	no answer					NO	NO
WB Municipality	David Uushona Ileticia Kahona	duushona@walvisbaycc.org.na	0811220814		Yes 13.9.2022	no answer	sent	Dear Hannelie Scheepers – This is to acknowledged receipt of your attached undated-unsigned letter today. Dear Councilors & Colleagues – Please take note of the email and attachment. You are more than welcome to request for a collective or individual presentation/engagement from the EAP. Dear Nangula & Lovisa – Please share with WEMAF as always. Kindest regards & blessings to you,			NO	NO
WB Municipality	Hafeni Saar		0813980602		Yes 13.9.2022	Number does not exist			info supplied by the participant is incorrect then		NO	NO
WB Municipality	Nangula Amatsi	namutenya@walvisbaycc.org.na			Yes 13.9.2022	Received	sent				NO	NO
WB Municipality	Hafeni Saar		813980602		Yes 13.9.2022	Number does not exist			info supplied by the participant is incorrect then		NO	NO
Walvis Bay Town Council	Mayor Trevino Forbes	mayorsec@walvisbaycc.org.na	00264 64 201 3268	Private Bag 5017 Walvis Bay	Yes 13.9.2022	lcoetzee@walvisbaycc.org.na					NO	NO
Swakopmund Municipality	CEO A Benjamin	swkmun@swkmun.com.na	081 706 3844	PO Box 53 Swakopmund	Yes 13.9.2022	Received	sent				NO	NO
Swakopmund Town Council	Mayor LN Kativa	swkmun@swkmun.com.na	081 140 3086	PO Box 53 Swakopmund	Yes 13.9.2022	number not reachable			try mayors official office number		NO	NO
					Yes 13.9.2022						NO	NO
Unions											NO	NO
The Mine Workers Union of Namibia	Ebenn Zaharondo	mun@mun-na.com	00264 61 261 723/215 629	PO Box 1566 Windhoek	Yes 13.9.2022	Received	sent				NO	NO
ESJT											NO	NO
Economic and Social Justice Trust	Herbert Jauch	esjtrust1@gmail.com	0811243438	Windhoek, Namibia	Yes 13.9.2022	went to voicemail			message left?	Goes straight to voice mail	YES	YES
Economic and Social Justice Trust	Michael Gaweseb	gawis@hotmail.com	0856205453		Yes 13.9.2022	call failed			info supplied by participant is incorrect then, check registre		NO	NO
Local Leaders											NO	NO
	Kine Mandume Muckine	kinemandumem@yahoo.com	0813443716		Yes 13.9.2022	went to voicemail			Call again, important contact. Engaged in additional WVB community meeting.		NO	NO

[illegible]

**Summary of the public consultation process, public and stakeholder meetings and
related comments from I&APs**
Namibian Marine Phosphate (Pty) Ltd

Additional responses received										Submitted comments	Has their comment been responded to
Independent	Lisa Levin									YES	YES
Independent	Bronwen Currie									YES	YES
Independent	Heidi Potgieter									YES	YES
Independent	Thomas Rathenam									YES	YES
Independent	Angela Alchin									YES	YES

APPENDIX K – VISUAL RECORDS WALVIS BAY COMMUNITY ENGAGEMENT MEETING

Photo credit: ECC and I&AP attendee Mr Titus Shimanda





APPENDIX L - WALVIS BAY COMMUNITY ENGAGEMENT MEETING ATTENDANCE REGISTER



Meeting Attendance Register

Date: 19/10/2022

Meeting Subject: - NMP public Consultation

Venue: Evangelical Lutheran Church - Walvis Bay

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	Raymond Stefanus		raymondstefanus@icloud.com	0812444888	
2	MARVIN MUATUNGA		marvinmuatunga@gmail.com	0814838210	
3	ALBERTINA NYONI		tinaangula@gmail.com	0814310550	
4	TITUS SHIMANDU		tshimanda@yahoo.com	0812175210	
5	King Mandume Muatunga		kingmandume@yahoo.com	0813443716	
6	Junius Hangarada		BHangarada88@gmail.com	0813367874	
7	MAVIS MATATIAS			0812948212	
8	Sharon Matatias		matatiassharon@gmail.com	0813530087	
9	Juned Tjueza		tjueza juned@gmail.com	0813895354	
10	Shanice Tjueza		tjueza shanice@gmail.com	0817654363	
11	Julanda Platze			0812281302	
12	J. Platze		jan.platzemetsing@gmail.com	0812411238	



Meeting Attendance Register

Date: 19/10/2022

Meeting Subject: - NMP public Consultation

Venue: Evangelical Lutheran Church - Walvis Bay

	NAME	ORGANIZATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	Johannes Xooagub		jxsmilthxooagub23@gmail.com	0817660920	[Signature]
2	Joseline Tjueza		tjueza.joseline@gmail.com	08157725542	[Signature]
3	Rennie Soobes		Rentwice@gmail.com	0813228377	[Signature]
4	Brenda Soobes		Brendasoobes@gmail.com	0815633442	[Signature]
5	Alicia Gases		GasesAlicia@gmail.com	0815633442	[Signature]
6	Tshafeni Malatji			0818033200	[Signature]
7	Norman Blake		normanblake1@gmail.com	0812441177	[Signature]
8	Andreas Hammar			0815730491	[Signature]
9	Nikolaus Engelbert			0814173718	[Signature]
10	Ndopanda Elango			0818063085	[Signature]
11					
12					

APPENDIX M – HISTORIC STAKEHOLDER ENGAGEMENT EVIDENCE

Community Engagement and Education Activities 2020/2021.

Introduction

In the period from October 2020 to May 2021, while the Judgment on the legal proceedings initiated by CNFA and 3 other parties was pending, NMP conducted a job registration drive, open to all Namibians to register their interest to be considered for the various potential jobs and roles that are expected to be created based on the proposed development of the Sandpiper Project.

The objective of the exercise was to compile a database of prospective job seekers who would be suitable candidates for employment in the future for various full time, part-time, and casual positions during the construction and operational phases of the project.

Details of the job interest registration process were advertised locally in newspapers, on social media, and on the company's website.

NMP closed its job registration drive on 30th November 2020 with over 6,000 registrants from all across Namibia. A media statement was issued by NMP providing responses to questions raised during the job registration drive by NGOs and the public at large and providing details of the next steps in process.

A series of informative workshops were then held to provide registrants with details about the technical, environmental, and development aspects of the Sandpiper Project's along with the related job opportunities. All registrants were contacted directly by NMP by email or text and issued with information documents and invitations to attend the workshops which were then held in April and May 2021 as virtual meetings (Webinars) subject to prevailing Covid-19 restrictions. On completion of the workshops, all registrants were provided with follow-up communications and copies of the information provided during the Webinars.

Periodic updates are being issued to all registrants as an ongoing community engagement activity.

During this time Chamber of Mines also conducted a broad-based public education and information campaign on Marine Phosphate in which NMP participated as a member of the Chamber of Mines' Marine Phosphate Sub-Committee.

A summary of the key activities and results of the engagement process is provided below.

Job Registration Drive & Workshop Community Engagement

1. Job Registration Drive (Sept-Dec 2020)
2. Workshops: Engagement with Community (April-May 2021)
3. Workshops: Q&A Sessions with a Segment of the Workshop Information Recipients
4. Examples of the Q&A from the Direct Sessions with the Workshops Attendees

Breakdown:

1. Job Registration Drive

During September to December of 2021, NMP embarked on a job registration drive to compile a database of interested Namibians for future jobs once the Sandpiper Project commences.

NMP received 6,058 registrations, with the majority (96%) coming from Namibia.

Top 3 Cities from which most of the Registrants applied:

City	Total
Windhoek	2114
Walvis Bay	463
Swakopmund	47

Majority of registrants were male:

Gender	Total
Male	3635
Female	2241
Other	182
Total	6058

Majority of Registrants were unemployed:

Employed	Total
No	3514
Yes	2544
Total	6058

Breakdown of the education qualifications of the Registrants:

Education Level	Total
School (matric)	1,666
Skilled	1,277
Trade certificate	1,232
Bachelor degree	1,120
Unskilled	296
Post graduate degree	120
Master's degree	113
N/A	234
Total	6058

Majority of Registrants were between 25 and 44:

Age Group	Total
Under 18	0
18-24	818
25-34	3508
35-44	1230
45-54	237
55-64	26
65+	0
N/A	239
Total	6058

Breakdown of the interest in job categories planned to be offered:

Job Category	Total
Administration (payroll, security, general office duties)	1,298
Construction- General (security, labourers, drivers, and other)	1,045
Maintenance (electricians, mechanics, fitters, boiler makers)	953
Accounting- HR & CSR- IT & Marketing	597
Other	559
Operators (heavy equipment, drivers, transport)	387
Foreman- Supervisors- Managers- Executives	310
N/A	284
Plant Operators (engineers, control room, instrumentation)	258
Geologists- Mine Planning- Environmental- Metallurgists	231
Surveyors- Engineers (civil, electrical, mechanical)	136
Total	6,058

2. Workshops: Engagement with 2,512 Community Members

Workshops were held online while the scheduled In-Person sessions were cancelled due to Covid-related regulations and concerns.

A total of 7 Workshops were held online via Zoom on the following dates and times:

- 2021, April 27th – 9.00am
- 2021, April 27th – 3.00pm
- 2021, April 28th – 9.00am
- 2021, April 28th – 3.00pm
- 2021, April 29th – 9.00am
- 2021, April 29th – 3.00pm
- 2021, May 8th – 9.00am

NMP engaged with 2,512 community members via the Zoom workshops and emailed presentations, which were opened and downloaded by those who were unable to attend online.

Gender Breakdown of Workshop Information recipients:

Gender	Total
Male	1512
Female	930
Other	2
#N/A	68
Grand Total	2512

Employment Status of Workshop Information recipients:

Employed	Total
No	1541
Yes	774
N/A	197
Grand Total	2512

Age Groups of Workshop Information recipients:

Age Group	Total
18-24	340
25-34	1498
35-44	471
45-54	91
55-64	13
Under 18	1
#N/A	98
Grand Total	2512

Residence location of Workshop Information recipients:

City	Total	City	Total	City	Total	City	Total
Windhoek	944	Outapi	10	Oshikuku	3	Kuruman	1
Walvis Bay	520	Khorixas	9	Otavi	3	London	1
Swakopmund	180	Omuthiya	9	Outapi	3	Maseru	1
Swakopmund	77	Karibib	7	Usakos	3	Mondesa	1
Otjiwarongo	68	Okahao	7	Lusaka	2	Mozambique	1
Oshakati	62	Omaruru	7	Ohangwena	2	Mt Hagen	1
#N/A	66	Gobabis	5	Okakarara	2	Noordoewer	1
Ongwediva	47	Keetmanshoop	5	Onesi	2	Ohangwena	1
Ondangwa	36	Mariental	5	Ongenga town	2	Okankolo	1
Tsumeb	34	Nkurenkuru	5	Ongwediva	2	Omungwelume	1
Okahandja	32	Rehoboth	5	Otavi	2	Onamutai	1
Grootfontein	28	Karasburg	4	Ruacana	2	Onhelelwa	1
Ondangwa	25	Okalongo	4	Tsandi	2	Oranjemund	1
Rundu	21	Onayena	4	Accra	1	Oshakati	1
Keetmanshoop	18	Opuwo	4	Aggeneys	1	Oshandi	1
Luderitz	18	Tsandi	4	Ariamsvlei	1	Oshikuku	1
Arandis	17	Aranos	3	Bethanien	1	Outjo	1
Arandis	15	Harare	3	Davangere	1	Outjo	1
Oranjemund	14	Helao Nafidi	3	Eenhana	1	Pretoria	1
Rehoboth	14	katima mulilo	3	Eheke	1	Rosh Pinah	1
Rundu	14	Koës	3	Engela	1	Sesfontein	1
Rosh Pinah	12	Luderitz	3	Gam	1	Usakos	1
Tsumeb	12	Ogongo	3	Goyang	1	Uukwaluudhi	1
Eenhana	11	Okahao	3	Groot Aub	1	Wanaheda	1
Gobabis	11	Oniipa	3	Havana	1	Warmbad	1
Hentiesbaai	10	Oshikango	3	Katsina State	1	Grand Total	2512
Katima Mulilo	10	Oshikango	3	Kavango east	1		

3. Workshops: Direct Question & Answer Sessions with 354 Community Members.

Engaged with and answered questions from 354 community members via Zoom.

Gender Breakdown of community members engaged in the Q&A Sessions:

Gender	Total
Male	196
Female	142
#N/A	16
Grand Total	354

Employment Status of community members engaged in the Q&A Sessions:

Employed	Total
No	236
Yes	118
Grand Total	354

Age Group of community members engaged in the Q&A Sessions:

Age Group	Total
18-24	37
25-34	213
35-44	70
45-54	9
55-64	2
Under 18	1
#N/A	22
Grand Total	354

Residence Location of community members engaged in the Q&A Sessions:

City	Total	City	Total	City	Total	City	Total
Accra	1	Keetmanshoop	3	Ondangwa	12	Ruacana	1
Arandis	4	Khorixas	1	Ongwediva	8	Rundu	8
Aranos	1	Luderitz	3	Oniipa	1	Swakopmund	37
Eenhana	2	Maseru	1	Oranjemund	1	Tsandi	1
Eheke	1	N/A	1	Oshakati	10	Tsumeb	7
Gobabis	2	Nkurenkuru	1	Oshikango	1	Walvis Bay	72
Gobabis	1	Ohangwena	1	Otavi	1	Wanaheda	1
Grootfontein	2	Okahandja	4	Otjiwarongo	10	Windhoek	135
Helao Nafidi	1	Okahao	1	Outapi	5	Grand Total	354
Katima Mulilo	2	Okakarara	1	Rehoboth	3		
Kavango east	1	Omaruru	1	Rosh Pinah	4		

4. All 205 Questions Received during the Q&A Sessions

Category	# of Questions
Comment	1
Company	4
Environment	14
Feedback	11
Government	1
Other	1
Phosphate	7
Phosphate Mining	2
Project	51
Project / Recruitment	38
Recruitment	64
Workshop	11
Grand Total	205

Name of Questioner	Question	Category
Mbatjiua Katjiukua	I have and still suffering allot and my current salary don't cover my needs i really need this job... truck duty driver for over 20 years	Comment
Raimund Amweela	Who are the local partners of NMP?	Company
Petrus Nuuyoma	Do we already have foreign investors towards this project or not yet?	Company
Ruan Cowan	what type of environmental monitoring will you do and/or require during operations?	Environment
Dawid Shikongo	no significant impact???? so what is the non significant impact??	Environment
Galaxy A10s	what is the impact to the food of fish in the sea during sandpiper project	Environment
NCTC9	How important is phosphate to Namibia's marine enviroment?	Environment
Diano Alexander	Well noted, thank you	Feedback
Franciska Bangarah	Thank you.	Feedback
Wilheem Shetunyenga	Thank you very much for an educative workshop. lets keep our hands for amazing news	Feedback
Nelama Toivo	Thanks for your answer sir we want who creating a job opportunities in our country	Feedback
Frieda Musikarakuma	thanks for the answer	Feedback
Petrus Sirunda	Thank you very much for the information and as you communicate with us and the communitie at large.	Feedback

Shelton Skrywer	Thanks. I am on board.	Feedback
Petrus Kamitse	Good morning all and thank you for this informative webinar.	Feedback
Lydia N. H David	Is there anything we can do to help with the approval from the ministries?	Government
Matthias Eggert	Shell could be used at the DPMT copper smelter in Tsumeb too. Done elsewhere in the world. Smelter use it as a flux in the furnaces	Other
Natalia N Simon	What are types of hazardous materials employees and employers will be exposed too in phosphate mine?	Phosphate
Naftal Lucky Boy Davids	is it the first time that phosphate mining is being impacted in Namibia?	Phosphate Mining
Haiyambo Celestinus Mukuve	Is there ever phosphate mining done before some where around the world which caused damaged to an environment? if not than why is our government concerned, if yes are there no clear procedure to over come it which will make the government understand?	Phosphate Mining
Ruan Cowan	how long will the construction phase be?	Project
Efraim	What sort of CSI initiatives does NMP have in place?	Project
Hilka Bamutuwa	There is no project without advantages and disadvantages this can be on the environment or other things. What disadvantages are we to face once this project kicks of.	Project
Philipus Haunda	What is a potential side effect of the phosphate mine. Not everything is a 100% without any disadvantage either to the environment or the economy at large.	Project
Robert Patelius	What is the estimated throughput/tonnes per hour that will be collected from the seabed? And what is the estimated plant throughput?	Project
Matthias Eggert	Hi. Thanks for the informative webinar. Are there plans for future expansions (more than one ship) or is the plan to stick to one vessel?	Project
Leonardt Simdon	Where is the land service situated, and I am referring to the workshops. Has the municipality already approved the land	Project
Filippa Amupadhi	Will NMP have a local market to sell our product or will we only export the raw material?	Project
Fillemon Kornelius	Will phosphate into products processing be done in Namibia or outside?	Project

Petrus Nuuyoma	Looking at the phosphate industry at large, how many percentage of our final product will be for local consumption?	Project
Raywill Jackson	What cycle will the sea going workers be working? 28 days offshore and 28 onshore?	Project
Ferdinand Ferdos	Where is your office located in Walvis Bay?	Project
NPM meeting	We try to contact NMP but the phone doesn't go through would NMP please provide us with a valid contact number	Project
Galaxy A30	Incase the court outcome approves the mining to go on, is the mining plant been set up already in Walvis Bay?	Project
Laina Andreas	I would like to receive the note on my email about phosphate mining thank you.	Project
Amutenya Evelina Lukeniko Metine	lets say the project do get to be approved, will namibian researchers be allowed to partake in commissioning of the process and all pilot tests ? because there sure is plenty research candidates who have based their research work on this project	Project
Sipora Metjavi	Whats the plan in future for educating all Namibian about the social and economical benefits of phosphate to the Namibian community at large? i have been following this on social media and it seems Namibian are misinformed about this project..	Project
Stefanie Naruses	What are the projected benefits to the community?	Project
Dirkie Maikhudumu	what will be the way forward if the court case does not go in your favour?	Project
Beath Haulofu	When is the Nmp court case?	Project
Paulus Nakale	how long will it take for the project to start if the court ruled in favour of NMP?	Project / Recruitment
Hafeni Niingungo	Are all the minings going to start all at the same time	Project / Recruitment
desmond sehama	when will construction begin	Project / Recruitment
Newaka Johannes	when the mine start to operate?	Project / Recruitment
Josafath Shikongo	when recruitment rolling on?	Project / Recruitment
Dawid Shikongo	hypothetically if the clearance is given in june... how long will it take to be operational	Project / Recruitment

Johannes Erastus	Is there a possibility for project to start this year?	Project / Recruitment
Gadzikai Madembo	Suppose the court rules in favour of NMP on June, approximately when are you anticipating to start with land acquisition? I am so excited with job opportunities and the reason I ask this is to get an approximate time to get job opportunities since it was stated earlier that at this stage more recruitment will begin	Project / Recruitment
Monica Muhekeni	Approximately how much time will it take before the construction phase starts?	Project / Recruitment
Zocks	now if you win the case on the 11th of may what is the way forward	Project / Recruitment
Belinda Naris	Good morning, when will the project kick off...?	Project / Recruitment
Galaxy A10s	After NMP granted the Clearance Certificate for environmental how long it take to commence sandpiper project?	Project / Recruitment
Simon simantu Munuma	how long NMP waiting the certificate?	Project / Recruitment
Susana Shilomboleni	Will you recruit people in the first phase after the court case who will join after this meeting?	Project / Recruitment
Martha Ukamba	when can the project going to open?	Project / Recruitment
Malakia Thigenipo	Good day, What percentage of jobs are to be automated once the project become operational?	Recruitment
Hisense C30 Lite	as we have problems of housing in Namibia, do this company willings to provide it's employees with houses or a place to call home, if it started ? from Johannes	Recruitment
Galaxy-J2	Is accommodation/transportation arranged or do we have to make use of our own?	Recruitment
Onesmus Tshavuka	if we happen to be hired is the accomodation provided or do we have to seek for that?	Recruitment
Lucia Kaunapawa Kashimbode	Will the company be providing transport and accommodation to workers	Recruitment
Douglas Michael Haipare	Will employees that work offshore stay in Walvis bay or on the vessel?	Recruitment
Simon simantu Munuma	If the project goes successfully complete where will be the employees allocated?	Recruitment
Silas Amawe	Will advertise the vacancies or you will just look at the one who registered previously	Recruitment

Elifas Nekayi	When it comes to employment, is it only those that registered who will be considered, or will you again advertise positions?	Recruitment
Victoria Jason	People that missed out on registration, can they still do it?	Recruitment
Stefanus Shipeta	what will happen to those that have their cv and supporting documents that didn't go through because of the technical problem that was there when they were sending them	Recruitment
Martha Ukamba	what procedures will you use for recruitment process?	Recruitment
Leonardt Simdon	The project economy of the project! Will the company going to exhaust the local when it comes to skills development	Recruitment
Matheus Kakelo	what assurance do Namibians have that they won't be missing on jobs to foreigners as other projects?	Recruitment
FRANS HAUSIKU HAMUTENYA	How will the employment be? will you recruit permanent only or some will be temporary?	Recruitment
Faizel Pankratijs Swartbooi	Is there Permanent job security	Recruitment
Tulinane Shikongo	What type of qualification are you looking at for one to be considered?	Recruitment
Leezola Zongwe	What is the highest level of education you envision needing, for example in your legal department? Would a PH.D holder be disqualified due so-called over qualification?	Recruitment
Martin Taati Nambahu	if this project come to pass, will you employ workers with marine experience or with other industrial experience	Recruitment
Veiyo Nelenge	Good afternoon? does that mean a Seetime will be a requirement to everyone once the project starts?	Recruitment
Frieda Musikarakuma	is there any qualification inquired	Recruitment
Laina Andreas	What are the requirements needed for one to work for phosphate mining?	Recruitment
Ivan Bohmer	Will there be jobs available for people with only a high school Matric qualification and/or will there be any on the job training positions for those people?	Recruitment
Ashley Draghoender	If possible can you send a detailed list of what jobs will be available	Recruitment
Matheus Natngwe Iyambo	will NMP have its own employees or they will all work under contractor	Recruitment

Frieda Andreas	I am not seeing an option of health and safety in the job list. Is this not going to be needed?	Recruitment
Nuundjomba Felix m	over 600 jobs, how many drivers do you need?	Recruitment
Obert Likando	Will NMP require Customs clearing experts to handle the imports and export through customs?	Recruitment
Galaxy-J2	Will there be an in_services training	Recruitment
R Usher	any special training before we comence with work like on modern technology	Recruitment
Raywill Jackson	Good morning. As answered a question on special training required. I.e seamen or able seafarer. Would we need extra special requirements to be able to do that training?	Recruitment
Mbatjiua Katjiukua	how will the contacting be done via email or telepathically.... just in case one i lose my phone or so.	Recruitment
Stefanus Shipeta	how do we apply for the feature jobs	Recruitment
Ismael Lyamanguluka Gabriel	I just join the work shop a bit late, is this only the workshop or there's will be another coming?	Workshop
Efraim Shimbali	May you please share the recorded video to the emails after the presentation	Workshop
Panduleni (Galaxy S5)	What is the topic of today?	Workshop
Naftal Lucky Boy Davids	today we were only going through the company's aims and goals? not really individual interview.	Workshop

APPENDIX N – NMP WORKSHOP MEDIA STATEMENTS

**Namibian Marine Phosphate**
(Pty) LtdThursday, October 1st, 2020

Registration No. 2008/0916

NMP Invites Namibians to Register an Interest for Future Opportunities

The Mining Sector is the largest single contributor to Namibia's GDP representing 10% of GDP on average, and continued growth of the Mining Sector going forward will be important in stimulating the national economy, creating jobs, and combatting the socio-economic impacts of Covid 19.

Job Registration Drive

Namibian Marine Phosphate ("NMP") believes that the development of the Sandpiper Marine Phosphate Project ("Sandpiper Project") will provide a positive contribution to Namibia's Mining Sector and the broader national economy, employing over 600 Namibians (directly and indirectly) for construction and operations in Walvis Bay and creating opportunities for SMEs and other economic sectors.ⁱ

NMP is therefore moving forward with preparation of the Sandpiper Project development, in anticipation of a favorable Judgement on the review application brought by three fishing associations (CNFA, Hake, Midwater) and a commercial fishing company, Omualu Fishing (Pty) Ltd, which was heard in the High Court of Namibia on 7th July.

While the Judgment is pending, NMP is embarking on a job registration drive, providing all Namibians the opportunity to register their interest to be considered for the various jobs and roles that are expected to be created when the Sandpiper Project development commences.

The objective of the exercise will be to compile a database of prospective job seekers who would be suitable candidates for employment in the future for various full time, part-time, and casual positions during the Sandpiper Project's construction and operational phases. Following registration of interest, NMP plans to conduct a series of interactive workshops with the registrants to provide relevant information on NMP's proposed operations and the related roles. Details of the job interest registration process will be advertised locally in newspapers, on social media, and on the company's website.

Job Creation and Socio-Economic Benefits Resulting from the Development of the Sandpiper Project

NMP looks forward to further constructive engagement with the Ministry of Mines and Energy, the Ministry of Environment, Forestry and Tourism, as well as the Ministry of Fisheries and Marine Resources to ensure both co-existence and development of industries in the marine environment. Seabed Mining is already well established as a major contributor to GDP in Namibia, and NMP looks to replicate or even improve on the established operational co-existence between seabed mining and fisheries.

NMP remains fully committed to the responsible commercial, social, and environmental development of the Sandpiper Project in Namibia for the benefit of all stakeholders. To date, shareholders have invested more than N\$780 million into NMP and the Sandpiper Project.

At a project level, if it were to be implemented, NMP's Sandpiper Project will:

- employ over 600 Namibians (directly and indirectly) for construction and operations in Walvis Bay
- create opportunities for SMEs and other economic sectors
- spend an estimated N\$ 1 billion on civil and local infrastructure
- require a capital investment of N\$ 5.2 billion for the development
- expect an annual revenue of N\$ 4.2 billion
- contribute direct taxes of N\$ 650 million/year
- contribute royalties of N\$ 78 million/year

###

NMP Management

More information is available at NMP's [website](#) and [Facebook](#)

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Click for Job Registration Link:

<https://www.surveymonkey.com/r/jobsNMP>

Register Your Interest for Job Opportunities

Register your interest for over 600 future opportunities with Namibian Marine Phosphate (Pty) Ltd, and we will be in touch when the project gets the go ahead.

Construction General (security, labourers, drivers, and other)	Operators (heavy equipment, drivers, transport)	Administration (payroll, security, general office duties)
Maintenance (electricians, mechanics, fitters, boiler makers)	Plant Operators (engineers, control room, instrumentation)	Geologists Mine Planning Environmental Metallurgists
Accounting HR & CSR IT & Marketing	Surveyors Engineers (civil, electrical, mechanical)	Foreman Supervisors Managers Executives

To submit general interest for jobs in Walvis Bay:

• register online at: namphos.com/careers



Or send contact details, desired job role, and CV (optional) to:



NMPjobs@namphos.com



Private Bag 5018
Walvis Bay



264 85 580 0010

Closing date for receipt of registrations: 30th November 2020

ⁱ Confirmed by the Stratecon Socio-Economic Report (August 2018), available at www.namphos.com.



Namibian Marine Phosphate
(Pty) Ltd

Monday, October 26th, 2020

Registration No. 2008/0916

NMP's Job Registration Drive has Received over 4,000 Registrations

Namibian Marine Phosphate (Pty) Limited ("NMP") is pleased to advise that the Job Registration Drive ("Drive") has received over 4,000 registrations in the first two weeks.

NMP is both encouraged and appreciative of the overwhelming response and remains committed to moving forward with the development of the Sandpiper Marine Phosphate Project ("Sandpiper Project") in Walvis Bay, assuming a favorable judgment on the legal action taken by three fishing associations (CNFA, Hake, Midwater) and a commercial fishing company, Omualu Fishing (Pty) Ltd, and the granting of the Environmental Clearance Certificate ("ECC").

NMP thanks all registrants for their keen interest in the 600 future jobs anticipated for the Sandpiper Project development. The Job Registration Drive remains open till 30th November 2020.

Next Steps in the Job Registration Process

Over 4,000 registrants have registered via email, SMS, and an online platform, and the initial statistics from the Drive indicate the following:

Total Registrations		
4097		
Gender	Unemployed	Qualifications
39% - Female	73%	30% school
61% - Male	44% for over 1 year,	24% university
	44% aged 25-34	22% trade cert.

The next steps for the Drive are to implement a series of information workshops to provide registrants with details about the Sandpiper Project's technical, environmental, and development aspects along with the related job opportunities. In the interim, NMP will be in contact with all registrants to keep them up to date on the progress of the Drive, for which the proposed timeframes are set out below:



Phosphate and the Ministry of Mines and Energy Approval

Since the early 2000s, the Namibian Ministry of Mines and Energy ("MME") has encouraged local and international investment and given their tacit approval for the exploration and mining of marine deposits for industrial minerals (including phosphate). The MME has granted a number of offshore Exclusive Prospecting Licenses ("EPL's") and Mining Licenses ("ML's") for industrial minerals, a requirement of which has always been conditional on obtaining the necessary environmental clearances from the Ministry of Environment, Forestry and Tourism ("MEFT") before commencement of operations.

Decisions on Environment to be Based on Science and Evidence

NMP fully supports that relevant scientific and evidence-based decision-making is of fundamental and critical importance in the environmental assessment and approval process. The decision to approve and issue an ECC for any mining project rests with the Environmental Commissioner ("EC") and the Minister, MEFT.

Scientific Data Supports Co-Existence of Marine Phosphate Mining and Commercial Fishing

NMP's comprehensive Environmental Impact Assessment ("EIA") and supporting specialist studies and expert opinion *show that phosphate mining and fishing can co-exist and the project will have no significant impact on the Benguela marine environment or ecosystem.*

In accordance with the requirements of the Environmental Management Act (2007), NMP has spent over N\$20.0m in completing an extensive environmental study including but not limited to the following, all of which are available at the Office of the Environmental Commissioner and on the NMP website:

- Environmental Impact Assessment,
- Verification Study,
- Environmental Management Plan and
- 28 independent Specialist Scientific Studies

NMP is confident that it has provided the EC and MEFT with what has been described as one of the most comprehensive sets of specialist EIA studies ever completed in the project area and the Benguela Current Large Marine Ecosystem. This comprehensive body of scientific data, analyses, and expert opinions has been submitted to the EC and MEFT to enable an informed and science-based assessment and decision to be made regarding the application for the Sandpiper Project's ECC.

NMP and its shareholders remain convinced that the expert opinions presented scientifically substantiate and support that marine phosphate mining and fishing can co-exist alongside the other ocean-based industries operating in the Namibian marine environment, including those related to marine diamond mining, shipping, tourism, conservation, and military requirements.

Looking Ahead

NMP and its shareholders would like to thank all registrants in the Job Registration Drive for their interest in the Sandpiper Project and the job opportunities that will become available once the legal challenge is overcome and the project permitting is completed.

NMP remains fully committed to the responsible commercial, social, and environmental development of the Sandpiper Project for the benefit of all stakeholders and Namibians at large.

###

NMP Management

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Namibian Marine Phosphate
(Pty) Ltd

Press Release

Thursday, December 17, 2020

Registration No. 2008/0916

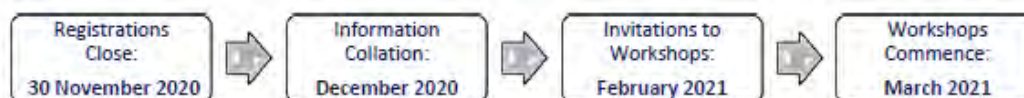
Over 6,000 Registrations for NMP Mining Jobs

Namibian Marine Phosphate (Pty) Limited ("NMP") closed its job registration drive on 30th November 2020 with over 6,000 registrants. Thank you to all registrants who made the effort and took the time to register their interest for the jobs expected to be created when the Sandpiper Marine Phosphate Project ("Sandpiper Project") commences. The next steps for registrants are detailed below along with NMP's responses to questions raised during the job registration drive by NGOs and the public at large.



Next Steps: Informative Workshops for Registrants

The next steps of the Job Registration Drive are to implement a series of informative workshops to provide registrants with details about the Sandpiper Project's technical, environmental, and development aspects along with the related job opportunities. All registrants will be contacted directly by NMP in due course with invitations to the workshops in 2021 (subject to Covid-19 restrictions, workshops are anticipated to begin in March 2021). Proposed time frames are set out below:



Responding to Questions and Comments from NGOs and the Public at Large

NMP welcomed questions and comments during the Job Registration Drive and takes the opportunity to respond with factual details about the Sandpiper Project.

Why hold the job registration drive during the Covid-19 pandemic?	Anticipating a favourable judgement from the current legal hearing to be delivered in March 2021, NMP took the proactive step to move forward in preparation of the Sandpiper Project development. <i>NMP has, in fact, only resumed activities which were in progress in 2016 before the legal actions commenced.</i>
Does marine phosphate mining pose a catastrophic risk to the environment & the fishing industry?	No. All evidence and expert opinion from onsite and regional independent specialist studies conclude that the Sandpiper Project will have <i>"no significant impact on the marine environment or the commercial fishing industry"</i> at the proposed scale of operations. <i>Marine phosphate mining operations can co-exist with fishing.</i>

Has an Environmental Impact Assessment ("EIA") been completed and is it available to the public?	Yes. The EIA concludes that the Sandpiper Project will have <i>"no significant impact on the marine environment or commercial fishing industry"</i> . In accordance with the requirements of the Environmental Management Act (2007), the EIA is available at the office of the Ministry of Environment, Forestry and Tourism, and on the NMP website .
Was the EIA conducted by independent specialists and were the public consulted?	Yes. Internationally-renowned consultants provided the supporting studies for the EIA. Yes. 18 public and stakeholder consultations were held, all of which were documented.
How many jobs will the Sandpiper Project create?	The Sandpiper Project will employ over 600 Namibians (directly and indirectly) for construction and operations in Walvis Bay. According to the Chamber of Mines Namibia's 2019 analysis, for every 1 new job created in the mining industry, 7 additional new jobs are created indirectly in the economy, forecasting that Sandpiper Project will create 4,200 jobs.

NMP would like to thank all job drive registrants for their interest in the Sandpiper Project, and NMP remains fully committed to the responsible commercial, social, sustainable and environmental development of the Sandpiper Project in Namibia for the benefit of all stakeholders.

To date, shareholders have invested more than N\$780 million into NMP and the Sandpiper Project. The Sandpiper Project could be the first building block for developing a phosphate-based industry in Namibia, which could result in over 50,000 jobs (see infographic attached for more info.)

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Press Release: Wednesday, 2 June 2021

Registration No. 2008/0916

Online Workshops Complete & Misinformation Continues to Circulate

Namibian Marine Phosphate (Pty) Limited ("NMP")'s Online Information Workshops, which form part of the Job Registration Drive, were completed in April/May 2021 and were well attended. The information provided at the workshops appears to have been well received, with many Registrants expressing positive feedback in addition to requesting ongoing updates as the project progresses. NMP is still planning to conduct the In-Person Information Workshops, which are currently on hold due to the Covid-19 restrictions.

Court Proceedings Update

The handing down of the Judgement in the application launched by the Confederation of Namibian Fishing Associations (and 3 other parties), challenging the legitimacy of NMP's Mining Licence ("ML170"), has been postponed by Order of the Court to 16th June 2021.

Misinformation Continues to Circulate about Namibia's potential Phosphate-based Industry

Misinformation continues to circulate despite authenticated information on the environmental impacts and socio-economic benefits of a Phosphate-based industry having been made available in the public domain by NMP and the Namibian Chamber of Mines ("Chamber"). On 18th May 2021, the Chamber issued a [media release](#) addressing the "factually inaccurate and grossly misleading" statements, about phosphate and seabed mining, made by the Confederation of Namibian Fishing Associations ("CNFA") and Swakopmund Matters ("SM").

With ongoing public interest ahead of the pending judgment on 16th June 2021, it is important to clarify misleading statements. Some points drawn from the Chamber's media release and other sources:

1. Inaccurate and Misleading Pictures used in the Media

Featured on the cover of The Namibian's [Spotlight Supplement](#) (26th March 2021) ("Supplement"), Fig 1 is **blatantly inaccurate and misleading**. The accurate method is shown in Fig 2 of the Fixed Pipeline that will be used for slurry discharge by the proposed phosphate projects (source: Jan De Nul).



Fig 1: Misleading



Fig 2: Factual Image

In 2006, Namdeb's Marine Diamond operations used this same method (fixed and/or floating sealed pipelines) (Fig. 2) for slurry discharge from the dredger to shore-based processing facilities at the Oranjemund Mine.

2. Incorrect Claims that Namibia's Current Seabed Mining Industries Lack Adequate Regulation

In the same Spotlight Supplement, the CNFA states that "a legal framework for seabed mining is necessary but non-existent. Self-regulation by an industry does not work."

This is factually inaccurate as the Namibian Minerals (Exploration and Mining) Act 1992 effectively regulates Namibia's terrestrial and seabed mining industry; and, under their purview, the Diamond seabed mining industry has successfully operated for around 20 years, becoming a cornerstone of the Namibian economy.

3. Unfounded Claims about Seabed Recovery

The CNFA also states in the Spotlight supplement that "it is universally accepted that the type of damage caused by seabed mining is unlikely to recover for decades if not centuries."

This is also misleading. Evidence from an independent 2008 [BCMIE study](#) on the cumulative impacts of the effects of Marine Diamond Mining, from repeated monitoring studies over a 10-year period, shows that the seabed does recover within a period of 2 - 15 years after seabed mining.

4. Unsubstantiated Allegations that More Thorough EIAs and Verification Studies are Required

In the Spotlight Supplement and in [The Namibian's 5th May 2021 article](#), both the CNFA and SM alleged that more thorough Environmental Impact Assessment ("EIA") and verification studies on marine phosphate mining are required as they currently do not address many of the key issues that the fishing industry has raised.

The Chamber notes that: "These assertions are factually incorrect and misleading. Namibia's Environmental Management Act (2007) requires all mining and exploration projects to carry out a thorough EIA. Furthermore, Namibian Marine Phosphate ("NMP")'s Environmental impact studies are publicly available and considered by experts in the Benguela marine system to be 'one of the most extensive EIAs ever undertaken in Namibia.' Also, the fishing industry has been part of the entire EIA process as a registered stakeholder."

5. NMP Extends an Invitation to NGOs to Address their Concerns

Once again, environmental lobby groups have made numerous allegations that are procedurally incorrect and scientifically unsubstantiated in both the [Spotlight Supplement](#) and [The Namibian's 5th May 2021 article](#).

NMP welcomes an open dialogue with NGO groups regarding any concerns they have and, in the interim, direct them to NMP's extensive environmental studies that have been made available to the public through the office of the Environmental Commissioner at the Ministry of Environment, Forestry and Tourism.

The graphic below outlines the steps required for NMP to reach the production stage:



Factual Information about the Marine Phosphate Industry to Note:

Independent scientists and specialists have concluded that at the proposed scale of operations:

- NMP's Sandpiper Marine Phosphate Project ("Sandpiper Project") will have no significant impact on the marine environment,
- marine-based industries can co-exist (i.e. fishing, diamonds, and phosphate), and
- phosphate mining will not kill the fishing industry.

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