White Paper

SIA

(Social Impact Assessment)

Hearing responses

Greenland Anorthosite Mining A/S (License no. 2019-162)

Version 01 (15/4-2025)

Introduction

Greenland Anorthosite Mining A/S has received six official hearing responses in connection with the public hearing process for the company's EIA and SIA reporting in the period 18-12 2024 -19.2 2025, 4 of which have no comments on the project.

The White Paper for EIA and SIA includes hearing responses from Søfartstyrelsen, Rigspolitiet, Ministeriet for Samfundssikkerhed og Beredskab, Kommunneqarfik Sermersooq, Anlæg-Miljø, SIK and Grønlands Arbejdsgiverforening. In addition, questions and answers from Greenland Anorthosite Mining's two citizen meetings in Nuuk on 20.1 and 22.1 2025 are included.

Questions related to the company's EIA are answered in the EIA White Paper, and questions related to the company's SIA are answered in the SIA White Paper.

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Hearing responses submitted regarding draft SIA

1. Hearing response from Søfartsstyrelsen

No.	Question/comments	GAM's reply/comments	The authorities' reply/comments	Change – section
				or page in SIA
1	To the MLSA	No comment.	The hearing response does not give	No change.
	Thank you for the opportunity to com- ment on the below.		rise to any comments.	
	The Danish Maritime Authority has no comments on the EIA and SIA report re- garding Greenland Anorthosite Mining's anorthosite project.			

2. Hearing response from Rigspolitiet

No.	Question/comments	GAM's reply/comments	The authorities' reply/comments	Change – section or page in SIA
2	To the MLSA It is the National Police's immediate as- sessment that the bill has no relevance to the police. The National Police's j.nr. is 2025-172907.	No comment.	The hearing response does not give rise to any comments.	No change.

No.	Question/comments	GAM's reply/com- ments	The authorities' reply/comments	Change – section or page in SIA
3.1	Thank you for the public hearing regarding Greenland Anorthosite Mining's (GAM) project. To begin with, I would like to mention that the responsibility for the pi- lotage area, sea markings, nautical information and navigational safety in connection with ex. mining projects, cf. royal resolution of 29 Au- gust 2024, together with the Safe Waters department, has been trans- ferred from the Danish Maritime Authority (SFS) to the Danish Emer- gency Management Agency under the Ministry of Community Safety and Emergency Management (MSSB). Responsibility for the ships and their inspection, the polar code, etc. remains with SFS. The EIA and SIA assessments (assessment of environmental impacts and assessment of social sustainability) have been retrieved from the link in the hearing below, and the background report on navigational safety (NSI) has been retrieved from the company's website. When reviewing the EIA and SIA, only matters relating to MSSB's areas of responsibility within navigational safety have been considered. The Navigation Safety Analysis (NSI) has been reviewed and compared with previous comments. As the Danish Maritime Authority has also received the public hearing, no comments will be made on matters that may relate to the Danish Maritime Authority's jurisdiction. Sikre Farvande has the following comments: <u>SIA</u>	Comments on the hear- ing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.

3. Hearing response from Ministeriet for Samfundssikkerhed og Beredskab

	 This statement includes societal impacts and not navigational safety. Therefore, no comments. It is noted, however, that it is mentioned here that ships of up to 45,000 DWT, length 180m, width 28.5m and draft 10.5m are expected, and that the quay facilities will be floating barge quays. 			
3.2	EIA 3.2 Maritime regulations, obligations and guidelines The link provided to regulations etc. on the Danish Maritime Authori- ty's website is not correct – it should be https://www.soefartsstyrelsen.dk/sikkerhed-til-soes/arktis (MSSB does not yet have its own website with, among other things, a list of regulations).	Comments on the hear- ing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.
3.3	<u>4.7 Infrastructure</u> This includes mention of port facilities, navigation routes and aids for fjord navigation. However, there is no detailed description of expected routes or aids. It is also mentioned that ships of up to 45,000 DWT, length 180m, width 28.5m and draft 10.5m are expected, and that quay facilities will be floating barge quays.	Comments on the hear- ing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.
3.4	 <u>4.9 Ship traffic</u> It is noted that it is the SFS that is responsible for navigation safety issues with mining projects in Greenland. This should be addressed to the MSSB. However, responsibility for supervision of ships, the Polar Code, etc. remains with the SFS. Reference is also made to the NSI (see comments on this below). <u>4.9.7 Route selection, hydrographic survey and nautical charts</u> 	Comments on the hear- ing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.

	There are no immediate comments on the extracts from NSI (com- ments on this below). It is not clear whether an agreement has been made with the Geodata Agency regarding the preparation of the aforementioned charts (see also comments on NSI).			
3.5	 NSI The Navigation Safety Survey (NSI) has previously been submitted for comment to SFS. See the attached correspondence. The latest version of the NSI (taken from the project website) is dated October 2024 and gives rise to a few comments. The only real outstanding challenge is seen to be the preparation of nautical charts for the area. For good reasons, the NSI refers to SFS, as the reorganisation of responsibilities was not known when the NSI was prepared. Please therefore take into account that navigation safety is now handled by MSSB - with the exception of supervision etc. of ships, the polar code etc., which is still with SFS. 2. Maritime regulations, obligations and guidelines Reference should be made to regulations etc. on the Danish Maritime Authority's website. https://www.soefartsstyrelsen.dk/sikkerhed-til-soes/arktis This reference is made in both sections to Appendix C, which has a link to the website (English). (MSSB does not yet have its own website with, among other things, a rule overview). 	Comments on the hear- ing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.

3.6	4.5 Hydrographic surveys and maps	Comments on the hear-	Reference is made	No change.
	It is stated that the Geodata Agency will not be able to produce the necessary charts until 2027. Whether this follows the expected start- up of the mining project is not known. However, it is clear from sec- tions 7.4 and 10.3.3 that charts will be available before the project goes into operation.	ing response are given in the EIA white paper.	to the treatment in the white paper for EIA.	

4. Hearing response from Kommuneqarfik Sermersooq, Anlæg-Miljø

	or page in SIA
4Hearing responseNo comment.The hearing response does not give rise to any comments.Draft EIA and SIA report, Greenland Anor- thosite MiningThe Department of Construction and Envi- ronment thanks you for the receipt ofFile A and SIA reportThe hearing request regarding the draft EIA and SIA reportEIA and SIA reportFile A and SIA reportregarding Greenland Anorthosite Mining's anorthosite project.File A and Envi- ronment has no comments.File A and Envi- ronment has no comments.The hearing request regarding the draft EIA and SIA reportFile A and SIA reportFile A and SIA reportThe hearing Greenland Anorthosite Mining's anorthosite project.File A and Envi- ronment has no comments.File A and Envi- File A anorthosite Project.The hearing response has been adminis-File A and Envi- File A anorthosite	No change.

5. Hearing response from SIK

No.	Question/comments	GAM's reply/com-	The authorities' re-	Change – section
		ments	ply/comments	or page in SIA
5.1	Response to the public hearing on the EIA and SIA assessment re-	GAM looks forward to	The Mineral Resources	No change.
	garding Greenland Anorthosite Mining's anorthosite project Ma-	the upcoming dia-	Authority has no spe-	
	joqqap Qaava, at Qeqertarsuatsiaat Kangerdluat:	logue with SIK regard-	cific comments on	
	 SIK would like to thank you for the opportunity to submit a response to the draft EIA and SIA public hearing for the anorthosite project at Majoqqap Qaava, at Qeqertarsuatsiaat Kangerdluat. The public hearing was submitted on 18 December 2024 and the comments must be received by the Mineral Resources Agency no later than 19 February 2025. SIK acknowledges the draft EIA and SIA report regarding the Anorthosite project Majoqqap Qaava at Qeqertarsuatsiaat Kangerdluat: Social Sustainability Assessment: September - 2024. 	ing working conditions etc. for the mining project, and intends to follow the presenta- tion defined in the company's SIA, to the extent that the neces- sary competencies are present and can be of- fered on competitive terms.	this. The Mineral Resources Authority generally notes that GAM, like all other employers, must comply with the Greenlandic labour market regulations. The parties are gener- ally encouraged to en- gage in dialogue.	
	 The Greenlandic labour market is characterized by bipartite ne- gotiations between employer and employee organizations. The most important parties are the Greenlandic trade union SIK, which represents virtually the entire Greenlandic workforce. The trade union SIK is ready to initiate wage negotiations with the owners of Greenland Anorthosite Mining's mining project at Majoqqap Qaava, and the employees who will work in Ma- joqqap Qaava, Greenland. 	Thus, some of the is- sues that SIK high- lights will be part of the upcoming IBA ne- gotiations between GAM, Kommuneqarfik Sermersooq and Naalakkersuisut. How- ever, the IBA negotia- tions do not include, for example, wage ne- gotiations between	Sole in unlogue.	

 Since SIK considers that the working conditions will be in accordance with the legislation in Greenland in every respect, e.g. in relation to working hours, overtime, remuneration and benefits. The work at Majoqqap Qaava is planned as a rotation scheme with 4 weeks in the mining area and 2-3 weeks at home for posted foreign labour and for local labour. SIK considers that a proper collective agreement will be made for local labour. It will create employment opportunities for Greenlandic labour, with 30-40 employees in the construction phase and around 60 - 90 employees in the operation phase. SIK is satisfied that the use of Greenlandic labour is accommodated in the construction phase as well as in the operation 	GAM and trade unions and similar employee relations. The final rotation scheme for the em- ployees at the mine has not yet been agreed upon, and may vary depending on whether the worker is local or foreign.
phase, especially with skilled labour and unskilled labour.	

Job function:	No. of employees:
Construction phase, ultimo 2025	30 — 40 persons
Infrastructure and buildings, expected completed in 2027	
Operational phase, scenario A— scenario B	60 — 90 employees
Closure phase	10 — 15 employees
Mining	60 — 90 employees
Skilled	30%
Unskilled	60%
Administration	10%
Total:	100 %

- In particular, that the greatest possible local and regional level is taken into account, where employment opportunities for both skilled and unskilled labour are taken into account. Especially for the local area to attract labour from Qeqertarsuatsiaat Nuuk, Paamiut and from the rest of Greenland.
- That the School of Mining in Sisimiut and other vocational training institutions be cooperated on the establishment of vocational and technical education (such as courses and project skills development for unskilled workers).
- That pre-employment education and peer training courses be conducted in cooperation with local authorities, educational institutions and SIK.
- That a strategy be developed for the skills development of Greenlandic workers, including retraining and upskilling courses.

•	SIK supports the use of Greenlandic companies, especially from
	the local area in Qeqertarsuatsiaat, Nuuk and Paamiut, to pro-
	vide services and supplies to Majoqqap Qaava.
•	Especially consumer goods for the camp.
•	Security services.
•	Barge transport and sea/helicopter transport.
•	Furniture for the camp and offices.
•	Surface drilling equipment.
•	Fuel, oil and spare parts.
•	Equipment for earthworks.
•	Insist that a dialogue be entered into with Air Greenland, Royal
	Arctic Line and ISANI A/S regarding waste.
•	As well as a dialogue be entered into with Tusass about estab-
	lishing the necessary communication services.
•	There is a risk of accidents and a risk of negative impact on em-
	ployees at the mine.
•	Working conditions and the working environment must be in
	accordance with Greenlandic and Danish legislation and inter-
	national standards, in order to minimize the number of acci-
	dents in relation to working hours and to avoid occupational ac-
	cidents at Majoqqap Qaava.
•	SIK considers that a workplace assessment (APV) be prepared
	before the construction phase, so that it is in accordance with

	the requirements in Executive assessment in Greenland.	e Order No. 1168 on the workplace			
5.2	Overall schedule for the project:		The final schedule for the operational phase	Compliance with the overall schedule de-	No change.
	of operation, with new anorthosi of the Greenlandic workforce can ery of new anorthosite in the are phase will start in 2027, for the b	n also continue after 25 - 30 years te in the area. So the employment still be possible after the discov- a. SIK expects that the operational enefit of Greenlandic society. t out that collective bargaining ne- n SIK, especially regarding collec-	depends on the au- thorities' final ap- proval of the project, including IBA negotia- tions and necessarypends on the process; including pany's applications a exploitations	pends on the further process; including the outcome of the com- pany's application for a exploitation permit, subsequent underly- ing approvals and IBA.	
5.3	 The processing plants will include Crushing. Collection of dust. Grinding Gravitational concentration. Flotation. 	the following main systems.	Comments on the hearing response are given in the EIA white paper.		No change.

 Nuuk, Paamiut and the settlement councils in Qeqertarsuatsiaat. That commercial fishermen and hunters in Qeqertarsuatsiaat are also used, especially regarding the purchase of local raw materials, for the benefit of fishermen and hunters in the area. 	continuity in the ongo- ing dialogue with both the authorities and the settlement council in Qeqertarsuatsiaat as the project ap- proaches the estab- lishment phase.	be raised in the nego- tiation on IBA.	
 5.5 Environmental impact assessment (EIA), Greenland Anorthosite Mining, Majoqqap Qaava. SIK sees as part of the development of Greenland Anorthosite Mining's project that the Greenlandic authorities' guidelines are followed, especially that these are in accordance with the Naalakkersusiut guidelines. The new housing and logistics camp and the port facility will be used to service the mine during construction and during opera- tion. A diesel-powered power plant that will be established near the camp and at the processing plant next to the open mine will be operated in accordance with applicable legislation. SIK is excited that Greenland Anorthosite Mining will use re- newable energy sources to supply the area with electricity, etc. It is encouraged to use solar energy, wind turbines and possibly a small hydroelectric plant to the hydroelectric plant in Buksefjorden. 	Comments on the hearing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.

Camp facilities in Majoqqap Qaava:

- Dormitories, kitchen and canteen, laundry and changing rooms as well as a recreation building and administration office will be able to accommodate a total of 60 - 90 people.
- SIK considers that workers in Greenland Anorthosite Mining have good facilities, SIK would like to commend the Majoqqap Qaava project for the good work that has been initiated. However, it encourages the use of renewable energy sources to supply the area.
- The camp will be connected to a wastewater treatment plant, drinking water treatment plant, fire protection system, freshwater pumps, diesel generator plant. These must be built according to Greenlandic building regulations.
- Fuel will be transported to Majoqqap Qaava by fuel barge or Polaroil, through the Qeqertarsuatsiaat Fjord, and will be pumped up to the main fuel storage and distributed over a longer period.
- The main process area will be fenced, according to legislation in the area.
- In the worst-case scenario, oil spills during loading and unloading of ships.
- That there must be correctly dimensioned equipment available to combat operational spills, including floating booms for ships at berth.

	held to ensure that the accident. As well as that ency procedures in a win- oil and chemical spills for			
ined in the event of a spill anned that include emergemmer situation. Ing is provided in handling of provided in handling of provided in handling of provided in the camp and in the nnual diesel oil requireme	accident. As well as that ency procedures in a win- oil and chemical spills for ne mining area. nt during operation is esti-			
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oyees in the camp and in the nnual diesel oil requireme	ne mining area. nt during operation is esti-			
nnual diesel oil requireme	nt during operation is esti-			
on: A Liter	B Liter			
on: A Liter	B Liter			
	Diesel consumption: A Liter B Liter			
1.507.000	1.606.000			
458.000	685.000			
sture, 581.000	595.000			
olosives storage:		Comments on the	Reference is made to	No change.
ed emulsion explosives		hearing response are	the treatment in the	
Emulsion explosives in bulk		given in the EIA white	white paper for EIA.	
with the announcement th	nat the destruction of ex-			
be carried out by burning or blasting in accordance with the				
-				
•		No comment.		No change.
	458.000 cture, 581.000 plosives storage: ed emulsion explosives explosives in bulk with the announcement the osive objects, blasting and i by burning or blasting in a explosives Act No. 16 of 16 J rom all buildings will be tre eing discharged to the sea.	458.000 685.000 cture, 581.000 595.000 595.000 plosives storage: ed emulsion explosives explosives in bulk with the announcement that the destruction of exosive objects, blasting and incendiary materials will	458.000685.000cture,581.000595.000plosives storage: ed emulsion explosives explosives in bulkComments on the hearing response are given in the EIA white paper.with the announcement that the destruction of ex- osive objects, blasting and incendiary materials will by burning or blasting in accordance with the explosives Act No. 16 of 16 July 2007 on explosives.No comment.rom all buildings will be treated in the treatment eing discharged to the sea. Since the treatmentNo comment.	458.000685.000cture,581.000595.000plosives storage: ed emulsion explosives explosives in bulkComments on the hearing response are given in the EIA white paper.Reference is made to the treatment in the white paper for EIA.with the announcement that the destruction of ex- osive objects, blasting and incendiary materials will by burning or blasting in accordance with the explosives.Comment.with the announcement that the destruction of ex- osive objects, blasting and incendiary materials will by burning or blasting in accordance with the explosives.No comment.

	to the sea is assessed to have a negligible impact on marine life around the outlet.			
5.8	SIK is also aware that mine personnel are not allowed to hunt or fish during the construction, operation and closure of the mine. However, Greenlandic employees, if they have a recreational hunting permit, must be allowed to go hunting and fishing for their own consumption. SIK in Greenland agrees with its comments on the public hearing draft for the EIA and SIA report regarding the Majoqqap Qaava mining project and is ready to enter into an agreement with GAM Greenland, Anorthosite Mining, Majoqqap Qaava. SIK has no further comments on the hearing draft.	It is GAM's intention that no employees in the mine have weap- ons available in con- nection with employ- ment and stay in the mine camp. However, the com- pany has no problem with people using the area for hunting out- side of the working period, e.g. during free periods or holi- days, as long as this is done in a safe and re- sponsible manner and in accordance with Greenlandic legisla- tion.	Permits under the mineral resources leg- islation do not exempt GAM (or GAM's em- ployees, suppliers, etc.) from obtaining approvals or permits required under other legislation. An exploitation permit under the mineral re- sources legislation does not therefore grant rights to hunt, fish or the like. This is regulated by other legislation. The Danish Mineral Resources Authority notes that the SIA re- port has been ex- panded on the basis of the hearing response. It has now been clari- fied that for safety reasons, employees are not allowed to	Section 6.5.1 Scenario A (p. 101)

	bring weapons to the	
	workplace, but that	
	there is no objection	
	to the same persons	
	going hunting in the	
	area in their free time.	

6. Hearing response from Grønlands Arbejdsgiverforening

No.	Question/comments	GAM's reply/comments	The authorities' reply/comments	Change – section or page in SIA
6	Greenland Business Association (GE) has gratefully received the above-mentioned statements in hearing. GE would like to announce that the associ- ation has no comments on the state- ments.	No comment.	The hearing response does not give rise to any comments.	No change.

7-12. Hearing response from citizen meeting in Nuuk 20.1.2025

No.	Questionnaire	Question/comments	GAM's reply/comments given during cit-	The authorities' re-	Change – sec-
			izen meeting	ply/comments given dur-	tion or page
				ing the citizen meeting	in SIA

7.1	Josephine Ny-	[KAL/ENG] To what extent can	[DK/ENG] Our opinion is that it is possi-	The question was an-	Section 6.5.1
	mand	the local population still hunt	ble, since it is primarily down in the min-	swered by the company	Scenario A (p.
		and use the area recreation-	ing town, which is c. 1km2, where a lot of	during the hearing. No	101)
		ally?	construction is to be done, that you can-	further comments.	
			not stay. When it comes to the rest of the		
			valley, there is only one narrow road, and		
			our general opinion is that you can still		
			use the valley for hunting and recrea-		
			tional purposes, in the sense that there		
			will be some safety rules as there are		
			trucks on the route.		
			Our expectation is also that the reindeer		
			population will quickly get used to the		
			trucks, and will remain in the area except		
			for the mining town itself. I even think		
			that reindeer will also use the road to		
			move back and forth.		
7.2	Josephine Ny-	[KAL/ENG] Have you been in	[DK/ENG] No, not yet. There is no doubt	The question was an-	No change.
	mand	dialogue with the Råstofskolen	that so far there has been a lot of focus	swered by the company	
		in Sisimiut about apprentices	on the EIA and SIA process as well as the	during the hearing. No	
		or apprenticeship training?	entire construction and infrastructure	further comments.	
			part and permits. So I have to admit that		
			the part with employment and jobs is the		
			next step, and it also takes several years		
			to build the mine. So that is one of the		
			reasons why we will eventually have an		
			HR manager on the project. It is a task		
			that is coming, and which is absolutely		

			crucial for the project. Without employ- ment, there is no mine.		
8.1	Natuk Lund Meire	[KAL/ENG] My name is Natuk Lund Meire. Here is my ques- tion. It concerns tailings, which you have not yet de- cided on placement on the surface or in a lake. What is the exact reason why you have not yet made that deci- sion?	Comments on the hearing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.
9.1	Naaja Hjelholt Nathanielsen	[DK/ENG] I was wondering if you could say a little about the opportunities for apprentice- ships at your mine, especially for young people outside the labor market. Is that some- thing you can focus on in your hiring?	 [DK/ENG] Claus Østergaard has already touched on the type of jobs that will be needed in the mine in his presentation. Much of what will take place in our mine is very similar to traditional contracting work in the towns, so even though we currently do not have a specific recruitment program, we know that there will be a lot of manual work. This means that young people who have had a difficult start in life and who did not do so well at school will have the opportunity for occasional work that is similar to urban contracting work. Building a road or blasting is a bit the same, so young people will have a good chance even though we don't have a 	No comments.	No change.

	specific program. The most important
	thing is perhaps that young people thrive
	by being with us, and can function in a ro-
	tation scheme where you are with us for
	3 weeks or so and then you are home for,
	for example, 2 weeks. There will always
	be a need for those types of jobs.
	[DK(ENG] I would like to add that I have
	been doing mineral exploration in Green-
	land for almost 30 years, and during that
	period we have had a lot of young people
	out in our camps. My experience is that it
	doesn't always matter so much what you
	can or can't do, it's more important that
	you think it's nice to be in the camp.
	That's what defines whether you can fit
	in.
	So for the young people who think it's
	nice to be out in such a camp, and be in a
	rotation system where you come back to
	the city, that would be a good solution.
	We have experience from the exploration
	industry that many young people take an
	education after they have been with us
	for a few years, and get good jobs. Not
	everyone succeeds, but there are many
	who have started a career afterwards.

10.1	Avaaraq Olsen	[KAL/ENG] My name is Avaraq.	Comments on the hearing response are	Reference is made to the	No change.
10.1		It is not so much a question as	given in the EIA white paper.	treatment in the white	
		a comment. When talking to		paper for EIA.	
		the residents of Qegertarsuat-			
		siaat, I notice that it is not so			
		much the reindeer territories			
		that worry them, but rather			
		the fishing grounds outside			
		the settlement. It is a concern			
		that I would like to convey			
		here. We can see here in the			
		plans that there will be a fairly			
		significant increase in ship			
		traffic. This must obviously af-			
		fect the fishing industry at			
		some level. I would like to			
		convey this concern of the citi-			
		zens to you, also because I im-			
		agine that the matter will be			
		raised in the coming days.			
		There is a reason why Qeqer-			
		tarsuatsiaat is called Fiskenæs-			
		set in Danish.			
11.1	Magnus Lund	[DK/ENG] Two questions. You	[DK/ENG] To the first question, there is	The question was an-	No change.
	Nielsen	yourself mention that there is	no doubt that Nuuk, with its almost	swered by the company	
		low unemployment in Green-	20,000 inhabitants, attracts a lot of labor,	during the hearing. No	
		land. Where are the first	so Nuuk is the obvious place to look for	further comments.	
		places you would look to fill	employment. It would be great if we		
			could get more employees from		

11.2	Magnus Lund	that gap in labor if you have difficulty finding it locally?	Qeqertarsuatsiaat since it is so close, but our SIA report concludes that the ex- pected number of workers we can find in Qeqertarsuatsiaat is limited. Nuuk will therefore be the 1st priority in Green- land. Foreign employees will probably come from Europe and Eastern Europe, but we also anticipate employees may come from other areas, as we are already re- ceiving many applications from different countries.	The question was an-	No change.
11.2	Nielsen	tion. I may have missed it at	tion. It depends entirely on how much an-	swered by the company	NO CHANGE.
		the beginning, but can you tell	orthosite is sold. In the SIA there are	during the hearing. No	
		me something about the over-	some calculations on turnover and what	further comments.	
		all figures for how much the	ends up in the treasury, and if you run		
		project will bring to the Greenland treasury over the	the full scenario for 30 years, it is several billions that come into the treasury, but it		
		entire life of the mine?	is a very difficult question to answer be-		
			cause it all depends on how many off		
			take agreements we make and how much		
			product we sell, and what profit you have		
			on the product. It is no secret that there		
			are large costs in shipping the ore out of		
			Greenland, and there can be many		
			changes in estimates that can affect the		
			income depending on which product we		
			deliver. The figures in the SIA are good		

			enough as such, but are very uncertain.		
			Greenland receives direct income		
			through corporate taxes and royalties,		
			and in addition there is indirect or de-		
			rived income from the business opera-		
			tions that are established, and this can be		
			many hundreds of millions of DKK annu-		
			ally in total if we run at full capacity and		
			make a large profit on our products. How-		
			ever, you have to be very careful with		
			these calculations, as it is extremely un-		
			certain, and there are many parameters		
			that can come into play. I cannot give you		
			a figure that we can stand by 100%, but		
			you can use the figures as a kind of		
			benchmark.		
			That may not have been a completely sat-		
			isfactory answer, but I would rather re-		
			frain from giving any definitive numbers.		
12.1	Esben Pedersen	[DK/ENG] Now that you are in	[DK/ENG] Roughly speaking, we expect	The question was an-	No change.
12.1	Laberredersen	the process of EIA and SIA	that from the day we start the first blast-	swered by the company	No change.
		hearing, and are expected to	ing for the road down by the coast to the	during the hearing. No	
		apply for a exploitation per-	day we finish the entire infrastructure, it	further comments.	
		mit, what is the timeframe for	will be a good 2 years. That time is of	Turther comments.	
		building a mine and eventual	course dictated entirely by when we re-		
		operation? Do you have a	ceive the final permits from the authori-		
		timeframe for the start-up	ties associated with the process we have		
			gone through. That part can of course		
			drag on, but you should expect about 2		
			alag on, but you should expect about 2		

phase and the operation	years from when we start until we can	
phase?	make the first delivery. When can you ex-	
	pect us to make the first delivery of prod-	
	uct? Of course, you have to be careful	
	about guaranteeing that, but we are cur-	
	rently expecting 2028.	
	Final delivery to the E-glass market also	
	requires that we are ready with local	
	grinding facilities in Europe and the US,	
	according to customer requirements. Lo-	
	cal environmental studies may also affect	
	the timeframe.	

13-21. Hearing response from citizen meeting in Nuuk 22.1.2025

No.	Questionnaire	Question/comments	GAM's reply/comments given dur- ing citizen meeting	The authorities' re- ply/comments given dur- ing the citizen meeting	Change – sec- tion or page in SIA
13.1	Morten Johnsen	[KAL/ENG] There is no such thing as Majoqqap Qaava in Qeqertarsuatsiaat. What I can see according to the map is that there is talk of "Kuussuatsiaat Kangia". It is important to be precise regard- ing locality names. The place where they intend to have an open pit mine is called	[DK/ENG] We take note of the infor- mation about place names. The word Majoqqap Qaava has been used as it is the historical geological name for the anorthosite deposit, and not a place name.	The question was an- swered by the company during the hearing. After the hearing, the MLSA initiated a dialogue with a representative from the village council and Oqaasileriffik. The di- alogue resulted in a new	Majoqqap Qaava changed to Pi- iaaffik Iter- sarmiut Alliit p. 4, 25, 28, 29, 35, 37, 76, 82 and 99.

		"Itersarmiit allit saqqaa". It's important to be precise when it comes to such an important project.		name for the license area: Piiaaffik Itersarmiut Alliit. The new place name will be used going forward when referring to the place name. This does not change the fact that "Ma- joqqap Qaava" will con- tinue to be used for the geological occurrence within the license area.	
14.1	Anda Na- thanielsen	[KAL/ENG] My first question is ac- cording to the presentation on page 22. Here it says that we will be talking about ships that can carry more than 25,000 tons of cargo, and here there is an en- trance that is only 50m wide and especially when there is a lot of current. It is only 10-15m deep. Here I have my concerns, and therefore I would like my concerns to be taken seriously. I also have concerns about the same place names that Morten has already mentioned.	Comments on the hearing response are given in the EIA white paper.	Regarding ships, quays, etc., please refer to the treatment of the issue in the white paper for the EIA. Regarding naming, it is noted that after the hear- ing meeting, the MLSA ini- tiated a dialogue with a representative from the village council and Oqaa- sileriffik. The dialogue re- sulted in a new name for the permit area: Piiaaffik Itersarmiut Alliit. The new place name will be used	No change. Majoqqap Qaava changed to Piiaaffik Iter- sarmiut Alliit p. 4, 25, 28, 29, 35, 37, 76, 82 and 99.

	I would like to have a clarification of how long the barge quay will be, how many meters long?	going forward when refer- ring to the place name. This does not change the fact that "Majoqqap Qaava" continues to be used for the geological occurrence itself within the permit area.
14.2 Anda Na- thanielsen	 [KAL/ENG] In Qeqertarsuatsiaat we remember back to the Ruby project and the IBA agreement, which we have no good experience with. We have been promised education and further training, and there would be cultural benefits and arrangements that we had been promised in connection with the IBA. So far, none of us have had good experience with that part. Naalakkersuisut must remember to be aware of what has been promises are not empty. Secondly, in connection with the meeting held here in Qeqertarsuatsiaat in 2023, we mentioned the health aspect, and we are happy to see that 	[DK/ENG] Thank you for your comments Anda. We are well aware that in connection with the IBA agreement with the Ruby Mine, the promises made before they went bank- rupt have not been deliv- ered on. This is certainly an experience we will take with us and use in re- lation to how we handle such situations in the fu- ture. We are looking at a revision of the entire setup regarding IBA agreements going for- ward.No change.These are certainly words we take note of.These are certainly words we take note of.No change.

		the nursing station has been in- cluded in the presentation.			
15.1	Adolf Johnsen	[KAL/ENG] When you think about the product to be mined in Green- land, it is said that there are many such deposits around the world. How good is the quality in Green- land compared to other deposits in the world, since you have decided to open a mine in Greenland?	[DK/ENG] Anorthosite from Qeqertarsuatsiaat is the best quality in the world. The end users we have made prelim- inary agreements with have all tested the product and are very en- thusiastic about the product's en- ergy output and purity.	The question was an- swered by the company during the hearing. No further comments.	No change.
16.1	Ole Julius Henrik- sen	[KAL/ENG] It is said that large cargo ships will be coming into the fjord. As you know, we do quite a lot of cod fishing in the area, and throughout the fjord, especially in the summer. When you talk about cargo ships that will be sailing into our narrow fjords with up to 120m in length, my concern is that it will limit our cod fishing in the area. What do you have to say about that?	Comments on the hearing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.
16.2	Ole Julius Henrik- sen	[KAL/ENG] I can't remember ex- actly when we first started discuss- ing the place name in the area, but we have already pointed out that	[DK/ENG] We take note of the ques- tion.	After the hearing meet- ing, the MLSA initiated a dialogue with a repre- sentative from the village	Majoqqap Qaava changed to Piiaaffik

		the wrong geological place name was used. That's why I'm surprised that the same geological term is still used that we pointed out a few years ago. Majoqqap Qaava is found in several places, and is also a place name used elsewhere. So, especially for reindeer hunters, it is important to be very accurate when it comes to geographical or geological place names. I would		council and Oqaasileriffik. The dialogue resulted in a new name for the permit area: Piiaaffik Itersarmiut Alliit. The new place name will be used going for- ward when referring to the place name. This does not change the fact that "Majoqqap	Itersarmiut Alliit p. 4, 25, 28, 29, 35, 37, 76, 82 and 99.
		like to encourage you to use the correct place names, and I hope you will correct this as it is im- portant to us.		Qaava" continues to be used for the geological occurrence itself within the permit area.	
17.1	Ole Jensen	[KAL/ENG] I am surprised that one important thing is not mentioned in the presentation – it is us resi- dents of Fiskenæsset. We have not really been mentioned in the entire presentation. How will we feel that there is mining going on just around the corner. Will there be annual recognition for us, or how will you contribute to the daily de- velopment of the settlement?	[DK/ENG] The engagement with the local population is part of what is in- cluded in the IBA negotiations with Naalakkersuisut, the municipality of Sermersooq and GAM. During the IBA negotiations, we jointly deter- mine the conditions and require- ments that will be imposed on GAM in relation to jobs, education, or other initiatives that are agreed upon for GAM to be imposed. These are often initiatives that concern the nearby towns or settlements.	The question was an- swered by the company during the hearing. No further comments.	No change.

We do not know the conclusion of	
that negotiation yet, and therefore	
nothing has been mentioned about	
Qeqertarsuatsiaat, as the negotia-	
tions will only start after the SIA and	
EIA reports have been finally ap-	
proved.	
I have already talked a little about la-	
bor in the presentation, where we	
imagine that locals from	
Qeqertarsuatsiaat may possibly be	
employed in a different rotation	
scheme than other employees, since	
the distance to the mine is so short.	
In addition, we will also engage with	
other institutions to find suitable	
candidates. There is, for example,	
the Råstofskolen in Sisimiut, and	
other schools and opportunities on	
the coast that we will cooperate	
with to attract local labor.	
Finally, I would like to encourage you	
to submit a hearing response in addi-	
tion to the meeting today. The public	
hearing is open until February 19th	
and you can submit a hearing re-	
sponse from Qeqertarsuatsiaat,	
which will be answered and included	

			in the white paper and the final re- port.		
17.2	Ole Jensen	[KAL/ENG] This hearing is specifi- cally aimed at adults, and espe- cially in our area. But we also have children and young people who I think are very important, and you should do a hearing specifically aimed at that generation. Because this project, as I see it, is going to run for a long time, and is going to have an impact on the next genera- tion, which are children today. How many years do you plan for this to run, and what do you think about a citizens' public hearing specifically aimed at children and young peo- ple?		[DK/ENG] Thank you. As I understand the project, it is expected to run for more than 20 years. Therefore, the proposal is good to consider in up- coming hearings, and of course we must also ad- dress the young people who will grow up with the project. It is an exciting proposal that we will take back to Naalakkersuisut.	No change
18.1	Ingvar Motzfeldt	[KAL/ENG] There are two things I have noticed. Firstly, we are pleased that during the hearing pe- riod, Paamiut and Qeqertarsuatsi- aat were prioritized. We are satis- fied with that. The best thing would of course be if you had been physically present, and we had had the opportunity to have a closer di- alogue and discussion about the project, but that is the way it is.	Comments on the hearing response regarding shipping traffic are pro- vided in the EIA white paper. [DK/ENG] Regarding the nursing sta- tion, it is an issue we first need to have a dialogue about with the au- thorities and the health service in Nuuk, so it is not yet a final agree- ment. Our presentation has simply been that if we can improve	Regarding ships, quays, etc., please refer to the treatment of the question in the white paper for the EIA. The other parts of the question were answered by the company during the hearing meeting. No further comments.	No change

г Г	The most important thing is proba-	conditions for the residents of	
	bly the next step we will take.	Qeqertarsuatsiaat by having a quali-	
	biy the next step we will take.	fied nurse in the mine, we are happy	
	Overall, I am happy that the Mayor	to do so to the extent that it makes	
a	and Naalakkersuisut are prioritizing	sense and is within the law.	
t	the country's economy and the	sense and is within the law.	
l t	benefits of opening a mine down		
t	there are for the country's best in-		
t	terest. But at the same time, I		
v	would also like to say that accord-		
i	ing to Claus's presentation, there		
v	will be 270 days a year when ships		
C	call, which means there are only 95		
C	days a year when ships are not		
r	nearby. Of course, this also creates		
a	a lot of jobs for us, but with the ac-		
t	tivity that is planned, it is im-		
l l	portant for us in the settlement to		
r	make Naalakkersuisut and you		
a	aware that we need to upgrade our		
s	skills. We need to learn things so		
t	that we are also instructed in ma-		
C	chine operation and the like, if we		
a	are to be qualified to get work		
t	there.		
	Another thing is the health issue		
	Another thing is the health issue		
	that Claus presented. As I said, our		
	health system and health services		
	are very poor. In Claus' presenta-		
	tion, I noticed that a nursing		

		station will be established, and we			
		are really happy about that. We			
		would like to encourage Naalakker-			
		suisut to prioritize this, so that it			
		will also benefit us in the settle-			
		ment who do not have a nurse. We			
		will look forward to reading the			
		hearing material closely, and you			
		can probably expect that we will			
		also submit a hearing response be-			
		fore February 19.			
19.1	Stefan Boye	[KAL/ENG] I have two questions.		K/ENG] Thank you for	No change.
		There are two things I would like to		e question. The project	
		clarify. In connection with the	has	s not been approved	
		presentation, it sounds as if the en-		t, and no final approv-	
		tire project has already been ap-	als	have been given. How-	
		proved by Naalakkersuisut. That is	eve	er, it is clear that we, as	
		my understanding. It is as if it has	a co	country, have desig-	
		already been approved, and there-	nat	ted some areas for min-	
		fore I would like to clarify where	ing	g because we want to	
		we stand in terms of the entire	hav	ve activity. The com-	
		process?	par	ny must show that they	
			can	n do things in a respon-	
			sibl	le way, both in relation	
			to t	the environment, but	
			also	o in relation to the lo-	
			cal	community and	
			Gre	eenland as a whole.	

		The company cannot get
		approval if these things
		are not proven. It is also a
		requirement in the legis-
		lation that it is a project
		that can pay off for all of
		us.
		The process we are cur-
		rently in is thus, among
		other things, designed to
		get the local population's
		opinion on the project,
		and also the opinion of
		professionals. In this way,
		Naalakkersuisut has more
		material to consider.
		The local community and
		Greenland as a whole do
		not have ownership in the
		project, but we get
		money through taxes and
		royalties. In places where
		we see local mining, the
		local business community
		also experiences some in-
		come from increased
		trade. From the side of
		Naalakkersuisut, it is im-
		portant that we have

				Greenlandic companies and Greenlandic workers employed, but we also get money if it is foreign labor. The project must benefit the community, but of course also the company.	
19.2	Stefan Boye	[KAL/ENG] Another thing that I would also like to know is which chemicals are coming out into the fjord via the river system and via the lakes. You also say that there will be processing further down to- wards the port area, which chemi- cals are being brought out, and which chemicals are coming out into nature? And then I would also like to ask if Greenland has co-own- ership of the project?	Comments on the hearing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.
19.3	Stefan Boye	[KAL/ENG] One more thing. The big road you have planned to build in from the fjord. It's an area where there are reindeer, and I would think it would be cool to drive on that road when I go reindeer	[DK/ENG] In general, GAM does not object to people continuing to use the valley system for hunting, as long as they follow the safety rules that will be established in the area. This is because trucks will often come down from the mine with full loads, and	The question was an- swered by the company during the hearing. No further comments.	No change.

		hunting. What does the possibility of that look like?	the road is not wide enough to pass each other. Therefore, there will be some safety rules that have not yet been defined for how to use the road. We will need the input of the authorities there, as there will be some working environment and safety rules that must be observed.		
19.4	Stefan Boye	[KAL/ENG] As we can see, we also have the Mayor present. I hope the Mayor will use this opportunity to create closer cooperation on infra- structure with you. As you already know, it is very difficult to transport goods to our area, we do not have proper quay conditions, we do not even have so much as a pontoon. Therefore, it is important that the Mayor hopefully listens and sees this as a good opportunity to create better infrastructure con- ditions for us.		Mayor of Kommu- neqarfik Sermersooq re- plied: [KAL/ENG] Thank you for the comment. That is why participation is extremely important, so that I, on behalf of Kom- muneqarfik Sermersooq, can hear from the citizens what things should also be considered if an IBA agreement is to be made. Therefore, I thank you very much for your help in assisting with this.	No change.
20.1	Egede Motzfeldt	[KAL/ENG] This is a bit of an exten- sion of the previous question. Who actually owns the company, who are you really? I've googled you,	[DK/ENG] The change from ApS to A/S is a purely structural change, which is very typical for a newly started company as the	[DK/ENG] It is a require- ment to obtain an exploi- tation permit that you are an A/S according to the	No change.

		and I can see that before Corona you were an ApS, but now you are Greenland Anorthosite Mining A/S. Does the Government of Green- land also have control over you, or how is it connected?	requirements increase. It does not change the ownership group. In terms of the ownership group, it consists of both private investors and institutional investors. We have, among others, Greenland Pension Fund SISA, Greenland Ven- ture and Growth Funds. In addition, Arbejdernes Landsbank and Lind & Risør in Denmark are investors, and then we have our main investor who also owned the project before GAM was formed, Jean Boulle Group from Luxembourg. They originally owned the license together with 21st NORTH who are also active else- where in Greenland. In addition, there are several small private investors who own shares.	rules of the Mining Act. There are some require- ments related to how you must be present, and what form of company you must have. That is why the company often changes its form of com- pany during the process, the further they get to- wards an exploitation ap- plication.	
20.2	Egede Motzfeldt	[KAL/ENG] Thanks for the elabora- tion. According to the material, I notice that at the end of the mate- rials you mention dust a lot. And I can also see from the materials that dust occupies quite a lot of space in the presentations. What is actually dangerous about dust in it- self, I know that the material is to	Comments on the hearing response are given in the EIA white paper.	Reference is made to the treatment in the white paper for EIA.	No change.

		be used for fiberglass, and we also know that fiberglass dust is very dangerous. How dangerous is the dust actually?			
20.3	Egede Motzfeldt	[KAL/ENG] One last thing – in con- nection with the presentation we can see that there is option A and option B. My question is regarding passenger sailing. There will be 55 trips with smaller boats per year in scenario A, whereas under full pro- duction in scenario B there will be 82 trips. I would like to encourage you to use exclusively Greenlandic- owned companies for this sailing.	[DK/ENG] It is GAM's intention to use local companies, as Greenland has the right boat types and we have companies on the coast that have Targa's designed and approved for transport with 12 passengers. Should there be a shortage of boats, I am sure that the providers can also pro- cure extra boats as these will be long-term contracts. We already use exclusively Green- landic boat companies for the work we have done so far, and also use Greenlandic barges throughout the project development.	The question was an- swered by the company during the hearing. No further comments.	No change.
21.1	Inuk Berthelsen	[KAL/ENG] This hearing is now un- derway, and it is underway in the electronic world. I would like to ask if in the future, and in the near fu- ture, you have plans for you to come down and visit us to have a physical meeting with us. Such an important project requires that you have at least seen each other.	[DK/ENG] We completely agree with that, and as mentioned at the begin- ning, we are sorry that the weather has been as bad as it has been these days. It has been beyond our control. Our plan was for everyone to be down in Qeqertarsuatsiaat today, and not just Henrik from GAM. Therefore, we would also like to hold	[DK/ENG] In Naalakker- suisut, we are also very sorry that it was not pos- sible to be physically pre- sent in both Qeqertarsuatsiaat and Paamiut. We hope and expect that the company will increase its dialogue	No change.

	an unofficial meeting as we have	with the local population
	done previously, where representa-	as the project moves
	tives from GAM will visit	closer to exploitation.
	Qeqertarsuatsiaat. In addition to the	There will be an oppor-
	hearing period itself, GAM can al-	tunity for dialogue later.
	ways answer questions about the	We are sorry that it could
	project development.	not be done at this time.