Towards Sustainable communities, best practices and pilot projects

10.april 2024

Ragnhildur Sigurðardóttir General manager **Snæfellsnes Regional Park**



SNÆFELLSNES PENINSULA

Population

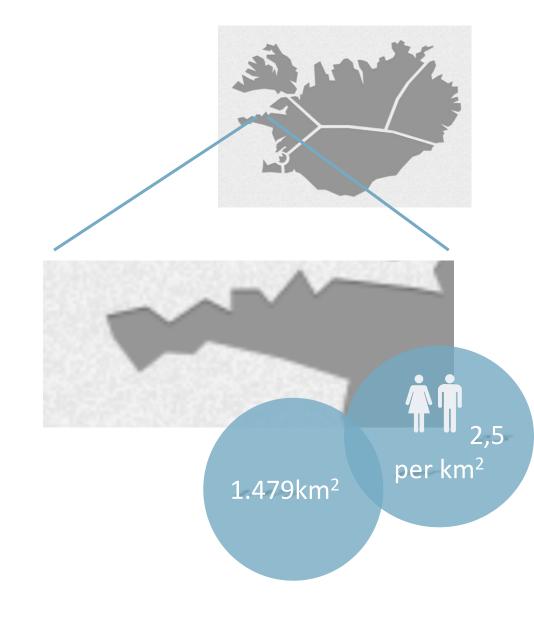


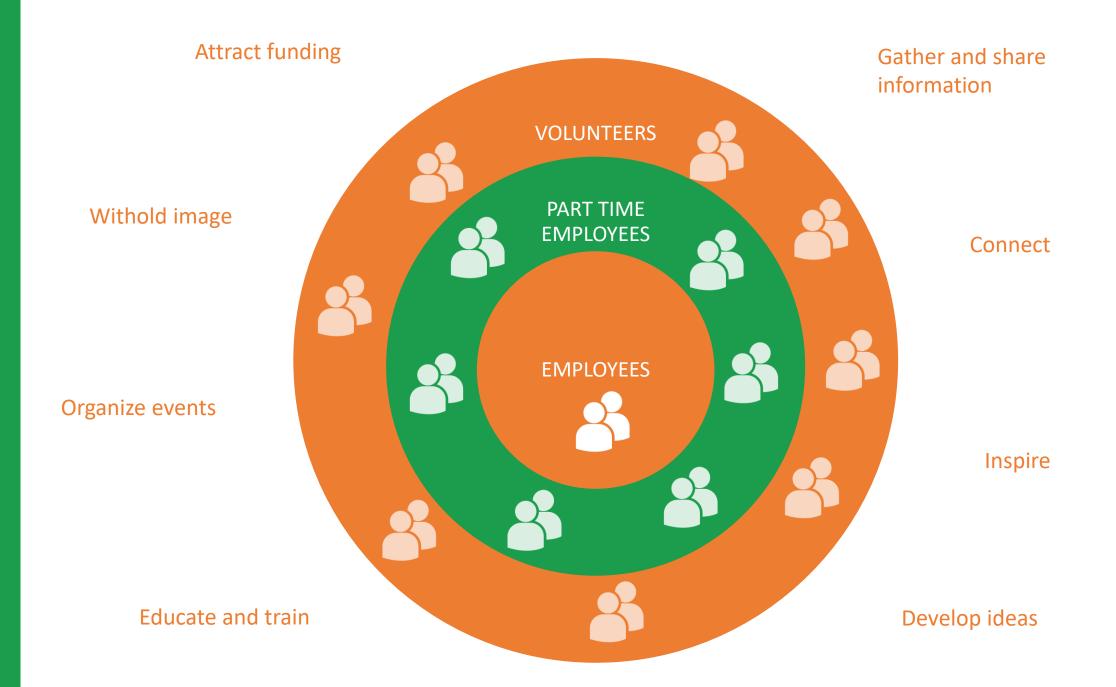
Main industry

Fishing industry, administrative services, agriculture and tourism

Municipalities

Stykkishólmur/Helgafellssveit Grundarfjörður Snæfellsbær Eyja- og Miklaholtshreppur





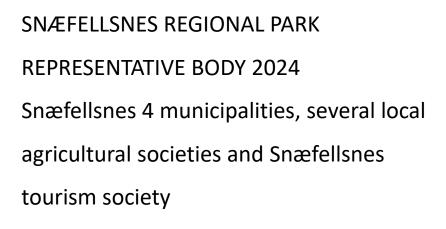
The main purpose of founding the Snæfellsnes Regional
Park was to be a common path for collaboration following
locals criteria. The main advantage is the cooperating
forum the founding of the Regional Park has created as
well as being motive power to do good for the community



Emphasis & collaboration	Meetings	Trainings	Consultation	Networking	Marketing	Project management
Tourism	•	•	•	•	•	
Agriculture	•	•	•	•	•	
Nature & environmental issues	•	•	•	•	•	
Creativity	•					
School and athletics	•		•	•		
International collaboration	•	•	•	•	•	
Information sharing						

MAIN PROJECTS 2024

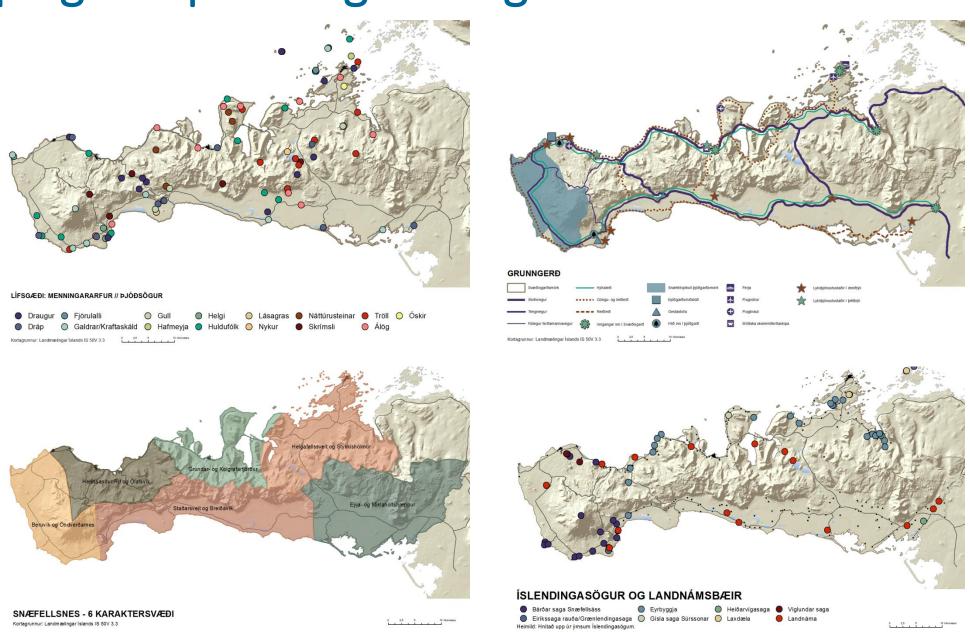
- I. Snæfellsnes place branding and visibility
- II. Exemplary paths
- III. Food in Snæfellsnes
- IV. UNESCO Man and Biosphere
- V. Snæfellsnes Visitor center; also for inhabitants
- VI. Nordic regenerative tourism 3
- VII. Nordic UNESCO trail
- VIII. Choosing other ongoing key projects
- X. Approved continual projects
- X. Approved inner projects





THEMES								
QUALITY OF LIFE	Living conditions	Schools	Cultural life	Public health				
LANDSCAPE	National Park	Biodiversity	Geodiversity	Farms and towns				
FOOD	Food culture	Agricultural products	Seafood	Other ingredients				
INDUSTRY	Information technology	Production	Creative field	Construction				
TRAVEL	Spirit, quality	Travelling paths	Key themes	Infrastructure				
INFRASTRUCTURE	Roads, paths	Telecommunication, facilities	Harbours, airports	Management				

Mapping and planning.. Doing our homework



Around Snæfellsnes

Conversation and collaboration







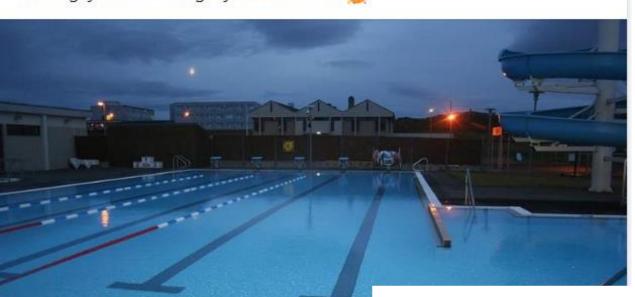




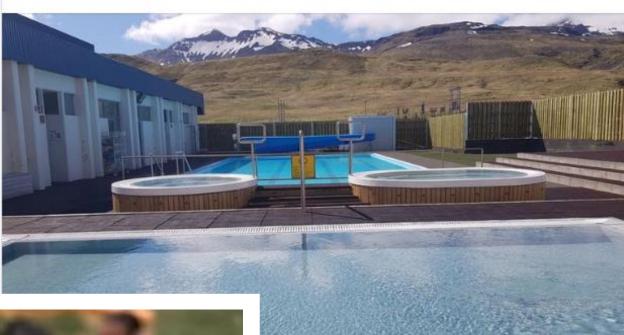




Kakó frá Narfeyrarstofu, DJ Bjarni, sundleikfimi hjá Gunnhildi og notaleg ljósa stemning. Sjáumst í kvöld 👸



kvöldsundstund fyrir alla fjölskylduna 💞



EQC 35 CED

föstudag (19. ágúst) er miðnætursund í sundlauginni Grundarfirði. Sjáumst þar 👸





gestir notalega stund saman undir vökulu auga Snæfellsjökuls og Lýsuhyrnu. Gestir hlustuðu á sögur frá www.peopleoficeland.is/, söng frá Karlakórinn Heiðbjört og vættu kverkar á Rabarbaraölkelduvatnsmohijo frá bænum Ölkeldu og rabarabarasýróp frá Búsæld með ætlum blómum og graslauksröri frá Hjá Góðu fólki. Takk fyrir samsarfið og takk fyrir komuna







STEFNA SNÆFELLSNESS Í SJÁLFBÆRRI ÞRÓUN

Sameiginleg stefna sveitarfélaga á Snæfellsnesi um sjálfbæra þróun í umhverfis-, menningar-, samfélags- og efnahagslegu tilliti.

Snæfellsnes einkennist af nátjúrufegurð og fjölbreytni, með Snæfellsjökul sem helsta kenniletti. Á Snæfellsnesi búa um 4.000 manns. Byggðin er dreifð og helstu atvinnuvegirnir eru útgerð, fiskvinnsla, menntun, ferðaþjónusta, landbúnaður, verslun og þjónusta.

Sveitarfélögin á Snæfellsnesi hafa sýnt frumkvæði í þágu sjálfbærrar þróunar á Íslandi undanfarinn áratug. Í samræmi við þetta hafa sveitarfélögin Stykkishólmsbær, Helgalellssveit, Grundarfjarðarbær, Snæfellsbær og Eyja- og Miklaholtshreppur, sett sér þessa sameiginlegu stefnu um sjálfbæra þróun með það að markmiði að samfélögin verði umhverfisvænni frá ári til árs.

Sveitarlélögin á Snæfellsnesi leitast við að fylgja ákvæðum alþjóðlegra samþykkta og innlendra áætlana, auk þess sem tekið er mið af öllum öðrum lögum, reglugerðum, samningum og öðrum samþykktum sem varða þá þætti sem stefnan nær til, svo og af síðareglum Alþjóðaferðamálastofnunarinnar (UNWTO).

Sveitarfelögin á Snæfellsnesi leitast við að hafa græn gildi að leiðarljósi í allir sinni starfsemi og miða ákvarðanatóku við að reyna að lágmarka neikvæð umhverfisáhrif af henni. Þau beita fyrirbyggjandi aðgerðum til að koma í veg fyrir rýmun náttúnulegra og félagslegra auðlinda, og hvetja fyrirtaski, stofnanir, félög og einstaklinga til að fylgja því fordæmi og bæta frammistöðu sina í átt að sjálfbærri þróun.

Sveitarfélögin hafa einsett sér að:

- Vinna að stöðugum úrbótum á eigin frammistöðul umhverlislegu, efnahagslegu og menningar- og félagslegu tillit, með hliðsjón af viðmiðunarskýrslum EarthCheck fyrir svæðið.
- Láta vinnuafl, vórur og þjónustu af svæðinu njóta forgangs.

Sveitarfélögin á Snæfellsnesi halda uppi samskiptum við alla hagsmunaaðila til að tryggjá samrærndar aðferðir við að ná framúrskarandi árangri í umhverfis- og félagsmálum sem og þeim menningar- og efnahagslegu. Skilvirk miðlun upplýsinga í formi ársskýrslu er liður í þessum samskiptum, svo og opið samráð við alla hagsmunaaðila um starf sveitarfélaganna að sjállbærti þröun.

Sveitarfélogin á Snæfellsnesi vinna sameiginlega og hvert í sinu lági að uppbyggingu og eftirfylgni langtímaðættlunar um sjálfbæra þróun, í samræmi við Heimsmarkmið Sameinuðu þjóðanna, samþykktir Heimsráðstefnu Sameinuðu þjóðanna um umhverti og þróun í Rio De Janeiro árið 1992 og loftslagsráðstefnunnar í París 2015.

Þessi stefna hefur verið formlega samþykkt af öllum hlutaðeigandi sveitarstjórnum og kynnt íbúum. Samþykkt og undirritað í h. sveitarfélaganna á Snæfellanesi. 2/hóvember 2022

Eya- og Miklaholtshreppur Eyja- og Miklaholtshrepps

Grundarfarðar Grund

SNÆFELLSNES SUSTAINABILITY POLICY

- Sustainability outcomes
- Local goals of achievement
 - Socially
 - Culturally
 - Economically
 - Environmentally
- Share with stakeholders
- Renew each year



- Energy efficiency, conservation and management
- 2. Greenhouse gas emissions
- Air quality protection, noise control, & light pollution
- 4. Management of freshwater resources
- 5. Waste water management, drainage and streams
- Ecosystem conservation and management
- 7. Land use planning and development
- 8. Transport
- 9. Solid waste management
- 10. Management of environmentally harmful substances
- 11. Cultural and Social Management
- 12. Economic Management

KEY PERFORMANCE AREAS

- Direct and support for sustainable outcomes.
- Measure performance.
- Measure resource use.
- Determine goals.



Tenging SSK við Heimsmarkmið SÞ



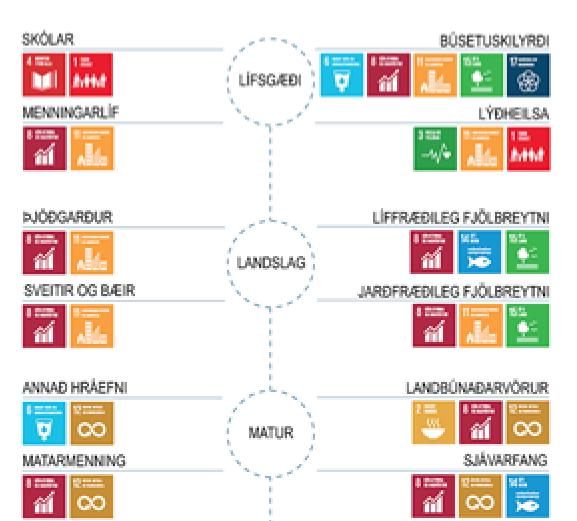








Photo credit: ©Destination Trekantomraadet

https://www.norreg.is/

c Regenerative Tourism - NorReg is a Nordic project, aimed at g and providing relevant, interesting, and accessible tools for small ro-sized tourism operators in destinations in the Nordic countries.

SM,E

Hótel Snæfellsnes/ Þór Gunnarsson Sagnaseiður (Storytellers of Snæfellsnes) Dagbjört Dúna Rúnarsdóttir Ytri Tunga, landowners Þorgrímur Guðmundsson

Regional DMO

Snæfellsnes Regional Park
Members of staff from Snæfellsnes Visitor Center

Our Nordic Regenreative tourism team

Dr Jessica Aquino assistant professor Hólar University Youth for Arctic Nature Marine and Freshwater institute of Iceland Selasetrið Hvammstanga

Other partners contacted, visited and are involved

Our schools in Snæfellsnes Our tourist companies in Snæfellsnes Our nasjonal park in Snæfellsnes Regional DMO/Cluster partners

Academic collaborators

Led by Dr.
 Jessica Aquino,
 Hólar University

SM_iE participants

Real question and real project

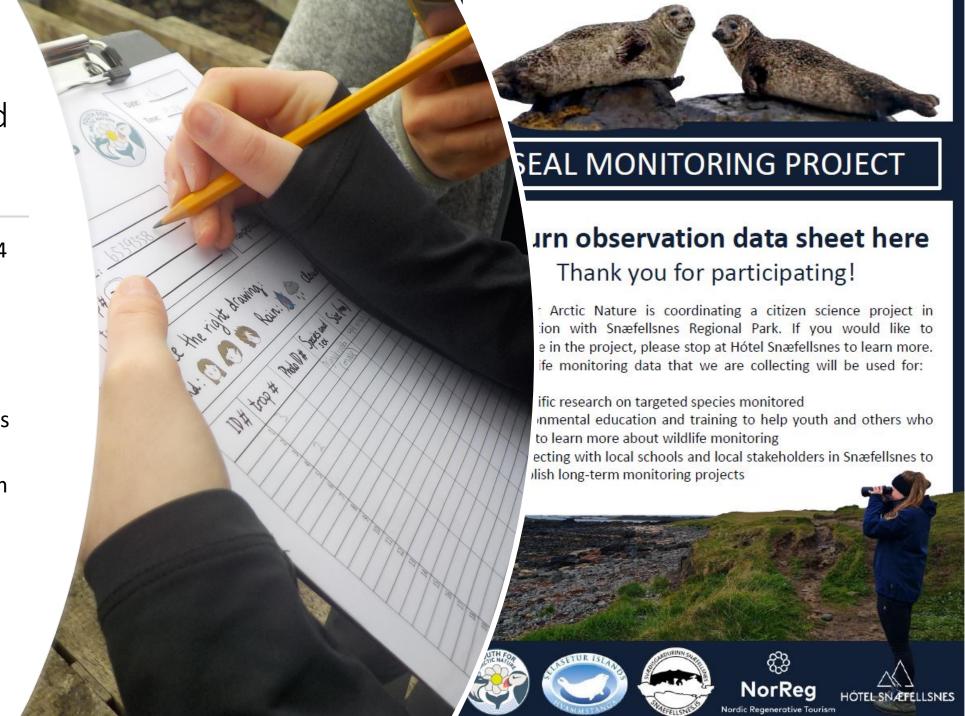
Citizen Science 2023 - 2024

Monitoring data will be used for:

Research on seals

Education and training to help inhabitants and guests to learn about seals

Information for a long term monitoring Citizen Science projekt



https://www.arcticnature.org/seal-monitoring.html



HOME

LOCAL NATURE

ACTIVITIES

APP

NEWS

PUBLICATIONS

CONTACT US

This protocol was created in collaboration with the Marine and Freshwater Institute of Iceland

Materials:

- Hiking clothes
 - Gloves
 - Hat
 - Waterproof pants
- Monitoring sheet
- Pencil and eraser
- Binoculars
- · Phone with GPS app

Download the protocol and monitoring sheet here ->



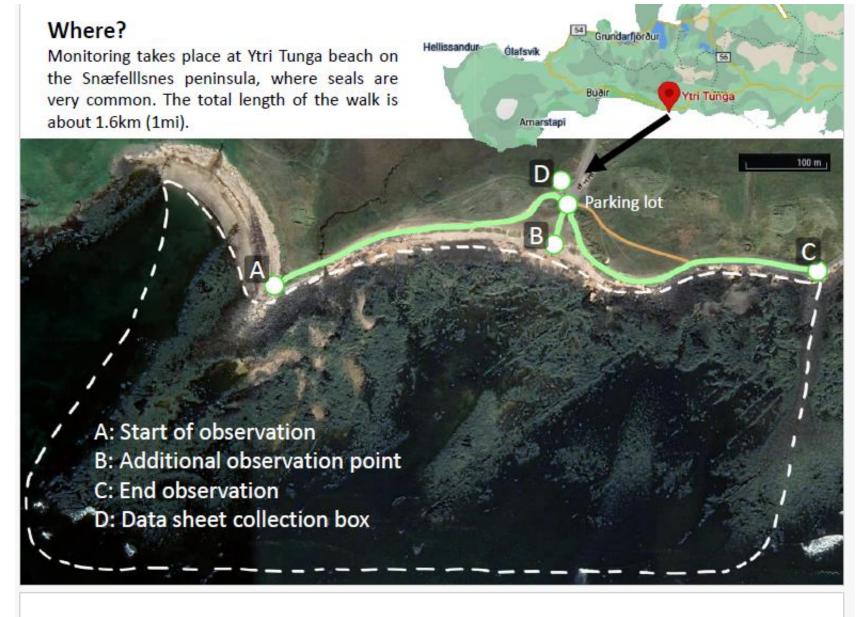
seal_counting_methodology.pdf
Download File

How long does it take?

About 4 hours

Who is it for?

- Youth groups, families, individuals
- 2-4 observers per area (too many people will scare the seals)
- From 10 years-old



When?

The best time to count is within 30 minutes of low tide (low tide times are provided below).

	June			July			August			September		
Day	Morning low tide	Evening low tide	Day	Morning low tide	Evening low tide	Day	Morning low tide	Evening low tide	Day	Morning low tide	Evening low tide	
7.44	7		01/07/2023	11:01	23:41	01/08/2023	00:19	12:27	01/09/2023	01:29	13:39	

How?

- 1. First, fill in the time and weather data section.
- Seal counting (refer to the map)

For results to be accurate, it is important to count the entire area and not to count outside the area outlined in white dashes on the map.

Be careful to keep track of which seals you have already counted so you do not count them twice. It can be easier to break down the count into smaller areas and to add-up numbers at the end.

Try to identify seal species. If you are not sure about a seal's species, you can count it as "unknown".

- Walk to point A from the parking lot to start the count.
- Follow only the green paths indicated on the map, and count as you go.
- After you return to the parking lot from point A, make sure to visit point B which has a great field of view.
- After you return from point B, continue towards point C and end the count there. You can
 walk back to the parking lot through the orange path to make a loop.
- 3. Write down your results in the printed table you got from hotel reception.
- 4. When you are done, please follow the QR code on the data sheet to take the survey about your experience!
- 5. You can deposit the data sheet in the box which you will find in the small building on the parking lot (point D).
- If you would like to share any pictures of the activity or the seals to us, please send them to cecile@nnv.is. These pictures could be used in social media or reports.

Be mindful: the seals are at home, and we are observers. Protect the seals from disturbance during seal monitoring.

- Move gently, keep your voice down never throw objects.
- Keep respectful distance (100m/yds) never touch.
- Never approach a sole pup mum is nearby.
- Move away if seals show signs of disturbance head up/vigilance or fleeing.
- No drones please.

Date _			Nam	e		1	Area_		-
GPS 💡 start —— end —— Temperature (°C	Cincle the right drawing: Rain: ** Wind: ** Clouds: ** ** ** *** *** *** *** *** *** ***								
•					Seal	count			
Time	GP:	ĵ.	In the water on land					Comments	
			Harbor seals	Grey seals	linknown	Harbor seals	Grey seals	Unknown	

