

## **User knowledge**

How do we define *User knowledge*? Knowledge that is applicable in present time: Used in regard to fishermen and/or hunters, that spend much time in the environment.

How to define *Traditional knowledge*? Accumulated knowledge, that has been passed from generation to generation, used in traditional hunting (qajaq hunting and dog sledge)

How to define *Local knowledge*? Specific knowledge that is only at play in local communities

Beforementioned are formed or influenced by:

- Culture
- Traditions
- Values

Our ancestors have survived in the Arctic because of their ingenuity, ability to adopt to their environment, livelihood, tools and technology and ability to hunt animals, not least because of their ability to make warm cloth.

They have ability to know signs of weather patterns

Ability to sew warm clothing

Making dry cloth for qajaq hunting

Knowledge of currents, tides and ability to navigate

Mobility for search of hunting animals (by use of boat/qajaq/sledge)

How do we to preserve the knowledge? How do we pass it on? How do we protect it? How can we make use of this knowledge to preserve our livelihood?

We have the tools (boat, qajaq, dogs, weapons etc.)

Ability to protect ourselves against the elements of weather, knowing what to wear? How to measure the length of the hunt?

We can emphasize those knowledge in our parenting (being role models, guidance, learning our children about moral and ethics, by tutoring and teaching of how the environment and animals behave.

When do make use of those acquired knowledge?

How do we make use of this knowledge to protect our livelihood to mitigate pressure from outside?

There is need for greater coordination prior to planning of biological surveys – When, where, how, with whom and for how long. This to prevent biological surveys with no perspective and also to elevate the user knowledge as same level as scientific findings.

## **Economy/priorities**

It is important to gather information and data in biological surveys that include user knowledge.

Why are the knowledge of biologists weighed or relied more than the users?

We can ask opposite question: How valid is the biological advise? How much uncertainty is there? What elements of doubt are connected with the advise? What is the reason for the inadequate knowledge? What other informations are needed?

Biological advise is only successful, when fishermen and hunters are included in the surveys.

We need to ask what the purpose of biological advise is? Economy!

What role does industry play in the priorities of biological advise?

How is user knowledge considered? What experience does other countries have?

**We need to ask this question: Who inhabited this country first?**

**How have our ancestors managed to survive in the Arctic?**

**How do we characterize the biologists? What are their role? Who are they?**

**Who are the users of resources? Those who spend much more time in the environment!**

Despite climate change the inhabitants of this country has always preserved the animals.

## **Atuisut ilisimasaat**

*Atuisut ilisimasaat* suunukua? Ullumikkut atugaasut tassaapput: Aalisartoq/piniartoq, piffisami annertoorujussuarmi inuussutissarsiorluni angalasartoq.

*Qangaaniit ilisimasat* suuppat? Ilisimasat qangarsuaaniilli kinguaarit kingornuttaqattaagaat pinngortitaq naleqqussarfingalugu, qangaanerusoq qaannamik kiisalu qimussimik.

*Sumiiffimmi ilisimasat* suuppat? Sineriassuatsinni ilisimasat qangaaniit aammalu/imaluunniit ullumikkut najukkami pissutsinut immikkut ittunut tunngasut (ass. Qaanaami, Tasiilami il.il.).

Ilisimasat pigiliunneqartartut sunniutaat pingaernerit ukuupput:

- Piorsarsimassuseq
- Kingornuttakkat
- Pingaartitat/naleqartitat

Siulivut Issittumi inuusinnaasimapput allat inuuffigisinnaanngisaanni, pissutigalugu inuuniar-nikkut, piniutitigut saaqutigullu naleqqussartuaramik najugartik naleqqussarfingalugu, min-nerunngitsumik aamma atisatigut.

Silap pissusia misissoqqissaartuarpaat  
Atisanik issittumut naleqquttunik mersorsinnaaneq  
Qaannami atisat immassinnaanngitsut  
Sarfaq avatangiiserlu najoqqutaralugu sumiissusersiorsinnaaneq  
Piniakkat malersorlugit nuttarsinnaaneq, (Umiaq/qajaq/qimmit)

Ilisimasat qanoq eriagineqassappat/illersorneqassappat? Qanoq tatineqariartornitsinnut sakkugissavavut?

Piniutit (Umiaq, qajaq, qimmit, qamutit, saaqutigut il.il.)  
Angalanermi sillimaniarneq, suut nassarneqassappat? Angalaneq qanoq sivisutigissanganar-pa?  
Perorsaaneq (maligassiuineq, ilitsoqqussat, pissuserissaarneq, ineriartortsitsineq, avatangiisit.

Atuisut ilisimasaat qanoq qaqugukkullu atorniarpavut?

Nunatta avataaniit tatineqaraluttuinnarnitsinni ilisimasavut sakkutut qanoq atorniarpavut?

Uumassusilerinermi misissuinissat sioqqullugit ataqatigiissaarinissaq avaqqunneqarsinnaan-  
ngilaq, misissuinissat qaqugukkut pinissaat nunaqavissut avaqqunnagit pisariaqarluinnarput  
misissuinerit asuliinnassanngippata, uumassusilerinermi atuisut ilisimasaat ilisimatuut  
ilisimasaattut naleqartinneqalertariaqarput.

## **Aningaasarsiorneq/Pingaarnersiuisinnaaneq**

Aalisarnerup piniarnerullu ingerlanneqarnerani nalilersuilluni paasissutissanik katersineq  
pingaarutilerujussuuvoq.

Uumassusilerisut ilisimasaat sooq atuisut ilisimasaannit pingaartinneqarneruppat?

Muminganik aperisoqarsinnaavoq uumassusilerisut siunnersuisarneranni nalorninartut qanoq annertutigippat? Suna nalorninartorsiutigineqarpa? Suna naammaginartumik ilisimaneqanngila? Paasissutissat sunik amigaateqarpat?

Uumassusilinnik misissuineq aatsaat iluatsissinnaavoq atuisut ilisimasaat akuutinneqarpata, aalisartut piniartullu peqataatinnerisigut.

Uumassusilinnik pisuussutininik atuinerup siunertaa sunaava? Aningaasarsiorneq!

Inuussutissarsiutit uumassusilinnik atuinermi siunnersuisarnermi qanoq annertutigisumik sunniuteqarpat?

Atuisut ilisimasaat qanoq akulerutsinneqartarpat? Nunat allat qanoq tamatumunnga misilitagaqarpat?

**Kikkut Nunarput maannamut najorpaat?**

**Siulivut Issittumi najugaqarnerminni qanoq naleqqussartigisimappat?**

**Uumassusilerisut kikkuppat? Suminngaaneerpat ?**

**Pisuussutininik atuisut kikkuppat? Tassaapput piffissami sivisunerpaamik pinngortitamik najuisut!**

Silap allanngorarneri apeqqutaatinnagit naleqqussarfingalugilli maannamut najorpaat peqassutsimut innarliinatik.