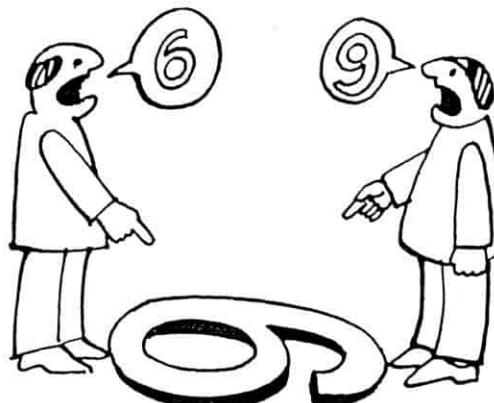


Knowledge concepts

- Interchangeability and confusion:
Local knowledge
= user knowledge?
= traditional knowledge?
= Indigenous knowledge?

Ilisimasani najoqqutarisat

- Taaguutit paarlaanneqarsinnaanerat paatsuungassutaasinnaanerallu:
- Najukkani ilisimasat
- = atuisut ilisimasat?
- = ilitsoqquasanit ilisimasat?
- = pinngooqqaataasumik ilisimasat?



Indigenous knowledge

- Holistic knowledge concept
- Social and environmental aspects
- Indigenous culture and ways of life
- Implies protection of collective rights of Indigenous Peoples



Inoqqaajusut ilisimasat

- Ataatsimut isiginnittumik isiginnittaaseqarneq
- Inooqatigiinnermut avatangiisinullu tunngasoq isiginnittaaseq
- Pinngoqqaataasumik kultureqarneq inuunerullu iluserisinnaasai
- Inoqqaajusut ataatsimoorussamik pisinnaatitaaffiisa illorsorneqarneranik imaqartoq

Local knowledge

- Emphasis on residents in geographical location
- Users of natural resources, living and non-living
- Local culture(-s), content, and context
- **No requirement of identity/ethnicity**



Najukkani lisimasat

- Nunap immikkoortuani inoqarfinni najugaqartunik pingaartitsineq
- Pisuussutinik uumassusilinnik uumaatsunillu pinngortitamiittunik atuisut
- Sumiiffinni kulturit, imarisaat ataqatigiinnerallu
- **Kinaassutsimik inuaassusermillunniit piumasaqaatitaqanngilaq**

User knowledge

- Based on users of living resources (fishers, hunters)
- Focus on observations of population development
- Context is management of commercial species
- Limited to knowledge useful for decision-makers



Atuisut ilisimasaat

- Toqqammaveqarpoq atuisut pisuussutinik uumassusilinnik atuinerannik (aalisartut, piniartut)
- Uumasoqatigiit allannguutaannik malinnaanermit malugisat qitiupput
- Uumasoqatigiit niuernermik toqqammaveqartumik aqunneqarnerannut attuumassuteqarpoq
- Aalajangiisartunut iluaqutaasussatut ilisimasaasunut killeqartoq

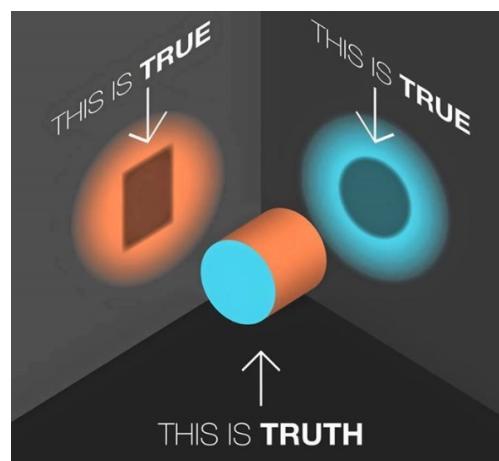
Sustainability as goal

- Co-creation of knowledge between users, researchers, and managers
 - Better knowledge
 - Better base for decision-making
 - **Sustainable** management



Piujuartitsineq siunertatut

- Atuisut, ilisimatusartartut aqutsisullu akunnerminni ilisimasanik pilersitseqatigiinnerat
 - Ilisimasat pitsaanerit
 - Aalajangiinissamut tunngavissaq pitsaaneq
 - **Piujuartitsinermik toqqammaveqartumik aqutsineq**



Challenges

- Top-down decision and communication
 - Managers feel far away
 - Dialogue and feedback deficient
 - Feeling of not being heard
 - Language barriers
 - Unequal access to information



Iliuuseqarfqisassat

- Aalajangiinerit ilisimatisinerillu qulaaniit aqutat
 - Aalajangiisartut ungassissojussuartut inissimasutut isigineqartarnerat
 - Oqaloqtigiinnerup utertiffingeqartarnerullu amigarnerat
 - Tusaaneqanngitsutut misigisimaneq
 - Oqaatsit tungaasigut aporfiiut
 - Paasissutissanik pissarsiniarnermi naligiinnginneq

Meaningful engagement

- Open dialogue and influence on decisions
- Feedback of knowledge and decision-making basis
- Knowledge, values and concerns as resources
- Participation in the whole management process
- Opportunity for bottom-up measures



Isumalimmik ilanngunneqarneq

- Ammasumik oqaloqatiginneq aamma aalajangiussanut sunneeqataaneq
- Ilisimasanik utertitatut paasissutissiinerit aamma aalajangiinermut tunngavigisat
- Ilisimasat, naleqartitat aamma aarleqquuit isumalluutitut
- Aqutsinermik ingerlatami tamarmi peqataaneq
- Ataaniit-qummut suliaqarsinnaanermut periarfissat

Long-term programs

- Legislation is in place (under preparation)
- Systems exist
- Data already being collected
 - Need for meaningful citizen engagement and local anchoring
 - Interaction, recognition, and feedback important



Ungasinnerusumut ingerlassat

- Inatsisit toqqammaviit atuutereerput (suliarineqarput)
- Aaqqissuussaaneq atuuppoq
- Paasissutissat, data, katersorneqarnerat ingerlavoq
 - Atorfissaqartinneqarpoq innuttaasut taakkununnga isumalimmik akuutinneqarnerat aamma inoqarfinni tamatuma sorlanitsinneqarnera
 - Susassaqartut suleqatigiinnerat, akuersaarinninneq, sulianullu tunngatillugu utertitsiffigineqartarneq tamarmik pingaaruteqartut