

Preparation:

In preparation for the workshop all the stakeholders got access to a digital tool (Mural.com) to test out and get to know the methodology. They also got a sheet with information about the key aspect of the impact chain method.

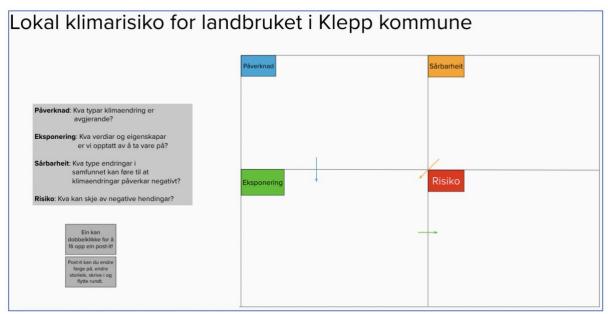


Figure 1 Illustrate how we organized the impact chain method in Mural. This was sent out as preparation for the stakeholders.

Stakeholder workshop:

In a joint digital workshop Klepp municipality (administration and politician), regional municipality, regional government, local and regional agrarian association, Norwegian agricultural advisory service, Tine producing cooperatives, Horticultural association, and Norwegian agricultural cooperative filled in the impact chain. The workshop lasted five hours.

We organized the stakeholders into four groups with an assign group leader. Before the workshop started, we had an hour meeting with the group leaders to explain how to fill in the impact chain in depth. The workshop started with presentation about the project and the impact chain methodology before we hade the first session with groupwork.

In the first session, the groups started filling in their own impact chain. They could choose between agriculture in general or focus on animal husbandry or plant production. One group chose agriculture in general, one milk production, one vegetable and the last one looked at cattle.

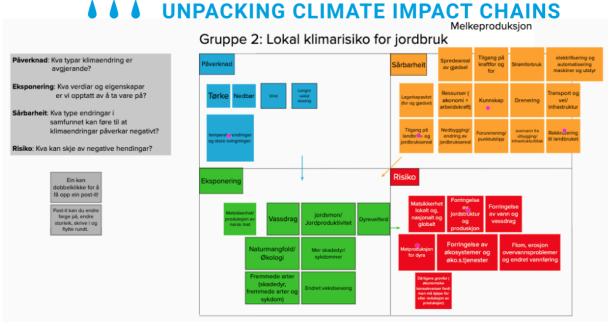


Figure 2 Example of how one group filled in the impact chain in the first session.

In the second session the groups would discuss measures and solutions based on the work in the first session. We started off with a presentation about difference level of climate adaptation measures. For example, improve institutional capacity, further analyses of vulnerability, information strategy, "wait and see" approach, maintenance of infrastructure, planning and so on.

One group started to discuss transborder climate risk. The group tried to identify input factors that are exposed to climate change in the production/transportation stage that could affect the agriculture sector in Klepp municipality.

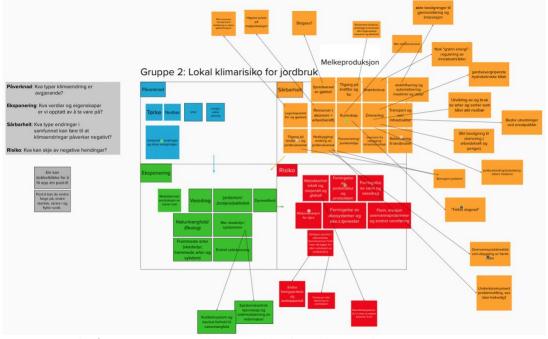


Figure 3 Example of a groups progress in the impact chain during the second session.