



Aluminium smelter project

Greenland Development Inc.

Information Consultant Ellen Christoffersen

Public Meetings January 19-22, 2009

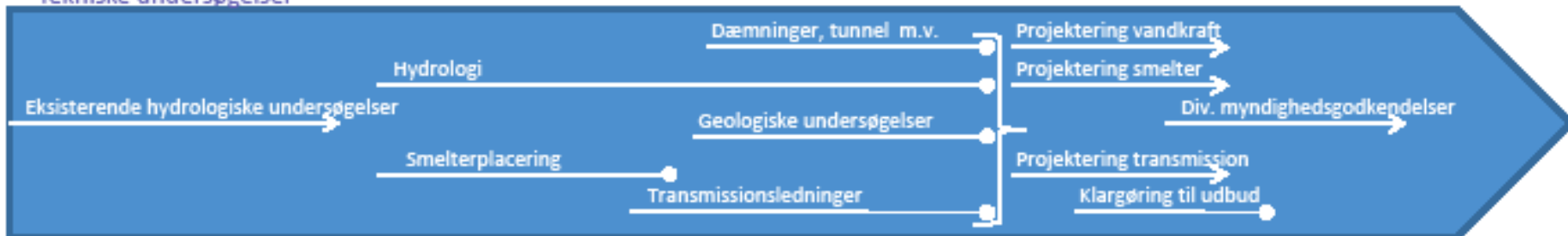
Greenland Development

- *Greenland Development (GD) is a private limited company owned by the Greenland Home Rule. It has five full time employees and three student workers. It has as purpose to coordinate the Home Rules negotiations and cooperation with Alcoa on the development of the aluminium project*
- *GD carries out studies on labour market, investment needs, socioeconomic studies and financial risk etc.*
- *It is our responsibility to communicate on the project in public and help realise the Governments wish of the widest public involvement in discussion the possible consequences and opportunities of the project.*

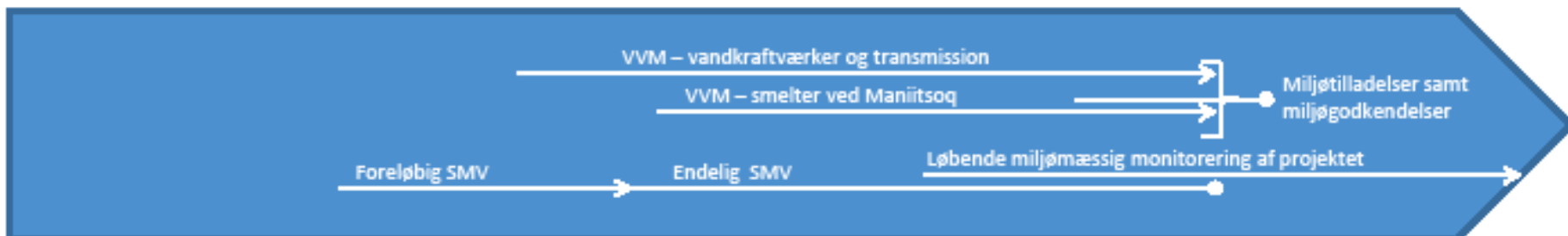
Next political decision

- Next project related decision in Parliament is at fall session this year (2009)
- Parliament is to decide on whether Greenland should take an ownership stake in the project
- The decision is between granting Alcoa a concession for the water rights or become a partner in a integrated company
- This is not a decision on whether to build the project or not – but only on whether Greenland should take ownership
- Final decision on building the project will probably be done in late 2010 by the projectowner(s)

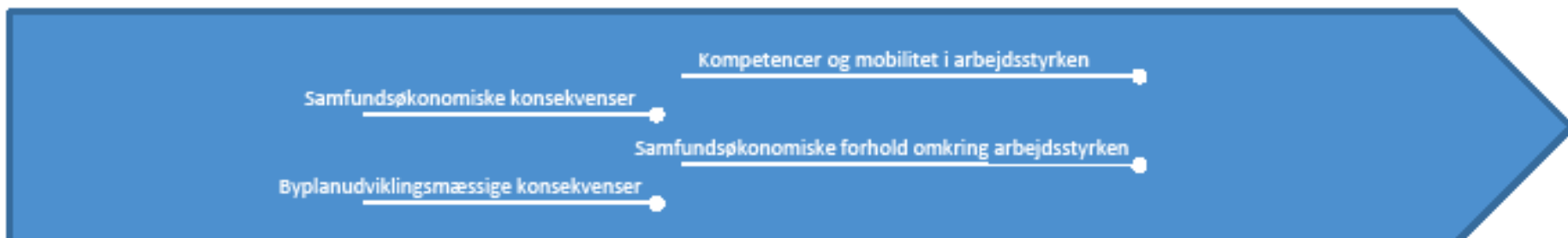
Tekniske undersøgelser



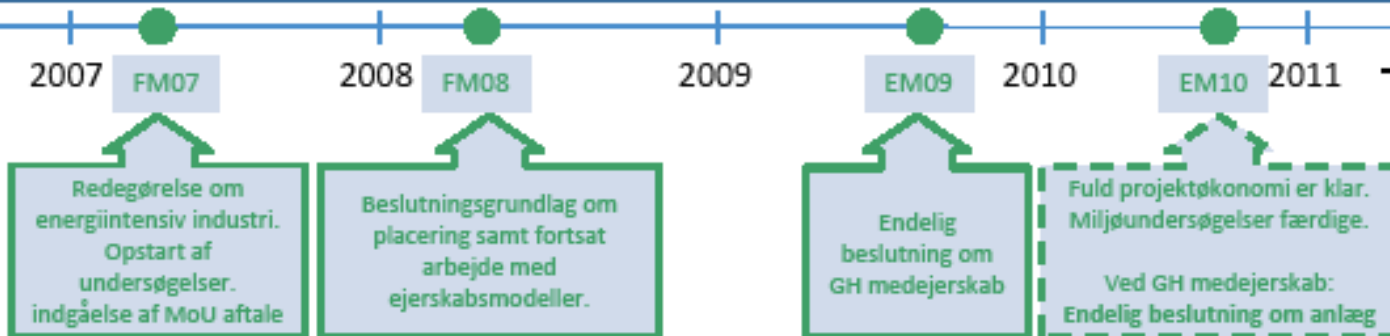
Miljømæssige undersøgelser



Samfunds- og arbejdsmarkedsmæssige undersøgelser



2006 2007 2008 2009 2010 2011 → 2015



Jap-aftale →

MOU-aftale fase 1

Fase 2

Fase 3

Anlægsfase →

Input to the decision paper

- **Analyses carried through by GD, including**
 - Socio-economic studies
 - Project finance
 - And other studies, also using international consultants
- **Analyses and work by the Home Rule, including**
 - Law on concession rights
 - SEA, Life Cycle Assessment (LCA)
 - Legal issues
- **Field studies**
 - Data from field studies are necessary inputs to indicate costs and feasibility

What does GD work on right now

- Macroeconomic studies, especilly on labor
- Project finance
- Mobility studies
- Creating synergy between project related studies and Home Rule priorities
 - E.g. On environmental studies in order to ensure optimal outcome for both parties

The red line represents the decision on ownership.

If the Home Rule chooses to grant a concession, the Home Rule is not a part of the final decision on the project, since the home rule is not an owner.

However, the Greenlandic authorities does have to assess the project for granting the necessary operating permits and licenses needed.



EIA studies

- The EIA surveys must document that the project can be realized and operate responsibly
- It is on the basis of these surveys that the project must be approved by the authorities before construction work can be initiated
- So the final EAI surveys are integrated in the final decision whether the project shall be realized
- To ensure the quality of the EIA surveys they comply with international standards, a topic which will be set out in the following presentations tonight.

Public participation

- **Community meetings**
 - It is important for the project that the citizens are involved with the insight and local knowledge that citizens have.
- **Debates**
 - The involvement of citizens must be supported through open debates
- **Homepage and other media**
 - Debates can take place at community meetings, presentations, through newspapers/radio/tv and internet

Thank you for your attention

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