CC-MAP; Climate Change Mitigation and Adaptation Policies – a novel inter-sectorial approach with special focus on eHealth

Second workshop; UGM April 15th – 19th 2013

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Sida Partner Driven Cooperation (PDC)

Promote the use of research results in fulfillment of partner countries development strategies:

Policy advice, advocacy and innovation

Collaboration with key actors in the partner countries:

- universities and/or research councils
- government and public officials
- civil society
- entrepreneurs

Overall aim of CC-MAP:

to provide a more solid base for policy decisions on climate change mitigation and adaptation within the health sector in Indonesia and Sweden, with a special emphasis on the use of eHealth.

Time:

July 2012 – Dec 2013

Organisation:

project leader, core group, national working groups and an international advisor

So what have we done so far?

- 1) Scientific peer reviewed article:
 Holmner Å, Rocklöv J, Ng N, Nilsson M. (2012) Climate change and eHealth: a promising strategy for health sector mitigation and adaptation. Global health action, 5: 1-9
- 2) Reports on:
 - Decision making structures for the health sector in Sweden (the Indonesian report to be finalized)
 - Existing policies for climate change mitigation and adaptation in the health sector, including policies for eHealth in Sweden (the Indonesian report to be finalized)
 - Climate-related vulnerabilities and health risks in Sweden and Indonesia
- 3) Started a CCB analysis of eHealth technologies and services
- 4) Started a study on eHealth readiness in Sweden and Indonesia
- 5) Made a pilot study on health professionals perceptions of climate change and health
- 6) New text in Västerbottens County Councils environmental plan

So what have we done so far?

- 7) Invested in time/relations workshops, guest lectures, study visits and exchange
- 8) Applications for smaller grants Demo Environment, ICLD and FAS
- 9) LOI
- 10) Started to discuss recruiting PhD students
- 11) Dissemination workshops with stakeholders, press releases some media

What have we left to do, not started?

- 1) Table-top scenario based exercise on disaster preparedness; illustrate the potential of two three different types of Information systems;
 - i) early warning system,
 - ii) GIS-based system for efficient planning and medical resource allocation
 - iii) remote medical emergency support.

Documented by video, photographs and or short report

- 2) Discuss and develop policy suggestions in Gunungkidul for climate change mitigation and adaptation in the health sector incl. policies for eHealth
- 3) Discuss and develop policy suggestions for eHealth in Västerbotten
- 4) Develop a framework for eHealth as a tool in climate change adaptation

The aim of this workshop

- 1) Presentations from Gunungkidul; basis for increased understanding
- 2) Plan the table-top scenario based exercise on disaster preparedness
- 3) Start policy discussions
 - in Gunungkidul regarding climate change mitigation and adaptation in the health sector incl. policies for eHealth
 - decide how to proceed regarding policy suggestions for eHealth in Västerbotten

