



Interreg
Alpine Space
GoApply

EUROPEAN REGIONAL DEVELOPMENT FUND



GoApply - Multidimensional Governance of Climate Change Adaptation in Policy Making and Practice

Documentation Science Practice Lab: Improving the Governance of Adaptation to Climate Change

Bern, 16.05.2018

Content

Programme	2
List of Participants	4
Picture protocol	6
1 st plenary: Success factors, challenges and good practice examples for the governance of adaptation	6
4 Parallel breakout groups: Implementing adaptation across sectors	9
2 nd Plenary: How can we improve the governance of climate adaptation?	14

ENVIRONMENT AGENCY AUSTRIA **umweltbundesamt**^U



 Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Confederation

Federal Office for the Environment FOEN

FLA  **Fondazione
Lombardia
per l'Ambiente**

 **Federal Ministry
Sustainability and Tourism**

EUROPEAN REGIONAL DEVELOPMENT FUND

Programme



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Bundesamt für Umwelt BAFU
Office fédéral de l'environnement OFEV
Ufficio federale dell'ambiente UFAM
Uffizi federal d'ambient UFAM



Swiss Federal Institute for Forest,
Snow and Landscape Research WSL

Science Practice Lab: Improving the Governance of Adaptation to Climate Change

16th of May 2018
Verwaltungszentrum Ittigen, Berne, Switzerland

Federal Office for the Environment FOEN
Swiss Federal Institute for Forest, Snow and Landscape Research WSL

An event within the framework of the Interreg project GoApply



Interreg
Alpine Space
GoApply

EUROPEAN REGIONAL DEVELOPMENT FUND



EUROPEAN UNION

Project Partners:

ENVIRONMENT
SCIENCE AUSTRIA **umweltbundesamt^U**



Fondazione
Lombardia
per l'Ambiente

BUNDESMINISTERIUM
FÜR NACHHALTIGKEIT
UND TOURISMUS



09.30	Arrival and registration
10.00	Welcome Roland Hohmann, Federal Office for the Environment FOEN 5'
10.05	Introduction: The GoApply project Wolfgang Lexer, Environment Agency Austria UBA 5'
10.10	Introduction: The Science-Practice lab Marco Pütz, Swiss Federal Research Institute WSL 5'
10.15	Practice keynote: Melanie Butterling, Federal Office for Spatial Development ARE 20' + 10' questions
10.45	Science keynote: Robbert Biesbroek, Wageningen University 20' + 10' questions
11.15	1st plenary: Success factors, challenges and good practice examples for the governance of adaptation Moderation: Swiss Federal Research Institute WSL 60'
12.15	Lunch
13.30	4 Parallel breakout groups: Implementing adaptation across sectors Issues: - Urban development Input: Jörg Knieling, HafenCity University Hamburg HCU - Water management Input: Karin Ingold, University of Bern - Natural Hazards and Risk Management Input: Margreth Keiler, University of Bern - Cooperation between states, regions and municipalities Input: Marco Pütz, Swiss Federal Research Institute WSL Moderation: Swiss Federal Research Institute WSL, Environment Agency Austria UBA AT, German Environment Agency UBA DE 60'
14.30	Presentation of breakout group results Group speakers Moderation: Swiss Federal Research Institute WSL 30' (5' per group + questions + short summary)
15.00	Coffee break
15.30	2nd plenary: How can we improve the governance of climate adaptation? Moderation: Swiss Federal Research Institute WSL 60'
16.30	Wrap-up, next steps in GoApply and closing Moderation: Swiss Federal Research Institute WSL Jochen Bürgel, Environment Agency Austria UBA AT Roland Hohmann, Federal Office for the Environment FOEN 15'
16.45	The end

List of Participants

Surname	Name	Email	Institution
Adler	Carolina	carolina.adler@giub.unibe.ch	Mountain Research Initiative
Ballarin-Denti	Antonio	antonio.ballarin@unicatt.it	Lombardy Foundation for the Environment (FLA)
Biesbroek	Robbert	robbert.biesbroek@wur.nl	Universität Wagenigen
Braunschweiger	Dominik	dominik.braunschweiger@wsl.ch	Swiss Federal Institute for Forest, Snow and Landscape (WSL)
Bürgel	Jochen	jochen.buergel@umweltbundesamt.at	Umweltbundesamt Österreich
Butterling	Melanie	melanie.butterling@are.admin.ch	Federal Office for Spatial Development (ARE)
Cetara	Luca	luca.cetara@gmail.com	EURAC Research - FLA
Dupuis	Johann	johann.dupuis@unil.ch	Swiss Graduate School of Public Administration (IDHEAP) University of Lausanne
Dürr	Christoph	Christoph.duerr@bafu.admin.ch	Federal Office for the Environment (FOEN)
Ebert	Sebastian	Sebastian.Ebert@uba.de	Umweltbundesamt Deutschland
Gross	Carla	Carla.Gross@bafu.admin.ch	Federal Office for the Environment (FOEN)
Hohmann	Roland	roland.hohmann@bafu.admin.ch	Federal Office for the Environment (FOEN)
Holthausen	Niels	niels.holthausen@bd.zh.ch	Baudirektion Kanton Zürich, Abteilung Luft, Klimaschutz und -anpassung
Huber	Sarah	sarah.huber@fddm.vs.ch	Fondation pour le développement durable des régions de montagne (FDDM)
Ingold	Karin	karin.ingold@ipw.unibe.ch	Universität Bern
Jäger	Cornelia	cornelia.jaeger@bmnt.gv.at	Bundesministerium für Nachhaltigkeit und Tourismus
Keiler	Margreth	margreth.keiler@giub.unibe.ch	Universität Bern
Kellner	Elke	elke.kellner@giub.unibe.ch	Universität Bern
Knieling	Jörg	joerg.knieling@hcu-hamburg.de	HafenCity Universität Hamburg, Fachgebiet Stadtplanung und Regionalentwicklung
Koziol	Karin	karin.koziol@hm.edu	Hochschule München

Kräuchi	Norbert	norbert.kraeuchi@ag.ch	Departement Bau Verkehr und Umwelt, Abteilung Landschaft und Gewässer
Kuhn Belaid	Roswitha	roswitha.kuhn@wsl.ch	Swiss Federal Institute for Forest, Snow and Landscape (WSL)
Lange	Andrej	Andrej.Lange@uba.de	Umweltbundesamt Deutschland
Lexner	Wolfgang	wolfgang.lexner@umweltbundesamt.at	Umweltbundesamt GmbH
Loch	Michael	michael.loch@stmuv.bayern.de	Bayerisches Staatsministerium für Umwelt und Verbraucherschutz
Paavola	Jouni	j.paavola@leeds.ac.uk	Universität Leeds
Pregolato	Marco	marco.pregolato@outlook.it	Lombardy Foundation for the Environment (FLA)
Pütz	Marco	marco.puetz@wsl.ch	Swiss Federal Institute for Forest, Snow and Landscape (WSL)
Rebetez	Martine	martine.rebetez@wsl.ch	Swiss Federal Institute for Forest, Snow and Landscape (WSL) / Université de Neuchâtel (UNINE)
Schaerpf	Carolin	carolin.schaerpf@bafu.admin.ch	Federal Office for the Environment (FOEN)
Sieber	Patrick	patrick.sieber@eda.admin.ch	Federal Department of Foreign Affairs (FDFA)
Simonic	Barbara	barbara.simonic@gov.si	Slovenian Ministry of Environment and Spatial Planning
Steinemann	Myriam	myriam.steinemann@infras.ch	Infras
Stöckli	Veronika	stoeckli@bergwelten21.ch	Bergwelten 21 AG
Vetter	Andreas	andreas.vetter@uba.de	Umweltbundesamt Deutschland
Werner	Christoph	Christoph.Werner@babs.admin.ch	Federal Office for Civil Protection (FOCP)
Willi	Yasmine	yasmine.willi@wsl.ch	Swiss Federal Institute for Forest, Snow and Landscape (WSL)

Photo protocol

1st plenary: Success factors, challenges and good practice examples for the governance of adaptation

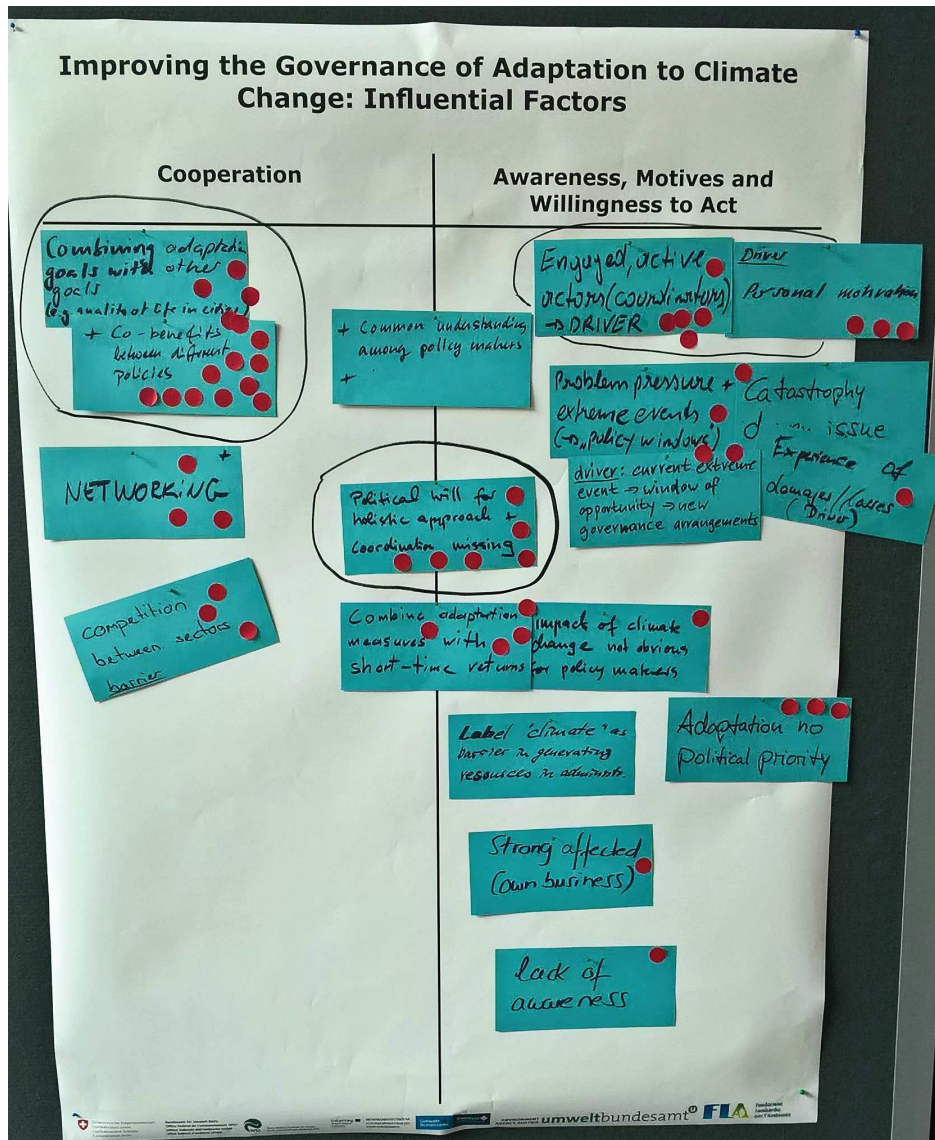


Figure 1: Success factors and challenges (1/2)

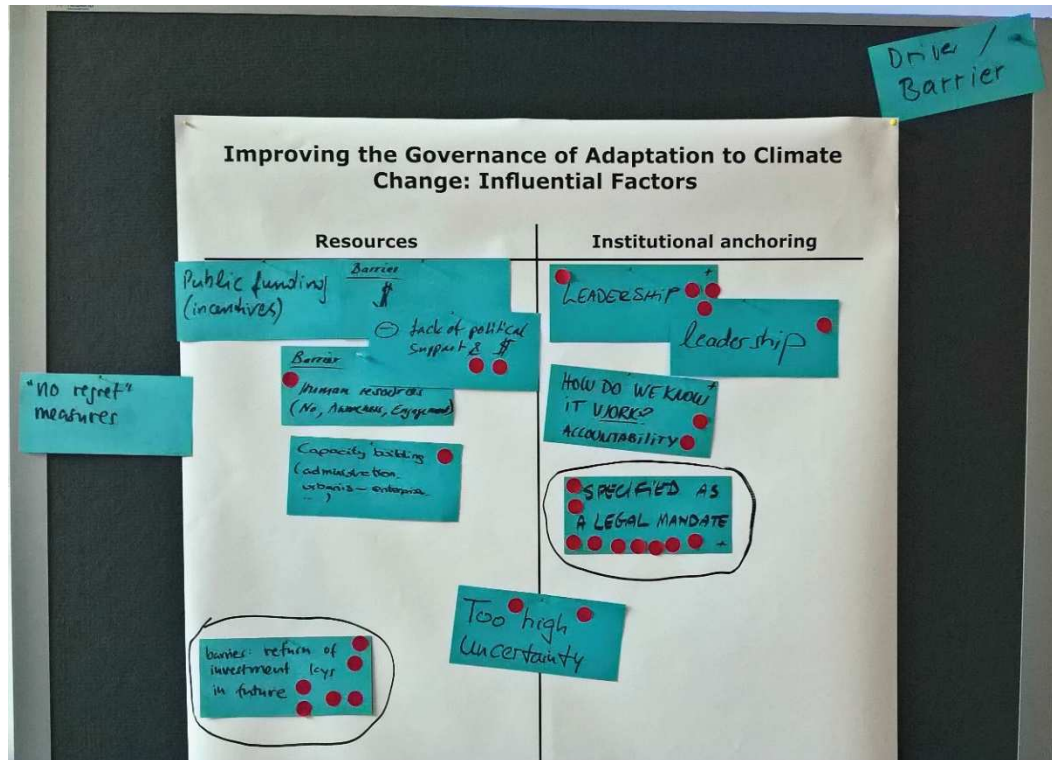


Figure 2: Success factors and challenges (2/2)

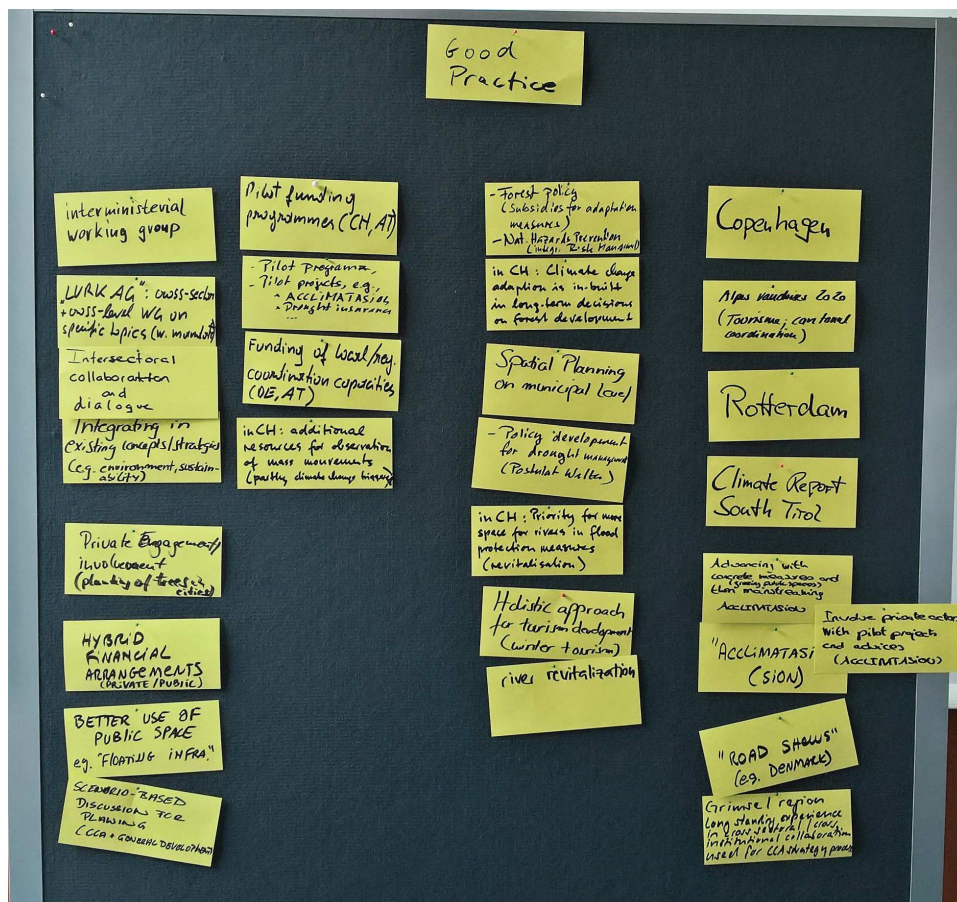


Figure 3: Good practice examples

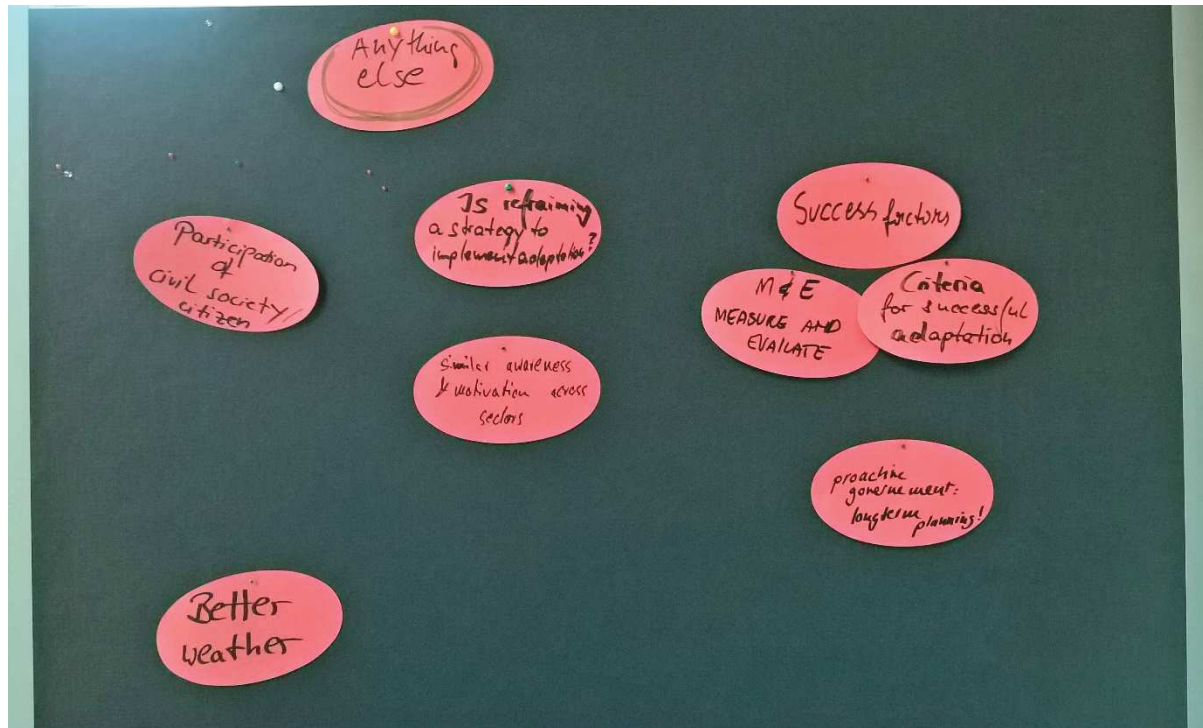


Figure 4: Anything else

4 Parallel breakout groups: Implementing adaptation across sectors

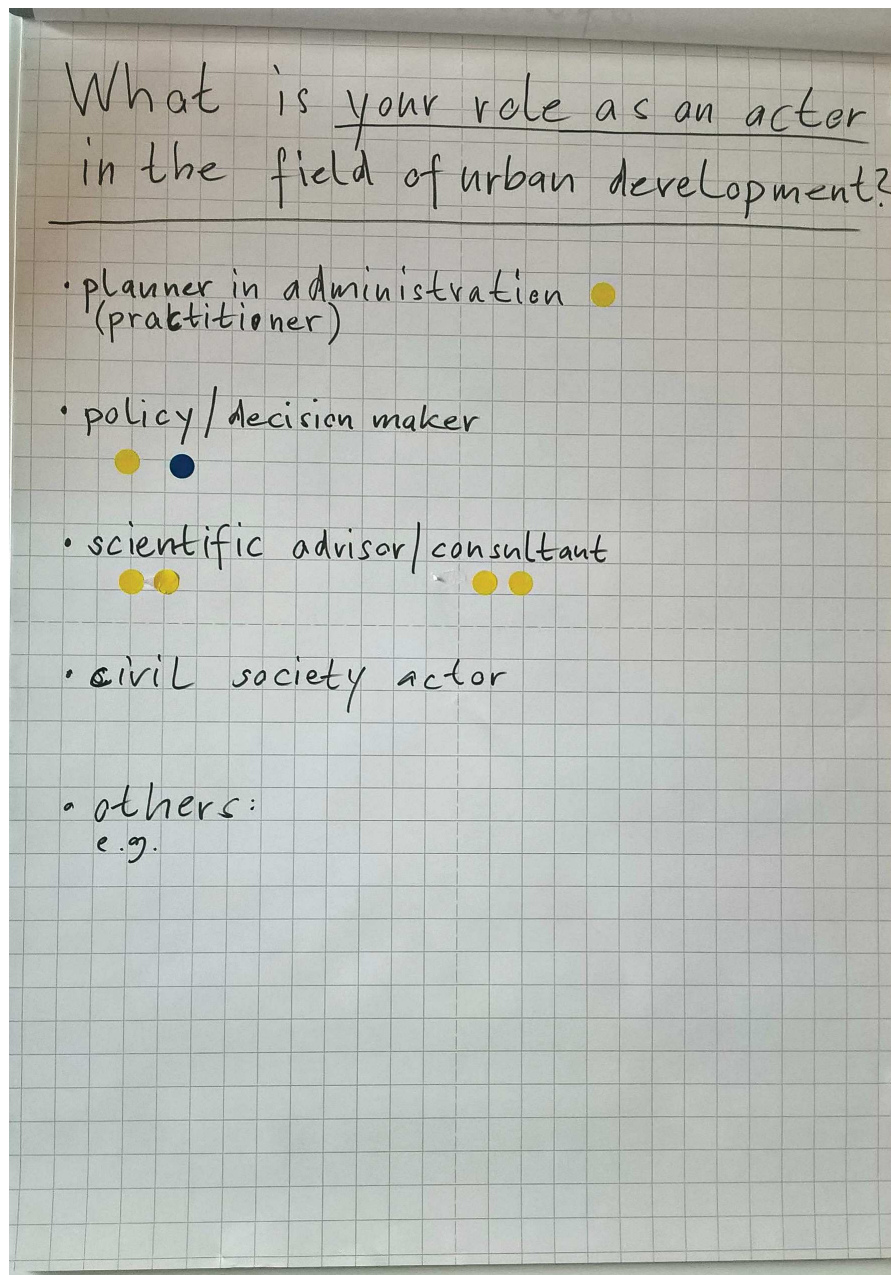


Figure 5: Breakout group urban development (1/2)

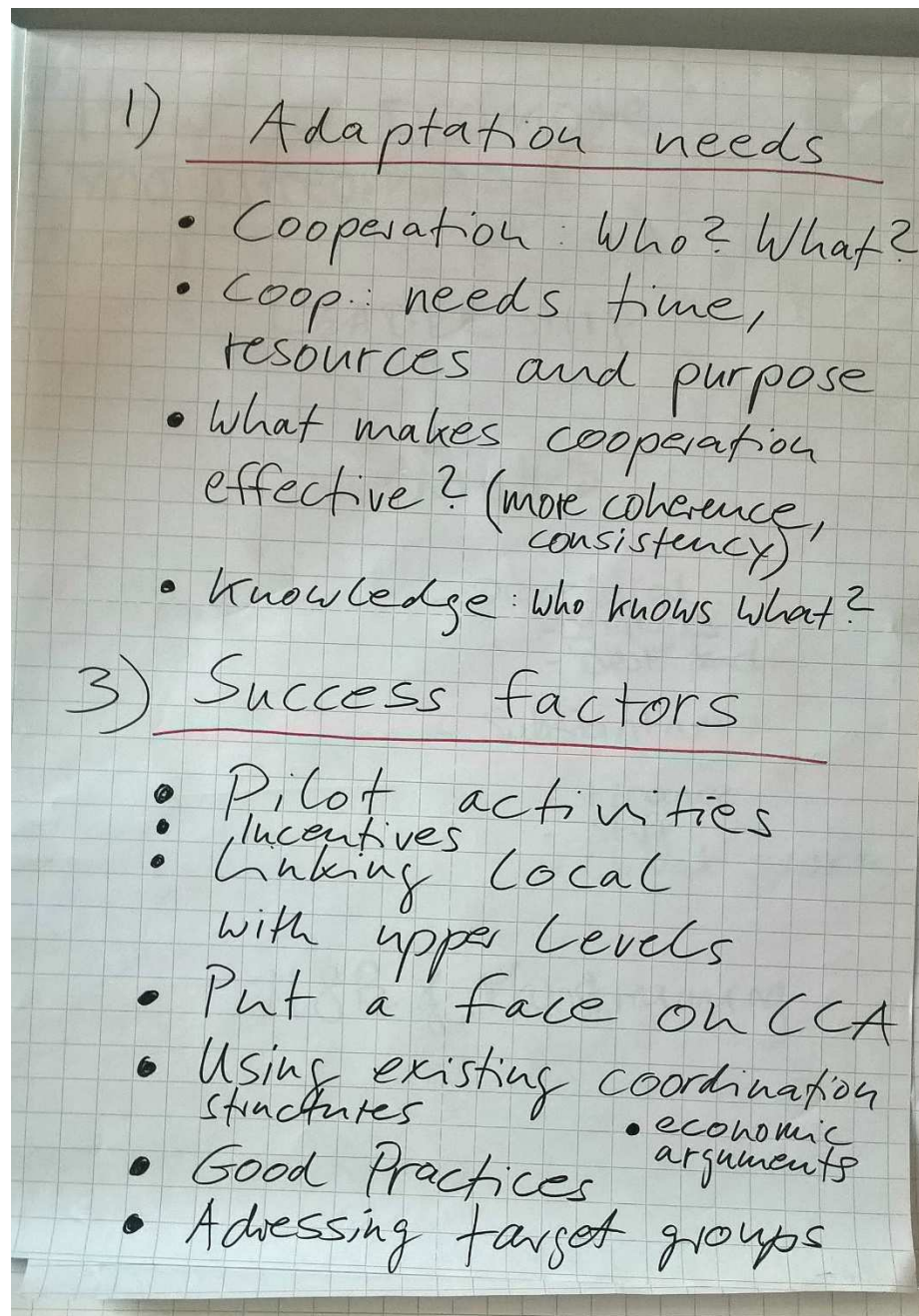


Figure 6: Breakout group urban development (2/2)

Breakout group water management

- Competition of space / resources
- Conflicting timescales of long-term climate change projections and models and 4-year period of policy makers
 - Problem of cost - benefit ratio for policy maker during their time
 - take advantage of synergies
 - take advantage of extreme events
- Distinction between climate change and “ordinary” problems
- Commitment until action plan becomes concrete
 - Different interests
 - Get people to be concerned
 - More stories and less data
 - Exchange platforms
- Model projects as good practice examples for stakeholders
 - Replace time through space
- Only already sensitised people take part in participatory processes in the first place
- Participatory process fails to get binding solutions
 - 1 common rule necessary
- Network
- Legitimation for committees

Good practice example

- SION

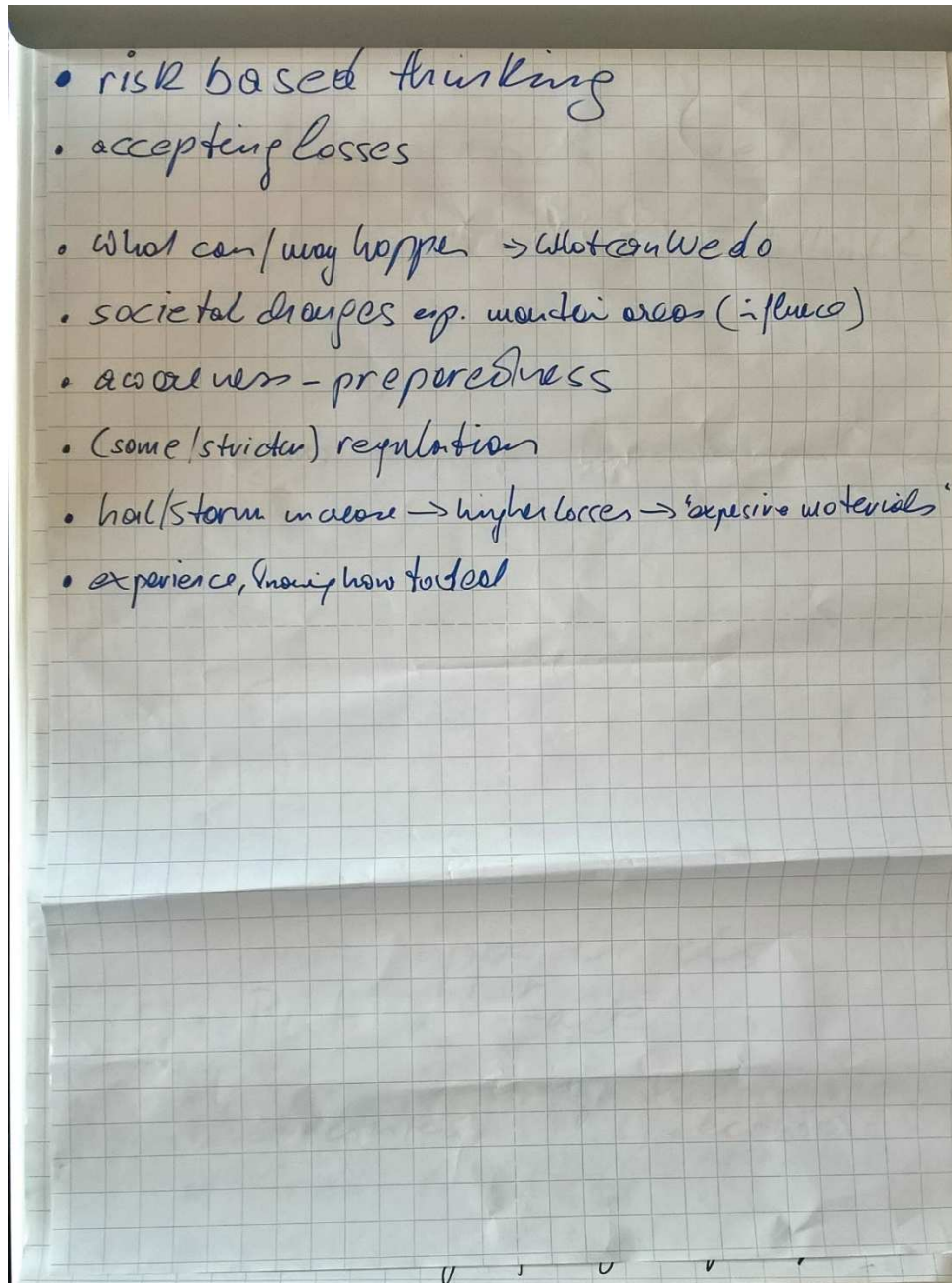


Figure 7: Breakout group natural hazards and risk management

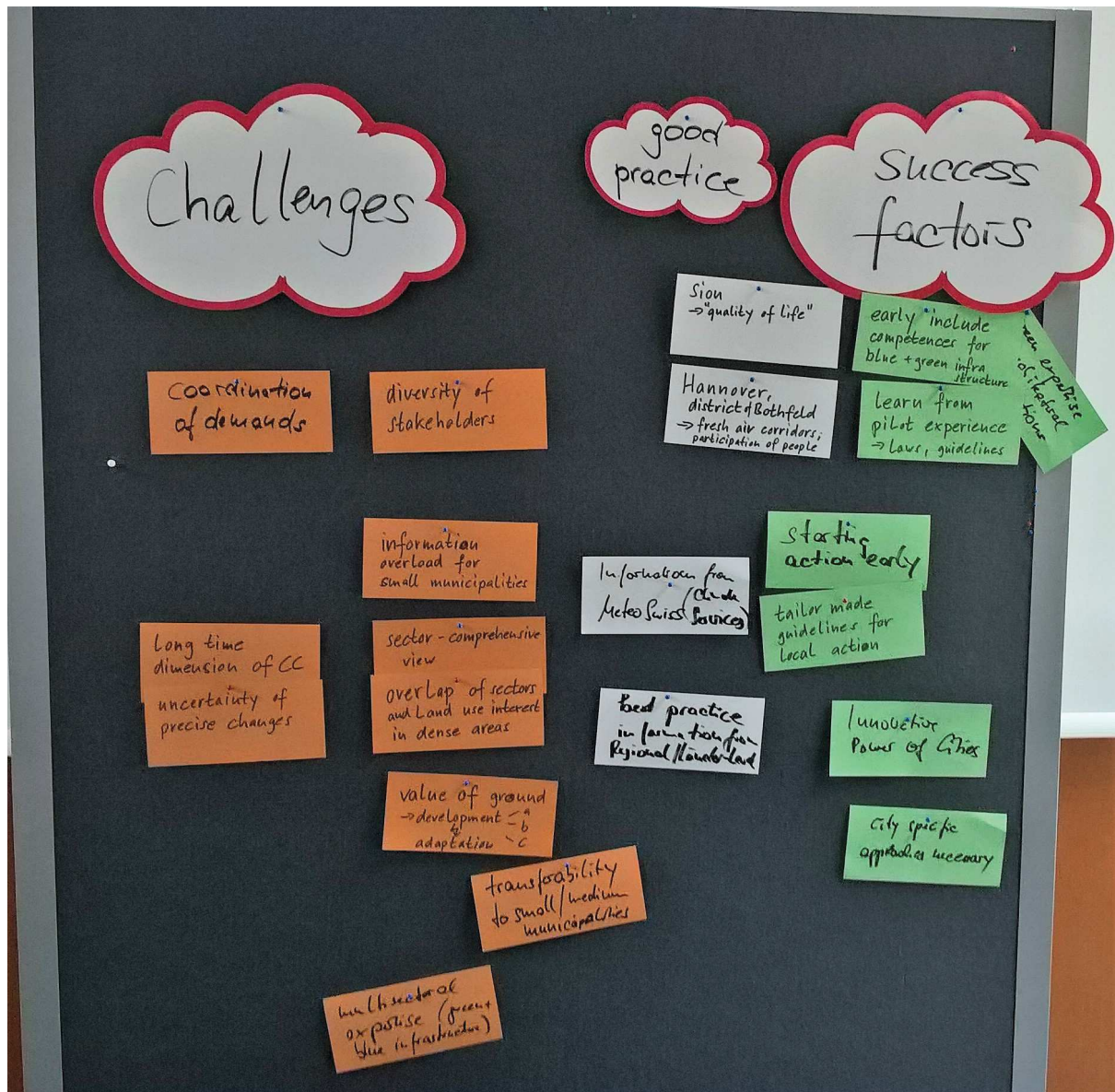


Figure 8: Breakout group Cooperation between states, regions and municipalities

2nd Plenary: How can we improve the governance of climate adaptation?

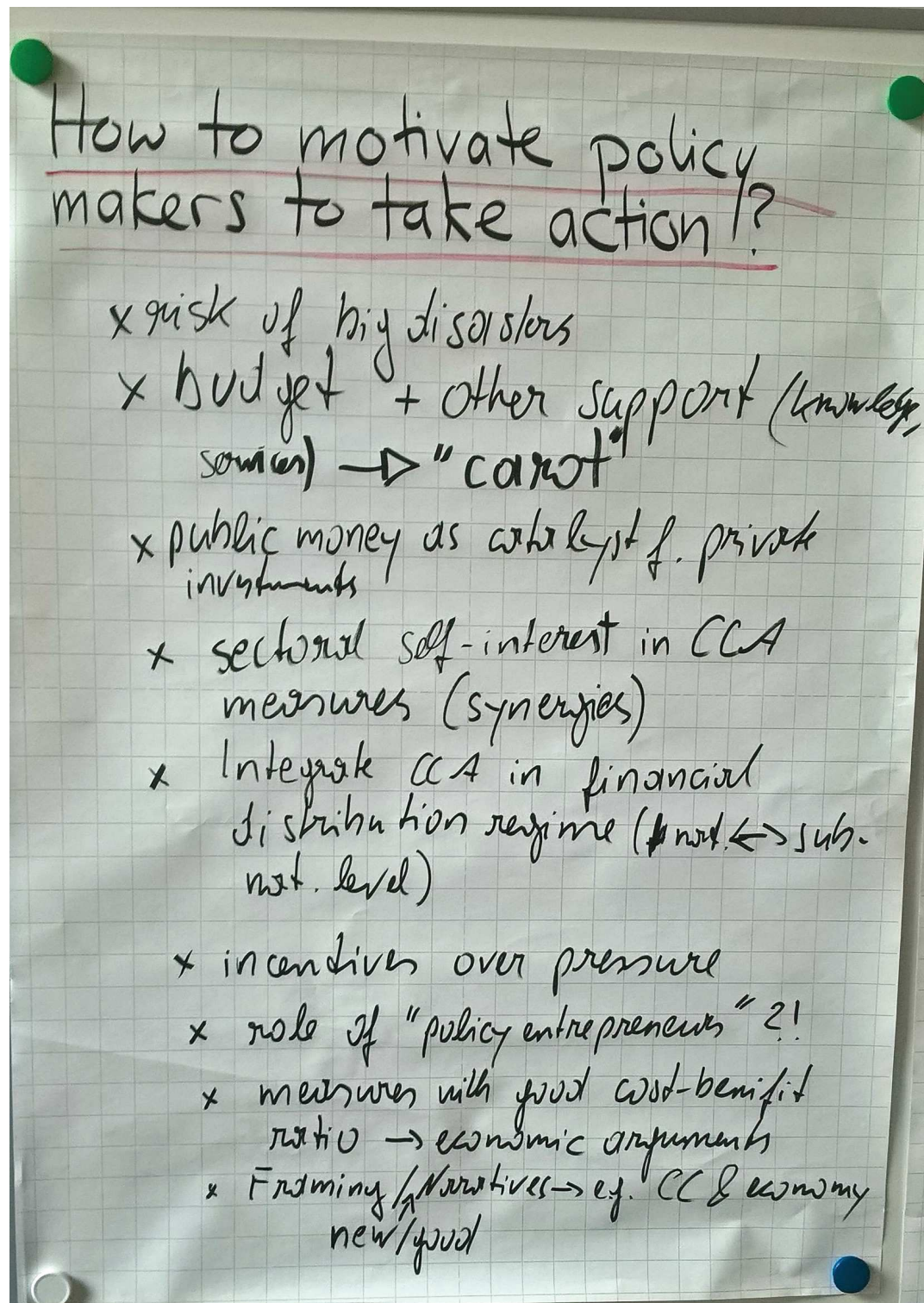


Figure 9: How to motivate policy makers to take action?

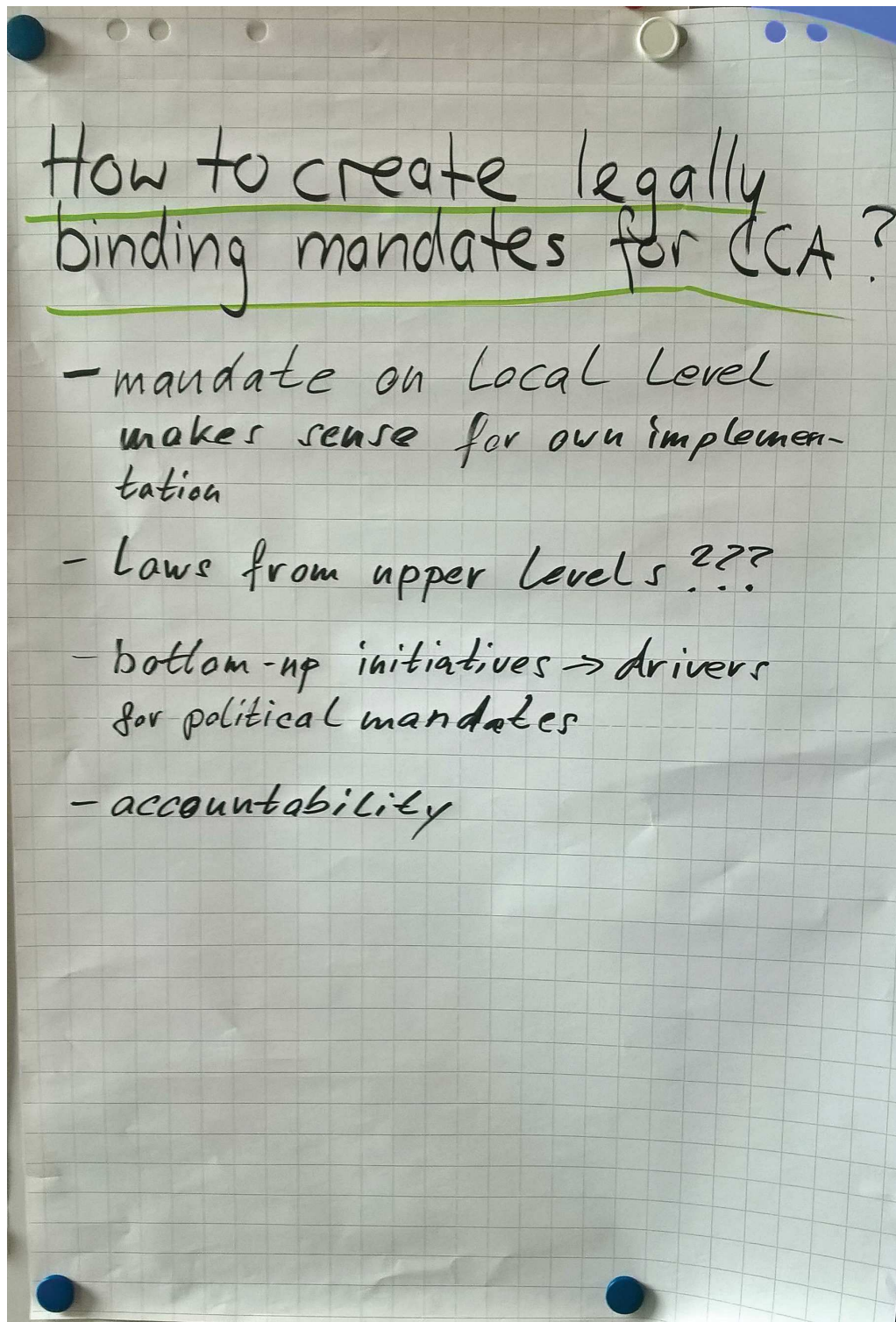


Figure 10: How to create legally binding mandates for CCA?

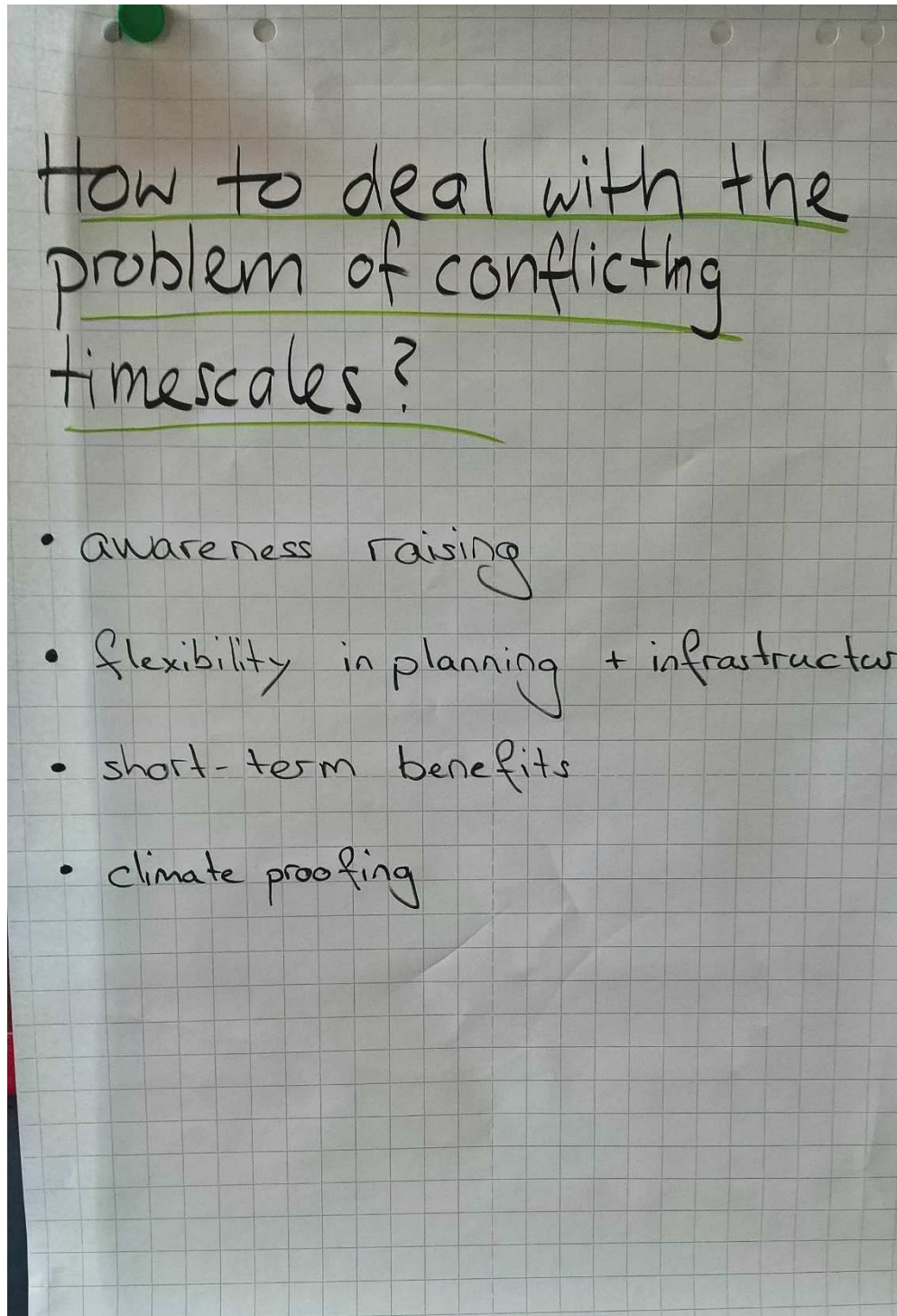


Figure 11: How to deal with the problem of conflicting timescales?

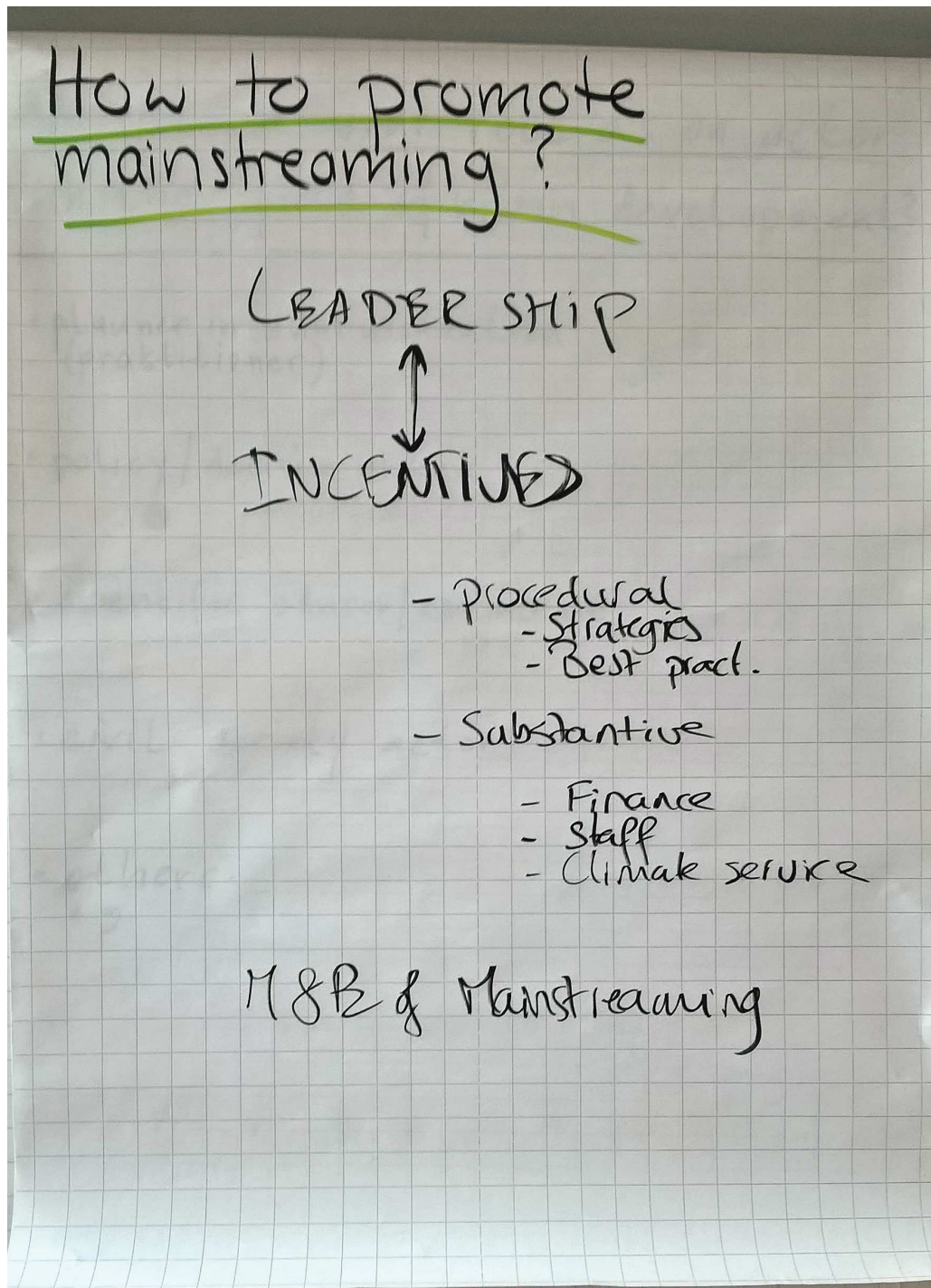


Figure 12: How to promote mainstreaming? (1/2)

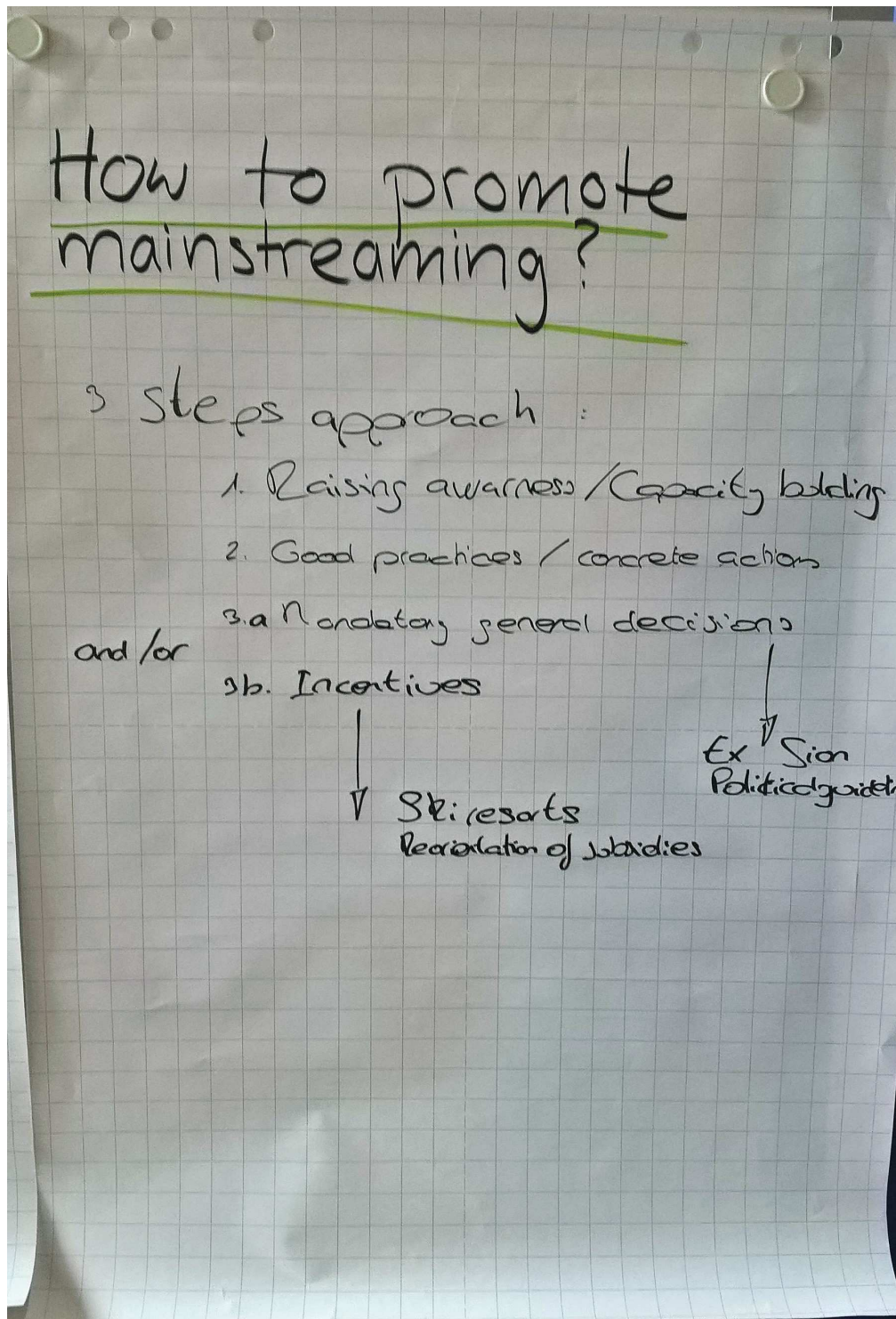


Figure 13: How to promote mainstreaming? (2/2)