



1. Institutional Setting
Portmore/Jamaica – Climate Partnership – Hagen/Germany



50 municipal climate partnerships by 2015

- Project on behalf of Federal Ministry of Economic Cooperation and Development (BMZ)
- conducted by ENGAGEMENT GLOBAL gGmbH Service Agency Communities in one World
- in cooperation with LAG Agenda 21 North Rhine-Westphalia
- supported by German Association of Cities
- and by German Association of Towns and Municipalities
- and by German Country Association
- phase 2 of Latin American and Caribbean municipalities started in 2012



<http://www.service-eine-welt.de/klimapartnerschaften/klimapartnerschaften-start.html>



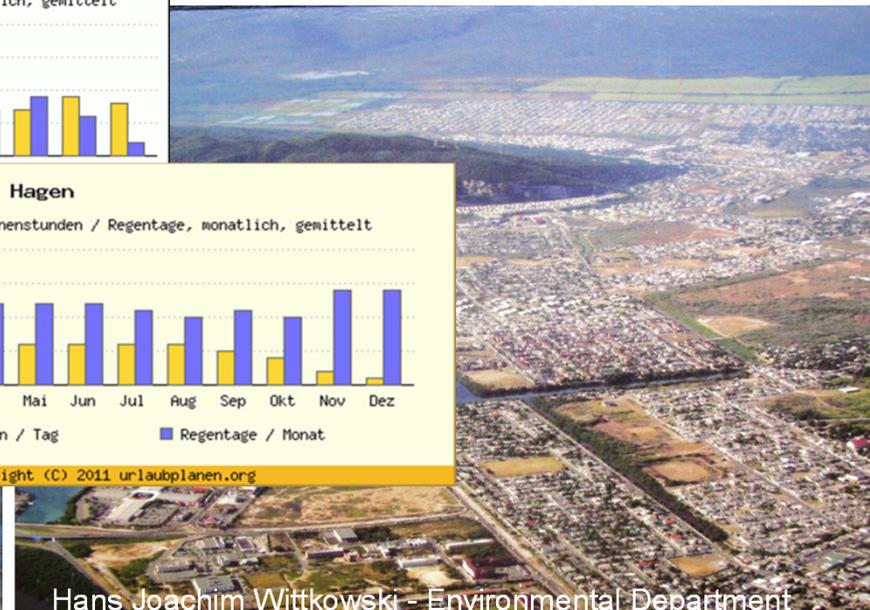
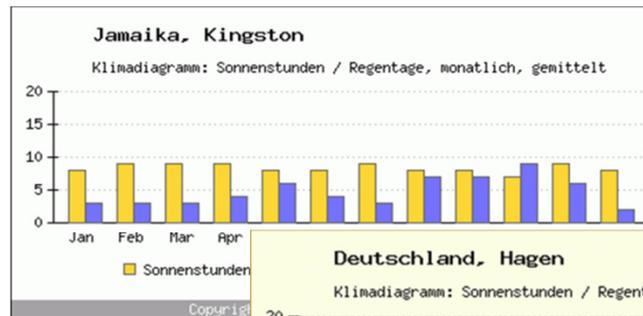
2. Starting Point

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Project idea

- “Energiewende” just as on site energy transition
- Local level as a key role...
- ...due to implementation of local climate protection and adaptation measures
- Common take-over of responsibility and risk
- Cooperative partnership
- Know-how Transfer and creation of new skills
- ...from municipality to municipality at eye level
- „Bottom-up-Process“
- application for measures und implementation





3. Approach

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Action plan

- School partnership Hagen (THG) – Portmore (Community College)
- Photovoltaic Plant in Portmore as „Training pilot plant“ on top of a vocational school combined Solarteur-Training Qualification also at Kostal Enterprises in Hagen
- Training Program for engineers in Hagen focused on climate protection adaptation, flood and disaster management /expert exchange
- Planning and implementation of climate actions in Hagen
- Plant for the Planet-Academy



4. Outputs

Portmore/Jamaica – Climate Partnership – Hagen/Germany



Infostand Umweltamt zum CO₂-freien Klimapartnerschaftsprojekt Portmore/Jamaika – Hagen/Deutschland am 7.6.2014

Portmore – Hagen **HAGEN**

Berücksichtigt man den heutigen Auftritt der Reggae-Band mit	
- Strom Mikrow. Alufolie, Verstärker, etc.	5 kg CO ₂
- Transport Band/Musikgeräte	50 kg CO ₂
- 2 Autos Do-Ha hin und zurück	
- Ernährung und Getränke	20 kg CO ₂
- 5 Personen rund	
- In Summe kommt man auf so rund	75 kg CO ₂

Results and Sustainability

- Climate Change Club at TGH/PCC: visits planned
- Photovoltaic Plant earning USD 6000,-/month
- Solarteur-Training as a two years official qualification, starting in 2016
- Acceptance of Climate Projects in Hagen
- Involvement of the Mayor
- Citizens' and stakeholder discussions/actions





5. Basic lessons

Portmore/Jamaica – Climate Partnership – Hagen/Germany



Goodwill for the municipalities

- Take over of common plans and responsibility
- New culture, new impulses, wider action field and field of vision, support of motivation
- Partnership and reputation for municipalities
- Public image of a large city is growing up
- „City of Open University“/ Education
- New questions, new ways, new solutions with an external view
- Lifelong Learning (e.g. goals from EU)
- Vivid example, “Vivid Hagen”-slogan



Hans Joachim Wittkowski
Environmental Department City of Hagen



Follow up and prospects

- How the partnership can be established further on?
- Will the students involved in the projects be available when studying at an university?
(Voluntary social/ecological Year / project based studies)
- Who acquaints for the partnership in Hagen? Which social contacts are offered?
(Schools, parents, teachers, One-World-Groups, Youth groups, politicians, member of councils, enterprises, churches, scouts,...)
- With which form of organization, information network and actions the partnership could be regularly presented in public?
- Which themes else are interested for the partners?
(Recycling, energy production based on waste, ...)
- What happened after political change, local and national?