Co-Creating the adaptation plan in Hanau-Großauheim District
Climate adaptation Hanau-Großauheim – Focus on Health

Funded by State of Hesse

Part of the district development process Großauheim District

Special Offices (Stabsstellen) involved: District Development process / Demography / Sustainable Strategies of the City of Hanau

Involved are the citizens of Großauheim

Accompanied by NH ProjektStadt, external bureau of experts
Total costs: 50.000 Euro

75 % paid by statal funds Land Hesse

Statal funds: 37.500 Euro
City of Hanau: 12.500 Euro

Costs for the accompanying bureau of experts and speakers: 46.000 Euro
Material Expenses: 4.000 Euro
Where we are

- The City of Hanau has 100,000 inhabitants, 15 km from Frankfurt, birth place of the brothers Grimm, 10 districts, 2 rivers
- Großauheim was till 1974 an independent town, now a part of Hanau, 13,000 inhabitants
- The retail sector is diminishing, measures to re-activate the old center and development of the whole district
Flood 2011
Hot Summer day 2018

Bus Stop Spessartstraße
10 min to stay there, is in a hot summer very difficult

With a surface thermometer with Laserpointer we took the temperatures of the different points

Air: 35 Degree Celsius
Shadow: 29 Degree
Sunny side with Green: 40,6 Degree
Sunny side without Green: 42 Degree

Influences on the felt temperature
1. Why did you start this participatory process with the citizens?

2. What are benefits?

3. What are difficulties?

4. What are first results?
1. Why did you start this participatory process with the citizens?

- Municipalities are called to deal with climate adaptation (WHO …)
- Climate adaptation is part of the climate protection plan of the state of Hesse
- Government funds are available
- Participation of the citizens in Großauheim already started with the district development process in 2014
1. Why did you start this participatory process with the citizens?

- People of Großauheim are already occupied with the development of their district
- Focus on health was their wish since 2015
- Effects of climate change are already visible: Floods almost every year (bigger 2011, smaller 2015), hot streets and places, storms (February 2016)
Timetable Participation Process

End of 2017
Taking up in the „Richtlinie des Landes Hessen zur Förderung von kommunalen Klimaschutz- und Klimaanpassungsprojekten sowie von kommunalen Informationsinitiativen“

2018
Identification of players to define actions and building up a network within six meetings:

1. Saturday-Workshop in Großauheim 17.02.2018
2. Information stall at the Festival of Cultures Großauheim 23./24.06.2018
3. Telephone interview Althanauer Hospital, 17.08.2018
4. Saturday-Workshop 18.08.2018
5. General Meeting of clubs and associations 29.08.2018
6. Internal administration workshop 10.09.2018 (How was the hot summer?)
7. Final event with experts and information about climate change in Hesse 13.09.2018

Finalization of the project 2018 (final report)
Stabsstelle Nachhaltige Strategien
Energie und Klimaschutz

Workshop

Klimawandel in Hanau

Strategien zur Anpassung
an den Klimawandel
gemeinsam entwickeln
und umsetzen

www.klima.hanau.de
Stabsstelle Nachhaltige Strategien
Energie und Klimaschutz

Festival of Cultures, June 2018
2. What are benefits?

- Citizens awareness is raised on the subject "climate change"
- Citizens can express their sorrows
- Measures espacially for the district and the there living people
- Good contact to the associations, clubs, churchs and institutions – they act as multiplier
- Use of the local structures
- Message: The administration cares for the people!
2. What are benefits?

- Instruments like workshops, festivals, visiting meetings, measures can be tested
- The measures are based on the local experiences of the inhabitants
- The participation process can be re-used in other districts
3. What are difficulties?

- Climate change is one subject among others / not a top topic / you have much to talk, again and again / not interesting and of importance for everyone
- The administration is an important player to get the aims and measures reached/done
3. What are difficulties?

- Not easy to get articles into the press and to get publicity
- Much time has to be invested to speak with all the groups again and again
- Invitations to the workshops
- Knowledge changes fast – you have to stay informed, ongoing process
4. First Results

- On klima.hanau.de (part of the homepage of the City of Hanau) you can find much information about climate change and how to act
- A paper brochure with informations is planned
- Important local players are informed and involved
- Free tap water is easy to get at Refill Stations all over the City of Hanau
4. First Results

- The district was checked for deficits of green areas
- More trees, green islands, shadow zones, water areas are suggested
- Administration working group exists
- Contacts to our neighbour cities like Offenbach, Frankfurt
- The awareness is growing
Next steps

- Final report
- Presentation of the final report to the political parties and decision-makers with final decision in the local parliament
- Realization of first measures
- Extension of the network with doctors, hospitals, pharmacies
- Information brochure
- Aim: To avoid great damage of the people, the environment and the economy in the City of Hanau
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