Progress report of the Biomass Trading Centre Achental

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Structure

1. Initial situation

2. Our way in the Achental

3. Local/regional efficient supply chains

4. Progress report
Nine Communities startet 1999 to work together

Salzburg
RES-Integration (2004 – 2007)

- “Renewable Energy (RE) and energy saving technologies at selected poor regions of the participating countries”
- Development/Expansion of existing hydropower
- Strengthening solar application
- (radical) increase of efficiency
- Establishment of district heating systems/ „isolated solutions“
- Establishment of BTLC to supply the own consumers
Biomass Trading Center Achental

Est. 2007 as a public-private partnership

Staff: 10 in full-time and part-time

Turnover 2014: about 4 Mio Euro
Heating plant and local heating Grassau

Est. 2010 as municipal company

Construction phase 1: 2010

Construction phase 2: 2014

about 6.5 Mio Euro

about 2.0 Mio Euro
Heatpipe-Reformer von agnion
Regional/local and efficient supply chains
Practical experiences (1)

- Supply chains have been extended (and still will be) (e.g. from private/small supplier to Bavarian State Forestry Commission).
- Motivated members/staff will ensure success (maintenance, customer service and sales)
- Trustful cooperation between the stakeholders (also in difficult economic times):
  - Ensures economic success
  - New projects can be realised
- Model project attracts national and international interest
- Professional support from project start to realisation to operation/management and fuel supply
Practical experiences (2)

- Several main pillars will help to be/stay successful.
Heating plant and near district heating at Grabenstätt

Established 11/2012
Planning, contracting, management, supply
Investment: about 1.5 Mio Euro
Die Bioenergie-Region Achental

- Vom BMEL und FNR e.V. gefördert werden 21 Regionen
- Förderphase I: 2009 bis 2012
- Förderphase II: 2012 bis 2015
- Ziel: Aufbau von Gipfelprojekten
  - Effizient
  - Klimaschonend
  - Lokal angepasst
  - Übertragbar

www.bioenergieregionen.de

www.biomassehof-achental.de
SRC for local supplies or supply chains
Practical experiences (2)

- Several main pillars will help to be/stay successful.
- Subsidies from research projects can help to establish/realise projects
- Being a local stakeholder helps to establish trust
- Have new ideas → research projects with universities
Thank you for your attention!