

Biogas Association Roundtable Talk, 19th of October 2016, Bangkok



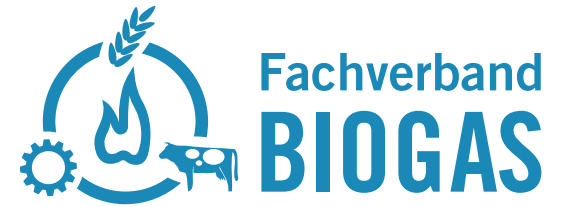
The German Biogas Association: Scope, Network and Structure

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**Biogas
can do it!**

Content



- The German Biogas Association - Fachverband Biogas e.V.
- General set up and organization form
- Scope, goals and mandate
- Activities and publications
- Support services to members, stakeholder management
- Governmental relations and influence on political level

Structure



Objectives

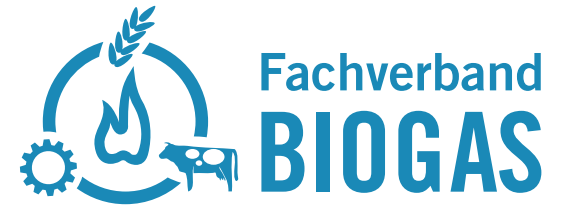
Objectives :

- **Promotion of the biogas sector**
- Promotion of a sustainable energy supply
- Definition of legal framework for reliable and long-term investments
- Creation of adequate technical rules and standards
- Promotion of R & D
- Exchange of information
- Members service

Lobbying on federal state, federal and EU level in the following fields:

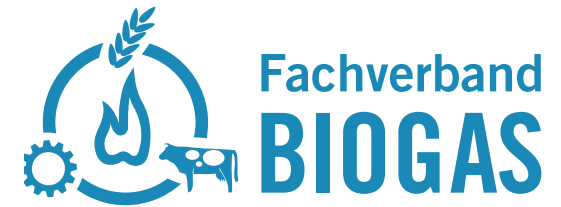
- Renewable Energy Act (EEG)
- Energy management
- Regulatory approval
- Environmental laws
- Laws on agricultural issues
- Tax law
- ...

Departments



- Member Service
- Agriculture
- Companies, Manufacturers and Technology
- Permission, Licenses
- Energy laws and Regulations
- Waste / Digestate Use
- Policy
- International Affairs
- Public Relations
- Events
- Administration

Regional activities



Regional offices

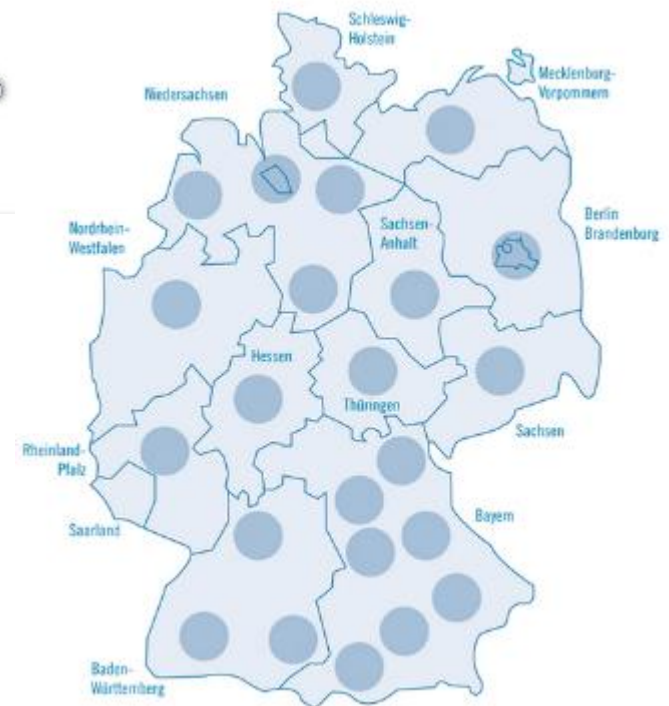


- 6 employees in 5 main regions
 - north, 2 persons
 - east,
 - south,
 - south east,
 - west

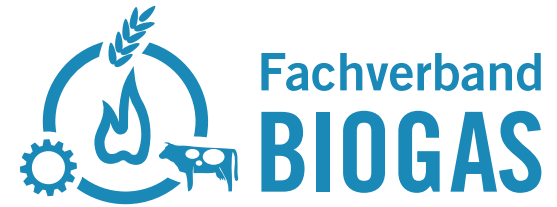
- 12 regional groups

- 1 person working on publication of the Biogas Journal
 - 6 German issues per year
 - 2 English issues per year

Regional groups



Members Service, Permission, Licenses



- About 3,500 operators of biogas plants
- Several kinds of regulations touching biogas plant construction and operation
 - energy, construction, environment, emissions, safety, fire prevention, agriculture, taxes and many more
- Laws and regulations are constantly changing
- Typical challenges
 - Different interpretation of regulations
 - New requirements for biogas plant operation
 - Demands of (local) authorities
 - Problems with neighbors, press, energy supplier
- It would be inefficient if every operator would try to solve the problem by himself
- 4 persons work in the Members Service Department
- 2 persons work in the Regulations and Permissions Department
- 2 persons are lawyers or have a similar qualification to clarify energy law regulations

International Agenda

- International Affairs Department
- 7 persons supporting members with information about the international biogas markets
- Biogas Convention and Trade Fair
- Supporting international biogas associations, spreading biogas Know-How and implementing trainings worldwide
- Cooperation with international organizations – promoting Biogas in developing and emerging countries

BMZ  Federal Ministry
for Economic Cooperation
and Development

develoPPP.de

 sequa GmbH
Partner der deutschen Wirtschaft



Fachverband
BIOGAS

giz

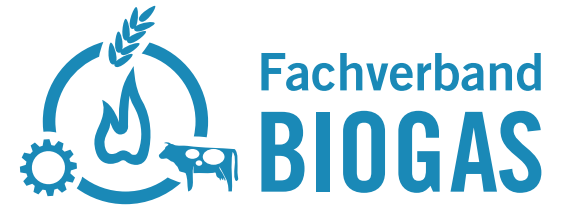



energy solutions
MADE IN GERMANY

 **ISWA**
International Solid Waste Association

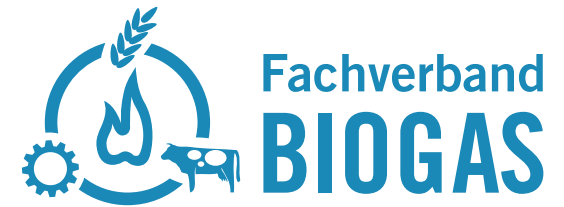
 **EBA**
European Biogas Association

Working Groups and Advisory committees within GBA



- Working groups
 - Waste and Fertilizer
 - Biogas upgrading and gas grid injection
 - Safety
 - Environment
 - Heat
 - International Affairs
- Advisory Committees
 - Operators committee
 - Companies committee
 - Finance committee
 - Committee for legal aspects

Partnering Associations



<http://www.unendlich-viel-energie.de>

BBE | BUNDESVERBAND
Bioenergie e.V.

<http://www.bioenergie.de/>



<http://www.bee-ev.de/>



<http://www.kompost.de/>



<http://www.solarwirtschaft.de/>



<http://geothermie.de/>



<http://www.wind-energie.de/>



<http://www.carmen-ev.de/>

CLEARINGSTELLE EEG

<http://clearingstelle-eeeg.de/>



<http://www.dgs.de/>



<http://www.european-biogas.eu/>



www.compostnetwork.info



<http://www.aebiom.org/>



<http://www.nachwachsende-rohstoffe.de/>



<http://www.gaerprodukt.de/>

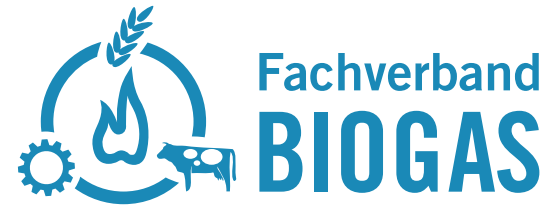


<http://renergie-allgaeu.de/>

VHE

<http://www.vhe.de>

European Biogas Association



www.european-biogas.eu

Publications

Biowaste to Biogas

- <http://biowaste-to-biogas.com/>

Biogas knowledge compact

- [http://www.biogas.org/edcom/webfvb.nsf/id/DE_Produktuebersicht/\\$file/Biogas%20Wissen_eng.pdf](http://www.biogas.org/edcom/webfvb.nsf/id/DE_Produktuebersicht/$file/Biogas%20Wissen_eng.pdf)

"Biogas an all-rounder"

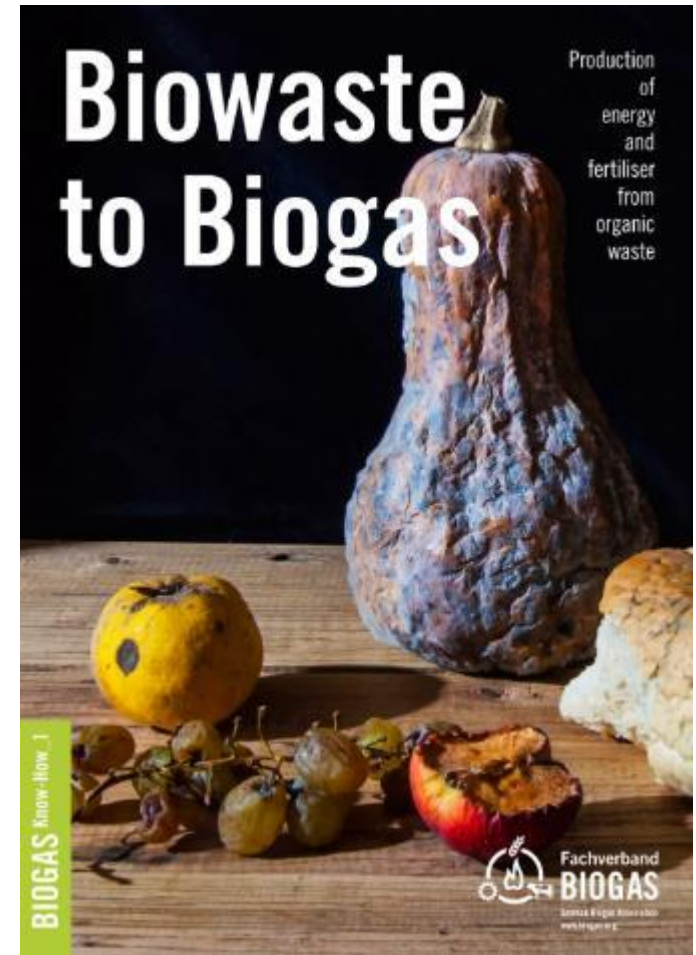
- <http://www.german-biogas-industry.com/>

Company list Export

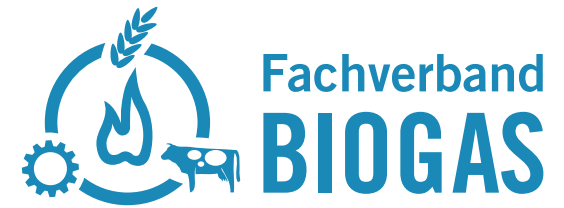
- http://www.biogas.org/edcom/webfvb.nsf/id/DE_Export_sortiert_nach_Firma?open

Many more information on

- http://www.biogas.org/edcom/webfvb.nsf/ID/DE_Homepage



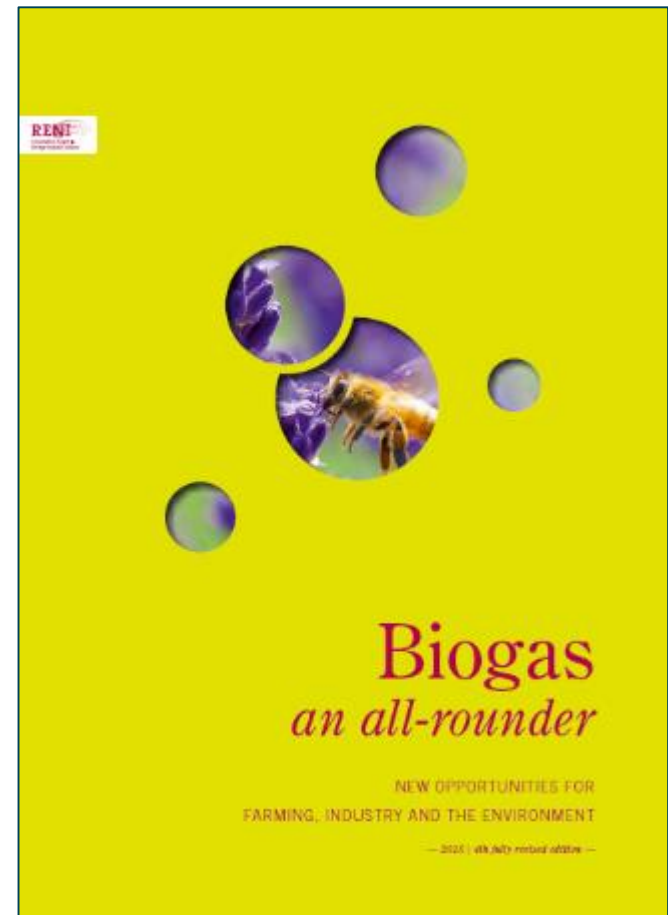
Publications



biogas.org



german-biogas-industry.com



Thank you for your attention!

