



# **GIZ experience in sustainable bioenergy projects**



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**Project „Supporting sustainable biomass production and use in Ukraine“**

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## Examples of GIZ bioenergy and biomass projects 1

### Thailand

- International Climate Initiative (ICI), financed by the German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety; promoting the **introduction of international sustainability standards in palm oil production** in Thailand. GIZ is advising small farmers aiming to switch to sustainable cultivation methods.

### Philippines

- Improving the **sustainability of coconut oil production and the livelihoods of 2,500 small farmers** is the aim of a programme; GIZ, BASF and Cargill are working together, financed by the BMZ under the develoPPP.de programme.



## Examples of GIZ bioenergy and biomass projects 2

### **The Danube Soya Association**

- Improving European Soy Supply for Food & Feed: only small parts of the soya is produced locally. The biggest part is imported - mainly from Brazil, Argentina and the US. 2/3 of all beans are genetically modified, also high relevance in terms of climate protection.
- Using exact quality criteria, promotion of GMO-free soya cultivation and processing in the Danube region, establish an international breeding,- research- and control.
- Establishment of the Danube Soya and its soybean production criteria as a recognized trademark in Europe.



## Examples of GIZ bioenergy and biomass projects 3

### **German Climate Technology Initiative Serbia- Development of a Sustainable Bioenergy Market in Serbia**

- Biomass Supply in Selected Pilot Regions
- Development of a biomass supply concept
- Capacity building of suppliers
- Establishment of public-private biomass supply companies
- Careful consideration of sustainability issues at all levels
- Foster Serbian-German exchange and cooperation



**Thank you for your time!**