



Application Form ENERGY GLOBE 2011



All projects which sustainably use our resources and/or use renewable energy forms can participate (see back of page).

To be filled in completely!

APPLICANT:

BIOMASA, Association of Legal Entities

Institution / Company / Organisation

BNDR.

CONTACT PERSON: Title

Ladislav

First name

ZÍDEK

Last name

female
 male

Kysnky Lieskovec 493

Street

023 34

Zip Code

Kysnky Lieskovec

Town / City

ŽILINA | TRENCÍN

Area / Province

www.biomasa.sk

Website

director@biomasa.sk

E-Mail

+421 905 444 140

Phone / Mobil (country code / area code / number)

PROJECT DETAILS:

Change the thinking to stable effective domestic biomass/solar use

Title of project

implemented near completion planned project idea

Project status (Please mark your box)

SLOVAKIA

Country of implementation

PLEASE SEND THE FOLLOWING DOCUMENTATION ALONG WITH THE FILLED-OUT APPLICATION FORM:
(documents (A-C) in English or German)

- A short summary** of the project (should not exceed 100 words) and a minimum of **two (digital) project pictures** in good quality. All of which will be used for the ENERGY GLOBE project database.
- A detailed project description (approx. 2 pages):**
Description of the project, including a time schedule and exact details concerning the level of implementation.
- Half-a-page with regard to each of the following evaluation criteria.:**
 - **Project aim:** taking into account the sustainability and efficiency of the project.
 - **Innovative aspects** of the project taking into account the technological standards and the circumstances in the region.
 - **Cost/benefit:** description of economic and social aspects.
 - **Replication potential:** can the project be implemented elsewhere.
 - **Environmental compatibility:** in particular regarding emissions / climate protection.
- If available: documentation material** such as publications, newspaper articles, photographs, videotapes, DVDs, brochures, website, etc.

Internet Newspaper Radio / TV Conference / Exhibition Others

HOW DID YOU HEAR ABOUT THE ENERGY GLOBE? (Please mark your box)



Keywords for project entries



This page serves only to provide clarification.

The keywords are intended to help you identify possible projects. Your project need not necessarily fit into these designations.

CATEGORIES: (jury assigns category)

EARTH:

Projects relating to agriculture, crops employable for energy, building materials, insulation, solar energy and overall energy efficient construction

FIRE:

Projects relating to energy production, the efficient and sustainable use of energy in all fields of application

WATER:

Projects relating to the use and processing of drinking water, waste water management as well as the preservation of water reserves

AIR:

Projects relating to air pollution management – indoor and outdoor – improving air quality, overall climate protection and the reduction of CO₂

YOUTH:

All sustainability projects to be implemented in conjunction with young people to improve environmental awareness

KEYWORDS: (Please mark the topics that match your project!)

- | | | | | | |
|---|---|---|---|--|---|
| <p>A</p> <ul style="list-style-type: none"> <input type="checkbox"/> absorption chiller <input type="checkbox"/> accumulator <input type="checkbox"/> aerated concrete <input type="checkbox"/> agriculture and forestry air <input checked="" type="checkbox"/> AIR <input type="checkbox"/> air circulation <input type="checkbox"/> heating <input type="checkbox"/> air conditioning <input type="checkbox"/> air traffic <input type="checkbox"/> anthracite <input type="checkbox"/> automobile <p>B</p> <ul style="list-style-type: none"> <input type="checkbox"/> biodiesel <input type="checkbox"/> biodiversity <input type="checkbox"/> biogas <input type="checkbox"/> biological treatment <input checked="" type="checkbox"/> biomass <input type="checkbox"/> biotechnology <input type="checkbox"/> bituminous coal <input type="checkbox"/> brick <input type="checkbox"/> building construction <input type="checkbox"/> building materials <input type="checkbox"/> building renovation <p>C</p> <ul style="list-style-type: none"> <input type="checkbox"/> carbon fiber <input type="checkbox"/> cattle breeding <input type="checkbox"/> CH₄ reduction <input type="checkbox"/> chemical treatment <input type="checkbox"/> cleaning of exhaust air <input type="checkbox"/> cleaning of surface waterways <input type="checkbox"/> climate protection <input type="checkbox"/> CO₂ <input type="checkbox"/> CO₂ reduction <input type="checkbox"/> CO₂ storage <input type="checkbox"/> coal <input type="checkbox"/> cogeneration <input type="checkbox"/> combustion engine <input type="checkbox"/> consciousness building <input type="checkbox"/> conservation of ground water <input type="checkbox"/> conservation of waterways <input type="checkbox"/> contracting <input type="checkbox"/> control engineering | <p><input type="checkbox"/> controlled room ventilation</p> <p><input type="checkbox"/> cooling</p> <p><input type="checkbox"/> crop production</p> <p><input type="checkbox"/> crude oil</p> <p>D</p> <ul style="list-style-type: none"> <input type="checkbox"/> data transfer <input type="checkbox"/> deep borehole <input type="checkbox"/> desalination of ocean water <input type="checkbox"/> diesel <input type="checkbox"/> district heating <input type="checkbox"/> drinking water <input type="checkbox"/> drinking water filter <input type="checkbox"/> drinking water from surface waters <input type="checkbox"/> drinking water power plant <input type="checkbox"/> drinking water production <input type="checkbox"/> drinking water treatment <input type="checkbox"/> dust <input type="checkbox"/> dust emissions <p>E</p> <ul style="list-style-type: none"> <input type="checkbox"/> EARTH <input type="checkbox"/> ecology <input type="checkbox"/> education <input type="checkbox"/> electric drive <input type="checkbox"/> electricity <input type="checkbox"/> elephant grass <input type="checkbox"/> emission reduction <input type="checkbox"/> energy efficiency <input type="checkbox"/> energy grain <input type="checkbox"/> energy management <input type="checkbox"/> energy plants <input type="checkbox"/> energy sources <input type="checkbox"/> energy store <input type="checkbox"/> energy supply <input checked="" type="checkbox"/> energy transformation <input type="checkbox"/> energy-plus house <input checked="" type="checkbox"/> environmental protection <input type="checkbox"/> ethanol <input type="checkbox"/> exhibit <p>F</p> <ul style="list-style-type: none"> <input type="checkbox"/> financing | <p><input type="checkbox"/> fine dust</p> <p><input type="checkbox"/> FIRE</p> <p><input type="checkbox"/> fishing <p><input type="checkbox"/> flat collector <p><input type="checkbox"/> flood protection <p><input type="checkbox"/> food processing <p><input type="checkbox"/> foods <p><input type="checkbox"/> forest <p><input type="checkbox"/> forestation <p><input type="checkbox"/> fossil fuels <p><input type="checkbox"/> freight traffic <p><input type="checkbox"/> fuel cell <p><input type="checkbox"/> furnace <p>G</p> <ul style="list-style-type: none"> <input type="checkbox"/> garbage <input type="checkbox"/> gas turbine <input type="checkbox"/> gaseous <input type="checkbox"/> gaseous emissions <input type="checkbox"/> gasoline <input type="checkbox"/> geothermal energy <input type="checkbox"/> gross calorific value approach <input type="checkbox"/> groundwater <p>H</p> <ul style="list-style-type: none"> <input type="checkbox"/> heat <input type="checkbox"/> heat dissipation <input type="checkbox"/> heat distribution <input type="checkbox"/> heat pump <input type="checkbox"/> heat recovery <input type="checkbox"/> heat supply <input type="checkbox"/> heating <input type="checkbox"/> heating oil <input type="checkbox"/> heating pump <input type="checkbox"/> hospital <input type="checkbox"/> hot water production <input type="checkbox"/> hybrid drive <input type="checkbox"/> hydroelectric plant <input type="checkbox"/> hydrogen <p>I</p> <ul style="list-style-type: none"> <input type="checkbox"/> individual furnace <input type="checkbox"/> industrial water <input type="checkbox"/> industry <input type="checkbox"/> inland ship traffic <input type="checkbox"/> installation bus <input type="checkbox"/> irrigation <p>L</p> <ul style="list-style-type: none"> <input type="checkbox"/> lighting <input type="checkbox"/> lignite </p></p></p></p></p></p></p></p></p></p></p> | <p><input type="checkbox"/> liquid biomass</p> <p><input type="checkbox"/> liquid gas</p> <p><input type="checkbox"/> low-energy house</p> <p><input type="checkbox"/> low-energy lighting</p> <p><input type="checkbox"/> lubricant</p> <p>M</p> <ul style="list-style-type: none"> <input type="checkbox"/> management of waterways <input type="checkbox"/> materials <input type="checkbox"/> methane hydrate <input type="checkbox"/> methanol <input type="checkbox"/> micro-gas turbine <input type="checkbox"/> mineral fibers <input type="checkbox"/> minerals <input type="checkbox"/> motorcycle <input type="checkbox"/> municipal energy concept <p>N</p> <ul style="list-style-type: none"> <input type="checkbox"/> N₂O reduction <input type="checkbox"/> natural gas <input type="checkbox"/> natural lighting systems <input type="checkbox"/> nature <input type="checkbox"/> nature conservation <input type="checkbox"/> net calorific value approach <input type="checkbox"/> NO_x <p>O</p> <ul style="list-style-type: none"> <input type="checkbox"/> oceanic ship traffic <input type="checkbox"/> office building <input type="checkbox"/> oil from pyrolysis <input type="checkbox"/> oil shale <input type="checkbox"/> ORC process <p>P</p> <ul style="list-style-type: none"> <input type="checkbox"/> passenger traffic <input type="checkbox"/> passive-energy house <input type="checkbox"/> petrochemical materials <input type="checkbox"/> photosynthesis <input type="checkbox"/> photovoltaics <input type="checkbox"/> planning/architecture <input type="checkbox"/> plant fibers <input type="checkbox"/> plant oils <input type="checkbox"/> plastics <input type="checkbox"/> power generation <input type="checkbox"/> process cooling <input type="checkbox"/> process heat | <p><input type="checkbox"/> process optimization</p> <p><input type="checkbox"/> production sites</p> <p><input type="checkbox"/> public building</p> <p><input type="checkbox"/> publications</p> <p>R</p> <ul style="list-style-type: none"> <input type="checkbox"/> radiant floor heating <input type="checkbox"/> radiant wall heating <input type="checkbox"/> radiator <input type="checkbox"/> rail <input type="checkbox"/> rain water utilisation <input type="checkbox"/> raw material processing <input type="checkbox"/> raw materials <input type="checkbox"/> recycled vegetable oils <input type="checkbox"/> refrigeration <input type="checkbox"/> renaturation <input type="checkbox"/> renewables <input type="checkbox"/> renovation <input type="checkbox"/> reservoir power station <input type="checkbox"/> residential building <input type="checkbox"/> retail shop <input type="checkbox"/> river power station <p>S</p> <ul style="list-style-type: none"> <input type="checkbox"/> saving drink water <input type="checkbox"/> school <input type="checkbox"/> sewage treatment gas <input type="checkbox"/> SO₂ <input type="checkbox"/> soil <input type="checkbox"/> solar cooker <input type="checkbox"/> solar cooling <input type="checkbox"/> solar dryer <input checked="" type="checkbox"/> solar energy <input type="checkbox"/> solar plants <input type="checkbox"/> solar thermal energy <input type="checkbox"/> solid biomass <input type="checkbox"/> species protection <input type="checkbox"/> speed control <input type="checkbox"/> split wood <input type="checkbox"/> steam process <input type="checkbox"/> steel <input type="checkbox"/> steel-reinforced concrete <input type="checkbox"/> structure demolition and disposal <input type="checkbox"/> structures <input type="checkbox"/> sustainability | <p><input type="checkbox"/> sustainable land development</p> <p>T</p> <ul style="list-style-type: none"> <input type="checkbox"/> thermal insulation <input type="checkbox"/> tidal power station <input type="checkbox"/> tourist enterprise <input type="checkbox"/> toilet flush <input type="checkbox"/> traffic <input type="checkbox"/> traffic facilities <input type="checkbox"/> treatment of industrial water <input type="checkbox"/> trigeneration <input type="checkbox"/> truck <p>U</p> <ul style="list-style-type: none"> <input type="checkbox"/> university <input type="checkbox"/> use of drinking water <input type="checkbox"/> utilization of industrial water <p>V</p> <ul style="list-style-type: none"> <input type="checkbox"/> vegetable oil <p>W</p> <ul style="list-style-type: none"> <input type="checkbox"/> waste prevention <input type="checkbox"/> waste treatment <input type="checkbox"/> waste water <input type="checkbox"/> waste water filtration <input type="checkbox"/> waste water treatment <input type="checkbox"/> WATER <input type="checkbox"/> water filter <input type="checkbox"/> waterways <input type="checkbox"/> wave power station <input type="checkbox"/> well construction <input type="checkbox"/> wind energy <input type="checkbox"/> wood chips <input checked="" type="checkbox"/> wood pellets <p>Y</p> <ul style="list-style-type: none"> <input type="checkbox"/> YOUTH |
|---|---|---|---|--|---|

Deadline for the project submission: June 17, 2011

By participation in the ENERGY GLOBE Competition I agree to accept a publication of my project.
 Application form for download or online-registration at www.energyglobe.info

PLEASE SEND YOUR PROJECT AND DOCUMENTATION TO: GEG Agency, „Application ENERGY GLOBE“, Mühlbach 7, 4801 Traunkirchen, Austria, Europe
 phone: +43 (0) 76 17 / 20 90-0, fax: +43 (0) 7617 / 20 90-90, E-Mail: contact@energyglobe.info, www.energyglobe.info