



ECOBUILD 2010

London | 2nd - 4th March 2010

Austrian Pavilion

Earls Court 1, Booth 1746, 1750, 1765

INFORMATION

GENERAL INFORMATION ABOUT BILATERAL
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PREFACE

Welcome to the Austrian Pavilion and Showcase at
ECOBUILD 2010

The Austrian Pavilion is in its third year at Ecobuild and this year we are expanding the format to allow a greater dialogue between Austrian, UK and Irish experts in the sustainable building sector.

New for 2010 we are introducing the Austrian Showcase at Ecobuild – a forum where you are encouraged to exchange ideas, further the debate and meet Austrian companies on a one-to-one basis.

If your interest lies in areas such as passive house technology, the integration of solar and biomass energy systems or timber engineering, we would like to invite you to drop in to our coffee house to hear a series of technical presentations from respected figures from the Austrian low energy building scene and to quiz them on their experience to date in the burgeoning Austrian zero-carbon market.

Details of these sessions – and information on how you can pre-arrange 1-2-1 meetings with specific Austrian technology providers - can be found at the back of this catalogue.

Once again we have a selection of Austria's leading companies in the sustainable building sector exhibiting at the Austrian Pavilion. Some of these are established in the UK and Ireland and well known to many of you; others are exhibiting for the first time bringing fresh ideas to the UK and Irish market.

Products on show include a range of renewable solutions, such as biomass heating, solar thermal and solar PV technology. Passive house solutions are offered in the form of building components – such as triple glazing systems – and complete project solutions, including the latest developments in multi-storey modular construction. Whether you are planning to build in metal or timber, whether your goal is zero carbon housing or a cutting edge low energy commercial building, you will find ideas at the Austrian Pavilion.

This booklet gives a brief introduction to the Austrian companies at ECOBUILD. Visit the Austrian Pavilion and meet the experts from Austria to find out more about what they have to offer.

Advantage Austria is also able to assist you in locating new sources of supply from Austria.

We look forward to hearing from you.

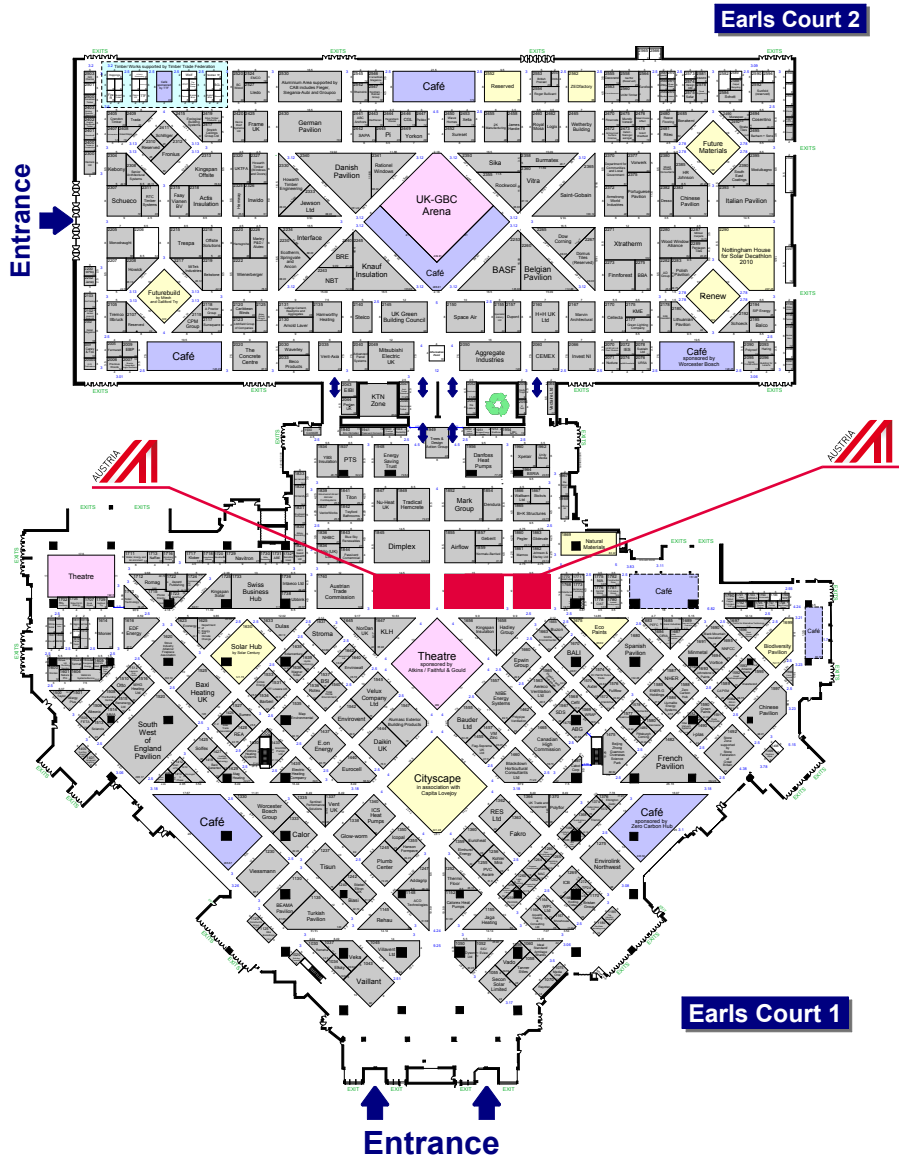
Georg Karabaczek
Trade Commissioner in London

Günther Sucher
Trade Commissioner in Dublin

ECOBUILD 2010

Austrian Pavilion

Earls Court 1 | Booth 1746, 1750, 1765



AUSTRIAN EXHIBITORS

BOOTH

| | |
|---|-------|
| AGRU KUNSTSTOFFTECHNIK GMBH | 1765H |
| BIOTECH ENERGIETECHNIK GMBH | 1765F |
| BRUCHA GMBH | 1746D |
| ERTEX SOLARTECHNIK GMBH | 1765D |
| GREENONETEC SOLARINDUSTRIE GMBH | 1765G |
| GUNTAMATIC HEIZTECHNIK GMBH | 1765A |
| HUTTER HOLZINDUSTRIE GMBH | 1765E |
| INTERNORM INTERNATIONAL GMBH | 1746C |
| MAYR-MELNHOF KAUFMANN HOLDING GMBH | 1750D |
| ÖKOFEN FORSCHUNGS- UND ENTWICKLUNGSGMBH | 1765C |
| RHOMBERG BAU GMBH | 1765B |
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| WINDHAGER ZENTRALHEIZUNG GMBH | 1750A |

AUSTRIAN INDIVIDUAL EXHIBITORS

| | |
|-----------------|------|
| GLÖCKEL | 2547 |
| KLH | 1647 |
| TISUN | 1237 |
| WIENERBERGER AG | 2222 |

OTHER AUSTRIAN PRODUCTS FEATURED

| | |
|----------------------------------|-------------------|
| FRÖLING | 1623 |
| GILLES | 1030 |
| KATZBECK GMBH & CO. KG | AUSTRIAN PAVILION |
| KWB | 1623 |
| SONNENKRAFT SOLAR SYSTEMS GMBH | AUSTRIAN PAVILION |
| WEISSENSEER HOLZ-SYSTEM-BAU GMBH | AUSTRIAN PAVILION |

innovative plastic products

EARLS COURT 1, 1765H

AGRU KUNSTSTOFFTECHNIK GMBH

ADDRESS Ing.-Pesendorfer-Straße 31, 4540 Bad Hall, Austria

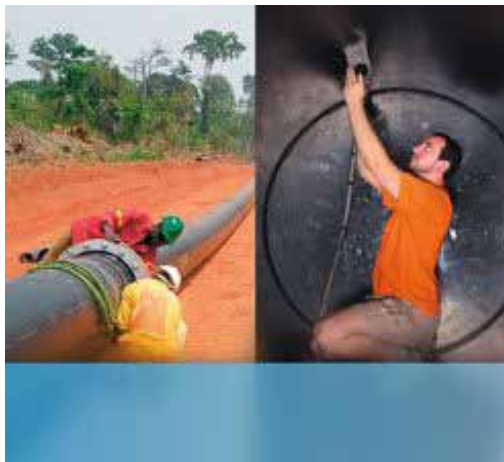
PHONE +43/ 7258/ 790-0 **FAX** +43/ 7258/ 38 63

E-MAIL office@agru.at **WEBSITE** www.agru.at

AGRU Kunststofftechnik GmbH has 800 employees worldwide and ranks among the most important international manufacturers of innovative plastic products for liner sheets, pipes, pipeline components, concrete protective panels and semifinished products.



The uniquely superior quality of our products, based on decades of experience in plastic processing and our highly competent technical advice and service, is attested to by our satisfied customers and our ISO-9001 certification.



biomass plants

EARLS COURT 1, 1765F

BIOTECH ENERGIETECHNIK GMBH

ADDRESS Furtmühlstraße 32, 5101 Bergheim, Austria

PHONE +43/ 662/ 45 40 72-0 **FAX** +43/ 662/ 45 40 72-50

E-MAIL office@pelletsworld.com **WEBSITE** www.pelletsworld.com

With the addition of a 65kW pellet plant in addition to the 100 kW plant in the product range, Biotech has set new standards in the energy efficiency sector. This pellet-fired boiler is one of the few to have been developed in such a way as to operate on 230 v AC. In addition the product range of the wood chip-fired systems is now extended from 11 to 50 kW. and can be complemented with an ideal wood chip agitator feeder system.



Biotech supplies pellet boilers in the power range from 2 kW to 100 kW and wood chip heating plant in the power range from 35 kW to 50 kW. The TopLight 10 kW and 15 kW pellet boilers remain the most innovative in Biotech's product range.

In 2009 the PZ65RL pellet boiler with an output ranging from 18.00 to 64.90 kW was added to our product line. Continuous product optimisation and further development are important Biotech objectives.



panel construction system

EARLS COURT I, 1746D

BRUCHA GMBH

ADDRESS Rusterstraße 33, 3451 Michelhausen, Austria

PHONE +43/ 2275/ 5875 **FAX** +43/ 2275/ 5875 1804

E-MAIL office@bruchach.at **WEBSITE** www.bruucha.com

BRUCHA's panel construction systems provide its customers with considerable planning freedom, choice of colours, 15 insulation thicknesses and 8 different surface profiles. The plug connections of the panel joints permit accurate installation and minimal thermal bridge and result in a uniform and tight surface.

BRUCHA panels for:

- Refrigerated warehouse construction
- Cold storage and freezer chests (Profi Zelle, ECO BOX)
- PU and fire protection panels for industrial buildings
- Sandwich panels with perspex risers
- Cold room and freezer room doors
- Resolving and sliding doors
- Swing doors and strip curtains
- Special constructions such as CA store rooms
- Climatized and ripening rooms

With its comprehensive systems accessories, BRUCHA provides the optimal economic requirements for the most efficient construction.



photovoltaic modules and special modules for facade design

EARLS COURT I, 1765D

ERTEX SOLARTECHNIK GMBH

ADDRESS Peter-Mitterhofer-Str. 4, 3300 Amstetten, Austria

PHONE +43/ 7472/ 28260 612 **FAX** +43/ 7472/ 28260 629

E-MAIL info@ertex-solar.at **WEBSITE** www.ertex-solar.at

ertex-solar opens up completely new architectural facade design possibilities using photovoltaic modules. ertex-solar therefore regards itself as the partner of all architects seeking the perfect combination of aesthetics and solar power generation.



The XL large area solar modules incorporating laminated safety glass technology are manufactured in special series at one of the world's most modern production sites in Amstetten (Lower Austria). The fully equipped in-house glass processing centre offers a virtually unlimited variety of options for individual customer-specific products.



solar industry

EARLS COURT 1, 1765G**GREENONETEC SOLARINDUSTRIE GMBH****ADDRESS** Industriepark, 9300 St. Veit an der Glan, Austria**PHONE** +43/ 4212/ 281 36-0 **FAX** +43/ 4212/ 281 36-250**E-MAIL** info@greenonetec.com **WEBSITE** www.greenonetec.com

As Europe's leading OEM manufacturer of thermal solar collectors GREENoneTEC has specialised in the production of high quality solar collectors. We produce customer-specific solar collectors for well-known international brands. This customer-oriented flexibility is a particular strength of our company and has played a significant role in becoming the leading producer of flat collectors worldwide.



Eight product ranges, each with its own specific technology, form the basis for more than one hundred different collector models and their corresponding installation solutions.



guntamatic – top technology for biomass heating

EARLS COURT 1, 1765A**GUNTAMATIC HEIZTECHNIK GMBH****ADDRESS** Bruck-Waasen 7, 4722 Peuerbach, Austria**PHONE** +43/ 7276/ 244 10 **FAX** +43/ 7276/ 30 31**E-MAIL** info@guntamatic.com **WEBSITE** www.guntamatic.com

GUNTAMATIC Heiztechnik GmbH is a leader in the Austrian market for wood and pellet heating and the firm is renowned for perfect products, the highest degree of comfort and innovative technology.

GUNTAMATIC

Alongside the technologically superior pellet systems, Guntamatic has set new standards with the first mass-produced energy grain pellet heating system POWERCORN. The wood chip system POWERCHIP for wood chips, combined materials and energy cereals is also unique. Guntamatic launched the first wall-mounted pellet boiler, the "THERM", on the market in 2009.

GUNTAMATIC currently produces between 10.000 and 12.000 boilers annually at its approx. 20.000m² production location, with the most modern robotic technology. Guntamatic epitomizes top quality and manufacturing dependability.



innovative and sustainable wood facades

EARLS COURT 1, 1765E

HUTTER HOLZINDUSTRIE GMBH

ADDRESS Sägestraße 210, 5582 St. Michael im Lungau, Austria

PHONE +43/ 6477/ 75 58 0 **FAX** +43/ 6477/ 78 09

E-MAIL holz@hutter.at **WEBSITE** www.hutter-holz.at

Hutter Holzindustrie produces special elements for facade and railing construction, components for the furniture, window and door industries and knot-free glue laminates from quality mountain-grown softwoods with small annular rings.

We process spruce and fir that has grown slowly over many years, is sourced exclusively from forests over 1,000 m above sea level and is harvested at the ideal time. We take this timber and, with the help of the latest technology, a high degree of professionalism and a great deal of imagination, develop and produce an intelligent natural material the quality of which has established our reputation. Structural characteristics, lifespan, design, price - modern architecture places high demands on materials. We surpass them and carry on working - for a future with wood.



internorm - europe's leading window brand

EARLS COURT 1, 1746C

INTERNORM INTERNATIONAL GMBH

ADDRESS Ganglgutstraße 131, 4050 Traun, Austria

PHONE +43/ 7229/ 770-0 **FAX** +43/ 7229/ 770-3030

E-MAIL office@internorm.com **WEBSITE** www.internorm.com

Internorm windows and doors for best energy efficiency

Internorm is Europe's leading window brand and sets high standards of quality, design and innovation. We offer industry-leading product quality with highly competent customer service, from initial advice to fitting and post-sales customer care. For more than 78 years Internorm has stood for comprehensive experience, maximum safety, reliability and sustainability.

With numerous high performance heat-insulating window and door systems and as the only window manufacturer in Europe with seven passive house certificates, Internorm is the Number 1 for low energy and passive house windows. Energy-efficient windows are the most economical way of cutting CO₂ emissions.



glue laminated timber, cross-laminated timber and 3-layer sheets

EARLS COURT 1, 1750D

MAYR-MELNHOF KAUFMANN HOLDING GMBH

ADDRESS Vorderreuthe 57, 6870 Reuthe, Austria

PHONE +43/ 5574/ 804 **FAX** +43/ 5574/ 804 201

E-MAIL reuthe@mm-kaufmann.com **WEBSITE** www.mm-kaufmann.com

The Mayr-Melnhof Kaufmann Group is one of the leading European players in the timber industry. The company has four sites

in Austria and Germany that produce high quality structural timber construction materials for the timber engineering industry. The product range comprises glulam beams and special components, Profidecke ceiling elements, cross-laminated timber, KI multiplan panels and concrete formwork technology. These sites have a combined annual output of approx. 300,000 m³ glulam, 30,000 m³ cross-laminated timber, 2 million m² 3-layer sheets and 5.8 million linear metres of formwork girders. By supplying timber merchants, acting as a partner of the construction industry and working with engineers, architects and commercial clients the Group is a one-stop producer and advisor for perfect timber solutions.

Mayr-Melnhof Kaufmann is part of the Mayr-Melnhof Timber Group that operates five sawmills in Austria, Switzerland, the Czech Republic and Russia. The high quality product range offers fresh cut timber (including drying if required by the customer), KD S4S planed timber, glulam beams, offcut-based products, mouldings, lathwood, scaffolding planks, finger-jointed products, pellets and briquettes.



KAUFMANN

wood pellet heating systems

EARLS COURT 1, 1765C

ÖKOFEN FORSCHUNGS- UND ENTWICKLUNGSGMBH

ADDRESS Gewerbepark 1, 4133 Niederkappel, Austria

PHONE +43/ 7286/ 74 50 25 **FAX** +43/ 7286/ 74 50 10

E-MAIL info@pelletsheizung.at **WEBSITE** www.pelletsheizung.at

From day one the company has made ecological research and development of small-scale biomass-fired heating systems its top priority and long-term goal. This strategy is reflected in the company's name: ÖkoFEN ["Eco Oven"].



When wood pellets first became available in Austria in 1996 we were the first Austrian manufacturer to produce a type-tested pellet heating system. This pioneering achievement was the beginning of a rapid market development. We presented the first pellet heating system to feature condensing boiler technology in 2004.

This and many other innovations have helped us to become one of the leading pellet boiler manufacturers in Europe. Our pellet heating systems are distributed to professional installers via our regional distribution networks in Austria, Germany, Switzerland, Italy, France, Belgium, Netherlands, Luxembourg, Denmark, UK, Ireland, Spain and the Czech Republic.



cost-effective and ecological building and renovation

EARLS COURT I, 1765B

RHOMBERG BAU GMBH

ADDRESS Mariahilfstraße 29, 6900 Bregenz, Austria

PHONE +43/ 5574/ 403-0 **FAX** +43/ 5574/ 403-309

E-MAIL info@rhomborgbau.at **WEBSITE** www.rhomborgbau.at

The Rhomberg Group is based in Bregenz and was founded in 1892. It operates in the construction, railway technology and resources sectors. In addition to the Head Office in Austria, the firm has branches in Switzerland, Australia, Turkey and England (under formation).



The business strategy is directed to the principles of sustainability and takes account of the economic, environmental and social aspects involved in construction. The focus is on energy efficient solutions for new buildings and for renovations (e.g. the passive house). 150 units have already been built to passive house quality standards.

“Life Cycle Tower” is a project for the construction of energy efficient high-rise buildings quickly and economically with the timber/ hybrid construction system. Potential fields of application: Flats, offices, hotels, commercial.



solar heating, biomass technology, storage technology, fresh water units

EARLS COURT I, 1746B

SOLARFOCUS GMBH

ADDRESS Werkstraße 1, 4451 Sankt Ulrich bei Steyr, Austria

PHONE +43/ 7252/ 500 02-0 **FAX** +43/ 7252/ 500 02-10

E-MAIL office@solarfocus.at **WEBSITE** www.solarfocus.at

SOLARFOCUS develops, produces and supplies innovative solutions for heating domestic and small-scale project sectors (3.9 -360 kW). With its many years' experience in the combination of solar heating and biomass heating technology for hot water supply and central heating, the company has set new standards in terms of efficiency, technology and functional product design. The highly trained distribution and service partners have made possible an export quota of 70%.



The SOLARFOCUS product range:

- Solar thermal collectors: SOLARFOCUS CPC (sunlight is focussed in sealed airtight housing for maintenance-free consistent improved energy yields), highest quality flat collectors, collector systems for swimming pools
- Biomass boilers with controls for complete temperature management by a simple menu and with gravity feed combustion technology for highest efficiency and lowest emissions: Pellets (3.9-60 kW), wood chips (11.4-60kW), firewood (27-60kW) and combined biomass boilers (6.3-60kW), cluster and parallel connections up to 360 kW
- Storage and heat exchanger technology: Stratified and solar storage, heat accumulator, stratified charging units, drinking water storage, fresh water units
- Complete range of accessories



solar collectors of OEM quality

EARLS COURT 1, 1750B

SUNWIN ENERGY SYSTEMS GMBH

ADDRESS Industriestraße 5, 4061 Pasching, Austria

PHONE +43/ 7229/ 51 4440 **FAX** +43/ 7229/ 51 444-100

E-MAIL office@sunwin-energy.com **WEBSITE** www.sunwin-energy.com

SunWin Energy Systems GmbH researches, develops, produces and distributes solar thermal energy systems that protect the climate and reduce energy consumption and energy costs by harnessing the power of the sun.



SunWin Energy Systems GmbH works as an OEM manufacturer of solar flat plate collectors in the active solar energy sector. The range comprises aluminium and timber frame collectors in a variety of sizes and installation options to enable the customer to make best possible use of existing roof surfaces.

SunWin products have succeeded in combining first class quality and environmental credentials with innovative design.

SunWin Energy Systems GmbH is a Neuson Group company.



profiles for formwork, scaffolding and interior construction work

EARLS COURT 1, 1746A

WELSER PROFILE AG

ADDRESS Prochenberg 24, 3341 Ybbsitz, Austria

PHONE +43/ 7443/ 800-0 **FAX** +43/ 7443/ 800-41 11

E-MAIL at@welser.com **WEBSITE** www.welser.com

Welser products are noted for their strength and reliability and are in use worldwide - for example in formwork frames, formwork girders, ceiling supports, facade profiles and stainless steel handrails in the construction and construction design sectors. Every day our extensive technical know-how allows us to add up to 5 new customer-specific product solutions to the 17,000 we have already achieved.



- Materials: hot rolled strip, cold rolled strip, zinc coated steel, stainless steel (ground, brushed, high gloss surface), pre-painted materials, aluminium and other non-ferrous metals
- Dimensions: strip thickness from 0.3 - 8mm, strip width up to 800mm, profile lengths up to 27,000mm
- Processing methods: high frequency and laser welding, laser cutting, sawing, drilling, bending, and all jointing techniques

Every year 420,000 tons of steel and non-ferrous metals are processed into 170 million metres of profiles.



glulam structures

EARLS COURT 1, 1746E

WIEHAG GMBH

ADDRESS Linzer Straße 24, 4950 Altheim, Austria

PHONE +43/ 7723/ 465-0 **FAX** +43/ 7723/ 465-410

E-MAIL office@wiehag.com **WEBSITE** www.wiehag.com

WIEHAG GmbH, with its 160 years' experience in timber engineering, is one of the leading suppliers in the field of load-bearing systems and entire roofs made out of timber. Glued laminated timber, form liners, multilayer solid board and roofing, ceiling and wall elements are also produced. This traditional firm has the most modern production plant in Europe, producing over 65,000 m³ of glued laminated timber, 100,000 m² roofing elements and over 1.3 million m² of panel materials.

WIEHAG can provide its customers with thorough complete solutions: advice on construction and statics, production, logistics and installation. As a result, WIEHAG has designed and erected many of the largest and most interesting timber buildings in Europe, including, for example, the new Trade Fair in Karlsruhe, the new Trade Fair centre in Wels, Hall 11 at the Frankfurt Trade Fair, the skating rink in Erfurt, County Hall in Limerick, Elm Park in Dublin, Sunderland Aquatic Centre and the VIP hangar at Vienna Airport.



wood pellet and log gasification boilers

EARLS COURT 1, 1750A

WINDHAGER ZENTRALHEIZUNG GMBH

ADDRESS Anton-Windhager-Straße 20, 5201 Seekirchen am Wallersee, Austria

PHONE +43/ 6212/ 2341-0 **FAX** +43/ 6212/ 4228

E-MAIL export@windhager.com **WEBSITE** www.windhager.com

Windhager GmbH is Europe's leading manufacturer of Wood Pellet and Log Gasification Boilers. An Austrian company established in 1921 the name Windhager is inextricably linked to highest quality of manufacturing and customer service.



Windhager's product range is focused on producing heating systems to help tackle climate change and to reduce reliance on our plants diminishing fossil fuel reserves. Windhager's innovative, cutting edge and exacting production standards produce a range of biomass heating appliances that create the perfect carbon neutral heating solution.

Windhager were the first company to achieve full MCS accreditation for its full range of wood pellet and log boilers. Ecobuild 2010 will be the official UK launch of Windhager's latest wood pellet boiler the VarioWIN.

Developed to meet the more exacting requirements of today's low energy building standards the VarioWIN is the most adaptable pellet boiler on the market with numerous options for pellet feeding and cleaning.

In the UK Windhager's product portfolio includes:

- VarioWIN – Wood Pellet boiler for low energy buildings
- BioWIN – Wood Pellet boiler
- FireWIN – Wood Pellet boiler and stove
- LogWIN – Log Gasification boiler
- SilvaWIN – Log Gasification boiler
- SolarWIN - Solar Thermal panels
- MES - Modular Energy System



COMPANIES AVAILABLE FOR 1-2-1 MEETINGS

AUSTRIAN PAVILION

KATZBECK GMBH & CO KG

ADDRESS Teichweg 6, 7571 Rudersdorf, Austria

PHONE +43/3382/7350 **FAX** +43/3382/735118

E-MAIL info@katzbeck.at **WEBSITE** www.katzbeck.at

KATZBECK is a high quality manufacturer of made-to-measure wooden and wooden-aluminium windows and doors. Products include the ingenious "Energy-gaining window for passive houses", winner of the "Energie Genie" prize.

BOOTH | 1623

KWB – KRAFT UND WÄRME AUS BIOMASSE GMBH

ADDRESS Industriestrasse 235, 8321 St. Margarethen/Raab, Austria

PHONE +43/3115/61160 **FAX** +43/3115/61164

E-MAIL office@kwb.at **WEBSITE** www.kwb.at

KWB are specialists for pellet, wood chip and log-wood heating systems in the range of 10-300kW and winners of the European Solar Prize. KWB has the largest private biomass research centre in Europe and runs its own biomass academy for employees and partners.

AUSTRIAN PAVILION

SONNENKRAFT SOLAR SYSTEMS GMBH

ADDRESS Industriepark, 9300 St. Veit an der Glan, Austria

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E-MAIL international@sonnenkraft.com **WEBSITE** www.sonnenkraft.com

Sonnenkraft specialise in the provision of solar hot water heating systems ranging from compact systems for single private homes to tailor-made large scale plants for commercial projects. Sonnenkraft's systems are easily retrofitted as part of a refurbishment project. Sonnenkraft's range of collectors and tanks offer the customer maximum versatility.

AUSTRIAN PAVILION

WEISSENSEER HOLZ-SYSTEM-BAU GMBH

ADDRESS Oberdorf 80, 9762 Weissensee, Austria

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E-MAIL office@weissenseer.at **WEBSITE** www.weissenseer.at

Weissenseer Holz-System-Bau GmbH manufacture super-insulated closed panels using timber frame technology. "Building Intelligent Skins" is the doctrine of this innovative Austrian company. Their construction partners in the UK, EUROBUILD, specialise in Passivhaus and low energy architecture and can deliver the Weissenseer system for any residential or commercial project throughout the UK.

INFORMATION

Austria – your advantage

Discover Austria's dynamic market environment.
Find out how to do business with Austria.
Be first to get up to date information on Austrian events near you.
Connect with reliable business partners.

advantageaustria.org/uk



SEMINAR SERIES

THE AUSTRIAN PAVILION WILL HOST A SERIES OF SEMINARS THROUGHOUT ECOBUILD.

SESSION 1: PASSIVE HOUSE

Tuesday, 2 March, 14:00 – 16:30h

Austria has the highest density of passive houses in Europe: Almost 40% of Europe's passive house square metres can be found in Austria and more than 5,000 buildings are constructed to passive house standards, saving about 27 million litres of fuel oil compared to conventional buildings each year.

Passive house technologies for communal buildings: Austria's holistic approach to zero carbon design

Speaker: Georg Reinberg, Reinberg Architects, Vienna

Refurbishing to passive house standards: Learning from Austrian experiences

Speaker: Günter Lang, IG Passive House Austria

Ventilation and control solutions for passive house buildings

Speaker: John Williamson, JPW Construction

The house as a powerplant: LifeCycle Tower, the world's tallest energy-efficient modular high-rise building

Speaker: Michael Zangerl, Rhomberg Bau GmbH

SESSION 2: ENERGY FROM BIOMASS FOR THE BUILT ENVIRONMENT

Wednesday, 3 March, 10:30 – 12:30h

The wood pellets sector in Austria has experienced enormous growth. In 1999 there were around 3,900 wood pellet heating systems installed in Austria. By 2009 this figure had soared to 71,000.

Biomass wood pellet and woodchip heating systems are fast becoming a popular choice in zero carbon buildings throughout the UK and the Republic of Ireland. In this session you will learn about the latest trends and developments in biomass heating from Austria for use in a range of public buildings including schools, healthcare premises and office buildings as well as for domestic applications.

>>> *In this session you will learn about the latest trends and developments in biomass heating from Austria for use in a range of public buildings including schools, healthcare premises and office buildings as well as for domestic applications.*

SESSION 3: INTEGRATING SOLAR TECHNOLOGY IN BUILDINGS

Wednesday, 3 March, 14:00 – 16:00h

Austria is at the very heart of solar technology development. 24% of Austrian homes are equipped with solar thermal panels. Austria is also home to an advanced photovoltaic industry, which currently employs 1,500 people. Austrian solar technology is already well established in the UK - an Austrian supplier recently fitted a major photovoltaic roofing system to the £37m 'Peak' development in London Victoria.

>>> *The session features presentations on Austria's competence in photovoltaics, solar thermal technology and building integrated solutions for enhanced architectural design.*

SESSION 4: INNOVATIONS IN TIMBER

Thursday, 4 March, 10:30 – 12:30h

Timber is becoming increasingly popular as a component of sustainable building design. Austrian companies have developed an excellent reputation for their expertise in timber construction and have worked with the UK and the Republic of Ireland's most renowned design teams on a variety of high profile and cutting edge projects, be they Olympic-sized swimming pools, inner city multi-storey modular housing projects or zero carbon schools.

>>> *In this session you will hear about some of the latest developments in timber engineering and explore the myriad possibilities that this most sustainable of building materials offers - building higher with modular systems, wider with large span beams and smarter with passive house timber designs.*