

European Incoming Mission Renewable Energy and Sustainable Building

PROGRAMME

Tuesday, 27.5.2008	
	Arrival at Vienna International Airport/in Vienna
Wednesday, 28.5.2008	
08.00	Pick up at hotel and bus transfer to Austrian Federal Economic Chamber (AFEC)/AUSTRIAN TRADE 1045 Vienna, Wiedner Hauptstr. 63, House of Building Industry, Festsaal http://wko.at/awo/chamberinfo.htm
08.30	Welcome at the Austrian Federal Economic Chamber Introduction into the topic of renewable energy and sustainable building in Austria: <ul style="list-style-type: none"> • 08.30h: Welcome by Mr Walter Koren -requested, director of AUSTRIAN TRADE • 08.40h: Ms Stockinger, managing director of the Umbrella Organisation Energy-Climate Protection • 09.10h: <i>Ms Renate Hammer, Donau-Uni Krems</i> • 09.40h: <i>Mr. Werner Rauscher, managing director of the European Center for renewable energy Güssing</i> • 10:10h Q & A Austrian Federal Economic Chamber, 1045 Vienna, Wiedner Hauptstr. 63, House of Building Industry, Festsaal
	Lunch boxes in the bus
11.00	Pick up at AFEC and transfer to the reference site at Wels (2:20h)
13.20	Visit to reference site of company Wiehag (30-45mins) Wiehag www.wiehag.com WIEHAG GmbH, with its 150 years' experience, is one of the leading European suppliers in the field of load-bearing systems and entire roofs made out of timber. Glued laminated timber, form liners, multilayer board and acoustic elements are also produced. This traditional firm has the most modern production plant in Europe and in the business year 2006/07 produced over 65,000 m ³ of glued laminated timber and over 1.3 million m ² of panel materials. WIEHAG can provide its customers with thorough complete solutions: advice on construction and statics, production, logistics and installation. Consequently, in recent years 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 skating rink in Erfurt, County

	<p>Hall in Limerick, Elm Park in Dublin, Stadium Park Pool Sunderland and the VIP hangar at Vienna Airport. WIEHAG gained the Upper Austrian prize for timber construction in 2007 with the free span bearing system for the Trade Fair centre in Wels</p> <p>Wiehag reference site Exhibition centre of city of Wels</p> <ul style="list-style-type: none"> • exhibition space: 14.400 m² • free span: 90 m - largest timber construction in Upper Austria • energy-saving standards • extremely short construction period: after only 6 months, the new hall could already be used for the "Energy-Saving Trade Fair" in March 2007 • design: AT4 Architekten ZT GmbH (Arch. Plöderl, Arch. Waldhör, Arch. Bauböck, Arch. Rauscher) • Award for Timber Engineering at the "Upper Austrian Timber Awards 2007"
14.15	<p>Transfer to company Wiehag (50mins)</p> <p>Wiehag GmbH Linzer Straße 24 A 4950 Altheim www.wiehag.com</p>
15.05	<p>Visit to Wiehag head office incl. coffee break hosted by Wiehag (45mins presentation + 1h visiting)</p>
17.00	<p>Transfer to Gasthof Rieder, Jenbach (2.50h)</p>
19.50	<p>Arrival at Gasthof Rieder http://www.gasthof-rieder.at/</p>

Thursday, 29.5.2008	
07.45	<p>Pick up at hotel and transfer to company Siko (15mins)</p> <p>Siko Solar VertriebsgmbH Rotholzerweg 14 6200 Jenbach www.siko.at</p> <p>Siko has been supplying renewable energy systems for residential and commercial developments for 25 years and specializes in solar thermal facades tailor made to the specific design requirements of architects. Siko is just taking into operation its new solar collector production with 70,000 m² capacity which provides the company and its clients with utmost flexibility. Siko's new head office features Europe's largest three-sided solar façade. Apart from solar thermal systems Siko offers PV, biomass and heat pump systems.</p>
08.00	<p>Visit to Siko head office and production site (1:30h)</p>
9.30	<p>Transfer to the reference site of company ILF, Hall in Tyrol (20mins)</p>

9.50	<p>Visit to reference site of ILF (1:15h)</p> <p>ILF Beratende Ingenieure ZT Gesellschaft mbH www.ilf.com ILF Consulting Engineers (ILF) is an international engineering and consulting firm and ranks among the world's top engineering firms in its core areas of expertise. ILF has main offices in Innsbruck and Munich, and more than thirty subsidiary offices worldwide. A permanent staff of over 1,300 are employed to develop and execute project solutions for international customers. All ILF offices are certified to ISO 9001.</p> <p>ILF Consulting Engineers offer their clients comprehensive engineering and consulting services throughout the project cycle. Depending on requirements, ILF also works as the owner's engineer as well as for contractors, banks and investors. ILF's services encompass consultancy, design and planning, procurement, construction supervision, start-up, project management and special services. ILF operates in four business areas: energy, civil engineering, water and environment, oil and gas.</p> <p>ILF reference site Hall in Tyrol biomass-fired combined heat and power plant (1MWeI, 27 MWth) - district heating system for the city of Hall in Tyrol. Please see attached project overview.</p>
11.20	<p>Transfer to company ILF (15mins)</p> <p>ILF Beratende Ingenieure ZT Gesellschaft mbH Feldkreuzstraße 3 6063 Rum bei Innsbruck www.ilf.com</p>
11.35	<p>Company presentation at ILF's Austrian head office(1:30h)</p>
	<p>Lunch boxes in the bus</p>
13.15	<p>Transfer to company IDM-Energiesysteme GmbH (2:40h)</p> <p>IDM Energiesysteme GmbH Seblas 16-18 9971 Matri in Osttirol www.idm-energie.at</p> <p>IDM has been in business for over 30 years and manufactures 6,000 ground source heat pumps per year in the range of 3.4kW up to 300 kW. IDM heat pumps can be used for heating and cooling and linked to hot water supply via IDM's hot gas-loading technology and its "Hygienik" water tank.</p>
16.00	<p>Visit to company IDM-Energiesysteme GmbH (1:30h)</p>
17.30	<p>Transfer to Hotel Velden, Velden (2:30h)</p>
20.00	<p>Check in and dinner at Hotel Velden http://www.velden-hotel.at/</p>
<p>Friday, 30.5.2008</p>	
07.30	<p>Pick up and transfer to reference site of company Polytechnik at Obervellach (1:12h)</p>

	<p>Öko Energie Biowärme Obervellach GmbH & Co KG Hnr. 246 9821 Obervellach AP: Hr. Vierbauch, Tel: +43 676 844777844</p>
08.45	<p>Visit of the reference site (30mins)</p> <p>Polytechnik Luft- und Feuerungstechnik GmbH www.polytechnik.com</p> <p>Polytechnik Luft-und Feuerungstechnik GmbH is one of the biggest suppliers of furnaces for biogenic fuels in the timber and woodworking industry and is known for design and delivery of turnkey plants. The company offers these furnaces with capacities of between 300 kW and 20,000 kW (single boiler capacity). The media used are warm water, hot water, steam and thermal oil.</p> <p>The plants can be used for heating and process heat as well as for power generation (steam and ORC process). The capacity in this area ranges from 300 kW - 5,000 kW of electrical power. Polytechnik exhaust removal systems, filters, spray booth extraction systems, fragmentising machines and spark extinction systems also have a reputation for high quality in the timber and woodworking industry. Local and district heating plants are also offered for other industries and municipal applications. More than 2,300 Polytechnik plants are already in operation around the world.</p> <p>Polytechnik reference site tbc</p>
09.20	<p>transfer to reference site of company Herz at Hatzendorf (3:30h)</p>
12.50	<p>Visit of reference site (30mins)</p> <p>Herz Armaturen GmbH Geschäftsbereich Herz Feuerungstechnik www.herz-feuerung.com</p> <p>Herz Feuerungstechnik has been producing biomass heating systems since 1983 and is part of the Herz Aramturen GmbH which has founded in 1896 and employs 1,500 people. Herz biomass boilers run on logs, pellets and wood chips and are available in a range of 3 kW up to 500 kW and thus are suitable for households and small-scale applications as well as for community heating schemes and industrial schemes. Herz also supplies control systems for integrated renewable energy systems and feeding systems as well as water tanks, heat pumps and solar thermal systems.</p> <p>Herz reference site 2x 500 kW Biomass heating plant fired by wood chips. The heat is used for a nearby school, public sector premises, apartment blocks and single detached houses.</p>
13.20	<p>Transfer to company (30mins)</p> <p>Herz Armaturen GmbH Geschäftsbereich Herz Feuerungstechnik</p>

	8272 Sebersdorf 138 www.herz-feuerung.com
13.50	Visit of Herz head office and production facilities at Sebersdorf (30mins visiting and 45mins presentation)
15.05	Transfer to company Polytechnik (1:30h) Polytechnik Luft- und Feuerungstechnik GmbH 2564 Weissenbach www.polytechnik.com
16.35	Company presentation at Polytechnik head office (30mins)
17.30	Transfer to Hotel Vienna (50mins)
18.30	Arrival at Hotel Stefanie, Vienna http://stefanie.schick-hotels.com/
Saturday, 31.5.2008	Free for sightseeing
Sunday, 1.6.2008	Departure home