



pro Passivhausfenster GmbH
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Invitation for the sixth Passive House Window Talk

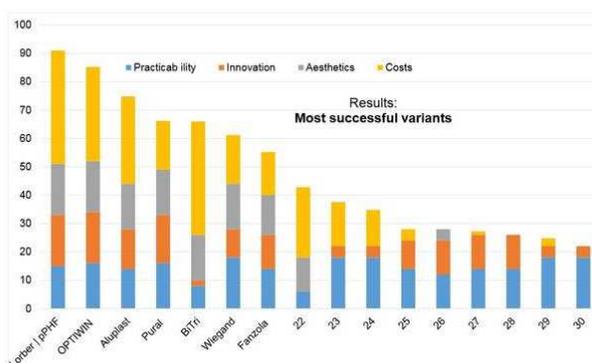
Date: 3rd + 4th of February 2016
Seminar room: **Riga, Latvia**, Hotel "Radi un draugi" Marstalu iela 3
Recommended Hotel: Hotel "Radi un draugi" Marstalu iela 3
<http://www.hotelradiundraugi.lv>
Begin: both days 9:00 a.m.
Conference language: english

3rd February 2016: *Excursion to projects with smartwin and special event planed by Kristis and Inga (bookable separately)*

4th February 2016: *Seminar day window and energy efficiency*

smartwin is established on the market and we have successfully defended the leadership in technology of energy and cost efficient Passive House Windows. Let us discuss the future of the most affordable solar collectors existing on this planet.

For the second time, smartwin wins by a wide margin the Component Award



91 of 100 possible points for smartwin compact S from pro Passivhausfenster (pPHF). Passed in by smartwin partner Sepp Lorber Styria.

Speakers: **Dr. Benjamin Krick (PHI)** Chair of component certification at PHI and Franz Freundorfer head of smartwin

Costs per participant including a half a year free license for phquick : 300,- EUR + VAT



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Program:

February 3rd Excursion to 3 projects with smartwin planned and guided by Krista Slokenbergs (optional)

09:00 a.m.. Start of excursion with a bus to visit two projects with Krista Slokenbergs and Franz Freundorfer
around 1:00 p.m.. Shared lunch, outdoor event and further project
4:00 p.m. Arrival at airport and Hotel (15 min from airport)
5:00 - ??:00 p.m. Innovative trouble shooting: Planers asking window producer / experts answering

February 4th Seminar day window and energy efficiency

09:00 - 10:00 a.m. Passive House basics and climate zones (Dr. Benjamin Krick)
10:00 - 11:00 a.m. phquick: PHPP9 in less than half an hour
Participants bring all data of own, real and actual projects to the seminar and exercise with those (Franz Freundorfer)
11:00 a.m.- 12:00 p.m. The Passive House Window is the heating system of the future. Best practice examples out of smartwin family
Franz Freundorfer
12:00 a.m - 1:00 p.m. Shared lunch
1:00 - 3:00 p.m. Presentation of new PH classes and PER factors and further news from knowledge base PHI.
Exercise in PHPP and PER calculation. We use the projects from phquick (Dr. Benjamin Krick PHI). Optimization of the projects with Benjamin and grading to new PH-classification. Alternative parallel exercise in window junctions. Participants present their projects.
3:00 - 4:00 p.m. further development in smartwin cooperation and brand new smartshell wall and building constructions. Explanations on certification reports of certified smartshell versions. Dr. Benjamin Krick and Franz Freundorfer
4:00 - 5.00 p.m. open discussion of developers with Dr. Benjamin Krick PHI and Franz Freundorfer on real example of company Gruber Holzbau and his smartshell timberframe G.

Participants:

Invited are architects and house builders, who are able to understand the importance of the new generations of Passive House Windows, and innovative, cooperative window producers, who love energy efficiency and have the guts to innovate their own companies. Specials for house building companies are the certified wall and building systems smartshell.

We are looking forward to welcome you as participant.

Oberaudorf, 24th November 2015

Franz Freundorfer



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Here is my firm registration for the Passive House Window Talk:

Name(s): _____

Function: _____

Address with VAT: _____

E-Mail: _____

Tel: _____

Fax: _____

I will visit your excursion and the seminar on 3rd and 4th of February 2016 with ___ person(s). Please organise the firm room reservation for ___ person(s) in ___ double/single room.

Costs: 300,- EUR + VAT per participant

I will visit only the seminar on 3rd of February 2016 with ___ person(s) for a price of 200,- EUR + VAT per participant

The costs of the seminar must be paid before the event.

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Travel Informations

Flight:
Airport Riga international

Hotel is 15 min from Airport



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Small description phquick:

Phquick is a tool that enables you to run an energy pre balance based on PHPP9 in less than 15 minutes. The input of geometric project data is easily to do on a website. After the input you see first result of heat demand and you get an import file for your PHPP9.