

NAVI2015
12 March ISTANBUL



Winner Supreme Award Structural
Engineering Excellence, Institution
of Structural Engineers Awards
2014 -location Istanbul Turkey – The
architectural form of the Zorlu Lantern
is as a result of the purest structural
approach possible given the limits of
material fabrication today

GPB NAVI - TURKEY Increasing energy efficiency and quality of glazing solutions

Thursday 12th March 2015 at 1:00 – 3:20 pm
Tüyap Exhibition Center Istanbul

ADDITIONAL PROGRAM:
Tempered glass quality workshop 4:00 - 5:20 pm



Eckersley
O'Callaghan

glaston
seeing it through





GPD NAVI event will bring together different actors in glass value chain to discuss and solve the current and future challenges in glazing solutions and in coated and tempered glass usage in general. The event is organized by GPD and Glass Innovation Institute and sponsored by Tüyap and the speaking companies: Trakya Cam, Eckersley O'Callaghan and Glaston.

Thursday 12 March 2015 Tüyap Exhibition Center Istanbul

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|---------------|--|
| 13:00 – 13:20 | Welcome and Summary of glass industry trends from GPD 2013
<i>Jorma Vitkala</i> , Chairman, Glass Performance Days |
| 13:20 – 13:40 | Apple Zorlu Lantern: Glass and Composite Elegance
<i>Graham Coult</i> , Eckersley O'Callaghan Ltd. |
| 13:40 – 14:00 | Low-E glass properties, advantages and glazing solutions
<i>Sefa Ertan</i> , Isicam Product Assistant Manager, Trakya Cam San A.Ş. |
| 14:00 – 14:20 | Towards higher quality and energy efficiency:
The latest developments in glass heat-treatment solutions
<i>Miika Äppelqvist</i> , Glaston Finland Oy |
| 14:20 – 14:40 | Coffee break |
| 14:40 – 15:00 | Handling, storing and pre-processing of low-E glass
<i>Ozan Özer</i> , Processed Glass, Chief Production Engineer, Trakya Cam San A.Ş. |
| 15:00 – 15:20 | Low-E glass heat treatment; challenges and solutions
<i>Kimmo Kuusela</i> , Glaston Finland Oy |
| 15:20 | End of conference |

Tempered glass quality workshop:

practical approach to improving quality and factory efficiency

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|---------------|--|
| 16:00 – 16:20 | Case study: How improved quality leads to improved profitability
<i>Abidin Akülker</i> , Camyapı Ltd. Şti. |
| 16:20 – 16:40 | Basic theory of glass tempering
<i>Jorma Vitkala</i> , Glaston Finland Oy |
| 16:40 – 17:00 | Practical advice on how to solve tempered glass quality problems
<i>Kimmo Kuusela</i> , Glaston Finland Oy |
| 17:00 – 17:20 | Taking control of the glass anisotropy
<i>Miika Äppelqvist</i> , Glaston Finland Oy |

Registration procedure

Registration confirmation can be sent via e-mail to: muratduzenli@reedtuyap.com.tr;

Mr. Murat Düzenli, Project Marketing Group Manager of Reed Tuyap Fairs Inc.

Latest by 5th of March 2015. Please include the following to your registration confirmation:

- Names of the attendee(s)
- Company name and address
- Mobile telephone number

You can also register via telephone (+90 212) 867 11 26 (Direct) or (+90 555) 979 07 24 (Mobile).

Please confirm if you will participate also to the tempered glass quality workshop.