

Light in the City event in Hasselt

October 17th to 19th 2013

EDUCATIONAL WORKSHOP WITH PARTNERS

14:00-16:00

Meeting rooms around the round foyer (2nd floor)

Auditorium

Foyer (coffee break)

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Workshops will be carried out in 5 groups.

The amount of workshops is 5 (one is a coffee stop).

Each group will visit each workshop site for 20 minutes. All the groups will visit all the workshop sites.



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Five workshops

People are divided into groups 1-5, Group nr. 1 goes to Workshop nr. 1 first, group nr. 2 goes to Workshop nr. 2, and so on. See the signage on the walls!

Groups have one paper and one pen to write/mark the answers. First group that gets the full Bingo! line is the winner. Prizes will be given out in the auditorium after the workshops.



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EDUCATIONAL WORKSHOPS

Companies and topics:

- 1) **Schreder** (BE), Light the Cathedral, → room B, 2nd floor (green door)
- 2) **Tehomet** (FIN), Wooden Poles and Story-telling Designs → room C, 2nd floor (blue door)
- 3) **C2 Smartlight** (FIN), Outdoor Lighting Control Systems → room D, 2nd floor (yellow door)
- 4) **Philips** (NL), Light and materials → Auditorium
- 5) **Coffee stop** → Foyer

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LIGHT IN THE CITY, HASSELT 18th of October

16.10.2013 ©Annukka Larsen,
City of Jyväskylä
(Finland)

WORKSHOP NR.	QUESTION:	CHOOSE A RIGHT ANSWER FROM THE OPTIONS AND CIRCLE IT -->			
WORKSHOP 1 Schreder	For the new lighting scheme of the cathedral in Hasselt, what is the installed electrical power ?	5,18 kW (= Clothes dryer)	3,02 kW (= Kitchen oven)	3,66 kW (= Office lighting 20 x 18m)	2,78 kW (= 1km street lighting)
WORKSHOP 2 Tehomet Valmont	Wooden column is more ecologic option than steel column. How much smaller are the wood columns Co2-emissions compared to a steel pole?	30 %	10 %	40 %	5 %
WORKSHOP 3 C2 Smartlight	Intelligent control system is a sustainable solution which helps the city to control the lights when needed. What is the payback time of the system in a city sized like Jyväskylä (30 000 light points, 133 000 inhabitants)?	4 years	2 years	6 years	5 years
WORKSHOP 4 Philips	How much does a "navy blue" color filter block from the projected light?	<30%	<30%	>90%	>70%
WORKSHOP 5 Coffee break at the foyer, enjoy!					
Mark you team number here: _____ How many members do you have in your group: _____		WHEN YOU HAVE A STRAIGHT OR DIAGONAL LINE FROM THE RIGHT ANSWERS, SHOUT BINGO VERY LOUDLY!			

**WORKSHOP STARTS,
GO AND LEARN!**

DIFFRACTION GLASSES
To see the spectrum of any
light source!

