

# MASTER BUILDERS GREEN LIVING CONFERENCE 28 AUGUST 2015



Keep up to date with the latest developments in sustainable building and construction, and impress your clients with better quality houses and improved outcomes.



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This year, we have seen major developments in solar and battery storage options. Hear from experts about these new advances, learn how your building interacts with the environment and how this has an impact on condensation and energy leakage. The conference will also provide insight into what is happening with prefabricated building, both overseas and in Australia.

Gain further knowledge on other topics including:

- Building science
- Passive house
- Glass technologies
- Geothermal heating and cooling
- Facade solutions
- Builders' case studies.

The conference will give you an audience with a range of industry experts and offer you the opportunity to take part in product demonstrations that will provide you with the latest information. You will also have the chance to participate in an informative question and answer session.

**This conference is proudly sponsored by:**



Speakers Include:

**Stephen Ingrouille – Principal, Going Solar**  
**Latest advances in solar and battery storage technologies**

Solar electricity panels have been commercially available in Australia for over 35 years. Their efficiency has increased and prices have reduced dramatically over the past five years. We are now on the threshold of another dramatic change- the widespread use of cost-effective battery storage systems in dwellings.

Stephen will introduce the basics of solar electricity systems, how they differ from solar hot water systems, and how the two should interact. He will explain the rationale for battery storage in houses, how to prepare for it and some of the potential pitfalls.

**Clare Parry – Director, Australian Passive House Association**  
**Passive House in the Australian context**

The passive house standard is a rigorous, voluntary and performance-based standard for energy efficiency in a building. It is applicable to any type of building, and delivers excellence in energy efficiency, as well as optimal indoor comfort and air quality.

Clare's talk will showcase what has been achieved to date in the Australian context, featuring a number of case studies, as well as proposed future developments including education buildings and social housing.

**Dr Philip Alviano – Sustainability Advisor,**  
**Master Builders Association of Victoria**  
**Prefabricated housing: lessons from overseas**

Philip will provide insight into prefabricated building technologies developed in Germany. His talk will focus on quality, controlled conditions, accurate cost estimation for increased turnover and the impact this may have on the methods you use to build houses in the future.

**Isabelle Asfar – Co-founder, Möbius Materials Recovery**  
**Reducing Excess waste on site and diverting from landfill**

Möbius Materials Recovery is a specialised waste management and materials resource recovery provider for the construction industry aimed at reducing the amount of waste going to landfill.

Isabelle will talk about benefits to the environment by reducing landfill waste by up to 90 per cent and how this can improve the efficiency of your construction process by providing services that offer one point of call for all site and waste minimisation needs.



**REGISTRATION**

Members **MUST** quote MBAV membership number or risk being charged non-member fees

Secure your place now!

**Date:** 28 August  
**Time:** 8.30am - 4.30pm  
**Location:** BLSC Building Leadership Simulation Centre  
 49 Brady Street  
 SOUTH MELBOURNE VIC 3205  
**Catering:** Morning/afternoon tea and lunch provided

**Registration Options**

**Online:** www.mbav.com.au  
**Phone:** (03) 9411 4555 **Fax:** (03) 9415 7084  
**Mail:** GPO Box 544, Melbourne VIC 3001

**Cost:**

Master Builder members	\$ 80.00
Non-member	\$ 120.00
Students (must enrol via fax or post)	\$ 80.00
Student Number & Educational Institution	<input type="text"/>

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Title: <input type="checkbox"/> Mr <input type="checkbox"/> Mrs <input type="checkbox"/> Miss <input type="checkbox"/> Ms		MBAV Membership No:	
Full Name:		Full Name:	
Full Name:		Full Name:	
Company Name:			
Address:			
Phone (W):		(M):	
Fax:		Email:	
Number of attendees		@ \$	Total \$
Payment Options: Master Builders Association of Victoria		ABN 38 004 255 654	
<input type="checkbox"/> \$ <input type="checkbox"/> Cheque (Please find enclosed my Cheque) or Accepted Cards : <input type="checkbox"/> Visa <input type="checkbox"/> Master Card			
*Tax Receipt will be forwarded once full payment is received			
Card Number :		Total \$	
Name on card:		Expiry Date: /	
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