## Day one: Tuesday 12 September 2017

| 08:00       | Registration  |
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| 08:30       | Conference opening ceremony<br>Tim Pallas MP, Treasurer of Victoria   |
| 08:50       | Modernise or die: the construction industry's burning platform for change<br>Mark Farmer, international keynote speaker   |
| 09:50       | Navigating digital disruption and global change<br>Dr George Quezada, CSIRO   |
| 10:15       | Morning tea   |
| 10:30       | Solar and battery solutions are set to add spark to the construction sector <i>Nick Carter, Tesla</i>   |
| 10:55       | The contractor role in optimising the selection of offsite elements for medium high-rise construction<br>Adam Strong, Strongbuild   |
| 11:20       | From builder to prefab modular manufacturer: mid-life crisis or no brainer?<br>David Michel, Bedrock Offsite Modular Solutions  |
| 11:45       | <b>Prefab industry growth: an international and Australian perspective</b><br>Moderator: Pamela Bell, PrefabNZ<br><i>Mark Farmer, Dr George Quezada, Adam Strong and special guest Nick Deeks, WT Partnership</i>                                   |
| 12:35       | Lunch   |
| 13:25       | MCCB – session one<br>The Handbook for the Design of Modular Structures and practical applications<br>James Murray-Parkes, founder and director, Modular Construction Codes Board   |
| 14:15       | Modularity for a future flexible world<br>Stanislav Martinec, KOMA (Czech Republic)   |
| 14:40       | Prefab – a simple solution for high performance, passive house (Passivhaus) construction?<br>Darren O'Dea, Inhabit Group and Australian Passive House Association   |
| 15:05       | Afternoon tea   |
| 15:30       | Industry-led research response to non-compliant building products and research update from ARC-CAMPH<br>David Heath, National Technical Manager; and Tuan Ngo, Research Director, ARC Centre for Advanced Manufacturing of<br>Prefabricated Housing |
| 16:05       | The role of modular construction in developing the hospitality industry<br>Ewelina Wozniak-Szpakiewicz, Cracow University of Technology and DMDmodular (Poland)   |
| 16:30       | Transforming Australia through innovation: the fourth industrial revolution<br>David Chuter and Lance Worrall, Innovative Manufacturing CRC   |
| 16:55       | Redefining prefab<br>Damien Crough, prefabAUS   |
| 17:00       | End of day one  |
| 17:00–19:00 | Networking function   |
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## Day two: Wednesday 13 September 2017

| 08:00         | prefabAUS AGM (members only)   |
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| 09:00         | What we can teach ourselves about encouraging technology uptake?<br>Lauren Christie, PrefabNZ (New Zealand)  |
| 09:25         | Design interpretation and detailing for fabrication<br>Robert Beson, AR-MA   |
| 09:50         | Prefab evolution in Europe<br>Alexander Neuss, SEMA (Germany)  |
| 10:15         | The 3D photogrammetry revolution<br>John Lucchetti, Wood & Grieve Engineers  |
| 10:35         | Morning tea  |
| 10:50         | Smart housing in Sweden: the 'triple helix' approach driving innovations in glass and wood <i>Mikael Ludvigsson, Smart Housing (Sweden)</i>  |
| 11:25         | Beneath the Veneer: developing resilience in the Australian prefabrication supply chain <i>David Bylund, WoodSolutions</i>   |
| 11:50         | Tribe Hotel: delivering design-focused hotels with innovative prefabricated construction<br>Mark Peters, Tribe Hotel Group and Nick Travers, Technē Architecture + Interior Design |
| 12:25         | Lunch  |
| 13:20         | MCCB – session two   |
|               | Self-sufficient buildings and financial viability: are we there yet?<br>Ross Harding, finding infinity   |
|               | Progressive collapse and Monash University research update<br>Yu Bai (Barry), Director, Modular Construction Codes Board   |
| 14:15         | Where to for off-site construction assurance?<br>David Chandler, constructionEDGE  |
| 14:40         | Afternoon tea  |
| 15:10         | Industry leaders panel – prefab in motion<br>Moderator: Damien Crough, prefabAUS   |
|               | Kristin Brookfield, Housing Industry Association   |
|               | Sally Capp, Property Council of Australia  |
|               | David Chuter, Innovative Manufacturing Cooperative Research Centre   |
|               | Peter Malatt, Australian Institute of Architects   |
| 15:55         | Conference closing remarks   |
| 16:00         | End of day two and close of conference   |
| 16:00 - 17:00 | Farewell drinks  |
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