

Energy efficiency materials

Recent publications by Alan Pears AM

A2EP Transforming manufacturing

guide <https://a2ep.org.au/files/pdf/A2EP%20Transforming%20EP%20in%20Manufacturing%20Final.pdf>

Submission on Aust Appliance Efficiency Policy <https://www.energy.gov.au/publications/gems-act-review-discussion-paper-submissions>

Submission on National Energy Guarantee

<http://www.coagenergycouncil.gov.au/sites/prod.energycouncil/files/publications/documents/Alan%20Pears%20response%20to%20Energy%20Guarantee%20consultation.pdf>

Article <http://reneweconomy.com.au/australias-energy-fiasco-how-do-we-extract-ourselves-from-a-deep-hole-11355/>

Energy Nerd column <https://theconversation.com/columns/alan-pears-52>

Submission to Finkel Review <http://www.environment.gov.au/submissions/nem-review/pears.pdf>

Submission to 2017 Victorian Government Energy Retailing Review

https://engage.vic.gov.au/application/files/8314/8954/4811/Alan_Pears_Submission.pdf

Article on gas: <http://www.eastasiaforum.org/2017/05/17/australian-gas-ignites-confusion/#comments>

e-book of my ReNew columns over past 20 years with review articles <https://shop.ata.org.au/>

Australian Alliance for Energy Productivity (contributor) Food Cold Chain Optimisation and heat pumps

http://www.2xep.org.au/files/sectors/A2EP_Cold_Chain_Report_OEH_v2.pdf

http://www.2xep.org.au/files/A2EP_HT_Heat_pump_report.pdf

Australian Alliance for Energy Productivity major report

https://www.a2ep.org.au/files/Reports/2xEP_Innovation_Report_Phase_1_v2.pdf

Talk on energy futures based on presentation to APEC energy ministers in Oct 2015

<http://www2.pv.unsw.edu.au/videos/Alan-Pears-17November2016/seminar.php>

Greenhouse emission calculator: <https://apps.epa.vic.gov.au/AGC/home.html>

Some useful information sources and links

Australian Government

- Business programs: <https://www.business.gov.au/>
- Energy programs and extensive information resources: <https://www.eex.gov.au/business-support/grants-funding>
- Energy efficiency information: <https://www.eex.gov.au> includes resources from Energy Information Grants scheme (<http://eex.gov.au/industry-sectors/small-business/>) and assessment manual, case studies etc from Energy Efficiency Opportunities program, plus sector and technology specific information
- Climate-related programs (including National Carbon Offsets Standard): <http://environment.gov.au/climate-change/business>
- National carbon reduction fund: Emission Reduction Fund <https://www.environment.gov.au/climate-change/emissions-reduction-fund>
- Clean Energy Finance Corporation works with partners to fund clean energy projects: <https://www.cefc.com.au/>

Victorian Government:

- Sustainability Victoria – programs and information: <https://www.sustainability.vic.gov.au/Business>
- Agriculture financial incentives: <http://agriculture.vic.gov.au/agriculture/farm-management/agriculture-energy-investment-plan>
- Overall business support programs: <https://www.business.vic.gov.au/support-for-your-business> eg Future Industries, New Energy Technologies
- Victorian Energy Upgrades (incentive program): <https://www.energy.vic.gov.au/energy-efficiency/victorian-energy-upgrades>
- Sustainable Melbourne Fund – financing through Energy Upgrade Agreements: <http://sustainablemelbournefund.com.au/>

Buildings

- National Australian Building Environment Rating Scheme NABERS www.nabers.gov.au
- http://www.nabers.gov.au/NabersResources/pdf/Conference2016/Financing%20you%20Upgrades_JGreenlees.pdf
- Green Buildings Council Australia <http://www.gbca.org.au/>
- Australian Building Codes Board develops building regulations www.abcb.gov.au

Business groups

- Energy Efficiency Council www.eec.org.au
- Australian Alliance for Energy Productivity www.a2ep.org.au
- Clean Energy Council www.cleanenergycouncil.org.au
- Australian Sustainable Built Environment Council <http://www.asbec.asn.au/>
- Australian Industry Group: <https://www.aigroup.com.au/>
- Victorian Chamber of Commerce and Industry <https://www.victorianchamber.com.au/business-support/australian-business-energy>

IEA (2014) *Capturing the Multiple Benefits of Energy Efficiency* www.iea.org

IEA Workshops:

- <http://www.iea.org/workshops/energy-management-action-network-emak-workshop-5.html>
- <https://www.iea.org/publications/freepublications/publication/policy-pathways--accelerating-energy-efficiency-in-small-and-medium-sized-enterprises--.html>
- <https://www.iea.org/workshops/energy-management-action-network-emak-workshop-6.html>