



## Resources for social impact assessment practitioners

### Impact assessment good practice guidelines

Jane Munday MEIANZ, *Guide to Social Impact Assessment* (2020)

<https://www.eianz.org/document/item/5876>

International Association for Impact Assessment, 1999, *Principles of Environmental Impact Assessment Best Practice*

[https://www.iaia.org/uploads/pdf/principlesEA\\_1.pdf](https://www.iaia.org/uploads/pdf/principlesEA_1.pdf)

Environment Institute of Australia and New Zealand, 2013, *Environmental and Social Impact Assessment Good Practice Statements*

<https://www.eianz.org/document/item/2500>

Bingham, C & Brownlie S, 2020. *What should an EIA contain?* IAIA.

[www.iaia.org/uploads/pdf/Fastips\\_20.pdf](http://www.iaia.org/uploads/pdf/Fastips_20.pdf)

### Social impact assessment guidelines

New South Wales Guidelines for State significant mining, petroleum production and extractive industry development (2017 – under revision)

<https://bit.ly/3kJL9NT>

Queensland Guideline for social impact assessment (2018)

<https://bit.ly/3n2g3w6>

International Association for Impact Assessment: Principles (Vanclay 2003) and Guidance document (Vanclay et al. 2015)

[www.iaia.org/uploads/pdf/IAIA-SIA-International-Principles.pdf](http://www.iaia.org/uploads/pdf/IAIA-SIA-International-Principles.pdf)

[www.iaia.org/uploads/pdf/SIA\\_Guidance\\_Document\\_IAIA.pdf](http://www.iaia.org/uploads/pdf/SIA_Guidance_Document_IAIA.pdf)

US Interorganizational Committee for guidelines and principles for social impact assessment, principles (1994)

<https://www.st.nmfs.noaa.gov/tm/spo/spo16.pdf>

New Zealand Transport Agency: Guide to assessing social impacts for state highway projects (2016)

<https://bit.ly/2lilYy>

International Finance Corporation, guidance notes, performance standards

<https://bit.ly/35ctMKE>



World Bank Environment and Social Framework (2018)

<https://bit.ly/35e4pYS>

SIA hub for social impact assessment practitioners (for resource materials),

[www.socialimpactassessment.com/](http://www.socialimpactassessment.com/)

## **Community engagement/public participation**

International Association for Public Participation (IAP2): Spectrum of Participation; Core Values; Quality Assurance Standard (2015), [www.iap2.org.au](http://www.iap2.org.au)

Northern Territory Environment Protection Authority, Guidelines for Proponents – stakeholder engagement, 2020

<https://bit.ly/3keG4Xn>

Janet Hunt, Australian Institute of Health and Welfare, Engaging with Indigenous Australians (2013)

<https://bit.ly/3ellaP0>

Inter-American Development Bank, Meaningful stakeholder engagement, Reider Kvam, 2017

<https://bit.ly/2TGtK7x>

## **Cultural impact assessment guidelines/studies**

Mackenzie Valley Environmental Impact Review, see guidance on cultural impact assessment (2009) and traditional knowledge, <https://bit.ly/3mKYNvn>

[http://reviewboard.ca/reference\\_material](http://reviewboard.ca/reference_material)

Cultural Impact Assessment: An assessment of potential effects of the Port Lyttelton Plan and Lyttelton Port Recovery Plan on Ngāi Tahu values and interests, Dyanna Jolly for Lyttelton Port Company (2014)

<https://bit.ly/3lhjqyG>

Firelight and Gwich'in International Council, Impact assessment in the Arctic: Emerging best practices on Indigenous-led review (2018)

<https://bit.ly/2JTGrKr>

Culture and rights impact assessment: A survey of the field, Ginger Gibson for Mikisew Nation(2017)

<https://bit.ly/2U7FTm6>

## **Economic impact assessment guidelines**

New South Wales Government: Guidance and technical notes on economic assessment

<https://bit.ly/35f0VFB>; <https://bit.ly/2UeLiri>; <https://bit.ly/3n6JJs2>; <https://bit.ly/2GKOGr3>



## Key journal articles, text books, land court decisions (additional to above)

Arnstein, S., 1969. A Ladder of Citizen Participation. *Journal of the American Institute of Planners*, 35(4), pp. 216-224.

Aucamp, I. & Lombard, A., 2018. Can social impact assessment contribute to social development outcomes in an emerging economy? *Impact Assessment and Project Appraisal*, 36(2), pp. 173-185.

Australia International Council on Monuments and Sites, 2013. *The Burra Charter*, Melbourne: AICOMOS.

Australian Bureau of Statistics, 2018. *Socio-Economic Indexes for Areas*, [www.abs.gov.au/websitedbs/censushome.nsf/home/seifa](http://www.abs.gov.au/websitedbs/censushome.nsf/home/seifa)

Australian Institute of Health and Welfare, 2016. *Social Determinants of Health*, [www.aihw.gov.au/australias-health/2016/determinants/](http://www.aihw.gov.au/australias-health/2016/determinants/)

Berger, T., 1977. *The Report of the Mackenzie Valley Pipeline Inquiry*, Vancouver: Canadian Government.

Buchan, D., 2003. Buy-in and social capital: by-products of social impact assessment. *Impact assessment and project appraisal*, 21 (3), pp. 168-172.

Burdge, R., 2004. *The Concepts, Process and methods of Social Impact Assessment*. 1st ed. Wisconsin: Social Ecology Press.

Central Land Council, n.d. *Community Development*, [www.clc.org.au/index.php?/articles/info/community-development](http://www.clc.org.au/index.php?/articles/info/community-development)

Coakes, S. & Sadler, A., 2011. Utilizing a sustainable livelihoods approach to inform social impact assessment practice, in Vanclay, F; Esteves AM, ed. *New Directions in Social Impact Assessment*. Cheltenham and Northampton: Edward Elgar Publishing, pp. 323-340.

Coffey Services Australia, 2017. *Beetaloo sub-basin Social Impact Assessment Case Study*, Brisbane: Coffey.

Council for Scientific and Industrial Research, 2016. *Shale Gas Development in the Central Karoo: A Scientific Assessment of the Opportunities and the Risks*, Pretoria: CSIR.

Dale, A., Taylor, N. & Lane, M., 2001. *Social assessment in Natural Resource Management Institutions*. 1st edn. Collingwood: CSIRO.

Davis, R. & Franks, D., 2014. *Costs of company-community conflict in the extractive sector*, Cambridge MA: Harvard Kennedy School Corporate Social Responsibility Initiative.

Department of State Development, Manufacturing, Infrastructure and Planning, 2018. *Social Impact Assessment Guidance*, Brisbane: Queensland Government.



Department of State Development, 2017. *Economic Impact Assessment Guideline*, Brisbane: Queensland Government, <https://bit.ly/2GJJNhQ>

Department of Sustainability, Environment, Water, Population and Communities, 2012. *A Guide to Undertaking Strategic Environmental Assessments*, Canberra: Australian Government, [www.environment.gov.au/protection/assessments/strategic](http://www.environment.gov.au/protection/assessments/strategic)

Esteves, A., Franks, D. & Vanclay, F., 2012. Social impact assessment: the state of the art. *Impact Assessment and Project Appraisal*, 30(1), pp. 35-44.

Fenton, M., 2005. *Comprehensive Coastal Assessment: Guidebook on Social Impact Assessment*, Sydney: NSW Department of Planning .

Finsterbusch, K., 1995. In Praise of SIA - A personal review of the field of social impact assessment: Feasibility, justification, history, methods, issues. *Impact Assessment*, 13(3), pp. 229-252.

Franks, D., 2012. *Social impact assessment of resource projects*, Brisbane: International Mining for Development Centre.

Franks, D. et al., 2014. Conflict translates environmental and social risk into business costs. *Proceedings of the National Academy of Sciences*, 111(21), pp. 1-6.

Franks, D., Fidler, C., Vanclay, F. & Clark, P., 2009. *Leading Practice Strategies for addressing the Social Impacts of Resource Developments*, Brisbane: University of Queensland.

Gibson, G., O'Faircheallaigh, C. & MacDonald, A., 2008. *Integrating Cultural Impact Assessment into Development Planning*, Yellowknife: MacKenzie Valley Environmental Impact Review Board.

Goldman, L., 2000. *Social impact analysis: An applied anthropology manual*. 1st edn. Oxford-New York: Berg.

Government of Canada Expert Panel, 2017. *Building Common Ground*, Ontario: Government of Canada, [bit.ly/37YVdJP](http://bit.ly/37YVdJP)

Government of Canada, 2018. *Better rules for major project reviews to protect Canada's environment and grow the economy*, Ottawa: Government of Canada.

Hanna, P., Vanclay, F., Langdon, E. & Arts, J., 2016. Conceptualizing social protest and the significance of protest actions to large projects. *The Extractive Industries and Society*, Volume 3, pp. 217-239.

Harvey, B., 2011. Foreword: SIA from a resource developer's perspective. In: *New Directions in Social Impact Assessment*, in Vanclay, F; Esteves AM (ed), Cheltenham: Edward Elgar Publishing , pp. xxvii-xxxiii.

Howitt, R. & Jackson, S., 2000. Social impact assessment and linear projects. In: L. Goldman, ed. *Social impact analysis: An applied anthropology manual*. Oxford: Berg, pp. 257-296.



Hunt, J., 2013. *Engaging with Indigenous Australia - exploring the conditions for effective relationships with Aboriginal and Torres Strait Island communities*, Canberra: Australian Government, [bit.ly/3mEsEp8](https://bit.ly/3mEsEp8)

Initiative for Responsible Mining Assurance, 2018. *IRMA Standard for Responsible Mining*, Port Townsend: IRMA.

International Council on Mining and Metals (ICMM), 2015. *10 Principles*, [www.icmm.com/en-gb/about-us/member-commitments/icmm-10-principles](http://www.icmm.com/en-gb/about-us/member-commitments/icmm-10-principles)

International Association for Impact Assessment, 2017. *The Aashukan Declaration*, <https://aashukan.com/2017/11/03/the-ashukan-declaration/>

International Association for Public Participation (IAP2), n.d. *Spectrum of Participation*, [www.iap2.org.au/About-Us/About-IAP2-Australasia-/Spectrum](http://www.iap2.org.au/About-Us/About-IAP2-Australasia-/Spectrum)

International Association for Public Participation (IAP2), n.d. *Core Values*. Wollongong: IAP2.

International Association for Public Participation Australasia, 2015. *Quality Assurance Standard*, Wollongong: IAP2 Australasia.

International Finance Corporation, 2003. *Addressing the Social Dimensions of Private Sector Projects: Good Practice Note*, Washington DC: IFC.

International Finance Corporation, 2012. *Guidance Note 8: Cultural Heritage*, New York: IFC.

International Finance Corporation, 2012. *IFC Performance Standards on Environmental and Social Sustainability*, Washington DC: IFC World Bank.

International Risk Governance Centre, 2017. *Introduction to the IRGC risk governance framework*, Lausanne: International Risk Governance Centre.

International Association for Impact Assessment, 2015, What is SIA?  
[www.youtube.com/watch?v=UDWRJxc2\\_II&feature=emb\\_title](https://www.youtube.com/watch?v=UDWRJxc2_II&feature=emb_title)

IPIECA (International Petroleum Industry Environmental Conservation Association), 2013. *Integrating human rights into environmental, social and health impact assessments: A practical guide for industry*, Copenhagen: The Danish Institute for Human Rights and IPIECA.

Jijelava, D. & Vanclay, F., 2017. Legitimacy, credibility and trust as the key components of a social licence to operate: An analysis of BP's projects in Georgia. *Journal of Cleaner Production*, Volume 140, pp. 1077-1086.

Kahn, K. & O'Faircheallaigh, C., 2010. *Kimberley LNG Precinct Strategic Assessment Aboriginal Social Impact Assessment Report*, Broome: Kimberley Land Council.

Kemp, D., Worden, S. & Owen, J., 2016. Differentiated social risk: Rebound dynamics and sustainability performance in mining. *Resources Policy*, Issue 50, pp. 19-26.



- Lane, M., Ross, H., Dale, A. & Rickson, R., 2003. Sacred Land, Mineral Wealth, and Biodiversity at Coronation Hill, Northern Australia: Indigenous Knowledge and SIA. *Impact Assessment and Project Appraisal*, 21(2), pp. 89-98.
- Lane, p., 2018. From the grassroots up: The Broome social investment model. In: J. Russell-Smith, G. James, H. Pedersen & K. Sangha, eds. *Sustainable Land Sector Development in Northern Australia: Indigenous rights, aspirations and cultural responsibilities*. Boca Raton: Taylor & Francis Group, pp. 214-216.
- Lockie, S., 2001. SIA in review: Setting the agenda for impact assessment in the 21st century. *Impact Assessment and Project Appraisal*, 19(4), pp. 277-287.
- Luke, H., 2017. Social resistance to coal seam gas development in the Northern Rivers region of Eastern Australia: Proposing a diamond model of social license to operate. *Land Use Policy*, Volume 69, pp. 266-280.
- Mackenzie Valley Environmental Impact Review Board, 2007. *Socio-Economic Impact Assessment Guidelines*. Yellowknife: Mackenzie Valley Environmental Review Board.
- Mackenzie Valley Environmental Impact Review Board, 2009. *Developing Cultural Impact Assessment Guidelines*, Yellowknife: Mackenzie Valley Environmental Impact Review Board.
- Markus, A., 2017. *Mapping Social Cohesion: The Scanlon Foundation surveys 2017*, Melbourne: The Scanlon Foundation.
- Minerals Council of Australia and Cardno, 2018. *Sustainability in Action: Australian Mining and the United Nations Sustainable Development Goals*, Canberra: Minerals Council of Australia and Cardno.
- Minerals Council of Australia, 2015. *Enduring Values of Mining*, [www.minerals.org.au/leading\\_practice/enduring\\_value](http://www.minerals.org.au/leading_practice/enduring_value)
- Minerals Council of Australia, 2019. *Submission to the Joint Standing Committee on Northern Australia Inquiry into Opportunities and Challenges Associated with Traditional Owner Participation in Northern Australia Development*, Canberra: Minerals Council of Australia.
- Moffat, K. et al., 2017. *Australian attitudes toward mining: Citizen survey - 2017 results*, Australia: CSIRO.
- Moffat, K. & Zhang, A., 2014. The path to social licence to operate: An integrative model explaining community acceptance of mining. *Resources Policy*, pp. 61-70.
- Morrison-Saunders, A., 2018. *Advanced Introduction to Environmental Impact Assessment*. 1st ed. Cheltenham: Edward Elgar Publishing.
- Mottee, L. & Howitt, R., 2018. Follow-up and social impact assessment (SIA) in urban transport-infrastructure projects: insights from the Parramatta rail link. *Australian Planner*, 55(1), pp. 46-56.





Munday, J., 2017. *The Social and Cultural Impacts of Seabed Mining in Northern Territory Coastal and Intertidal Waters*, Darwin: Northern Territory Government, [bit.ly/3oFtHqN](https://bit.ly/3oFtHqN)

National Health and Medical Research Council, 2018. *The National Statement on Ethical Conduct in Human Research*, Canberra: Australian Government.

New Zealand Treasury, 2018. *Our people Our country Our future: Living Standards Framework*, Wellington: New Zealand Government.

New South Wales Department of Planning & Environment, 2017. *Social impact assessment: Guidelines for State significant mining, petroleum production and extractive industry development*, Sydney: NSW Government (under revision), <https://bit.ly/3kjL9NT>

New South Wales Department of Planning and Environment, 2015. *Guidelines for the economic assessment of mining and coal seam gas proposals*, Sydney: New South Wales Government.

New Zealand Transport Agency, 2016. *Social impact guide*, Wellington: New Zealand Government.

Noble, B. & Gunn, J., 2016. Strategic Environmental Assessment. In: K. Hanna, ed. *Environmental Impact Assessment: Practice and Participation*. Ontario: Oxford University Press, pp. 96-121.

Noble, B. & Harriman, J., 2009. *Regional Strategic Environmental Assessment in Canada: Principles and Guidance*, Manitoba: Canadian Council of Ministers of the Environment.

O'Faircheallaigh, C., 2009. Effectiveness in social impact assessment: Aboriginal peoples and resource development in Australia. *Impact Assessment and Project Appraisal*, 27(2), pp. 95-110.

O'Faircheallaigh, C., 2010. *Aboriginal Social Impact Assessment Report, Kimberley LNG Precinct Strategic Assessment*, Broome: Kimberley Land Council & Griffith University.

O'Faircheallaigh, C., 2017b. *Mining royalty payments and the governance of Aboriginal Australia*. Brisbane, Griffith University.

Office of the Chief Economist, 2015. *Review of the socioeconomic impacts of coal seam gas in Queensland*, Canberra: Australian Government.

Organisation for Economic Co-operation and Development, 2017. *How's Life? 2017 Measuring Well-being*, Paris: OECD.

Owen, J. & Kemp, D., 2012. Social licence and mining: A critical perspective. *Resources Policy*, 38(1), pp. 29-35.

Oxfam, 2009. *The sustainable livelihoods handbook: an assets based approach to poverty*, Manchester: Oxfam.

Parkins, J. & Mitchell, R., 2016. Social Impact Assessment: A Review of Academic and Practitioner Perspectives and Emerging Approaches. In: *Environmental Impact Assessment*. 3rd ed. Toronto: Oxford University Press, pp. 122-140.



Parsons, R., 2019. Forces for change in social impact assessment. *Impact Assessment and Project Appraisal*, 38(4), pp. 278-286.

Parsons, R., Everingham, J. & Kemp, D., 2018. Developing social impact assessment guidelines in a pre-existing policy context. *Impact Assessment and Project Appraisal*, 37(2), pp. 114-123,

Parsons, R. & Luke, H., 2020. Comparing reflexive and assertive approaches to social licence and social impact assessment. *The Extractive Industries and Society*, (in press).

Parsons, R. & Moffat, K., 2014. Integrating impact and relational dimensions of social licence and social impact assessment. *Impact Assessment and Project Appraisal*, 32(4), pp. 273-282.

Pokura-Ward, R., Cronwright, S. & Boucher, J., 2017. *Building resilience: The value of community values assessment in transport projects*. Wellington, Environment Institute of Australia and New Zealand.

Preston, B., 2014. *The adequacy of the law in satisfying society's expectations for major projects*, <https://bit.ly/38pgXyM>

Preston, B., 2017. *Bulga Milbrodale Progress Association Inc v Minister for Planning and Infrastructure and Warkworth Mining Limited*, Sydney: Land and Environment Court New South Wales.

Preston, B., 2019. *Gloucester Resources Limited v Minister for Planning [2019] NSWLEC 7*, Sydney: New South Wales Land and Environment Court, [bit.ly/3jObMdl](https://bit.ly/3jObMdl)

Prno, J. & Slocombe, D., 2014. A Systems-Based Conceptual Framework for Assessing the Determinants of a Social License to Operate in the Mining Industry. *Environmental Management*, Volume 53, pp. 672-689.

Queensland Government, 2008. *Sustainable Resource Communities Policy*, Brisbane: Queensland Government.

Queensland Land Court, 2017. *New Acland Coal Pty Ltd v Ashman & Ors and Chief Executive, Department of Environment and Heritage Protection (No4) [2017] QLC 24 (EPA495-15; MRA496-15; MRA497-15) PA Smith 31 May 2017*, Brisbane: Queensland Land Court.

S Lockie, S. R., Helbers, D., Gorospe-Lockie, M. & Lawrence, K., 2009. Assessing the social impacts of extensive resource use activities. *Journal of Environmental Planning and Management*, 52(4), pp. 437-455.

Sadler, B., 1996. *Environmental assessment in a changing world: Evaluating practice to improve performance*, Ottawa: Canadian Environmental Assessment Agency; International Association for Impact Assessment.

Sandman, P., 2012. *Responding to Community Outrage: Strategies for Effective Risk Communication*. 2nd ed. Fairfax: American Industrial Hygiene Association.





- Sinclair, A. & Diduck, A., 2017. Reconceptualizing public participation in environmental assessment as EA civics. *Environmental Impact Assessment Review*, Volume 62, pp. 174-182.
- Slootweg, R., Vanclay, F. & Schooten, M., 2001. Function evaluation as a framework for the integration of social and environmental impact assessment. *Impact Assessment and Project Appraisal*, pp. 19-28.
- Smith, P., 2017. *New Acland Coal Pty Ltd v Ashman & Ors and Chief Executive, Department of Environment and Heritage Protection (No. 4) [2017] QLC 24*, Brisbane: Land Court of Queensland.
- Smyth, E. & Vanclay, F., 2017. The Social Framework for Projects: a conceptual but practical model to assist in assessing, planning and managing the social impacts of projects. *Impact Assessment and Project Appraisal*, 35(1), pp. 65-80.
- Standards Australia/Standards New Zealand, 2009. *AS/NZS ISO 31000:2009 - Risk management - Principles and guidelines*. Third ed. Sydney: Standards Australia.
- Stewart, D., 1991. *Kakadu Conservation Zone Inquiry*, Canberra: Resource Assessment Commission, Commonwealth of Australia.
- Taylor, C., Bryan, C. & Goodrich, C., 2004. *Social Assessment: Theory, Process and Techniques*. 3rd ed. Wisconsin: Social Ecology Press.
- Taylor, J., Bern, J. & Senior, K., 2000. *Ngukurr at the Millennium: A Baseline Profile for Social Impact Planning in South-East Arnhem Land*, Canberra: Centre for Aboriginal Economic Policy Research, ANU.
- The Equator Principles Association, 2013. *The Equator Principles*, The Equator Principles Association.
- The Firelight Group, 2017. *Some principles underlying effective socio-economic impact assessment with Indigenous communities*, Vancouver: The Firelight Group.
- The Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, 2018. *Final Report and Appendices*, Darwin: Northern Territory Government.
- UK Department of International Development, 1999. *Sustainable Livelihoods Guidance Sheets*, London: UK Government.
- United Nations, 2007. *UN Declaration on the Rights of Indigenous Peoples*, New York: United Nations.
- United Nations, 2011. *UN Guiding Principles on Business and Human Rights*, New York: Office of the High Commissioner.
- United Nations, 2015. *Sustainable Development Goals*, [www.un.org/sustainabledevelopment/sustainable-development-goals/](http://www.un.org/sustainabledevelopment/sustainable-development-goals/)
- University of Canberra, 2018. *Regional Wellbeing Survey 2018*, Canberra: University of Canberra.



- University of Queensland, 2018. *Boomtown Toolkit*, <https://boomtown-indicators.org/>
- Vanclay, F., 2003. International Principles for Social Impact Assessment. *Impact Assessment and Project Appraisal*, 21(1), pp. 5-12.
- Vanclay, F., 2019. Reflections on Social Impact Assessment in the 21st century. *Impact Assessment and Project Appraisal*, 38(2), pp. 126-131.
- Vanclay, F. & Esteves, A., 2011. Current issues and trends in social impact assessment. In: *New Directions in Social Impact Assessment*. Cheltenham: Edward Elgar Publishing, pp. 3-19.
- Vanclay, F., Esteves, A., Aucamp, I. & Franks, D., 2015. *Social Impact Assessment: Guidance for assessing and managing the social impacts of projects*, Fargo: International Association for Impact Assessment.
- Walton, A., McCrea, R. & Leonard, R., 2014. *CSIRO survey of Community Wellbeing and responding to change: Western Downs region in Queensland*, Canberra: CSIRO.
- Williams, G., 2016. *Advances and key challenges in Economic Impact Assessment*. Nagoya, International Association for Impact Assessment.
- Williams, R. & Walton, A., 2013. *The Social Licence to Operate and Coal Seam Gas Development: A literature review report to GISERA*, The Gas Industry Social and Environmental Research Alliance (GISERA).
- Witt, K., Vivoda, V. & Everingham, J., 2017. *A framework for Social Impact Assessment of shale gas development in the Northern Territory*, Brisbane: Centre for Social Responsibility in Mining, University of Queensland.
- Wolf, C., 1974. Social impact assessment: The state of the art. In: C. Wolf, ed. *Social Impact Assessment*. Milwaukee WA: Environmental Design Research Association, pp. 1-44.
- Wolf, C., 1982. Social Impact Assessment. *Impact Assessment*, 1(1), pp. 9-19.
- World Bank, 2017. *Environmental and Social Framework*, Washington: World Bank, [bit.ly/35e4pYS](http://bit.ly/35e4pYS)
- World Health Organisation, 1997. *Measuring Quality of Life*, Geneva: World Health Organisation.
- Ziller, A., 2012. *The new social impact assessment handbook: A practice guide*. 1st edn. Sydney: Australia Street Company Pty Ltd.