

Table S1*Summary of Practices (N=79) Identified in the Literature, Organized by Practice Type*

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
<i>Global Policy</i>							
Dominelli, 2011	Journal article	Describes and critiques the adoption and implementation of the Kyoto Protocol	Policy: Description	More than one nation	National policy	Global	United Nations
Dominelli, 2012a	Chapter, book	Describes Kyoto Protocol	Policy: Description	More than one nation	National policy	Global	United Nations
Erickson, 2018b	Chapter, book	Describes the Paris Agreement	Policy: Description	More than one nation	National policy	Global	United Nations
IFSW, 2019	Website	Describes principles of World Fair Trade Organization	Policy: Description	More than one nation	National policy	Global	Global, not specified
Nesmith et al., 2020a	Chapter, book	Describes the process and status of the Paris Agreement	Policy: Description	More than one nation	National policy	Global	United Nations

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
Nesmith et al., 2020c	Chapter, book	Describes the adoption process and broad goals of the Kyoto Protocol	Policy: Description	More than one nation	National policy	Global	United Nations
Sumihira, 2019	Chapter, workbook	Describes and critiques the Clean Development Mechanism	Policy: Description	More than one nation	National policy	Global	United Nations
Tester, 2013	Chapter, book	Describes creation of the UNFCC and subsequent policy agreements and efforts	Policy: Description	More than one nation	National policy	Global	United Nations
<i>National Policy</i>							
Bhuyan et al., 2019	Journal article	Describes Green New Deal-related policies or efforts in three countries	Policy: Description	Nation	National policy	North America (Canada and U.S.); Western Europe	Canada; United Kingdom; United States
Brueckner & Ross, 2019	Chapter, book	Describes national policy for carbon offset requirements	Policy: Description	Nation	Private industry	East Asia and Pacific	Australia

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
Dominelli, 2012a	Chapter, book	Describes advocacy for Feed-in-Tariffs, to support renewable energy	Policy: Organizing or Advocacy	Nation	Private industry	Western Europe	United Kingdom
Erickson, 2018b	Chapter, book	Describes national climate action plan to reduce carbon emissions	Policy: Description	Nation	Multiple: Individuals or households, private industry, state policy	North America (Canada and U.S.)	United States
Hashem, n.d.	Website	Describes solar energy park example	Example of Action(s): Descriptive Only	Nation	Private industry	Middle East and North Africa	Egypt
Landrigan et al., 2018	Journal article	Describes examples of national clean energy targets, as part of scientific commission findings on pollution and health	Example of Action(s): Descriptive Only	Nation	National policy	East Asia and Pacific; Latin America and Caribbean	China; Ecuador
Louis et al., 2020	Journal article	Analyzes national climate change policies with a gender lens	Policy: Research or Evaluation	Nation	Could not be determined	Eastern and Southern Africa	Namibia, South Africa, Zambia, Zimbabwe

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
Nesmith et al., 2020c	Chapter, book	Describes national flagship laws for addressing climate change	Policy: Description	Nation	Private industry	Not stated	Not stated
Palinkas, 2020	Chapter, book	Describes national pledge for carbon neutrality	Policy: Description	Nation	Could not be determined	South Asia	Maldives
Rao & Teixeira, 2020	Journal article	Calls on the profession to engage in environmental justice policy and a Green New Deal	Policy: Description	Nation	National policy	North America (Canada and U.S.)	United States
Tonderayi, 2012	Journal article	Analyzes conceptualization and implementation of carbon tax legislation	Policy: Research or Evaluation	Nation	Individuals or households	Eastern and Southern Africa	Zimbabwe
<i>Local Policy or Planning</i>							
Bay, 2013	Journal article	Analyzes strategies, governance processes, and gender relations of group pursuing transition towns	Program Evaluation or Research: Process	City, county, or similar level unit of a country	Multiple: Individuals or households, local policy/planning	East Asia and Pacific	Australia

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Bay, 2016	Journal article	Describes Transition Town movement from lens of complex systems theory and deep ecology theory	Other: Conceptual or Theoretical	City, county, or similar level unit of a country	Multiple: Individuals or households, local policy/planning	East Asia and Pacific; Eastern Europe and Central Asia; Western Europe; Latin America and Caribbean; North America (Canada and U.S.)	Multiple, 23 specified
Dylan, 2013	Chapter, book	Describes sustainable design approach to planning	Policy: Description	Neighborhood, community, or village	Multiple: Local policy/planning , private industry	North America (Canada and U.S.)	Canada
Poland et al., 2019	Journal article	Analyzes how and where the Transition movement has grown, plus practices, challenges, opportunities, and lessons learned	Program Evaluation or Research: Process and Outcomes	More than one city, county, or similar level unit of a country	Multiple: Individuals or households, local policy/planning	North America (Canada and U.S.)	Canada
Smith & Miller, 2013	Journal article	Analyzes ecocity mapping process and lessons learned	Program Evaluation or Research: Process	Neighborhood, community, or village	Local policy/planning	North America (Canada and U.S.)	United States

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<i>Organizing or Advocacy</i>							
Brady et al., 2019	Chapter, workbook	Describes Tribal organizing against fracking	Policy: Organizing or Advocacy	Tribal nation	Private industry	North America (Canada and U.S.)	Tribal nation: In Oklahoma, not specified
Brueckner & Ross, 2019	Chapter, book	Describes anti-fracking organizing efforts	Policy: Organizing or Advocacy	Neighborhood, community, or village	Private industry	East Asia and Pacific	Australia
Brueckner & Ross, 2019	Chapter, book	Describes anti-liquid gas organizing efforts	Policy: Organizing or Advocacy	Neighborhood, community, or village	Private industry	East Asia and Pacific	Australia
Brueckner & Sinclair, 2019	Chapter, book	Describes activism against coal mine development on ancestral lands	Policy: Organizing or Advocacy	Could not be determined	Private industry	East Asia and Pacific	Australia
Burgos Ortiz, 2018	Chapter, book	Describes protests to toxic coal ash disposal	Policy: Organizing or Advocacy	City, county, or similar level unit of a country	Private industry	North America (Canada and U.S.)	United States (Puerto Rico)
Erickson, 2018a	Chapter, book	Describes Indigenous network's anti-pipeline organizing efforts	Policy: Organizing or Advocacy	More than one tribal nation	Private industry	North America (Canada and U.S.)	Tribal nations: Not specified; United States

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Erickson, 2018c	Chapter, book	Describes an environmental justice organizer's advocacy efforts	Policy: Organizing or Advocacy	More than one neighborhood, community, or village	Private industry	North America (Canada and U.S.)	Canada; United States
Ife, 2007	Website	Describes advocacy for national government to invest in renewable energy research and development	Policy: Organizing or Advocacy	Individuals or households	National policy	East Asia and Pacific	Australia
IFSW, 2016	Website	Provides National Association of Social Worker's statement of support for Indigenous' resistance efforts to pipeline development	Example of Action(s): Descriptive Only	Organization: Membership association	Private industry	North America (Canada and U.S.)	Tribal nation: Standing Rock Sioux; United States
Lysack, 2015	Journal article	Describes formation, strategies, challenges, and successes of coal phase-out network	Policy: Organizing or Advocacy	State, province, or other similar subunit of a country	State/provincial policy	North America (Canada and U.S.)	Canada

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Martin & Quiroga-Menéndez, 2018	Chapter, workbook	Describes history and status of Indigenous opposition to pipeline development	Policy: Organizing or Advocacy	Tribal nation	Private industry	North America (Canada and U.S.)	Tribal nation: Standing Rock Sioux; United States
Nesmith et al., 2020b	Chapter, book	Describes anti-coal organizing efforts	Policy: Organizing or Advocacy	Tribal nation	Private industry	North America (Canada and U.S.)	United States
Nesmith et al., 2020b	Chapter, book	Describes Tribal resistance to pipeline development	Policy: Organizing or Advocacy	Tribal nation	Private industry	North America (Canada and U.S.)	Tribal nation: United Houma
Nesmith et al., 2020b	Chapter, book	Describes Tribal resistance to pipeline development	Policy: Organizing or Advocacy	Tribal nation	Private industry	North America (Canada and U.S.)	Tribal nation: Standing Rock Sioux reservation
Nesmith et al., 2020c	Chapter, book	Describes Standing Rock Sioux' response to pipeline development through their lands	Policy: Organizing or Advocacy	Tribal nation	Private industry	North America (Canada and U.S.)	Tribal nation: Standing Rock Sioux reservation
Noble, 2018	Chapter, book	Describes Indigenous, land-based activism against oil, gas, and mining	Policy: Organizing or Advocacy	Tribal nation	Private industry	East Asia and Pacific; North America (Canada and U.S.)	Australia; Tribal nations: Oglala Lakota Sioux, Caribou, Beaver Lake Cree

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Powell et al., 2019	Journal article	Describes campaign to achieve a statewide fracking ban	Policy: Organizing or Advocacy	State, province, or other similar subunit of a country	State/provincial policy	North America (Canada and U.S.)	United States
Weber, 2012	Journal article	Describes efforts to create a local-level Energy Alliance	Policy: Organizing or Advocacy	City, county, or similar level unit of a country	Individuals or households	North America (Canada and U.S.)	United States
Zitzmann, 2018	Dissertation	Explores experiences of "ecological conversion" among U.S. Catholics	Descriptive Research: Experiences	Individuals or households	State/provincial policy	North America (Canada and U.S.)	United States
<i>Energy at Home</i>							
Alber, 2013	Chapter, book	Explores gendered aspects of decision-making for switching to green energy	Descriptive Research: Experiences, Perceptions	Individuals or households	Individuals or households	Western Europe	Germany
Anderman et al., 2015	Journal article	Analyzes effects of biogas cookstoves on household diet and women's time.	Program Evaluation or Research: Outcomes	More than one neighborhood, community, or village	Individuals or households	South Asia	India

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
Anugwom et al., 2020	Journal article	Analyzes factors influencing household adoption of solar home systems	Program Evaluation or Research: Outcomes	More than one neighborhood, community, or village	Individuals or households	West and Central Africa	Nigeria
Borst et al., 2017	Chapter, workbook	Describes weatherization and green economy program, plus experiences of youth participants	Example of Action(s): Descriptive Only	Neighborhood, community, or village	Individuals or households	North America (Canada and U.S.)	United States
Dhal et al., 2020	Journal article	Analyzes women's motivation, satisfaction, and impacts related to adoption of improved cookstoves	Program Evaluation or Research: Outcomes	Neighborhood, community, or village	Individuals or households	South Asia	India
Dominelli, 2011	Journal article	Describes community effort to address energy poverty and renewable energy access	Example of Action(s): Descriptive Only	Neighborhood, community, or village	Multiple: Individuals or households, local policy or planning, private industry	Western Europe	England

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Dominelli, 2012a	Chapter, book	Describes effort to install solar stoves in homes for cooking and heating, to reduce firewood use	Example of Action(s): Descriptive Only	Neighborhood, community, or village	Individuals or households	Latin America and Caribbean	Argentina
Dominelli, 2012c	Chapter, book	Describes self-employed women's associations, which include energy-related projects that reduce emissions	Example of Action(s): Descriptive Only	Could not be determined	Individuals or households	South Asia	Afghanistan; India; Sri Lanka
Ferrari, 2013	Dissertation	Explores residents' perceptions of fracking	Descriptive Research: Perceptions	Individuals or households	Individuals or households	North America (Canada and U.S.)	United States
IFSW, 2020	Website	Describes distribution of solar lamps at quarantine center	Example of Action(s): Descriptive Only	Organization: Quarantine centers	Individuals or households	Middle East and North Africa	Yemen
IFSW, n.d.b	Website	Describes community project that teaches women to build solar ovens and bicycle blenders, for home and entrepreneurial use	Example of Action(s): Descriptive Only	More than one neighborhood, community, or village	Individuals or households	Latin America and Caribbean	Bolivia

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Joshi et al., 2019a	Journal article	Analyzes localization strategy for solar energy management in communities	Program Evaluation or Research: Process	More than one city, county, or similar level unit of a country	Individuals or households	South Asia	India
Joshi et al., 2019b	Journal article	Analyzes process and impacts of solar energy project for energy security and livelihoods	Program Evaluation or Research: Process and Outcomes	City, county, or similar level unit of a country	Individuals or households	South Asia	India
Keevers, 2020	Journal article	Analyzes model and impacts of community-based solar energy project	Program Evaluation or Research: Process and Outcomes	More than one neighborhood, community, or village	Individuals or households	East Asia and Pacific	Timor-Leste
Kumar, 2017	Disser-tation	Analyzes adoption and sustained use of liquified petroleum gas cookstoves, including role of personal networks	Program Evaluation or Research: Outcomes	More than one neighborhood, community, or village	Individuals or households	South Asia	India
Martin, 2019	Chapter, workbook	Describes nongovernmental organization's partnership with community on renewable energy	Example of Action(s): Descriptive Only	More than one neighborhood, community, or village	Individuals or households	Latin America and Caribbean	Bolivia

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
Sharma et al., 2019	Journal article	Analyzes effects of solar study lamps on children's education and household energy expenses and consumption	Program Evaluation or Research: Outcomes	More than one city, county, or similar level unit of a country	Individuals or households	South Asia	India
Vandena-beele et al., 2016	Chapter, book	Describes multi-prong effort in public housing communities to reduce energy usage, educate residents, and advocate for agency to invest in infrastructure improvements	Example of Action(s): Descriptive Only	More than one neighborhood, community, or village	Multiple: Individuals or households, local policy/planning	Western Europe	Belgium
Venkateswaran et al., 2018	Journal article	Analyzes solar lamp assembly, distribution, and technology implementation process	Program Evaluation or Research: Process	More than one city, county, or similar level unit of a country	Individuals or households	South Asia	India
Zitzmann, 2018	Dissertation	Explores experiences of "ecological conversion" among U.S. Catholics	Descriptive Research: Experiences	Individuals or households	Individuals or households	North America (Canada and U.S.)	United States

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
<i>Entrepreneurship</i>							
Erickson, 2018b	Chapter, book	Describes creation and goals of a green economy, including for employment purposes	Example of Action(s): Descriptive Only	Could not be determined	Private industry	North America (Canada and U.S.)	United States
IFSW, n.d.b	Website	Describes community project that teaches women to build solar ovens and bicycle blenders, for home and entrepreneurial use	Example of Action(s): Descriptive Only	More than one neighborhood, community, or village	Individuals or households	Latin America and Caribbean	Bolivia
Joshi et al., 2019b	Journal article	Analyzes process and impacts of solar energy project for energy security and livelihoods	Program Evaluation or Research: Process and Outcomes	City, county, or similar level unit of a country	Individuals or households	South Asia	India
Keevers, 2020	Journal article	Analyzes model and impacts of community-based solar energy project	Program Evaluation or Research: Process and Outcomes	More than one neighborhood, community, or village	Individuals or households	East Asia and Pacific	Timor-Leste

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
<i>Education</i>							
Alber, 2013	Chapter, book	Analyzes impacts of a training about switching to green energy on women's energy decisions for the home	Program Evaluation or Research: Outcomes	Individuals or households	Individuals or households	Western Europe	Germany
Boetto & Bell, 2015	Journal article	Analyzes impact on students of course on gender, carbon emissions, and global impacts	Program Evaluation or Research: Outcomes	Organization: Classroom	Individuals or households	East Asia and Pacific	Australia
Erickson, 2018c	Chapter, book	Describes a climate education initiative	Example of Action(s): Descriptive Only	Individuals or households	Individuals or households	Global	Multiple, not specified
<i>Other</i>							
Dominelli, 2011	Journal article	Describes community effort to secure renewable energy sources for cooking, heating, and irrigation	Example of Action(s): Descriptive Only	Neighborhood, community, or village	Individuals or households	Latin America and Caribbean	Argentina

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
Dominelli, 2012a	Chapter, book	Describes community coalition to address fuel poverty, access to renewable energy, and sustainable employment	Example of Action(s): Descriptive Only	Neighborhood, community, or village	Multiple: Individuals or households, private industry	Western Europe	United Kingdom
Dominelli, 2012b	Chapter, book	Describes use of environmental assessment toolkit to reject gas-fired electricity plant	Example of Action(s): Descriptive Only	Tribal nation	Private industry	North America (Canada and U.S.)	Canada; Tribal nation: Snuneymuxw First Nations peoples
IFSW, n.d.a	Website	Describes travel-related carbon emissions offset program	Example of Action(s): Descriptive Only	Organization: Membership association	Individuals or households	Global	Multiple, not specified
IFSW, n.d.a	Website	Describes ways to lower personal ecological footprint	Example of Action(s): Descriptive Only	Organization: Membership association	Individuals or households	Global	Multiple, not specified
Nesmith et al., 2020c	Chapter, book	Describes state policies to regulate greenhouse gas emissions and set reduction targets	Policy: Description	State, province, or other similar subunit of a country	Private industry	North America (Canada and U.S.)	United States

Citation	Literature Type	Brief Description	Purpose Category	Scale of Practice Implementation	Main Target(s) of Change	Regional Classification(s)	Country(ies) where practice implemented
Polack et al., 2008	Journal article	Describes recommendations and strategies for community organizers to support local food systems	Example of Action(s): Descriptive Only	More than one neighborhood, community, or village	Multiple: Local policy/planning , private industry	North America (Canada and U.S.)	United States
Trainer, 2014	Journal article	Analyzes potential for solar energy capacity, globally	Other: Technical Assessment	More than one nation	Could not be determined	Global	Multiple, not specified
Zitzmann, 2018	Dissertation	Explores experiences of "ecological conversion" among U.S. Catholics	Descriptive Research: Experiences	Individuals or households	Individuals or households	North America (Canada and U.S.)	United States