

<b>Sustainable Resources Library</b>			
	3/16/2023		
<b>Name</b>	<b>Description</b>	<b>URL</b>	<b>Remarks</b>
AIA Materials Pledge + Starter Guide	Primer on materials strategies - basis for the AIA pledge	<a href="https://www.aia.org/pages/6405423-materials-pledge-starter-guide">https://www.aia.org/pages/6405423-materials-pledge-starter-guide</a>	Brief overview with links to further resources
<b>AIA Tool Kit (COTE TOP 10)</b>	<b>10 areas of focus for Sustainable design</b>	<a href="https://www.aia.org/resources/6077668-framework-for-design-excellence">https://www.aia.org/resources/6077668-framework-for-design-excellence</a>	<b>A good resource to share with clients at the start of a project.</b>
Athena Materials Institute Publication Database	Database of publications	<a href="http://www.athenasmi.org/resources/publications/">http://www.athenasmi.org/resources/publications/</a>	Reports and papers on LCAs, EPDs, etc.
<b>BEAM estimator</b>	<b>Carbon calculator geared toward small-scale builders</b>	<a href="https://www.buildersforclimateaction.org/beam-estimator.html">https://www.buildersforclimateaction.org/beam-estimator.html</a>	<b>Beta site launching in May, appropriate to scale of most NH builders</b>
Building Green	Huge resource with reports, studies, articles, classes	<a href="https://www.buildinggreen.com/">https://www.buildinggreen.com/</a>	model specifications for healthy materials and low embodied carbon, some behind paywall
Building Material Scout	Searchable Materials Database	<a href="https://bettermaterials.gbci.org/">https://bettermaterials.gbci.org/</a>	similar to Mindful Materials
Carbon Leadership Forum (CLF)	Research and advocacy group out of Univ. of Washington	<a href="https://carbonleadershipforum.org/">https://carbonleadershipforum.org/</a>	Boston chapter meets monthly
<b>CLF AIA Embodied Carbon Toolkit</b>	<b>Brief intro guides on Introduction, Measuring, and Reduction Strategies</b>	<a href="https://carbonleadershipforum.org/cif-architect-toolkit/">https://carbonleadershipforum.org/cif-architect-toolkit/</a>	<b>Excellent intros - should be required reading for everyone so maybe we promote these prominently - or even develop a program around walking through them</b>
CLF Resources Library	huge database of case studies, research, model specs, tools, etc.	<a href="https://carbonleadershipforum.org/resource-library/">https://carbonleadershipforum.org/resource-library/</a>	
Cradle to Cradle Product Registry	Database of products certified under C2C framework; extends beyond architectural products	<a href="https://www.c2ccertified.org/products/registry">https://www.c2ccertified.org/products/registry</a>	Includes links to HPDs, products literature, etc., as exists
Declare	Material transparency info	<a href="https://living-future.org/declare/declare-about/">https://living-future.org/declare/declare-about/</a>	Platform to share and find healthy building products, Materials manufacturers disclosures
<b>EC3</b>	<b>embodied carbon calculator for materials</b>	<a href="https://www.buildingtransparency.org/">https://www.buildingtransparency.org/</a>	<b>Means to find + compare materials based on EPDs - industry leader</b>
Embodied Carbon Toolkit	The CLF toolkit actually lists out these products very well/succintly - see link	<a href="https://carbonleadershipforum.org/cif-architect-toolkit/">https://carbonleadershipforum.org/cif-architect-toolkit/</a>	
Free Tools for planning Low Carbon Buildings	AIA-California webinar	<a href="https://www.aecknowledge.com/courses/199">https://www.aecknowledge.com/courses/199</a>	Plan for decarbonization, present low-carbon design strategies, carry strategies through project life cycle. Early Phase Integrated Carbon (EPIC) assessment to model buildings and discuss the results.
Green Building Advisor	Forum	<a href="https://www.greenbuildingadvisor.com/">https://www.greenbuildingadvisor.com/</a>	
Green Building United - webinars	webinars on demand	<a href="https://greenbuildingunited.org/webinars-on-demand">https://greenbuildingunited.org/webinars-on-demand</a>	various topics, most recorded in 2020 - 2021; \$10 each
ILFI Red list	materials that contain hazardous substances	<a href="https://living-future.org/declare/declare-about/red-list/">https://living-future.org/declare/declare-about/red-list/</a>	The go-to "no" list for "worst in class" materials w. risks to human and ecosystem health
Leed User	credits	<a href="https://leeduser.buildinggreen.com/">https://leeduser.buildinggreen.com/</a>	
Mass Timber	Designing with Mass Timber	<a href="https://www.thorntontomasetti.com/masstimber">https://www.thorntontomasetti.com/masstimber</a>	Evaluating Mass Timber benefits for fighting climate change. Proving its versatility. Analyzing its safety. Designing record-breaking structures. Developing technological tools to speed its assessment and design.
Material Collections	Parsons New School	<a href="https://healthymaterialslab.org/material-collections">https://healthymaterialslab.org/material-collections</a>	Material collections organized by categories, i.e.: low embodied carbon materials, alternative finishes, flooring, composite wood products, countertops, etc. Identifies if HPDs, EPDs, Declare label (see above), and SDSs exists, and includes links. Also identifies FSC certification
Material District	Database	<a href="https://materialdistrict.com/material/">https://materialdistrict.com/material/</a>	Database of innovative materials
Material Order	Loeb Library, RISD's Fleet Library, and Parsons Donghia Healthier Materials Library.	<a href="https://materialorder.org/collection/materials/search/">https://materialorder.org/collection/materials/search/</a>	Design materials collection
Material Pyramid	ranked based on embodied carbon; includes a simple calculator	<a href="https://www.materialepyramiden.dk/">https://www.materialepyramiden.dk/</a>	ranked materials relative to embodied carbon and is fairly visual; simple calculator included
Materials	searchable Database, includes all environmental testing data completed by UL for various products	<a href="https://spot.ul.com/">https://spot.ul.com/</a>	
<b>Materials, Energy, Advocacy</b>	<b>AIA - U</b>	<a href="https://aiau.aia.org/">https://aiau.aia.org/</a>	<b>various topics, CEU's</b>
Materials, Systems, Implimentation	Joe Lstiburek's educational site	<a href="https://www.buildingscience.com/about-us">https://www.buildingscience.com/about-us</a>	Free Papers and insights on sustainable practices
<b>Mindful Materials</b>	<b>database</b>	<a href="https://www.mindfulmaterials.com/">https://www.mindfulmaterials.com/</a>	<b>Huge library of materials with data on health, climate, circularity, social equity + ecosystem health</b>
New Buildings Institue	Database of net zero buildings, tools, case studies	<a href="https://newbuildings.org/">https://newbuildings.org/</a>	
USGBC - regional priority credits	LEED regional priority credits - identifies or guidance to areas of focus for a geographic region	<a href="https://www.usgbc.org/regional-priority-credits">https://www.usgbc.org/regional-priority-credits</a>	