<table>
<thead>
<tr>
<th>Energy Consulting Service</th>
<th>Partner Services Description</th>
<th>Services and Products for 2030 Members</th>
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</thead>
<tbody>
<tr>
<td><strong>Go Sustainable Energy, LLC</strong>&lt;br&gt;Chris Wagner, Engineer – Southwest Ohio Office&lt;br&gt;5701 North High Street, Suite 112&lt;br&gt;Worthington, OH 43085&lt;br&gt;614-268-4263&lt;br&gt;<a href="mailto:cwagner@gosustainableenergy.com">cwagner@gosustainableenergy.com</a>&lt;br&gt;<a href="https://gosustainableenergy.com">https://gosustainableenergy.com</a></td>
<td>Go Sustainable Energy is an energy-efficiency and sustainable energy consulting firm. We provide accurate, unbiased information on energy-efficiency and energy to our clients. We do not sell products, provide design services, finance projects, or install equipment – allowing us to be true owner advocates when exploring energy efficiency opportunities and conducting analysis.</td>
<td><strong>Strategic Energy Planning</strong>&lt;br&gt;Energy Audits&lt;br&gt;● Comprehensive – custom-designed to fit customer needs. Framed around ASHRAE® Levels 1, 2, 3 standards.&lt;br&gt;● Targeted / system-specific&lt;br&gt;<strong>New Construction Services</strong>&lt;br&gt;● Energy Modeling&lt;br&gt;● LEED &amp; non-LEED Commissioning&lt;br&gt;● System-Commissioning&lt;br&gt;● Retro-Commissioning&lt;br&gt;<strong>Portfolio Services</strong>&lt;br&gt;● Embedded Energy Management&lt;br&gt;● Energy Studies &amp; Investigation&lt;br&gt;<strong>Technical Assistance &amp; Project Consulting</strong>&lt;br&gt;● RFP development&lt;br&gt;● ENERGY STAR® Certification&lt;br&gt;<strong>Utility Program Support</strong>&lt;br&gt;● Third Party M&amp;V&lt;br&gt;● Program development</td>
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<tr>
<td>Company Name</td>
<td>Address</td>
<td>Contact Information</td>
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</table>
● HVAC Commissioning  
● Commercial Kitchen Ventilation Energy Analysis & Controls  
● Solar PV Design & Construction  
● Geothermal HVAC Design & Construction  
● PositiV Building Pressure Monitoring |
| Paff Electric, LLC        | 5115 Crookshank Road Cincinnati, OH 45238     | Monica Williams, Owner nickwilliams@paffelectricandsolar.com | Paff Electric is an electrical contractor specializing in new technology and renewable energy. We are an SBE and WBE certified company. We offer start to finish solar solutions for any application. Our technicians are trained in residential, commercial, and utility grade projects. We provide 0% down financing, state-of-the-art design tools with certified engineered blueprints, comprehensive payback analysis, real time shading analysis, and energy storage systems to maximize our customer’s Return On Investment (ROI) and efficiency. | ● Free Electrical Audits (LED & Solar assessment)  
● Retrofitting (LED)  
● Utility Bill Performance Payback Analysis for LED and Solar  
● Solar Panel Installation |
| PRO Lighting & Solar, LLC | 5852 Ravens Ridge Lane Cincinnati, Ohio 45247 | Matt Kolbinsky, President 513-378-2535 prolighningsolar@gmail.com | We are a renewable energy design and project management firm. Specializing in Net Zero facilities. We also design and manage Electric Vehicle charging stations. We utilize local employers and local IBEW electricians. | ● Free Level I audit (lighting, sensor and solar)  
● LED retrofitting  
● Occupancy sensors  
● Solar PV  
● Energy storage  
● EV Charging infrastructure |
<table>
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<tr>
<th>Company</th>
<th>Address</th>
<th>Services Provided</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Graphet Data Mining</strong></td>
<td>Nikhila Rao, Chief Marketing &amp; Operations Officer 431 Ohio Pike, Suite 203, Cincinnati, OH 45255 513-474-4870 x202 <a href="mailto:nikhila@graphet.com">nikhila@graphet.com</a> <a href="http://www.graphet.com">www.graphet.com</a></td>
<td>Graphet Data Mining, headquartered in Cincinnati, OH, is a full-service energy data mining company that operates across the fifty United States. We serve customers in the industrial, commercial, and institutional sectors. Our clients rely on our unmatched analytical and problem-solving skills for empowering energy solutions. Since 2001, our company has earned a strong reputation for its “high-touch” service for successfully translating energy data into significant energy savings.</td>
</tr>
<tr>
<td><strong>Plug Smart</strong></td>
<td>Mark Asbach VP Business Development SW Ohio &amp; KY Region Cell: 513-518-6427 <a href="mailto:mark.asbach@plugsmart.com">mark.asbach@plugsmart.com</a> Headquarters: 350 E 1st Ave, Suite 210 Columbus, OH 43201-3792 Office: 1-800-518-5576 <a href="http://www.plugsmart.com">www.plugsmart.com</a></td>
<td>Plug Smart is a full-service, Ohio-based energy services company with offices in Ohio, Michigan, Pennsylvania, Kentucky, Tennessee, and Florida. We are one of the country’s fastest-growing energy services companies. We deliver facility improvement solutions better, faster and more affordably than our competition. Our dedicated and experienced teams eagerly tackle the industry’s largest and most challenging energy projects, and we take pride in offering our customers best-in-class creative solutions. Let Plug Smart help your company lower energy and overhead costs by improving your facility’s energy efficiency.</td>
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**Graphet** provides Ohio energy grants to Cincy 2030 members for our services that include:

- Deep data analytics to justify projects for cost savings
- Integrating, Monitoring, and visualizing energy data across buildings & areas
- Customized approach for gleaning insights from operations data
- Prioritizing actions for return on investment
<table>
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<tr>
<th>Company</th>
<th>Contact Information</th>
<th>Services</th>
<th>Consulting Engineering Expertise</th>
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<tbody>
<tr>
<td>CMTA, Inc.</td>
<td>Jeffrey Millard, Principal PE, LEED AP, CEM 222. East 14th Street, Cincinnati, OH</td>
<td>CMTA, a consulting engineering firm, focuses on building systems engineering that ensures cost</td>
<td>Our consulting engineering expertise includes the following design services:</td>
</tr>
<tr>
<td></td>
<td>45202 513-429-4404 <a href="mailto:JMillard@cmta.com">JMillard@cmta.com</a> <a href="http://www.cmta.com">www.cmta.com</a></td>
<td>effective, energy efficient, high performance buildings. We are partners vested in the long-term</td>
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<td></td>
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<td>success of our buildings, which is measured by exceeding the expectations of owners and managers</td>
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<td></td>
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<td>and maintaining the health and comfort of the occupants. In addition to engineering great building systems, CMTA invents products, sets national goals, and works to transform the market to improve results for everyone. We define our innovative approach to engineering as... Building Science Leadership.</td>
<td></td>
</tr>
<tr>
<td>PEDCO E &amp; A Services, Inc.</td>
<td>Michael P Walsh, CEO Donovan Creighton, Project Mechanical Engineer 11499 Chester Rd., Ste. 501, Cincinnati, OH 45246 513-782-4920 <a href="mailto:DCreighton@pedcoea.com">DCreighton@pedcoea.com</a> <a href="mailto:info@pedcoea.com">info@pedcoea.com</a> <a href="http://www.pedcoea.com">www.pedcoea.com</a></td>
<td>PEDCO is an engineering and design consulting firm that offers the scalability to deliver on projects of all sizes, scope, and technical complexities. Since 1981, PEDCO has been a trusted advisor for countless clients of all sizes and across numerous strategic markets such as Industrial, Science &amp; Technology, Workplace, Mission Critical, and Higher Education. Our dedicated, proactive approach to every project will take your company beyond what you can achieve alone and farther than you could ever have imagined.</td>
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<td>● Humidification Design &amp; Studies</td>
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<td>● Ventilation Design &amp; Studies</td>
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<td>● Energy Reduction (i.e. lighting systems)</td>
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<td>● Building System Energy Reduction</td>
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<td>● LEED Design &amp; Certification</td>
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<td>● High Performance Building Design</td>
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<td></td>
<td>● Energy Consulting (Audits)</td>
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<td>● Commissioning &amp; Retro Commissioning Services</td>
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<tr>
<td>Company</td>
<td>Contact Information</td>
<td>Description</td>
<td>Services</td>
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</tbody>
</table>
| **ThermalTech Engineering** | Mike McArtor, P.E.  
3960 Red Bank Road, Suite 250  
Cincinnati, Ohio 45227  
513-806-6303  
mmcartor@thermaltech.com  
https://www.thermaltech.com/ | ThermalTech Engineering is a collection of over 100 highly skilled consulting engineers specializing in mechanical, electrical, controls and energy management engineering since 1980. Our design process often includes U.S. Green Building Council LEED® sustainable design methods and life cycle costing of equipment. We designed the first LEED-Silver rated building in Ohio, and we are also a registered Energy Star Partner and currently assist in maintaining 34 buildings in the EPA Energy Star program. | ThermalTech Engineering has the full suite of engineering and management services to manage your energy needs from master planning and goal setting through design and implementation.  
- Energy and water conservation assessments  
- Mechanical, electrical, controls, and plumbing design  
- Construction and project  
- Engineer-Led Turnkey design/build services |
| **Creekwood Energy LLC**   | Ron DeLyons, CEO  
2692 Madison Road Suite N1-313  
Cincinnati, Ohio 45208  
rtd@creekwoodenergy.com  
http://creekwoodenergy.com/ | Focused on efficiency, Creekwood’s field tested methods and strategies can reduce your organizations energy expenses by more than 25% within three years through smart energy management. Our focus is employing innovative strategies, technologies and financing structures that drive environmental and economic returns. | Renewed Energy- Solar, Geothermal  
Competitive Supply Contracts  
Comprehensive Energy Management Solutions including lighting, building controls, mechanical equipment asset management, energy efficiency and cost reduction strategies  
Energy Cost Reduction Strategies |
| **Trane**                | Jason Morman, Account Manager – Commercial Systems & Services  
10300 Springfield Pike, Cincinnati, OH 45215  
513-771-8884  
jason.morman@trane.com | Trane is dedicated to reducing the energy intensity of the world. Advancements in connected building technology and the growth of renewable energy are just some of the factors that are redefining how energy supply and demand can be optimized today and in the future. Whether your objective is to be more sustainable, reduce cost or manage risk and volatility, Trane is on your side. | Utility Bill Management/Analysis  
Renewable and Distributed Energy Resources  
Building System Upgrades  
Energy Performance  
HVAC Modernization  
Lighting Retrofits |
| Donovan Energy  | Energy is complex. We make it simple. Donovan Energy empowers people who lead organizations to invest in clean energy solutions that create a competitive advantage and improve the world we live in. Our company exists to transform our economy to run on clean energy; to create massive and undeniable value for our customers; to make buildings smarter, healthier, and more comfortable; and to support long-term, family-sustaining jobs for our employees. | ● Property Assessed Clean Energy Finance (PACE), Lease Financing, Power Purchase Agreement  
● Solar/Storage Consulting  
● Lighting, mechanical, electrochromic glass, energy management systems, building electrification project development.  
● Energy audits, solution recommendations and road mapping services |
<table>
<thead>
<tr>
<th>Electrical Contractor Services</th>
<th>Partner Services Description</th>
<th>Services and Products for 2030 Members</th>
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<tbody>
<tr>
<td><strong>Paff Electric</strong>&lt;br&gt;Monica Williams, Owner&lt;br&gt;Nick Williams, Project Manager&lt;br&gt;5115 Crookshank Road Cincinnati, OH 45238&lt;br&gt;513-451-1061&lt;br&gt;<a href="mailto:monicawilliams@paffelectricandsolar.com">monicawilliams@paffelectricandsolar.com</a>&lt;br&gt;<a href="mailto:nickwilliams@paffelectricandsolar.com">nickwilliams@paffelectricandsolar.com</a>&lt;br&gt;www.paffelectricandsolar.com</td>
<td>Paff Electric is an electrical contractor specializing in new technology and renewable energy. We are an SBE and WBE certified company. We offer start to finish solar solutions for any application. Our technicians are trained in residential, commercial, and utility grade projects. We provide 0% down financing, state-of-the-art design tools with certified engineered blueprints, comprehensive payback analysis, real time shading analysis, and energy storage systems to maximize our customer’s Return on Investment and efficiency.</td>
<td>• LED Retrofit – Residential, Commercial, and Industrial&lt;br&gt;• Solar Installation – Residential and Commercial&lt;br&gt;• Energy Storage&lt;br&gt;• EV Charging Stations</td>
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<tr>
<td><strong>ESI Electrical Contractors</strong>&lt;br&gt;Tom Schroth, President&lt;br&gt;4694 Devitt Dr, Cincinnati, OH 45246&lt;br&gt;513-454-3741&lt;br&gt;<a href="mailto:tom.schroth@esielectrical.com">tom.schroth@esielectrical.com</a>&lt;br&gt;www.esielectrical.com</td>
<td>ESI Electrical Contractors, Inc. provides industry-leading electrical construction services across Ohio and the surrounding region. Our expertise in design/assist, estimating and preconstruction helps us exceed our customers’ expectations by safely completing projects on time and within budget. We have deep project experience in a variety of markets, including commercial, government, health care, education, and sustainable construction.</td>
<td>• Solar array installation&lt;br&gt;• Lighting retrofits&lt;br&gt;• Electric Vehicle Infrastructure Training Program (EVITP) certified installer</td>
</tr>
<tr>
<td><strong>PRO Lighting &amp; Solar, LLC</strong>&lt;br&gt;Matt Kolbinsky, President&lt;br&gt;5852 Ravens Ridge Lane Cincinnati, Ohio 45247&lt;br&gt;513-378-2535&lt;br&gt;<a href="mailto:prolightingsolar@gmail.com">prolightingsolar@gmail.com</a>&lt;br&gt;www.prolightingsolar.com</td>
<td>We are a renewable energy design and project management firm. Specializing in Net Zero facilities. We also design and manage Electric Vehicle charging stations. We utilize local employers and local IBEW electricians.</td>
<td>• Free audit (lighting, sensor and solar)&lt;br&gt;• LED retrofitting&lt;br&gt;• Occupancy sensors&lt;br&gt;• Solar PV&lt;br&gt;• Energy storage &amp; EV Infrastructure</td>
</tr>
<tr>
<td>Transportation Related and Electric Vehicle Charging</td>
<td>Partner Services Description</td>
<td>Services and Products for 2030 Members</td>
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<td><strong>Commute with Enterprise</strong>&lt;br&gt;Katie R. Arbeiter, Ohio/Lexington, KY&lt;br&gt;Sales Executive&lt;br&gt;614-595-7877&lt;br&gt;<a href="mailto:Katie.R.Arbeiter@ehi.com">Katie.R.Arbeiter@ehi.com</a>&lt;br&gt;www.CommuteWithEnterprise.com</td>
<td>Commute with Enterprise partners with organizations to provide all employees with equal access to workplace transportation. By improving conditions of the employee commute, employers are able to increase productivity, retention, and recruit beyond typical boundaries, all while supporting their sustainability goals.</td>
<td>● Vanpooling</td>
</tr>
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<td><strong>EVunited</strong>&lt;br&gt;Tom Richardson, President&lt;br&gt;Kathy Richardson, Vice President&lt;br&gt;6605 Longshore St Suite 240 Dublin, OH 43017&lt;br&gt;614-537-1845&lt;br&gt;<a href="mailto:trichardson@evunited.com">trichardson@evunited.com</a>&lt;br&gt;<a href="mailto:krichardson@evunited.com">krichardson@evunited.com</a>&lt;br&gt;www.evunited.com</td>
<td>EVunited provides custom EV charging solutions for home residential and commercial businesses, including Healthcare, Retail, Manufacturing, Insurance, Automotive, Financial, Higher-Education, Parking Solutions, and other industry verticals. Our services include providing site surveys and professional installation of EV Charging stations. EVunited also specializes in providing Smart Home solutions to further enhance and secure your home residence, while often reducing costs and improving your lifestyle.</td>
<td>● EV infrastructure&lt;br&gt;● Free Site Evaluations&lt;br&gt;● Updates on any Grants/Rebates offered</td>
</tr>
<tr>
<td><strong>Donovan Energy</strong>&lt;br&gt;Jeff Martin, Partner&lt;br&gt;31 E. 12th St. #2e, Cincinnati, OH 45202&lt;br&gt;513-438-6379&lt;br&gt;<a href="mailto:jmartin@donovanenergy.com">jmartin@donovanenergy.com</a>&lt;br&gt;www.donovanenergy.com</td>
<td>Electric vehicle charging at a business, multi-unit dwelling, or other commercial establishment attracts tenants and buyers and has been shown to increase employee retention. Additionally, EV charging can provide an added revenue source for the site host.</td>
<td>● Front-end financial modeling &amp; bill analysis&lt;br&gt;● Options for level 2 and level 3 charging from manufacturers including EVBox, AVV, BTCPower, and ChargePoint&lt;br&gt;● Full turnkey investment services include materials, installation, and commissioning</td>
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<tr>
<td>Company</td>
<td>Contact Person(s)</td>
<td>Services Offered</td>
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| **Electrada LLC**| Irina Filippova, COO                  | Launched in Cincinnati in 2020, Electrada provides a turnkey solution for procuring, installing, operating, and maintaining electric vehicle charging infrastructure in our region. We work with cities and municipalities, workplaces and residential buildings, retail outlets and parking facilities, universities and hospitals, hotels, parks and recreation areas, automakers and auto-dealers, utilities and fleet owners, to accelerate the transition to electric mobility. | ● Electric vehicle charging stations  
● Site assessment and use case analytics  
● Thought leadership on electric mobility  
● Turnkey fleet solutions |
|                  | 1435 Vine St. 2nd Floor, Cincinnati, OH 45202 |                                                                                                        |                                                                                                        |
|                  | 513-964-0180 partners@electrada.com  
www.electrada.com |                                                                                                        |                                                                                                        |
| **Paff Electric**| Monica Williams, Owner  
Nick Williams, Project Manager | Paff Electric is an electrical contractor specializing in new technology and renewable energy. We are an SBE and WBE certified company. We offer start to finish solar solutions for any application. Our technicians are trained in residential, commercial, and utility grade projects. We provide 0% down financing, state-of-the-art design tools with certified engineered blueprints, comprehensive payback analysis, real time shading analysis, and energy storage systems to maximize our customer’s Return on Investment and efficiency. | ● LED Retrofit – Residential, Commercial, and Industrial  
● Solar Installation – Residential and Commercial  
● Energy Storage  
● EV Charging Stations |
|                  | 5115 Crookshank Road Cincinnati, OH 45238  
513-451-1061  
monicawilliams@paffelectricandsolar.com  
nickwilliams@paffelectricandsolar.com  
www.paffelectricandsolar.com |                                                                                                        |                                                                                                        |
| **ESI Electrical Contractors** | Tom Schroth, President | ESI Electrical Contractors, Inc. provides industry-leading electrical construction services across Ohio and the surrounding region. Our expertise in design/assist, estimating and preconstruction helps us exceed our customers’ expectations by safely completing projects on time and within budget. We have deep project experience in a variety of markets, including commercial, government, health care, education, and sustainable construction. | ● Solar array installation  
● Lighting retrofits  
● Electric Vehicle Infrastructure Training Program (EVITP) certified installer |
|                  | 4694 Devitt Dr, Cincinnati, OH 45246  
513-454-3741  
tom.schroth@esielectrical.com  
www.esielectrical.com |                                                                                                        |                                                                                                        |
PRO Lighting & Solar, LLC
Matt Kolbinsky, President
5852 Ravens Ridge Lane Cincinnati, Ohio 45247
513-378-2535
prolightingsolar@gmail.com
www.prolightingsolar.com

We are a renewable energy design and project management firm. Specializing in Net Zero facilities. We also design and manage Electric Vehicle charging stations. We utilize local employers and local IBEW electricians.

- Free Level I audit (lighting, sensor and solar)
- LED retrofitting
- Occupancy sensors
- Solar PV
- Energy storage
- EV Charging infrastructure
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<th>Architectural and Design Services</th>
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<tr>
<td><strong>BHDP Architecture</strong>&lt;br&gt;Daniel Lessing, CEM, Client Leader&lt;br&gt;302. W. Third Street, Suite 500&lt;br&gt;Cincinnati, OH 45202&lt;br&gt;513-271-1634&lt;br&gt;<a href="mailto:dlessing@bhdp.com">dlessing@bhdp.com</a>&lt;br&gt;www.bhdp.com</td>
<td>BHDP, an award-winning international architectural firm, is recognized for intelligent, innovative, and inspiring design solutions in architecture, planning, interior design, project management, strategic consulting, experiential graphic design, and spatial analytics. BHDP services five core markets – Workplace, Retail, Higher Education, Science, and Integrated Industrial Design – from its offices in Cincinnati and Columbus, OH; Atlanta, GA; Pittsburgh, PA; and Charlotte and Raleigh, NC.</td>
<td>● Architecture&lt;br&gt;● Interior Design&lt;br&gt;● Experiential Graphic Design&lt;br&gt;● Strategy&lt;br&gt;● Master Planning&lt;br&gt;● WELL and LEED APs</td>
</tr>
<tr>
<td><strong>M+A Architects</strong>&lt;br&gt;Jessica Dangelo AIA, LEED AP BD+C, WELL AP, LFA – Sustainability + Project Coordinator&lt;br&gt;513-620-8834&lt;br&gt;<a href="mailto:jessicad@ma-architects.com">jessicad@ma-architects.com</a></td>
<td>At M+A Architects, we design for the future, seeking to enhance communities and to elevate human experiences. M+A’s progressive design and development vision can be seen in our diverse portfolio which features a list of ground-breaking and award-winning projects that span a broad range of industry segments, including mixed-use, multi-family residential, retail, community, workplace, healthcare, higher education, and senior living.</td>
<td>Our process for any project begins with setting goals that are specific to the client’s needs. We can administer Green Building Certifications, such as LEED, WELL, LBC, Net Zero Energy. Our services also include: Green Building consulting, health, and wellness design, and biophilic design. For 2030 members, we are offering building assessments and feasibility studies at discounted rates.</td>
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| **emersion DESIGN** | We advance clients who advance society through our world-leading architecture, interior design, planning and sustainability/healthy building consulting. We consistently save our clients’ money while providing a healthier and more sustainable workplace that aligns with their mission and sustainability goals. emersion staff has delivered 9 Net Zero Energy projects (including the nation’s largest NZE renovation), the region’s first WELL Platinum pending project and wrote grants for over $2 million. Clients include corporations, universities, and non-profits. | • Pro-bono sustainability and healthy building education  
• Discounted services for sustainable building and operations evaluation and organization strategy mapping  
• Architecture, interior design, operations, planning and sustainability consulting services  
• Grant writing services/assistance  
• WELL Rating System analysis, advice, solutions, and certification services  
• LEED Rating System analysis, advice, solutions, and certification services |
| **GBBN Architects** | We work with visionaries to design solutions that enhance experience and empower people. We combine creative tenacity, technical mastery, and a global perspective to deliver design solutions that help our clients achieve their goals. Together, we shorten the distance between medical breakthroughs and patient bedside, set students up for success, connect audiences and artists, and inspire employees to do their best work. At GBBN, we see architecture as more than just buildings, because positively affecting people is the most important thing we do. | • Full Architectural Services  
• Interior Design  
• Sustainability Consulting (LEED, WELL, Fitwell)  
• Space & Facilities Technology (in4) |
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<th>Construction Services</th>
<th>Partner Services Description</th>
<th>Services and products for 2030 members</th>
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<tr>
<td><strong>Skanska USA Building, Inc.</strong>&lt;br&gt;Brian Bozeman, Vice President – Business Development&lt;br&gt;Shannan Plogsted, Preconstruction Director&lt;br&gt;201 E Fifth Street, Suite 2020&lt;br&gt;Cincinnati, OH 45202&lt;br&gt;513-421-0028&lt;br&gt;<a href="mailto:BrianBozeman@skanska.com">BrianBozeman@skanska.com</a>&lt;br&gt;<a href="mailto:Shannan.Plogsted@skanska.com">Shannan.Plogsted@skanska.com</a>&lt;br&gt;<a href="https://group.skanska.com/sustainability/green">https://group.skanska.com/sustainability/green</a></td>
<td>Construction Manager providing preconstruction and construction services to the greater Cincinnati region, focused primarily on K-12, higher education, healthcare and corporate/commercial. Through our green mindset and expertise, we help and encourage customers to deliver their most demanding environmental ambitions.</td>
<td>● Preconstruction services including cost estimating, scheduling, construction feasibility and logistics, and LEED and Well Building facilitation.&lt;br&gt;● Assessment of a building’s embodied carbon through the Embodied Carbon in Construction Calculator (EC3) tool.&lt;br&gt;● Analysis of sustainable solutions through use of Insight.&lt;br&gt;● Life-cycle assessments</td>
</tr>
<tr>
<td><strong>Pepper Construction</strong>&lt;br&gt;Evan Caprile, Project Manager&lt;br&gt;4350 Glendale Milford Rd Ste 160, Blue Ash OH, 45242&lt;br&gt;513-563-7700&lt;br&gt;<a href="mailto:ecapril@pepperconstruction.com">ecapril@pepperconstruction.com</a>&lt;br&gt;<a href="https://www.pepperconstruction.com/">https://www.pepperconstruction.com/</a></td>
<td>Pepper Construction is focused on helping you from programming, through post-construction, and in-between projects. We are shifting the conversation to activities that contribute to a healthy future - like life cycle cost analysis, healthy materials, and resiliency planning. While these services are unique among our peers, clients also tap our expertise in between projects to measure building performance and recommend improvements.</td>
<td>● LEED Administration&lt;br&gt;● Living Building Challenge Administration&lt;br&gt;● WELL Building Standard Administration&lt;br&gt;● Green Globes Administration&lt;br&gt;● Energy Modeling&lt;br&gt;● Life Cycle Cost Analysis&lt;br&gt;● High-Performance Building ROI / Payback Analysis&lt;br&gt;● Solar Photovoltaic Studies&lt;br&gt;● Green Advantage Training&lt;br&gt;● Energy Savings Analysis&lt;br&gt;● Water Savings Analysis</td>
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<tr>
<td>Other Solutions – District Cooling</td>
<td>Partner Services Description</td>
<td>Services and products for 2030 members</td>
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<tr>
<td><strong>CoolCo LLC</strong></td>
<td>CoolCo provides district energy services to the Central Business District in Cincinnati. It began operating in 1997 and serves 14 customers today, with plans under development for growth and decarbonization. The customer base includes commercial office buildings, retail and hotel facilities, government buildings and institutional facilities. Customers can use chilled water for cooling interior spaces, restaurant refrigeration, industrial processes, as well as providing primary data center cooling.</td>
<td>District energy services allow for lower construction cost, while increasing system reliability (99.999%). It can also help older buildings remain competitive by avoiding the expense of replacing aging cooling equipment, many of which utilize chlorofluorocarbons (CFCs), a substance banned from further production by the Clean Air Act.</td>
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<tr>
<th>Other Solutions – Energy-as-a-Service</th>
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</table>
| **Alturus, LLC**                      | The Alturus Energy-as-a-Service solutions provides guaranteed energy savings, increased operational efficiency and reduced emissions for organizations. The Alturus model can support a wide variety of energy efficiency, conservation and generation infrastructure projects with an off-balance sheet approach to eliminate cost barriers and protect corporate capital budgets. Project finance solutions can be utilized by end-users as well as contractors, developers and energy service companies supporting sustainable infrastructure. | ● Energy-as-a-Service Finance Solutions  
● Energy Infrastructure Advisory  
● Energy Generation Finance |
<p>| Other Solutions - Ceiling Solutions | Spectra Tech Ltd is a highly specialized consulting firm that will empower your project team by providing onsite testing and design expertise in matters of acoustics, sound, noise &amp; vibration control, and impact insulation that is, by its nature, impractical for your organization to maintain in-house, and more costly for you to access in any other way. | ● Acoustics, sound, noise &amp; vibration control, and impact insulation design assistance. ● Onsite testing per LEED, WELL, ASTM, ASHRAE, ANSI, ISO, HUD, OSHA, and Local Ordinances ● Visit our Website for details concerning design and testing services, and our extensive |
| Spectra Tech Ltd | Richard Lemker, President / Consultant 6432 Gracely Dr., Cincinnati, OH 45233 513-419-9169 <a href="mailto:Rjlemker@SpectraTechLtd.com">Rjlemker@SpectraTechLtd.com</a> <a href="http://www.SpectraTechLtd.com">www.SpectraTechLtd.com</a> | |</p>
<table>
<thead>
<tr>
<th>Building Automation Systems</th>
<th>Partner Services Description</th>
<th>Services and products for 2030 members</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Emcor Services Automated Controls</strong>&lt;br&gt;Zachary Brown&lt;br&gt;Building Automation Sales&lt;br&gt;3976 Southern Ave. Cincinnati, OH 45227&lt;br&gt;513-271-6500&lt;br&gt;<a href="mailto:zachary_brown@emcorgroup.com">zachary_brown@emcorgroup.com</a></td>
<td>EMCOR Services Automated Controls is a turnkey solution provider of building automation and energy management systems for a variety of commercial, industrial, and other facilities. We specialize in designing and installing advanced automation solutions with intuitive and interactive graphical user interfaces.</td>
<td>EMCOR Services Automated Controls has been an Automated Logic Corporation dealer. Automated Logic Corporation designs and develops intuitive, intelligent, complete controls and interfaces to help drive smart decisions that optimize building performance.</td>
</tr>
</tbody>
</table>
| **Siemens Smart Infrastructure**<br>Siemens Industry, Inc.<br>Chris Depenhart, Area Sales Manager<br>1310 Kemper Meadow Drive<br>Cincinnati, OH 45240<br>513-742-5590<br>Chris.depenhart@siemens.com<br>www.siemens.com/us | Siemens is a global innovator focusing on digitalization and automation for the process and manufacturing industries, power generation and distribution, intelligent buildings and infrastructure, and distributed energy systems. For more than 100 years, the company has developed technologies that support multiple American industries including manufacturing, energy, healthcare, and infrastructure. | Solutions & Services Portfolio:<ul><li>Automation</li><li>Energy Services</li><li>Building Performance & Optimization</li><li>Digital Services</li><li>Electrical Services</li><li>Fire/Sprinkler</li><li>Smart Building/IoT</li><li>Lighting Controls</li><li>Mass Notification</li><li>Mechanical Services</li><li>Security</li></ul>
### Water Efficiency Solutions

<table>
<thead>
<tr>
<th><strong>realMTRX by MUC</strong></th>
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<tbody>
<tr>
<td>Kelly Dragoo</td>
</tr>
<tr>
<td>OHIO OFFICE:</td>
</tr>
<tr>
<td>2350 Victory Parkway</td>
</tr>
<tr>
<td>Cincinnati, OH 45206</td>
</tr>
<tr>
<td>SOUTH CAROLINA OFFICE:</td>
</tr>
<tr>
<td>534 Johnnie Dodds Blvd Suite #400</td>
</tr>
<tr>
<td>Mount Pleasant, SC 29464</td>
</tr>
<tr>
<td>513-484-6176</td>
</tr>
<tr>
<td><a href="mailto:Kelly.dragoo@muc-llc.com">Kelly.dragoo@muc-llc.com</a></td>
</tr>
<tr>
<td><a href="https://www.linkedin.com/company/realmtrx/">https://www.linkedin.com/company/realmtrx/</a></td>
</tr>
</tbody>
</table>

**Partner Services Description**

realMTRX by MUC helps real estate owners, managers, and residences optimize their utility usage by collecting real time data. We can help increase your sustainability and find cost savings with our software and broad experience in many different sectors. With 24/7 water leak detection, realMTRX will help resolve water waste issues that can be very costly. MUC offers consulting services that go hand in hand with realMTRX including environmental compliance and efficiency reporting. *What you don’t measure, you can’t manage!*  

**Services and products for 2030 members**

- 24/7 utility and usage parameters alerts  
- Submetering and RUBS Solutions  
- 10-point utility data analysis  
- Efficiency project performance  
- Streamlined utility bill processing  
- Solar projects  
- Project Accounting and tracking  
- Environmental compliance and reporting  
- DOE guided and recommended projects  
- Energy and utility consulting

### Blue Ocean Solids LLC

<table>
<thead>
<tr>
<th>Marc Beller, President</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kathleen Collier, Director of Sales &amp; Marketing</td>
</tr>
<tr>
<td>Tracy Beller, Director of Operations</td>
</tr>
<tr>
<td>10663 Loveland-Madeira Rd. #241</td>
</tr>
<tr>
<td>Loveland, OH 45140</td>
</tr>
<tr>
<td>419-367-3502</td>
</tr>
<tr>
<td><a href="mailto:Marc.beller@blueoceansolids.com">Marc.beller@blueoceansolids.com</a></td>
</tr>
<tr>
<td><a href="http://www.blueoceansolids.com">www.blueoceansolids.com</a></td>
</tr>
</tbody>
</table>

**Partner Services Description**

Blue Ocean Solids is a company that provides an alternative solution to distributors and end-users in water treatment for commercial, institutional, and industrial facilities. These solutions maximize water flow and heat transfer efficiency of HVAC and process equipment. Concentrated water treatment reduces a facility’s carbon footprint, reduces risk and liability, and provides a less hazardous work environment compared to traditional liquid water treatment.  

**Services and products for 2030 members**

Blue Ocean Solids will provide concentrated water treatment products. Benefits of using these products, include:

- Reducing greenhouse emissions  
- Plastic savings from reduced container sizes  
- Reducing water use  
- Reducing landfill waste as all packaging is recyclable  
- Improving energy efficiency  
- Reducing risk and liability
<table>
<thead>
<tr>
<th>Healthy Building Architecture &amp; Design</th>
<th>Partner Services Description</th>
<th>Services and products for 2030 members</th>
</tr>
</thead>
</table>
| BHDP Architecture                    | BHDP, an award-winning international architectural firm, is recognized for intelligent, innovative, and inspiring design solutions in architecture, planning, interior design, project management, strategic consulting, experiential graphic design, and spatial analytics. BHDP services five core markets – Workplace, Retail, Higher Education, Science, and Integrated Industrial Design – from its offices in Cincinnati and Columbus, OH; Atlanta, GA; Pittsburgh, PA; and Charlotte and Raleigh, NC. | ● Architecture  
● Interior Design  
● Experiential Graphic Design  
● Strategy  
● Master Planning  
● WELL and LEED APs |
| M+A Architects                       | At M+A Architects, we design for the future, seeking to enhance communities and to elevate human experiences. M+A’s progressive design and development vision can be seen in our diverse portfolio which features a list of ground-breaking and award-winning projects that span a broad range of industry segments, including mixed-use, multi-family residential, retail, community, workplace, healthcare, higher education, and senior living. | Our process for any project begins with setting goals that are specific to the client’s needs. We can administer Green Building Certifications, such as LEED, WELL, LBC, Net Zero Energy. Our services also include: Green Building consulting, health, and wellness design, and biophilic design. For 2030 members, we are offering building assessments and feasibility studies at discounted rates. |
|                                      |                             |                                      |

BHDP Architecture  
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M+A Architects  
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614-389-0917  
johnnak@ma-architects.com

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Cincinnati, OH 45202  
www.ma-architects.com
| emersion DESIGN | We advance clients who advance society through our world-leading architecture, interior design, planning and sustainability/healthy building consulting. We consistently save our clients’ money while providing a healthier and more sustainable workplace that aligns with their mission and sustainability goals. emersion staff has delivered 9 Net Zero Energy projects (including the nation’s largest NZE renovation), the region’s first WELL Platinum pending project and wrote grants for over $2 million. Clients include corporations, universities, and non-profits. | ● Pro-bono sustainability and healthy building education  
● Discounted services for sustainable building and operations evaluation and organization strategy mapping  
● Architecture, interior design, operations, planning and sustainability consulting services  
● Grant writing services/assistance  
● WELL Rating System analysis, advice, solutions, and certification services  
● LEED Rating System analysis, advice, solutions, and certification services |
| Tiffany Broyles Yost | We work with visionaries to design solutions that enhance experience and empower people. We combine creative tenacity, technical mastery, and a global perspective to deliver design solutions that help our clients achieve their goals. Together, we shorten the distance between medical breakthroughs and patient bedsides, set students up for success, connect audiences and artists, and inspire employees to do their best work. At GBBN, we see architecture as more than just buildings, because positively affecting people is the most important thing we do. | ● Full Architectural Services  
● Interior Design  
● Sustainability Consulting (LEED, WELL, Fitwell)  
● Space & Facilities Technology (in4) |
## Healthy Building Construction

| **Pepper Construction** | Pepper Construction is focused on helping you from programming, through post-construction, and in-between projects. We are shifting the conversation to activities that contribute to a healthy future - like life cycle cost analysis, healthy materials, and resiliency planning. While these services are unique among our peers, clients also tap our expertise in between projects to measure building performance and recommend improvements. | ● LEED Administration  
● Living Building Challenge Administration  
● WELL Building Standard Administration  
● Green Globes Administration  
● Energy Modeling  
● Life Cycle Cost Analysis  
● High-Performance Building ROI / Payback Analysis  
● Solar Photovoltaic Studies  
● Green Advantage Training  
● Energy Savings Analysis  
● Water Savings Analysis |
| --- | --- | --- |
| Evan Caprile, Project Manager  
4350 Glendale Milford Rd Ste 160, Blue Ash OH, 45242  
513-563-7700  
eaprile@pepperconstruction.com  
https://www.pepperconstruction.com/ | Construction Manager providing preconstruction and construction services to the greater Cincinnati region, focused primarily on K-12, higher education, healthcare and corporate/commercial. Through our green mindset and expertise, we help and encourage customers to deliver their most demanding environmental ambitions. | ● Preconstruction services including cost estimating, scheduling, construction feasibility and logistics, and LEED and Well Building facilitation.  
● Assessment of a building’s embodied carbon through the Embodied Carbon in Construction Calculator (EC3) tool.  
● Analysis of sustainable solutions through use of Insight.  
● Life-cycle assessments |
| **Skanska USA Building, Inc.**  
Marcus Thompson, Director of Community Engagement  
Shannan Plogsted, Preconstruction Director  
201 E Fifth Street, Suite 2020  
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513-421-0028  
marcus.thompson@skanska.com  
https://group.skanska.com/sustainability/green | |
### Healthy Building Acoustics

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Spectra Tech Ltd is a highly specialized consulting firm that will empower your project team by providing onsite testing and design expertise in matters of acoustics, sound, noise & vibration control, and impact insulation that is, by its nature, impractical for your organization to maintain in-house, and more costly for you to access in any other way.

- Acoustics, sound, noise & vibration control, and impact insulation design assistance.
- Onsite testing per LEED, WELL, ASTM, ASHRAE, ANSI, ISO, HUD, OSHA, and Local Ordinances
- Visit our Website for details concerning design and testing services, and our extensive