



Biomason augments executive leadership adding Lily Wachter as Chief Financial Officer and Bert Bruggeman as Chief Operations Officer

The new hires bring finance strategy and Tesla production expertise as the biocement® materials company scales its commercial production.

Research Triangle Park, NC, March 29th, 2021 / Biomason today announces it has made significant appointments to its executive leadership as it continues to rapidly build out the team and scale its operations. Biomason has more than doubled its team in the last year bringing its headcount to 80 people. In 2020 the company also started its 10x expansion adding to its production footprint with a move to new headquarters in Research Triangle Park, North Carolina.



Lily Wachter, Chief Financial Officer



Bert Bruggeman, Chief Operations Officer

Bruggeman joins with a track record of over 25 years in successful technology development, supply chain, and manufacturing, having held senior leadership positions within broader semiconductor, solar, electronics and automotive industries. Most recently, as Vice-President of Automotive Manufacturing at Tesla, Bruggeman was responsible for all manufacturing operations at Tesla's flagship production plant in Fremont, California.

For Bruggeman, the shift from producing EVs to biocement® materials is a challenge that he is more than equipped to deliver. "This new opportunity at Biomason fulfills my joint passions of scaling high-tech products that make a positive impact on people's lives, sustainable development goals, and a healthy planet," he stated. "My focus is to bring a world-class manufacturing and operations mindset to Biomason that fosters viral problem solving and rapid cycles of learning, delivering quality and speed in ramping up the technology."



Wachter brings over 10 years of biotech and finance experience and, unusually for a CFO, also holds a PhD in sustainable development from Columbia. Biomason is Wachter's third CFO role, and the one that most fully embodies her background: "I transitioned into finance from a background in climate change and the built environment; to being an equity analyst (at Goldman Sachs) covering clean energy stocks; to wanting to help build a company. I feel I've been able to bring together all the different pieces of my background in a really perfect way with Biomason; I couldn't have asked for an opportunity to work with a company that is more aligned with my long-term interests."

Wachter takes the long view. She's looking to build a sustainable company in all regards, ensuring a firm financial foundation is in place to support aggressive expansion.

"I'm energized by our ability to attract top talent like Lily and Bert as we grow our organization," said Ginger Krieg-Dosier, co-founder & CEO of Biomason. "These new executive hires, along with the many other recent additions to our senior management team, will enable us to deliver against our ambitious growth plans."

Traditional portland cement manufacture accounts for 8% of global carbon dioxide emissions. Biomason challenges this two-hundred-year-old industry by harnessing the power of biology to innovate sustainable twenty-first century alternatives. Biomason's technology uses natural bacteria to grow biocement® materials, turning recycled aggregates into sustainable construction products built with carbon.

To learn more about how Biomason builds with biology enabling radical reductions in carbon emissions visit its new website: www.biomason.com.

About Biomason:

Headquartered in Research Triangle Park, Raleigh, NC Biomason builds with carbon, the same way nature does. The company uses microorganisms to grow sustainable structural cement materials for the construction industry. Biomason's technology harnesses the power of biology to reinvent traditional portland cement offering a planet-friendly alternative.

Biomason Contact:

Katie Bailey: press@biomason.com

Source: Biomason

Related Links: www.biomason.com