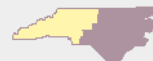


*Any data highlighted in red below is data that has been added or updated in the last release of the project



Project Name MONCURE ELECTRIC VEHICLES AND BATTERIES MANUFACTURING PLANT
Industry Code 12 Industrial Manufacturing **Project Type** Plant Expansion
TIV (USD) 2,000,000,000
SIC Code 3711 Motor Vehicle & Passenger Car Bodies **Sector** Automotive
SIC Product 3711*0011 Cars, electric: for highway use-mfg
Market Trends ESG - Electric Transportation
Status Active **Last Update** 19-Apr-2023 **Initial Release** 06-Apr-2022
Environmental Air (A) Land (L) **Construction Labor Preference** Unconfirmed
Operations Labor Preference Non-Union

[PEC Activity Diagram](#)



Plant Owner VinFast US **Plant Parent** Vingroup Joint Stock Company
Plant Name Moncure Electric Vehicles and Batteries **Unit Name**
Plant ID 3502121
Location Pea Ridge Road, Triangle Innovation Point **Phone** +1 833 846 8255
City/State Moncure, North Carolina 27559 U.S.A. **Zone/County** NC*02, Chatham

Project Responsibility Project Company

Project Contact

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Stephen White
 Director of Urban Design and Landscape
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PEC® Timing P1

PEC® Activity Project Scope

Project Probability Low (0-69%)

Scope VinFast US (Owner) with Samet Corporation (Real Estate Developer), Kimley-Horn and Associates Incorporated (Engineer) and Albert Kahn Associates Incorporated (Architect) defines Project Scope for an Electric Vehicles and Batteries Manufacturing Plant Expansion. DETAILS: As Second Phase of a Multi-Phase \$4 Billion Investment, on the approximately 2,000-acre Triangle Innovation Point Megasite, Construct Buildings (sizes unspecified) and Install Manufacturing Equipment and Supporting Systems to Increase Space and Manufacturing Capacity of Electric Vehicles and Batteries. REQUIRES: Buildings, Lighting, Electrical Tie-In, Equipment Pads, Assembly Lines and Tools, Stamping Presses, CNC Machining Equipment, Robotics, Metal Fabrication Equipment, Welding Equipment, Injection Molding Machines, MIG Welding Lines, Bulk Liquid Storage Tanks, Die Casting Equipment, Calibration Equipment, Lube Oil System, Lathes, Punches, Grinders, Milling Equipment, Borers, Casters, Drills, Bend Brakes, Conveyor System, Pneumatics, Hydraulics, Fire Suppression System, Compressors (Air), Motors (VS), MCC plus Controls (PLC). ENVIRONMENTAL: (A) Ventilation/Exhaust System; (L) Containment.

Schedule VinFast US with Samet Corporation, Kimley-Horn and Associates Incorporated and Albert Kahn Associates Incorporated continues with Scope Definition through Preliminary Engineering 3Q24 (Jul). Upon Final Plan, Capital and Permit Approvals, VinFast US selects G/C 3Q24 (Sep). G/C releases Equipment RFQs and Bid Documents plus reviews and selects Subcontractors 4Q24 (Nov)-3Q25. Construction is tentatively Scheduled to Kick-Off 4Q24 (Dec). Expected Project Completion 4Q26 (Dec).

Project Milestones AFE 202407 Sub Bid Doc 202411 Completion 31-Dec-2026 Precision YEAR
 Equip RFQ 202411 Kick-Off 202412 Kickoff Slippage 0 Months Duration 25 Months

Bidding Companies - Listing may be partial and subject to change

Company Name	Project Responsibility
Albert Kahn Associates Incorporated	Architect
Kimley-Horn and Associates Incorporated	Engineering

Engineering	Civil	Electrical	Environmental	HVAC	Instrumentation	Mechanical	Structural	General
Contracting	Civil/Site	Structural		Control Room		Heat Transfer		[G/C]
Project Key Needs	Instrumentation	Electrical	Mechanical	HVAC				
	Piping/Fittings	Insulation/Coatings	Environmental	Utilities	Valves	Pumps		
	Communications			Continuous Process	Packaging	Transportation		
Matter Phase					Solid			
Energy								
Buy	Electricity	Fuel						
Sell								
Project Fuel Type	Natural Gas							

Plant Standard Contacts			
Functional/Actual Title	Contact Name/E-mail	Telephone/On-site	QC Date/LinkedIn ID
Plant Manager	Van Anh Nguyen	[Phn.] +1 833 846 8255	Mar-2023
Chief Executive Officer	anh.nguyen@vinfastauto.com	No	nguyenthivananh

Historical Reports			
Project Name	Report Date	TIV	Phase
MONCURE ELECTRIC VEHICLES AND BATTERIES MANUFACTURING PLANT EXPANSION	06-Apr-2022	2,000,000,000 USD	Market Analysis (P1 - 01)
MONCURE ELECTRIC VEHICLES AND BATTERIES MANUFACTURING PLANT EXPANSION	20-Mar-2023	2,000,000,000 USD	Project Scope (P1 - 03)
MONCURE ELECTRIC VEHICLES AND BATTERIES MANUFACTURING PLANT EXPANSION	19-Apr-2023	2,000,000,000 USD	Project Scope (P1 - 03)

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