






## SUPPLIERS LIST – as of October 10, 2024

| COMPANY                  | ACTIVITY  | LOGO   | COUNTRY               |
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| <b>ACTION COMPOSITES</b> | Development, design and production of carbon composite components. Besides Premium vehicle manufacturers, our customers are also large volume producers and automotive manufacturers in America and Asia. No limit to further growth thanks to production facilities in China & Vietnam, and innovative pionering technology  |    | <b>Austria</b>        |
| <b>AIREX 3A</b>          | Core Materials producer and supplier  |    | <b>Switzerland</b>    |
| <b>AIRTECH</b>           | World's largest manufacturer of vacuum bagging & composite tooling materials for prepreg/autoclave, resin infusion & wet lay up processes up to 426°C. Large Scale Additive Manufacturing capabilities along with fiber reinforced resins for low and high temperature 3D Printing  |  | <b>Luxembourg</b>     |
| <b>AZL</b>               | Lightweight is a key future focus across industries leveraging new compotite materials and production technologies. Howeverer these advancgements raise new questions. What is the right technology for our business model? What cutting-edge trends are there anyway? and how can we take advantage of them and be part of new value chains? AZL adresses these questions as an international network provider, offering technology expertise in engineering projects as well as cost performance and CO2 footprint benchmarks. Always with a genuine production focus always open ended, always neutral, we connect think tanks with indutries, explore market opportunities, facilitate international partnership and possess in depth technical expertise including parts and company |  | <b>Germany</b>        |
| <b>BASE MATERIALS</b>    | Manufacturer of epoxy and polyurethane tooling boards for the manufacture of composite tools and parts.   |  | <b>United Kingdom</b> |





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| <b>BLACKS</b>               | Fiber reinforced composite parts   | <b>BLACKS</b><br>advanced composites  | <b>Italie</b>         |
| <b>C6 TOOLING</b>           | Tools, aggregates and their purposeful combination for use in CNC machining centers  |   | <b>Germany</b>        |
| <b>CHOMARAT</b>             | Textile Reinforcement Producer (Carbon, Glass, Aramid, Natural Fiber)  | <b>CHOMARAT</b>   | <b>France</b>         |
| <b>COMEC</b>                | Special Machines for Composites, Main Technologies are Towpreg, Prepreg, Filament Winding, ATL and AFP, machines for mass production and R&D applications based upon more than 50 years of experience in machines assembling. Involved in innovative projects for hydrogen regarding towpreg Winding and Aerosol Jet Printing Technologies | <b>comec</b>  | <b>Italy</b>          |
| <b>COMPOSITE EDGE</b>       | Innovative Solutions in Lightweight Construction   |   | <b>Germany</b>        |
| <b>COMPOTECH</b>            | Composite manufacturing and technology company, Offering advanced winding technology alongside composite engineering, design, analysis as well as production. Bringing our customer the full advantages of fibre winding with true, zero-degree axial and 3D fibre placement.  |  <b>COMPOTECH</b><br>Structural Composite Tubes | <b>Tchec Republic</b> |
| <b>CYGNETEXKIMP LIMITED</b> | UK based machine builder for the composites industry, leading supplier of creels, filmers, thermoset and thermoplastic prepreg machines, slitting machines, filament winders, automation and handling equipment, composites recycling machines (DEECOM)  |   | <b>United Kingdom</b> |
| <b>DIEFFENBACHER</b>        | Dieffenbacher is a leading manufacturer of press systems and complete production plants for the composites industry. We offer all technologies such as SMC, LFT-D/GMT, wet molding and the hydraulic press as a core element. The Dieffenbacher digitalization platform EVORIS complements our forward-looking range of services.          |   | <b>Germany</b>        |





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| <b>ELANTAS</b>                                | Elantas is part of the ALTANA Group, a global leader in speciality chemicals. As specialist in formulating Polyurethane, Epoxy and Silicone resins, we are offering a broad assortment of high performance products for a variety of composite application processes eg laminating wet lay up, RTM & Press molding, vacuum bag infusion, pultrusion and filament winding. In addition our portfolio includes structural adhesives and sealants for a rapid bonding and a full range of resins for tools and models such as extruding pastes for large shape, EP/ PU tooling board and liquid resins |    | <b>Germany</b>         |
| <b>EVE REVERSE</b>                            | At Eve Reverse we want to fight climate change by developing technologies to manufacture truly carbon-negative products. Products that have more CO2e embedded than emitted during manufacturing and that have a long lifetime to store the CO2 for decades. Our team of specialists in materials, composites and industrialised production is developing these technologies from the ground up, to create the breakthrough concepts that are needed to make our dream happen.  |  | <b>The Netherlands</b> |
| <b>FK GROUP</b>                               | FKgroup has been a top reference company for analysis, planning and automation for the cutting room since 1961. From Bergamo, heart of "Made in Italy" textile production, to all over the world, FKgroup carries its brand name with the most eminent Italian and International brands in textile production in all its segments, from Fashion to Home Textile, and from Automotive to Composites Fabrics.   |  | <b>Italy</b>           |
| <b>FATTOMONKI CARBON</b>                      | Prototyping, Simulating   |  | <b>Hungary</b>         |
| <b>FREUNDENBERG<br/>Performance Materials</b> | Producer of nonwovens for the composites industry: We offer a comprehensive portfolio of high-performance materials which are specifically engineered for applications such as anti-corrosive coatings in piping and tank construction, UV-resistant façade panels, and various other end products. To meet the different processing and end use performance needs, we use a variety of nonwoven technologies, and offer a wide range of  |  | <b>Germany</b>         |



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|   | options for the choice of fibers, filaments and compositions(e.g. glass, polyester, polypropylene, polyamide).  |  |                    |
| <b>GRUNEWALD</b>  | Tools and automatic solutions for the production of metal and composite parts   |  | <b>Germany</b>     |
| <b>GUNNAR</b>   | Digital Cutting Machines and Cutting Room Solutions for Composites and Advanced Materials   |  | <b>Switzerland</b> |
| <b>GUSTAV GERSTER</b>                                     | Weaving of technical fibers for composite and other technical applications, combination of 5 different weaving technology, broad weaving, ribbon weaving, twisting, braiding and crocheting. Heating and spiral textiles, process materials for vacuum infusion, natural fiber textile.   |  | <b>Germany</b>     |
| <b>HAUSCHILD</b>  | Producer of centrifugal mixing machines   |  | <b>Germany</b>     |
| <b>HEXCEL</b>   | Producer of carbon fiber, producer of textile intermediate: product prepreg, producer of honeycomb materials  |   | <b>France</b>      |
| <b>HG GRIMME</b>  | With our cutting-edge machine developments and high-precision technologies, we are established as a machine manufacturer in the whole world for three   |  | <b>Germany</b>     |
| <b>HÜBERS<br/>Verfahrenstechnik<br/>Maschinenbau GmbH</b> | Development & manufacturing of Equipment & Machinery for the processing of resins in the manufacturing of Composites (Infusion, RTM..)  |  | <b>Germany</b>     |
| <b>HUFSCHMIED<br/>ZERSPANUNGSSYSTEME</b>                  | Hufschmied Zerspanungssysteme has over 30 years of experience in the development and production of process-optimizing, material-related tools. Our strength is to advise our customers in their efforts to achieve the best possible manufacturing process and to optimize the processes in partnership with tools such as milling cutters and drills of the highest precision. |  | <b>Germany</b>     |
| <b>HUNTSMAN ADVANCED<br/>MATERIALS</b>                    | Manufacturer of speciality chemicals. The Advanced Materials and Polyurethanes divisions are leading solution providers with a long heritage of pioneering technologically advanced epoxy, acrylic and polyurethane-based polymer products. High Know How and expertise in high   |  | <b>Switzerland</b> |




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|                                   | performance adhesives and composites enabling to formulate tailor-made products and solutions.  |   |                    |
| <b>HYOSUNG ADVANCED MATERIALS</b> | Carbon Fiber Market, goal of preempting the high vessel pressure market and using it as a foundation. Global top tier player. Research and development, technological innovation, securing stable supply chain and providing customers satisfaction services  |     | <b>South Korea</b> |
| <b>INFINICI</b>                   | Infinici AG was founded in 2021 and is based in Hamburg. Infinici is the first company that recycles glass fiber-based off cuts from the composite industry to produce high value glass fiber-based products. Infinici GF Nonwovens are designed for the use in RTM and Vacuum Infusion processes. The innovative production method saves significant amounts of carbon dioxide emissions - enabling the production of sustainable series composite parts (overall -30% CO2e).  |   | <b>Germany</b>     |
| <b>INSTAWERK</b>                  | CNC-Machining of Components from Prototypes to Series Production , 40+ Post treatments like anodizing , Digital Procurement Channel   |   | <b>Germany</b>     |
| <b>IPCO</b>                       | Producer of steel belts, Manufacturer of ThermoPress Systems, Manufacturer of Scattering Systems, Manufacturer of Film Casting Systems  |   | <b>Germany</b>     |
| <b>KANEKA</b>                     | Producer of liquid tougheners for thermoset resins. Kane Ace™ MX is Kaneka's novel coreshell rubber (CSR) toughening system for thermoset resins. It is a predispersed CSR Masterbatch which enhances the physical properties of the resins through optimal dispersion of core-shell particles. The revolutionary liquid impact modifiers of Kane Ace™ MX achieve highly improved strength, improved fracture toughness and endurance without losing the heat resistant characteristics of thermoset resins. The liquid nature guarantees an easy handling and mixing into your system, which will save you time and reduces the production cost. |  | <b>Taiwan</b>      |
| <b>KÄSSBOHRER</b>                 | Manufacturer of glass fiber composites parts, Technology partner for design, production, development and assembly of glass fiber components, small and medium   |   | <b>Austria</b>     |



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|   | size production. Manufacturing processes RTM light vacuum infusion.   |  |                |
| <b>KELTEKS</b>                            | Design, Development, Production and Sales of Reinforcements made out of technical textiles such as glass fiber, basalt fiber, carbon fiber, natural fiber   |  | <b>Croatia</b> |
| <b>KÜMPERS COMPOSITES</b>                 | Leading manufacturer of textile semi-finished products for structural applications in fiber-reinforced composites (FRP) for the automotive, aerospace and wind industries. Manufacturing customized solutions based on carbon, glass and aramid for fiber reinforced plastics for all industries. Advising customers at all stages of the production value chain and join them until the finished product. with comprehensive professional know how and modern technical equipment meeting the highest requirements |  | <b>Germany</b> |
| <b>KURIS<br/>SPEZIALMASCHINEN</b>         | Manufacturer of cutting solution like manual hand cutting machines, automatic spreading machines, automatic cutting machines, CAD programs.   |  | <b>Germany</b> |
| <b>LANGZAUNER<br/>GESELLSCHAFT M.B.H.</b> | Langzauner is the leading expert in the development and production of hydraulic presses, automation solutions, special solutions and turnkey concept solutions in the automotive, aerospace and sport industries as well as the metal and wood industries   |  | <b>Austria</b> |
| <b>NIPPON ELECTRIC<br/>GLASS EUROPE</b>   | Fiber glass manufacturing   |  | <b>Germany</b> |
| <b>PINETTE EMIDCAU<br/>INDUSTRIES</b>     | Pinette is a independent industrial engineering French SME. It provides standard or customized machines -forming presses, assembly jigs, test benches - within production lines or turnkey plants. Its customers manufactures and technical centers are key players in aeronautics, railways, aerospace, automotive, farming, medical, defence & infrastructures. Since 1863, in Chalon sur Saone, Burgundy, France, and its subsidiaries in Italy, Germany, USA, Its 170 engineers,                                |  | <b>France</b>  |





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|                                     | technicians, apprentices make 40K€ revenues, 70% turnover abroad, and dedicate 10% of its revenues to R&D   |  |                        |
| <b>REBSTOCK CONSULTING</b>          | Distributing ZUND Switzerland, Fiber & Textile Cutting machines, Robots and Automation Hardware, Cutting, Trimming, Milling & Drilling of Composite Parts   |  | <b>Germany</b>         |
| <b>REICHENBACHER</b>                | Manufacturer of first class CNC milling machines. At the site in Dörfles-Esbach near Coburg, 5 axis machining centers are developed and manufactured that have the highest safety standards and are used in aircraft, automotive, ship and rail vehicle construction as well as in the woodworking industry or by manufacturers of components made of aluminium, plastic or composite materials. in the field of additive manufacturing we are breaking new ground with customer-oriented solutions in industrial applications. |  | <b>Germany</b>         |
| <b>SAERTEX GMBH &amp; CO. KG</b>    | with 12 production sites in 5 continents SAERTEX is the global market leader in the manufacture of multiactial fabrics and core materials made of glass and carbon fibers   |  | <b>Germany</b>         |
| <b>SHD COMPOSITES MATERIALS LTD</b> | Prepreg Manufacturer  |  | <b>United Kingdom</b>  |
| <b>SIGMATEX</b>                     | Design, Development and Manufacture of carbon fibre based technical textiles;   |  | <b>United Kingdom</b>  |
| <b>SPIILKA COMPOSITES</b>           | Pultrusion and filament winding of composite products. Development and production of customer specific products.  |  | <b>Norway</b>          |
| <b>SPIRALRTC</b>                    | Spiral Recycled Thermoplastic Composites realizes the promise of recyclability of thermoplastic composite production and end-of-life waste. TPC waste is converted in new sustainable high-end materials: short fiber injection molding compounds and long fiber compression molding compounds.   |  | <b>The Netherlands</b> |
| <b>SWANCOR</b>                      | Light weight composite for automotive, wind turbine blade and sport gears, Sustainability & recycled material, Corrosion resistant vinyl ester resin, High performance fire retardant resin   |  | <b>Taiwan</b>          |



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| <b>SWARCO</b>                        | Glass Filler Beads   |  | <b>Austria</b>                        |
| <b>UNCOUNTABLE</b>                   | Software Platform Provider for global R&D teams. Uncountable is global organizations' trusted partner whose cloud solution centralizes all R&D Data across the organization, helps reduce new product development timelines and optimize R&D teams' resources. World leading organizations choose Uncountable to modernize their R&D workflows from disparate, dispersed data sets into an integrated R&D knowledge base, unearth new learnings and visualization tools, and add predictive capabilities to their R&D toolset  |  | <b>Germany</b>                        |
| <b>UPLIFT360</b>                     | Uplift360 is a cleantech startup developing chemical technology to recycle advanced materials. Through groundbreaking low temperature technology, we help material manufacturers make money from waste.  |  | <b>United Kingdom/<br/>Luxembourg</b> |
| <b>VERRETEX</b>                      | For decades, the composite industry has struggled to find an end-of-life solution for their fiber reinforced plastics. Standard recycling techniques like pyrolysis have been used with limited success due to the inability to reuse the low-grade fibers that come out of the process. Verretex has developed a high-quality product that is ready to scale for market entry and purchases low-quality fibers from emerging recycling companies.   |  | <b>Switzerland</b>                    |
| <b>WICKERT<br/>MASCHINENBAU GMBH</b> | The WICKERT WKP S presses are designed for manufacturing mouldings in composite materials. Out of modular standard components, WICKERT produce a wide range of presses, either standard or adapted to the clients individual tasks requirements. The WICKERT product range consists of press systems including automation for RTM, HP-RTM, wet-lay up, prepreg, thermoforming, compression mouldings as well as all related processes. The WICKERT modular systems includes presses with a clamping force from <20 kN to >110.000 kN for a variety of product dimensions and product types. In addition to composite presses, WICKERT also manufactures presses for processing |  | <b>Germany</b>                        |





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|                  | elastomer, powders, plastics and friction materials.   |  |                |
| <b>WOLFANGEL</b> | Metering, Spraying Systems (Gelcoat/Fiber), RTM, Vacuuminfusion*, Mobile vacuum systems, Resin Handling Equipment, Vacuum Generation Units, Robots & Automation Hardware, Coating & Painting Equipment & Systems For Finished Parts. |  | <b>Germany</b> |