

MAI iBIS Südkorea „Recycling, Upcycling & Sustainability“

at **September, 24 2024 / online**

Moderation: Sven Blanck, MAI Carbon & Ji-Young Hwang, Kcarbon

With MAI iBIS - International Business & Innovation Series, we want to give member companies the opportunity to become more visible internationally. For the year 2024, we have selected South Korea as the target country.

Within the framework of short pitches, 3 companies or organizations will present themselves, so that you will receive a total of 6 interesting insights from Germany and South Korea. The focus is on a novel project or an exciting innovation on a specific main topic.

| Program | |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 09:00 | Greetings & Introduction |
| 09:15 | Sustainable Textile Solutions Adam Drozny, SGL Technologies GmbH |
| 09:30 | Current Technological Trends in Composite Recycling Prof. Dr. Young-Bin Park, Ulsan National Institute of Science and Technology (UNIST) |
| 09:45 | State of CFRP-Recycling at Fraunhofer IGCV Jakob Wölling, Fraunhofer IGCV |
| 10:00 | Development of Sustainable Carbon Fiber Composite Using Recycled Carbon Fiber and Styrene Free Resin Moon Woo Choi, Korea Carbon Industry Promotion Agency (Kcarbon) |
| 10:15 | zero Waste production approaches with thermoplastic composites - a process study & use case demonstration Jan Brückner, Herone GmbH |
| 10:30 | Closing the Loop with Sustainable Carbon Fiber from Solvolysis Hendrik Neuhaus, Catack-H |
| 10:45 | Closing Remarks Sven Blanck, MAI Carbon & Ji-Young Hwang, Kcarbon |
| 11:00 | End |