

Sehr geehrte Damen und Herren,

Recent years have been dominated by global challenges. In light of such challenging times it makes us all the more proud to be a reliable partner for innovation with the UAR Innovation Network.

At the **10 associated companies of UAR**, the Members of the UAR Innovation Network, over **1,000 employees** work on the technologies of the future, conducting collaborative research in approximately **1,100 partnerships from business and industry**. Approximately **1,200 projects** have been concluded. The funds available for research remain at a consistently high level, with an operating performance of **EUR 113 million in 2022**.

Our current **Performance Report** (only available in German) contains an overview of the performance of the UAR Group as well as details of the past two highly successful years of research for the UAR Innovation Network.

The **Upper Austrian Zukunftsforum 2023** from 28 – 29 March 2023 will focus on how the transition can successfully be achieved. Research plays a central role in this. Visit the UAR Innovation Network info stand for insights into the latest research topics.

We look forward to your visit!

Best wishes,
DI Dr. Wilfried Enzenhofer, MBA

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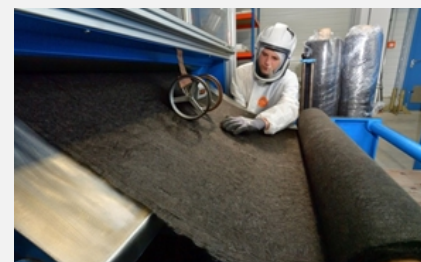
CURRENT TOPICS

UAR INNOVATION NETWORK

PROFACTOR

A NEW LIFE FOR FIBRE COMPOSITE MATERIALS

Fibre composites – the materials that, for example, the mighty rotor blades of a wind turbine are made of – almost always end up in landfill at the end of their useful life with no prospect of recycling. The European research project MC4 aims to solve the major challenges that recycling these materials presents. A total of 15 European companies and research institutions are involved in



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PROFACTOR

the research work. The three-year project has a total budget of EUR 7 million and is lead-managed by PROFACTOR.

RISC Software

ZERO-DEFECT PRODUCTION FOR THE ENERGY TRANSITION

Photovoltaics (PV) is a vital factor in achieving the energy transition but its potential is still a long way from being sufficiently exploited. Research plays a central role in addressing this deficiency, as shown by the EU project “Platform-ZERO” that was launched recently. 12 European partners, RISC Software among them, are collaborating to cut the costs of manufacturing PV systems and make their production more efficient. RISC Software is in charge of one work package to which it contributes its expertise in the fields of data engineering and AI analysis.



LKR

ON THE WAY TO CLIMATE-FRIENDLY UTILITY VEHICLES

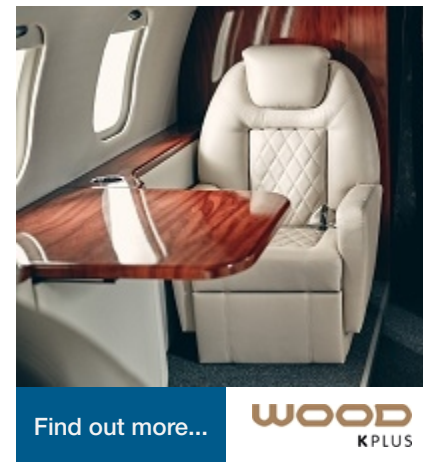
The transport sector accounts for 30 per cent of CO₂ emissions, making it one of the biggest pollution sources. Action is needed not just in private transport, but for municipal and commercial vehicles too. The recently concluded eCVT project led to the development of an electrified drive concept that not only successfully prevents emissions but also increases efficiency at the same time.



Wood K Plus

„WOODEN“ IT BE SMART

Wood has a long tradition of use in branches such as furniture-making and the construction industry. One of its major advantages is its renewability, which makes it a material of the future. The “WoodSigns” project that began in February promotes wood’s transition to a material that is at once highly functional and beautiful to look at. By functionalizing wood in innovative ways the project aims to open up new areas of use for it, such as the automotive and aviation industries.



MORE NEWS AT A GLANCE



2022 AT A GLANCE
Figures of the UAR
Innovation Network



INNOVATION INSIGHTS
Information on the successes
of the past two years

EVENTS

28.03. - 29.03.2023
OÖ ZUKUNFTSFORUM
2023: ENERGIE, ARBEIT,
MOBILITÄT - SO
GESTALTEN WIR DEN
WANDEL



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22.03. - 30.11.2023
RISC AGILE ACADEMY -
WORKSHOP-SERIES:
RUND UM DAS THEMA
AGILITÄT



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12.04. - 17.10.2023
LCM SEMINARE: VON DER
SCHWINGUNGSTECHNIK
ÜBER DEN ELEKTRO-
MOTOR BIS HIN ZUM IIOT



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12.04. - 21.06.2023
#NDT4INDUSTRIE -
WEBINAR-SERIES:
POSSIBILITIES OF NON-
DESTRUCTIVE TESTING



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12.04. - 13.04.2023
AUSTRIAN ROBOTICS
WORKSHOP 2023:
NEUESTE ERKENNTISSE
AUS DEM BEREICH DER
ROBOTIK



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17.04. - 18.04.2023
NIL INDUSTRIAL DAY 2023:
NANOIMPRINT-
LITHOGRAPHY IN THE
INDUSTRY



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25.04. - 26.04.2023
CHASE EXPERT DAY -
TRANSFORMATION
TOWARDS SUSTAINABLE
PROCESS INDUSTRIES



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04.07. - 07.07.2023
SAL - EPOSS ANNUAL
FORUM 2023 IN VILLACH



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CURRENT EVENTS

JOB OFFERS & EXHIBITION DATES



The UAR Innovation Network offers extensive opportunities for your career and professional advancement in a wide variety of specialist fields. Take a look at our career page for an idea of who we need.

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