Prodways, a Groupe Gorgé subsidiary, partners with Cerhum to strengthen its ceramic offer and develop the 3D printing of the future

Concurrently with the FormNext trade show in Frankfurt, Prodways - a Groupe Gorgé subsidiary - announces its partnership with Cerhum, the expert in ceramic applications, to broaden its offer of high-performance materials for its MOVINGLight® technology. By targeting ceramic materials and printing processes, this partnership endeavors to offer comprehensive solutions for ceramic additive manufacturing with the aim to develop new biomedical applications.

Based on its exclusive MOVINGLight® technology, Prodways offers 3D printers able to process photoresists in addition to technical ceramic, providing as yet unequalled levels of precision, high-quality detail and finishing in the area of ceramic printing. Convinced that industrial innovation depends on the development of comprehensive solutions for each application, Prodways has partnered with Cerhum to optimize the synergy between technology and ceramic materials, and to draw on its expertise in the promising fields of orthopedics, maxillofacial surgery, and bone reconstruction.
• Cerhum: a cutting-edge business in ceramic 3D printing

The fruit of 15 years' experience within SIRRI, Cerhum was created to offer high-performance ceramic solutions for additive manufacturing. Drawing on an experienced team renowned for its developments in ceramic materials, Cerhum offers its expertise across all additive manufacturing services, ranging from parts design to production directly at the client's premises, in addition to the development of ceramic materials.

This partnership aims in particular to market new, high-performance ceramic materials formulated specifically for the biomedical industry and developed by Cerhum. It will also make it possible to refine application processes for the other ceramic materials offered by Prodways as part of its MOVINGLight® technology, bringing exclusive benefits and great development potential for innovative industrial and biomedical applications.

In the words of Grégory Nolens, founder and CEO of Cerhum: "Over and above the combination of Prodways' indisputable expertise in its exclusive MOVINGLight® technology, and Cerhum's expertise in high-performance ceramic materials, this partnership expresses our shared determination to support our customers at every stage of their additive manufacturing requirements by offering unique expertise and comprehensive services and solutions tailored to their need for innovation."

This partnership confirms Prodways' strong desire to open up its technologies to leading industrial partners to develop the materials that will lead to the 3D printing of the future.
BIOGRAPHY:
Grégory Nolens,
Founder and CEO of Cerhum
An expert in additive manufacturing dedicated to medical devices and biomedical applications, Grégory Nolens specializes in product development based on innovative processes for industrial applications. Following his Ph.D. in biomedical sciences, Grégory specialized in biomaterials, their ISO implementation processes and medical regulations. He is also a lecturer at the University of Namur, where he teaches innovation and the realities of the biomedical industry.

About Prodways
Prodways, a subsidiary of Groupe Gorgé, assists major industrial firms with innovations and production processes by providing high-end solutions for additive manufacturing. Prodway’s strategic positioning is to combine the necessary technological solutions with the capacity to provide services and support necessary to help companies develop and meet industrial challenges by:

- providing a top-quality, state-of-the-art industrial solution
- providing a complete range of technologies to meet their needs in terms of productivity and reliability
- developing materials suited to industrial constraints (mechanical properties, biocompatibility, flammability etc.)
- proposing product design and engineering and consulting on production technologies and processes
- qualifying business processes beforehand by creating test parts and process simulations
- proposing manufacturing solutions for back-up and peak reduction
- investing in innovative players in the 3D ecosystem.

Prodways is now one of the few players able to overcome all industrial challenges and boost the emergence of additive manufacturing in series production. Prodways’ offer is backed up by additional activities that enable it to position itself as a serious rival to the two global market leaders and also become the only company outside the USA to offer clients a wide range of 3D printing technologies and a complete range of 3D printing services.

For further information: [www.prodways.com](http://www.prodways.com)

Follow us and be aware of Prodways’ latest news on Twitter!

@Prodways

Disclaimer

This press release could contain statements on past events and forward-looking statements including statements regarding future goals or targets. Forward-looking statements reflect current expectations for results and future events. Such forward-looking statements and targets depend on known and unknown risks, uncertainties and other factors that may cause actual results, performance or events to differ materially from those anticipated herein. All these risks and uncertainties could affect the Group’s future ability to achieve its targets. Risks, uncertainties and other factors that could cause actual results to differ materially from the results anticipated in the forward-looking statements and targets include among other things: the risks and uncertainties possibly mentioned in this press release; the strength of competition; the growth of the market; currency fluctuations; interest rate fluctuations; raw materials and freight price fluctuations; armed conflicts or political instability; control of costs and expenses; changes in tax legislation, rules, regulation or enforcement; our ability to successfully keep pace with technology changes; our ability to attract and retain qualified personnel and key-men; the evolution, interpretation and uniform application and enforcement of International Financial Reporting Standards (IFRS), according to which we prepare our financial statements; supply chain bottlenecks; the performance of our business partners (subcontractors, agents, suppliers, etc.).

Some of these risk factors are set forth and detailed in our Document de Référence (Registration Document including the annual financial report filed with the French Autorité des Marchés Financiers). This list of risks, uncertainties and other factors is not limitative. Other non-anticipated, unknown or unforeseeable factors could also have material adverse effect on our targets. The Group expressly disclaims any obligation or undertaking to update or revise any forward-looking statements or targets potentially contained in this press release to reflect any change in events, conditions, assumptions or circumstances on which any such statements are based.