

## **Linxens announces the World's first pre-laminated inlay, for more durable ID documents**



**Linxens, a global expert in the manufacture of electronic components, announces the World's first pre-laminated inlay made of partially recycled polycarbonate material. The inlay corresponds to the inner layers containing the electronic part of an identity document (identity card and passport).**

Linxens successfully brings to the market an inlay which will reduce the environmental impact of every official identity document without compromising on the durability, reliability and security of the document. This innovation was made possible thanks to the strong partnership between Linxens and Covestro, a leader in the supply of polycarbonate material for the government identity industry.

As more and more identity documents (passports and ID cards) worldwide are using polycarbonate, a material that ensures a high durability and enables the addition of strong security features, Linxens is convinced of the need to act rapidly to provide solutions to the environmental and societal challenges facing the world with the use of a recycled polycarbonate.

This initiative is a huge step forward to help government in the transition towards a circular economy.

After the success of its recycled PVC and recycled PETg inlays for debit and credit cards that revolutionized the banking industry, Linxens is taking a new step towards a greener and a more sustainable future.

*“The addition of the inlay partially made of recycled polycarbonate to our products catalog is a great step towards a greener governmental identity industry”* **says Vincent Gourmelen, Government Marketing Director at Linxens.**

*“Our goal is to embed circular economic principles into the fabric of our operations and our partnership with Linxens is an excellent example of how helping our customers to achieve their ambition to offer more sustainable technology solutions”* **said Dr. Aleta Richards, Head of Specialty Films at Covestro.**

**Linxens will showcase its comprehensive product portfolio at Trustech in Paris (France) from November 29 th to December 1st.**

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**About Linxens:**

Linxens is a leading technology company providing secure component-based solutions for security, identification and healthcare. Linxens is a world-class designer and manufacturer of micro-connectors for smart cards, RFID antennas and inlays, and module packaging. With more than 110 billion micro-connectors and 5 billion RFID antennas supplied to date, Linxens is the partner of choice for many of the world's technology pioneers who are shaping the telecommunications, transportation, hospitality, leisure and entertainment, financial services, government, access control, healthcare and Internet of Things (IoT) markets. Linxens is headquartered in France and employs 3,000 people worldwide.

**About Covestro:**

Covestro is one of the world's leading manufacturers of high-quality polymer materials and their components. With its innovative products, processes and methods, the company helps enhance sustainability and the quality of life in many areas. Covestro supplies customers around the world in key industries such as mobility, building and living, as well as the electrical and electronics sector. In addition, polymers from Covestro are also used in sectors such as sports and leisure, cosmetics and health, as well as in the chemical industry itself. The company is committed to becoming fully circular and is striving to become climate neutral by 2035 (scope 1 and 2). Covestro generated sales of EUR 15.9 billion in fiscal 2021. At the end of 2021, the company had 50 production sites worldwide and employed approximately 17,900 people (calculated as full-time equivalents). Find more information at the Covestro Homepage.