



PRESS RELEASE

Dawex, Schneider Electric, Valeo, CEA and Prosyst Join Forces to Create Data4Industry-X, the Trusted Data Exchange Solution for Industry

Bringing together the best-in-class technological and industrial expertise in France to foster a competitive and sustainable European Industry

Paris, France - February 8, 2024 - Today marks the signature of [Data4Industry-X](#), the trusted, secure, compliant and sovereign data exchange environment for the Industry sector, under the control of the industry. Initially addressing the automotive and power generation industry challenges, the solution Data4Industry-X aims at improving competitiveness and reducing the carbon footprint of major global industrial organizations with operations spread across multiple countries. Data4Industry-X will enable organizations to innovate and operate services on distributed data, coming from various factories, organizations or countries, while keeping control over the data produced locally and abroad.

Supported by the French government's [France 2030](#) initiative and the European program Next Generation¹, and with the endorsement of [AIF](#) (Alliance pour l'industrie du futur), Data4Industry-X relies on the technological and industrial expertise of [Dawex](#), [Schneider Electric](#), [Valeo](#), [CEA](#), and [Prosyst](#) to deliver a powerful response to support the Industry digital transformation and capitalize on the high potential of industrial data.

Contributing to the international Manufacturing-X initiative, Data4Industry-X is a trusted and secure data exchange solution, implementing the [Gaia-X](#) *de facto* standards and designed in compliance with the new European data regulations, such as the [Data Act](#).

Addressing the Industry challenge of data exchange in decentralized manufacturing, Data4Industry-X will improve efficiency and productivity, accelerate data-driven innovation, boost competitiveness and minimize carbon footprint.



¹Supported by the European Union - Next Generation EU "France Relance" program

In a context of heavy digital transformation and industrial sovereignty, Data4Industry-X will contribute to improving Europe's competitiveness to ultimately foster a compelling and sustainable Industry ecosystem by leveraging the full potential of broad cross-border, cross-company, cross-factory industrial data exchanges.

“The Industry sector is a strategic pillar to the European and global economy. Accelerating data exchange across trusted data spaces will definitely have a transformative impact on industrial organizations, driving innovation and responsible growth.” said **Laurent Lafaye, Dawex co-CEO**. “We are extremely happy to bring Dawex technology and expertise to the deployment of Data4Industry-X, and empower the Industry to foster a resilient and sustainable Industry ecosystem,” concluded Mr. Lafaye.

“Trusted data exchange is fundamental to driving collaboration, forging partnerships, and establishing new industrial models. Those new digital models are essentials for accelerating the transformation toward a more resilient, sustainable, and high-performing industrial eco-system. Schneider Electric takes pride in contributing with our industrial digital transformation expertise to develop Data4industry-X as a flagship project of International Manufacturing-X. “ said **Marc Lafont, Innovation and Upstream Marketing VP, Industrial Automation Business Unit, Schneider Electric**.

Romain Bruniaux, VP Industry, Valeo said: “Data4Industry-X is a collaborative trusted and secure data exchange solution, It offers amazing opportunities to speed up digitalization of our manufacturing process while drastically reducing our scope 1 & 2 CO2 direct and indirect emissions. With Data4Industry-X, Valeo will have the necessary data to support and direct its actions to meet our commitment to be carbon neutral by 2050”.

“Data4Industry-X capitalizes on national technologies that have already proved their worth in industry. Given the international state of the art in the field, with few operational tools known to date, Europe has a chance to take the lead in data exchange for Manufacturing”, said **Alexandre Bounouh, Director CEA List, Carnot Institute**.

“Collective intelligence, shared vision, teams' symbiosis: the ingredients come together for the success of Data4industry-X” says **Abdallah Asse, Prosyst CEO**.

About Dawex

[Dawex](#) is the leader in data exchange solutions to distribute or share data products, with trust, for any business case. With the Dawex solution Data Exchange Platform, organizations create data ecosystems based on [data marketplaces](#) and [data hubs](#) that meet regulatory requirements, address traceability and security challenges. Awarded [Technology Pioneer](#) by the World Economic Forum, Dawex is the initiator of an international standardization program on “[Trusted Data Transaction](#)”. Created in 2015, Dawex is headquartered in France, expanding business operations to Europe, Asia, North America and the Middle East.

Press contact - Isabelle Joulot, Vice President Communications & Marketing press@dawex.com

About Schneider Electric

Schneider's purpose is to empower all to make the most of our energy and resources, bridging progress and sustainability for all. We call this Life Is On. Our mission is to be your digital partner for Sustainability and Efficiency. We drive digital transformation by integrating world-leading process and energy technologies, end-point to cloud connecting products, controls, software and services, across the entire lifecycle, enabling integrated company management, for homes, buildings, data centers, infrastructure and industries. We are the most local of global companies. We are advocates of open standards and partnership ecosystems that are passionate about our shared Meaningful Purpose, Inclusive and Empowered values. www.se.com

About Valeo

As a technology company and partner to all automakers and new mobility players, Valeo is innovating to make mobility cleaner, safer and smarter. Valeo enjoys technological and industrial leadership in electrification, driving assistance systems, reinvention of the interior experience and lighting everywhere. These four areas, vital to the transformation of mobility, are the Group's growth drivers. Learn more: <https://www.valeo.com/en/>

About CEA-List

The CEA-List, based in Paris-Saclay and Grenoble, is a CEA technology research institute dedicated to intelligent digital systems. From artificial intelligence to digital trust, its research applies to a wide range of fields, from the industry of the future to digital health, contributing to the industrial competitiveness of its partners through innovation and technology transfer. CEA-List has been a "Carnot Institute" since 2006. Learn more: <https://www.cea.fr/english>

About Prosyst

Prosyst develops and markets innovative solutions (hardware and software) stemming from its strong commitment in Research and Development and offers global approaches for design, setup, simulation, data collect and management, diagnosis and performance, to support its customers all along the automated systems life cycle. Prosyst addresses all sectors of activity and counts among others, clients like Stellantis, Renault, SNCF, EDF, Naval Group, ... Learn more: <https://www.prosyst.fr/>