PRESS RELEASE

PEP ACCESS,
the API taking P.E.P ecopassport® to a whole new level

Paris, November 19, 2026 – **P.E.P ecopassport® launches PEP ACCESS, its new API, opening up access to more than 100,000 environmental product declarations**
The P.E.P ecopassport® Association, a non-profit organization dedicated to developing and managing the PEP (Product Environmental Profile) programme, is transforming access to environmental data with the launch of its new API (Application Programming Interface). With PEP ACCESS, no fewer than 100,000 environmental product declarations covering products marketed in France and internationally will become accessible.

To meet regulatory requirements, reduce environmental impacts and accelerate the transition towards more sustainable buildings, stakeholders across the construction sector – including manufacturers, distributors and engineering consultancies – as well as members of the P.E.P ecopassport® Association, have an increasingly pressing need: straightforward access to detailed, reliable and high-quality environmental data on products marketed in France and internationally, extending beyond the scope of France's RE 2020 environmental regulations.

To address this need, P.E.P ecopassport® has developed PEP ACCESS, a new API that provides access to ten times more data than the current system. PEP ACCESS takes access to environmental data to a whole new level: more than 6,000 PEPs, covering over 100,000 commercial product references, will be available for automatic bulk access and download, enabling their integration into software tools and applications.

The scope of the data is also expanding. It will go beyond building-related products to include equipment used in public works and infrastructure projects. This data will be particularly valuable for enhancing Life Cycle Assessments (LCAs).

By developing this API, P.E.P ecopassport® is also strengthening its international reach. Indeed, the data available covers both the French market and international markets, including Asian and American markets, which were previously inaccessible through the INIES database web service. With this new tool, 95% of the Association's PEP data will now be available either off the shelf or on request.

And this is only the beginning! Building on this new tool, P.E.P ecopassport® intends to go even further in the future by further enriching its database with data at the individual commercial product reference level, significantly increasing the uptake of LCAs across the construction sector.

Initially developed and tested by the Association's members, PEP ACCESS will be available through a paid annual subscription. Data will be provided on a read-only basis, with no possibility of modification. Manufacturers will retain full control over their data: each PEP will only be accessible through the API with the express authorization of the manufacturer concerned.

"With PEP ACCESS, P.E.P ecopassport® is taking another major step forward in improving access to environmental data. Across our industry, this data is now being used throughout a project's entire life cycle, from design to delivery, by a wide range of stakeholders and user profiles," explains Benoit Ribault, Director of Innovation, Services and Sustainable Development at Rexel France and a member of the Association. *"At Rexel, we firmly believe that digitalising this data is a key driver in making these processes simpler, more tangible and more operational."*

"We are delighted to be launching this new API," adds Virginie Gatin, President of the P.E.P ecopassport® Association. *"Making high-quality data more accessible is at the very heart of our mission. Demand for LCA data is growing exponentially, and we aim to meet this demand by providing access to reliable and secure data. Its applications go beyond the requirements of RE 2020: it can address broader needs across the construction sector and contribute to the calculation of Scope 3 emissions."*

About the P.E.P Association

Founded in 2009, the P.E.P Association is a non-profit organization whose purpose is to help reduce the environmental impact of electrical, electronic, and digital products by facilitating the dissemination of reliable, transparent, and verified information across the entire value chain.
In compliance with ISO 14025, its mission is to define governance rules, develop, verify, and publish Product Environmental Profiles (PEP) or Environmental Product Declarations (EPD), while adhering to principles of transparency and ethics. It also aims to bring together industry stakeholders to promote these practices.
Recognized as a leading operator in the sector at the international level, the P.E.P Association contributes to national and European standardization and works toward harmonizing programs across countries.

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