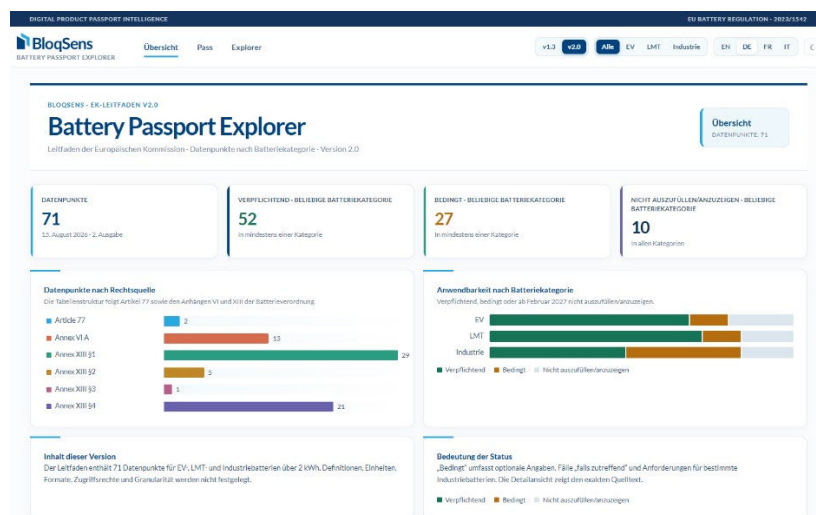


BloqSens launches *Battery Pass Explorer* to provide greater transparency on EU Battery Pass requirements

Biel/Bienne, September 15, 2026 – A free online tool makes data requirements, regulatory sources, and responsibilities related to the future battery pass easily accessible.



What data is required for the future EU Battery Pass? Where are these requirements defined in regulations, and which ones are relevant to your company? With the new Battery Pass Explorer, the Swiss company BloqSens AG provides a freely accessible online tool that allows companies to systematically research, filter, and export the extensive requirements for the digital Battery Pass.

The digital battery passport encompasses numerous information requirements—ranging from basic battery and manufacturer information to materials and composition, as well as sustainability, performance, and life cycle data. The BloqSens Battery Pass Explorer makes this complexity accessible in a systematic and practical way.

Search for and filter requirements specifically

At the heart of the Explorer is a structured overview of the data and requirements relevant to the battery passport. Extensive filtering options allow users to narrow down the information in a targeted manner and tailor it to the specific use case.

Key features include:

- **Extensive filtering options** to specifically identify relevant Battery Passport requirements.
- **Source citations and references to regulatory frameworks**, which allow users to trace individual requirements and conduct in-depth research.
- **Export function**, which, if desired, also takes applied filters into account and thus provides individual data sets for further processing.
- **Four languages—German, English, French, and Italian**—for use in international and multilingual project teams.

The Battery Pass Explorer thus goes beyond a static summary of regulatory requirements. Users can selectively compile the information relevant to them from the entire catalog of requirements and export it for further project work.

A Foundation for Preparing for the Battery Pass

The Explorer can also serve as a starting point for an internal gap analysis. The compiled requirements can be compared with existing data sources, IT systems, responsibilities, and supplier information.

This brings key questions to light early on: Which requirements apply to us? What data is already available? Where are the gaps? What information must be obtained from suppliers? And what technical or organizational processes still need to be established?

A particular focus is placed on traceability. The requirements displayed are linked to sources and regulatory references, allowing users to navigate directly from an individual data point to its regulatory context.

"Companies should not only know what information is required for the Battery Passport, but also understand where it comes from and on what regulatory basis it is required," says Peter Krummenacher, CEO of BloqSens AG. "With the Battery Passport Explorer, we aim to translate complex requirements into a practical working framework."

Freely accessible and with no barriers to entry

BloqSens makes the Battery Pass Explorer available free of charge and to the public. Companies can use the tool for initial orientation, for internal analyses and workshops, or as a basis for planning a specific Battery Passport implementation.

The Battery Pass Explorer is free and publicly available at <https://batterypass-explorer.bloqsens.com/>

About BloqSens

BloqSens AG, headquartered in Biel/Bienne, develops solutions and services for digital product passports and digital battery passports. BloqSens supports companies in the design and implementation of product passport solutions—from the analysis of requirements and data structures, through data governance and interfaces, to the integration of various data sources and the provision of digital product passports.

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