

From ESG data to carbon performance management: BPCE's transformation

With CSR Insight and GHG Insight on the ExRP® platform

OVERVIEW

Context

Groupe BPCE, the second-largest banking group in France and the leading cooperative banking group, has been engaged for several years in a transformation aimed at strengthening the management of its ESG performance and carbon footprint.

In a constantly evolving regulatory environment—marked by the introduction of CSRD and increasing requirements for non-financial transparency—the Group needed to structure the collection, consolidation, and analysis of its ESG data across all its entities.

The Group's organisational complexity, with multiple banking networks and numerous entities, required the coordination of a large number of contributors and data sources. Teams needed not only to produce reliable indicators, but also to ensure their traceability and auditability within an increasingly demanding regulatory framework.

At the same time, carbon footprint management was becoming a strategic priority. BPCE needed to measure emissions across all relevant scopes, analyse year-on-year variations, and monitor decarbonisation trajectories aligned with its ESG strategy.

To address these challenges, Groupe BPCE chose to rely on **kShuttle's ExRP® platform**, integrating CSR Insight for ESG management and GHG Insight for carbon footprint calculation and monitoring.

Key Figures



*Largest group in bank & insurance

Results

RELIABILITY

- GROUP-WIDE ESG DATA CENTRALISATION
- FULL TRACEABILITY OF THE CARBON FOOTPRINT
- ENHANCED AUDITABILITY OF ESG INFORMATION

EFFICIENCY

- AUTOMATION OF CALCULATIONS AND CONSOLIDATION
- SIMPLIFIED ESG REPORTING PROCESSES
- REDUCED MANUAL PROCESSING

MANAGEMENT

- CLEAR UNDERSTANDING OF YEAR-ON-YEAR VARIATIONS
- STRUCTURED MONITORING OF DECARBONISATION TRAJECTORIES
- STRENGTHENED ESG PERFORMANCE ACROSS THE GROUP

« The ExRP platform enables us to secure our ESG reporting and ensure full traceability and auditability of our carbon footprint, from Group level down to each individual entity. »

Annick B., ESG Project Manager | BPCE

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CHALLENGES, NEEDS AND SOLUTION

Initial challenges







As part of its ESG reporting and carbon footprint management, Groupe BPCE needed an environment capable of producing reliable and explainable analyses across all its entities.

Teams were required to understand and document variations observed between reporting periods. These changes could result from multiple factors, including updates to emission factors, changes in calculation methodologies, corrections of historical data, or adjustments to the organisational scope.

In this context, the challenge went beyond producing an annual carbon footprint. The Group also needed to structure an environment capable of monitoring decarbonisation trajectories and identifying the associated levers for action.

Beyond reporting requirements, BPCE aimed to transform its ESG and carbon data into a true analytical and strategic management tool.

Business needs

-  STRUCTURE ESG REPORTING IN LINE WITH CSRD
-  MONITOR CARBON FOOTPRINT ACROSS SCOPES 1, 2 AND 3
-  ANALYSE YEAR-ON-YEAR VARIATIONS
-  GUARANTEE DATA TRACEABILITY AND AUDITABILITY
-  ENSURE MULTI-ENTITY ESG DATA GOVERNANCE
-  TRACK ESG INDICATORS AND DECARBONISATION PATHWAYS

Why CSR Insight & GHG Insight

To address these challenges, Groupe BPCE selected **CSR Insight and GHG Insight**, the ESG and carbon applications integrated into the ExRP® platform.

CSR Insight

CSR Insight enables the structuring of ESG data management at Group level. The solution organises data collection campaigns, harmonises indicators across entities, and automates consistency checks to ensure the reliability of data used in reporting.



Each data point can be documented and traced, providing a complete audit trail and securing reporting processes in an increasingly demanding regulatory environment.

GHG Insight

GHG Insight complements this approach by providing a dedicated environment for carbon footprint calculation and monitoring.

The application enables the collection and consolidation of both physical and financial data across the organisation, while automating consistency checks and emissions calculations across all scopes. Teams can analyse key emission sources, monitor decarbonisation trajectories, and measure the impact of implemented actions.

Together, these applications provide BPCE teams with a structured environment to collect, validate, and leverage ESG and carbon data consistently across the Group.

Solutions integrated into the ExRP® platform

Groupe BPCE deployed the ESG and carbon applications within the ExRP® platform (Extended Reporting Platform), designed to structure the management of regulatory and non-financial data.

The platform provides a shared data foundation for ESG and carbon information, automates calculations and consolidation processes, and ensures full traceability of data, emission factors, and calculation methodologies. It also integrates seamlessly with the Group's existing IT ecosystem.

In addition, ExRP® offers a collaborative environment to coordinate data collection campaigns, monitor contributions, and engage entities in ESG performance management.

Hosted in Europe, the platform provides a secure SaaS environment ensuring full data sovereignty and governance for regulatory and non-financial data.

DEPLOYMENT, SUPPORT AND GOVERNANCE

Rapid deployment in a complex environment

The implementation of CSR Insight and GHG Insight within the ExRP® platform was carried out within a particularly tight timeline.

One of the project's key objectives was to replicate the carbon calculation methodology already used by the Group, while structuring its management within a more reliable and collaborative environment. The deployment was completed in just four months, between September and December 2022.

This achievement is particularly notable given several factors, including the size of the Group, the number of entities involved in ESG reporting, and the diversity of existing information systems.

Data quality and governance

The diversity of data sources represented a major challenge within the project. To ensure data reliability, tailored control mechanisms were implemented from the moment data was integrated into the platform.

Thanks to kShuttle's built-in ETL capabilities, data can be controlled, harmonised, and validated before consolidation. This approach limits post-processing corrections and ensures the quality of information used in analysis.

Each data point can also be documented and linked to supporting evidence, providing a complete audit trail for both internal teams and auditors.

Collaboration across entities

The ExRP® platform also enhances collaboration across the Group's entities. Built-in collaborative features - such as messaging, notifications, and the ability to attach qualitative comments to collected data - facilitate exchanges between contributors and central teams.

This approach reduces back-and-forth during data collection campaigns while improving the understanding of results and variations between reporting periods.

RESULTS & CONCLUSION

Results achieved

Following the deployment of CSR Insight and GHG Insight on the ExRP® platform, Groupe BPCE now benefits from a structured environment to manage its ESG data and carbon footprint across all its entities.

Data centralisation provides a consolidated and consistent view of ESG and carbon indicators at Group level. Calculations and year-on-year variations can now be analysed and documented transparently, facilitating internal controls and audit processes.

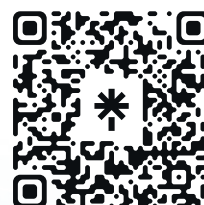
The automation of data collection, calculation, and consolidation processes significantly reduces reliance on manual processing and Excel-based workflows. Teams can produce their reports more efficiently and dedicate more time to analysis.

The platform also provides enhanced visibility into ESG indicators and decarbonisation trajectories, enabling teams to better understand performance drivers and manage action plans aligned with the Group's sustainability strategy.

Conclusion

With CSR Insight, GHG Insight, and the ExRP® platform, Groupe BPCE has reached a key milestone: moving from fragmented ESG and carbon reporting to a structured and collaborative governance model for non-financial data.

Beyond regulatory compliance, this transformation enables the Group to better understand its sustainability trajectories, improve the quality of its analyses, and strengthen ESG performance management across all its entities.



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