

PMR MARKET
EXPERTS

PRECAST CONCRETE MARKET IN POLAND 2025

MARKET ANALYSIS AND DEVELOPMENT
FORECASTS FOR 2026-2031





Main objective

Providing a comprehensive description of the heavy precast concrete market in Poland together with forecasts for its development.

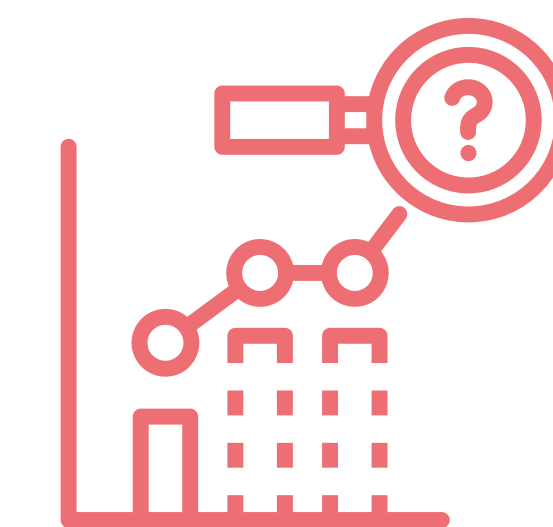
Additional objectives

- preparing market development forecasts for the heavy precast concrete sector in Poland across several scenarios: base, optimistic, and pessimistic,
- identifying market size, product structure, and the degree of concentration,
- determining the market position of leaders and analyzing the competitive potential of companies operating in the industry,
- examining current price, cost, and economic trends within the precast concrete sector,
- analyzing the impact of macroeconomic factors on the demand for precast products,
- discussing key trends and development barriers,
- identifying new growth opportunities related to modular, industrial/warehouse, and sustainable construction,
- analyzing export and import directions for precast elements and their impact on the competitiveness of Polish manufacturers.



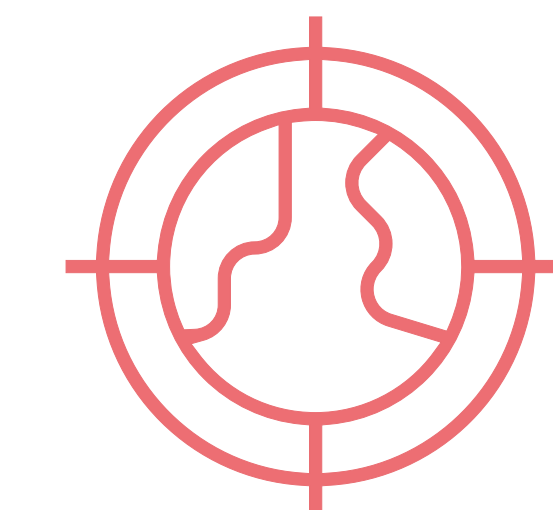
Time span

2020-2024



Forecast horizon

2025-2030



Geographic coverage

Poland



What is included in the report?

- analysis of the current situation in the heavy precast concrete market in Poland, including company structures, number of manufacturers, and market shares,
- market size and structure of precast concrete, segmented by structural and civil engineering sectors as well as product types,
- analysis of foreign trade in precast concrete elements (imports and exports, geographical directions, dynamics, and volumes),
- key trends and factors determining the industry's situation: energy and raw material costs, competition, wage pressure, KPO (National Recovery Plan) investments, and the impact of the war in Ukraine,
- competitive analysis – market concentration, leaders' shares, investments in production capacity, and acquisitions,
- profiles of the major companies within the precast concrete industry,
- a database of the largest precast concrete producers in Poland in table format, covering financial data, employment, scope of activities, and product range structure,
- market development forecasts through 2030:
 - ↳ base, pessimistic, and optimistic scenarios for both volume and value,
 - ↳ macroeconomic factors relevant to construction: inflation, interest rates, investments, EU funds, the labor market, and demographics,
 - ↳ sector-specific analysis for residential, non-residential, and civil engineering construction in Poland.

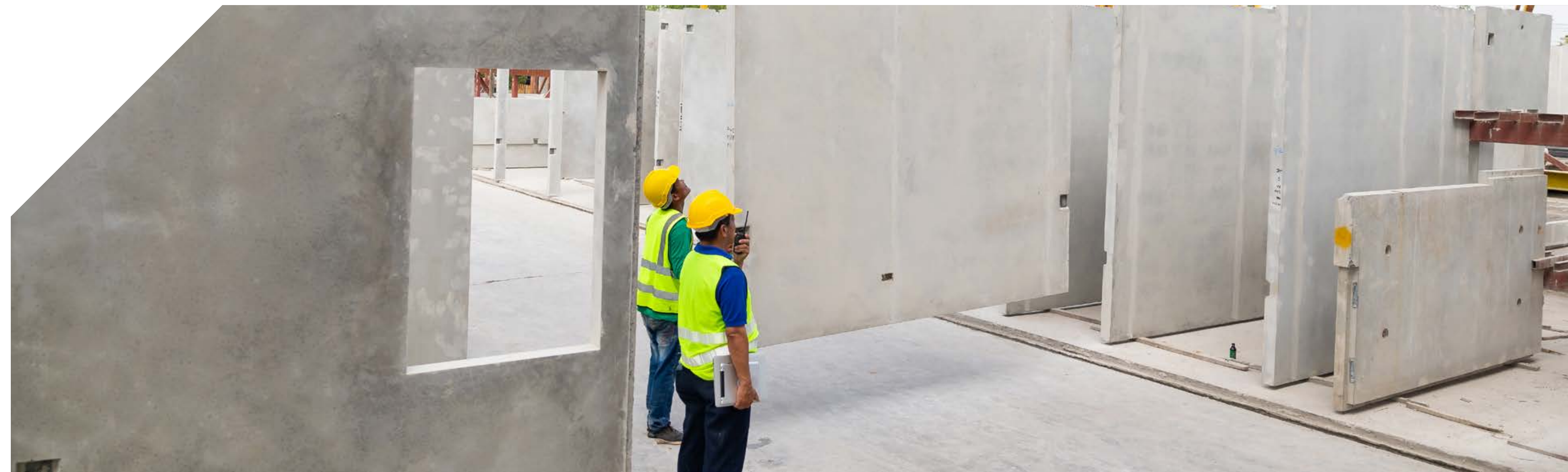


Scope

- **structural precast components**
 - ↳ floor slabs
 - ↳ columns
 - ↳ walls
 - ↳ beams
 - ↳ stairs
 - ↳ balconies
 - ↳ lintels
- **engineering precast components**
 - ↳ railway sleepers
 - ↳ technical precast components
 - ↳ road precast components
 - ↳ retaining walls
 - ↳ power poles
 - ↳ pile foundations
 - ↳ bridge beams

Subject matter

- **market size** – sales volume of heavy precast concrete elements in the Polish market,
- **market structure** by product type (structural and civil engineering elements),
- **main market trends** – changes in the heavy precast concrete market,
- **manufacturer characteristics** – profiles of leading producers,
- characteristics and analysis of **foreign trade directions**,
- **investment plans** of major manufacturers,
- **market development forecasts** for heavy precast concrete elements in Poland through 2030.





Forecasts

For the purpose of the report, long-term market development forecasts were prepared using econometric models and 10-year time series. **The forecasts cover the period 2025-2030.**

The detailed forecasts concern:

- basic macroeconomic indicators (GDP, capital expenditure, CPI, PPI, unemployment rate, disposable income of the population, demographic indicators),
- value and growth rate of construction and assembly output in residential, non-residential and civil engineering construction,
- sales volume in the heavy precast concrete market in Poland,
- sales value in the heavy precast concrete market in Poland.

All forecasts were prepared in three scenarios:

- **base** - corresponding, in the authors' opinion, to the most probable behavior of the economy and the market,
- **pessimistic** - assuming a slower pace of economic development, delays in the inflow and incomplete utilization of EU funds under the National Recovery Plan (KPO), and inflation constraint stretched over time,
- **optimistic** - assuming a more favorable macroeconomic and market situation than in the base scenario.

The forecasts by PMR Market Experts published in the reports are highly accurate - the typical error rate (MAPE) is usually below 3%





What questions do we answer in the report?

- What is the current size of the precast concrete market in Poland and what is its product structure?
- Which companies dominate the market, and what are their market shares and competitive positions?
- What are the key trends and challenges for the industry – rising energy costs, wage pressure, material inflation, and the war in Ukraine?
- Which macroeconomic factors are influencing the demand for precast concrete products?
- What are the market development forecasts through 2030?
- What is the status of foreign trade in precast concrete? – main export and import directions to what extent does Polish precasting align with trends in sustainable construction, as well as modular and hybrid technologies?
- What investments and acquisitions have taken place in the industry, and how are they changing the market's production potential?
- Who are the largest players – what are their revenues, financial results, production structures, and product specializations?

DATASET – together with the report, we provide the most important data in an Excel spreadsheet for independent aggregation.



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At PMR Market Experts, we have been preparing cyclical industry reports for over 20 years. Our core specialisations:

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20+

years of experience

600+

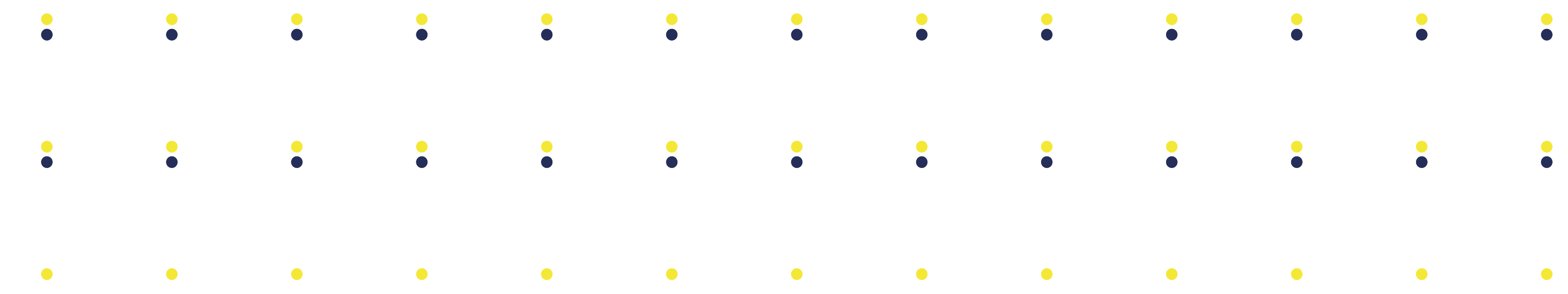
global clients

5,000+

brands studied

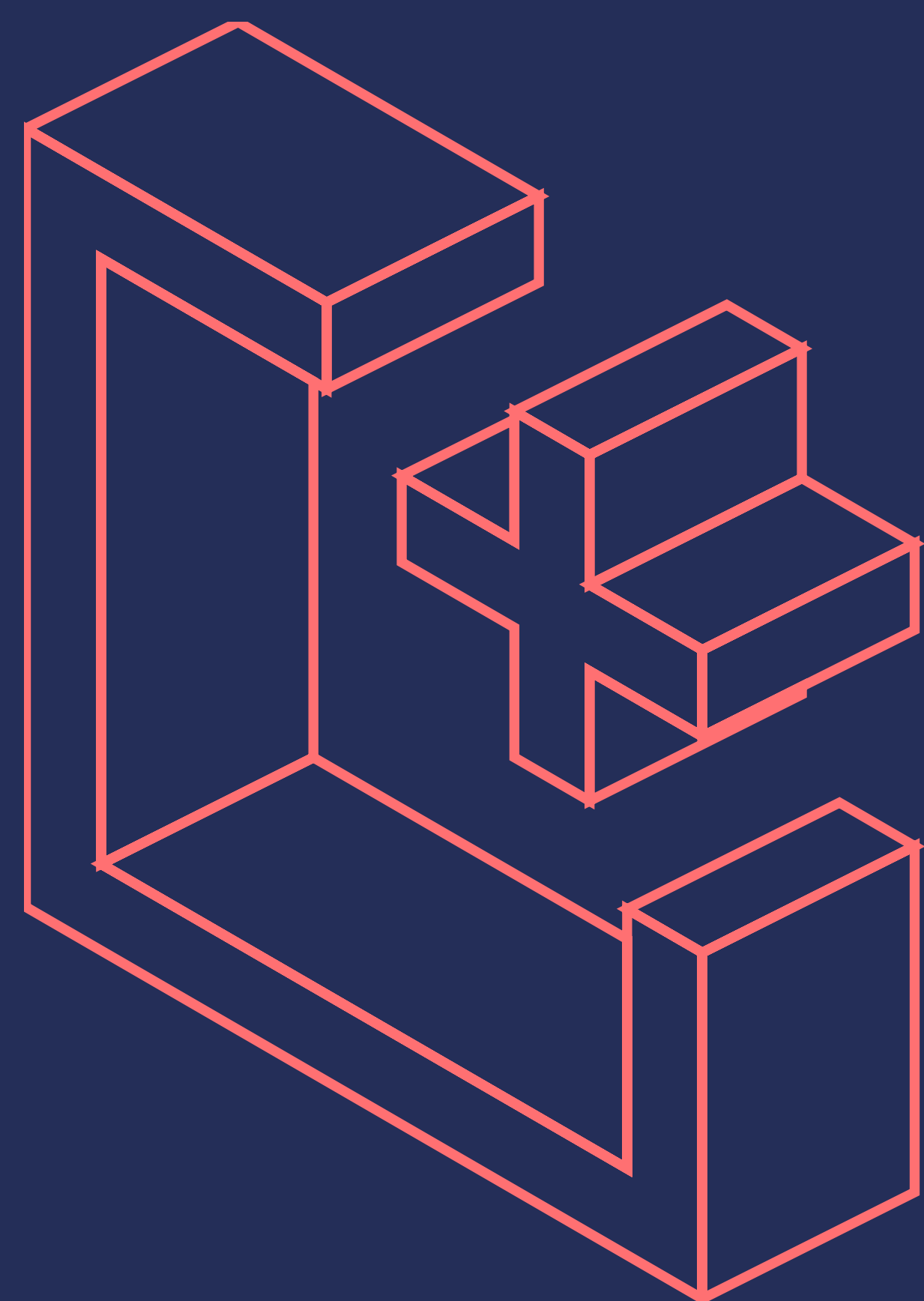
50+

analysed countries



Over 600 companies have already trusted us, including:





CONSTRUCTION

MARKET ANALYSIS AND 5-YEAR
DEVELOPMENT FORECASTS

- **Sustainable construction** in Poland
- **Construction chemicals** market in Poland
- **Facade** market in Poland
- **Construction sector** in Poland (additional data update: June, September, December)
- **Construction sector** in Poland – **Regional analysis** (additional data update: November)
- **Civil engineering construction** in Poland
- **Renewable energy** market in Poland
- **HVAC** market in Poland (2024)
- **Thermal insulation materials** market in Poland
- **Precast concrete** market in Poland
- **Roofing materials** market in Poland
- **Modular construction** market in Poland
- **Data centre** market in Poland
- **Investment prospects** in Poland
- **Paving stone** market in Poland (2026)
- **Energy sector construction** market in Poland
- **Construction aggregate** market in Poland
- **Heating equipment** market in Poland
- **Construction sector in the Baltic states**
- **Construction sector in Central Europe**
- **ESG reporting** – challenges and development prospects in Poland
- **Hospital infrastructure analysis and investment plans** in Poland
- Monthly: **PMR Construction Insight** (Polish and English versions)

**NEW
REPORTS**



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