

 Early Warning System

EIB-20220367

P-CAM COMMERCIAL DEMONSTRATION PRODUCTION PLANT



### Quick Facts

<b>Countries</b>	Germany
<b>Specific Location</b>	Hagen
<b>Financial Institutions</b>	European Investment Bank (EIB)
<b>Status</b>	Approved
<b>Bank Risk Rating</b>	U
<b>Voting Date</b>	2022-12-02
<b>Borrower</b>	PURE BATTERY TECHNOLOGIES PTY LTD
<b>Sectors</b>	Industry and Trade
<b>Investment Type(s)</b>	Loan
<b>Investment Amount (USD)</b>	\$ 40.30 million
<b>Project Cost (USD)</b>	\$ 79.52 million



### **Project Description**

According to the Bank's website, the project consists of the construction and operation in Hagen, Germany, of an innovative first-of-its-kind commercial demonstration plant for the manufacturing of precursor cathode active material (nickel, manganese and cobalt in a specific ratio), which is used in the production of advanced Lithium-ion cells.

The project will demonstrate commercial-scale operation of an innovative technology to produce precursor cathode active material ("pCAM"). The production process utilises two novel processing steps, which reduce the carbon footprint, improve safety and reduce cost of manufacturing pCAM.



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### Investment Description

- European Investment Bank (EIB)



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Private Actor 1	Private Actor 1 Role	Private Actor 1 Sector	Relation	Private Actor 2	Private Actor 2 Role	Private Actor 2 Sector
-	-	-	-	PURE BATTERY TECHNOLOGIES PTY LTD	Client	-

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### Contact Information

No contact information provided at the time of disclosure.

### ACCESS TO INFORMATION

You can submit an information request for project information at: <https://www.eib.org/en/infocentre/registers/request-form/request-form-default.htm>

### ACCOUNTABILITY MECHANISM OF EIB

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When dissatisfied with a complaint to the EIB Complaints Mechanism, citizens can then turn towards the European Ombudsman. A memorandum of Understanding has been signed between the EIB and the European Ombudsman establishes that citizens (even outside of the EU if the Ombudsman finds their complaint justified) can turn towards the Ombudsman on issues related to 'maladministration' by the EIB. Note that before going to the Ombudsman, an attempt must be made to resolve the case by contacting the EIB. In addition, the complaint must be made within two years of the date when the facts on which your complaint is based became known to you. You can write to the Ombudsman in any of the languages of the European Union. Additional details, including filing requirements and complaint forms, are available at: <http://www.ombudsman.europa.eu/atyourservice/interactiveguide.faces>



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### Bank Documents

- [Environmental and Social Data Sheet \(ESDS\) - P-CAM COMMERCIAL DEMONSTRATION PRODUCTION PLANT](#)

### Media

- [Germany: InvestEU - EIB invests in PBT's eco-friendly battery material production](#)



### Other Related Projects

- EIB-20220305 THEMATIC GREEN TRANSITION (INVESTEU VD) &DEBT PL