

Европейска инвестиционна банка Evropská investiční banka Den Europæiske Investeringsbank Europäische Investitionsbank Europaische Investitionsbank Europa Investeerimispank Eυρωπαϊκή Τράπεζα Επενδύσεων European Investment Bank Banco Europeo de Inversiones Banque européenne d'investissement An Banc Eorpach Infheistiochta Europska investicijska banka Banca europea per gli investimenti

#### **Public**

Eiropas Investiciju banka Europos investicijų bankas Europai Beruházási Bank Bank Ewropew tal-Investiment Europese Investeringsbank Europejski Bank Inwestycyjny Banco Europeu de Investimento Banca Europeană de Investiții Europska investicijaka banka Evropska investicijska banka Europejaka investeringsbanken





# MODERNISATION FUND EIB CONFIRMATION OF PRIORITY INVESTMENT

ref. MF 2023-2 CZ 0-008

Beneficiary Member State: Czech Republic

Investment Proposal: EVO Planá - Energie z odpadu Táborska / WtE Planá

## 1. Background

The Modernisation Fund was set up pursuant to Article 10d of Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 establishing a system for greenhouse gas emission allowance trading within the Union and amending Council Directive 96/61/EC (the "ETS Directive").

The legal basis for the operation of the Modernisation Fund is set out in the Commission Implementing Regulation (EU) 2020/1001 of 9 July 2020 laying down detailed rules for the application of Directive 2003/87/EC of the European Parliament and of the Council as regards the operation of the Modernisation Fund supporting investments to modernise the energy systems and to improve energy efficiency of certain Member States (the "Implementing Regulation").

In accordance with Article 10d(6) of the ETS Directive, the European Investment Bank (the "EIB") is to confirm whether a proposed investment falls into a priority area. The EIB may confirm the proposal as a priority investment if the conditions specified in Article 6(7) of the Implementing Regulation are met.

#### 2. Investment proposal

Pursuant to Article 4(1) of the Implementing Regulation, on 12/09/2023 Czech Republic (the "beneficiary Member State") submitted to the EIB an investment proposal "EVO Planá - Energie z odpadu Táborska / WtE Planá" for which it envisages a contribution from the Modernisation Fund (Modernisation Fund reference number MF 2023-2 CZ 0-008).

The aim of the investment is to improve energy efficiency of the heat generation in Táborska heating plant by replacement of energy generated in lignite and oil fuelled



boilers with the heat and electricity generated in Waste-to-Energy high efficiency CHP (construction of new boiler (24.5 MWt) and back-pressure turbine (5.5 MWe)).

The beneficiary Member State has requested Modernisation Fund funding for the investment proposal of EUR 58 441 401.

The main objective of the investment is to increase energy efficiency in heat generation replacing heat only boilers (71 MWt + 2 x 17.2 MWt) with high efficiency co-generation unit (PES 40.34%) in order to reduce the emission of  $CO_2$  from fossil fuels and the consumption of primary non-renewable energy while maintaining the supply of heat to the local district heating network in combination with the production of electricity.

The Project is aligned with the National Energy and Climate Plan (NECP) for Czech Republic which comprises energy efficiency investments and increasing use of Waste-to-Energy technology in heating sector.

### 3. Compliance with the conditions for priority investment

- a) The beneficiary Member State has demonstrated that the investment complies with the requirements laid down in Article 10d(1) of the ETS Directive as it supports the improvement of energy efficiency and it is in line with the objectives and measures set out in its NECP.
- b) According to the information provided by the beneficiary Member State and pursuant to Article 10d(2) Directive 2003/87/EC, the investment is considered as a priority investment as it falls under the priority area "the improvement of energy efficiency".
- c) The beneficiary Member State has sufficient funds available for the requested disbursement according to the statement of the available funds referred to in Article 5(1) of the Implementing Regulation and after deduction of any amounts to be disbursed for investments already confirmed in accordance with Article 6(9) of the Implementing Regulation.
- d) The beneficiary Member State has provided evidence that the measures under the investment proposal have obtained State aid clearance in accordance with the Commission Decision: State Aid SA.103821 (2022/N) – Czechia Support scheme for the production of heat in district heating under the Modernisation Fund.
- e) The beneficiary Member State has confirmed in writing that the investment complies with any other applicable requirements of Union and national law.
- f) According to the information provided by the beneficiary Member State, the amounts requested from the Modernisation Fund are not intended to cover the same costs of the investment as those financed by another Union or national instrument.



#### 4. Conclusions

The EIB has assessed the investment proposal based on the information submitted by the beneficiary Member State in accordance with Article 4 and Annex 1 of the Implementing Regulation and it has concluded that the investment proposal has met the conditions specified in Article 6(7) of the Implementing Regulation.

In view of the above, and in reliance on the information and evidence provided and the confirmations given by the beneficiary Member State as described at paragraph 3 above, the EIB confirms the proposal "EVO Planá - Energie z odpadu Táborska / WtE Planá" (Modernisation Fund reference number MF 2023-2 CZ 0-008) as a priority investment.

This confirmation is without prejudice to the requirement for a disbursement decision to be made pursuant to Article 10d(3) of the ETS Directive.

European Investment Bank Luxembourg, 9<sup>th</sup> October 2023