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| **Component 2.7: CIRCULAR ECONOMY, RECYCLING AND INDUSTRIAL WATER** | |
| **Investment/ reform CID reference** | **Investment 1** |
| **Investment/ reform name** | **Building recycling infrastructure** |
| **Type of change compared to CID** | [modified] |
| **Legal base of the change (select at least one)** | Article 14(2) – loan request  Article 18(2) – update of the maximum financial contribution  Article 21 – amendment due to objective circumstances  Article 21a – REPowerEU non-repayable financial support (ETS revenue)  Article 21b (2) – BAR transfers  ☐ None of the above, correction of clerical error |
| **Elements modified (only for modified measures)** | Component / Measure description  Milestones and targets  Estimated cost  Green and digital tagging (potentially relevant, because there is a substantive change to the underlying measure)  DNSH self-assessment |

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| **Investment 1: Building recycling infrastructure – Milestone 148** | | |
| *Description and justification of the change* | | |
| **Modified elements** | **Current version** | **Amended version** |
| ***Component and / or measure description*** | *The measure aims at supporting investments leading to an increase in the capacity of recycling infrastructure by supporting projects that will contribute to the development of a circular economy in the field of biodegradable waste management. Innovative and advanced solutions for separate collection, sorting preparing for reuse and recycling shall be supported.*  *The measure shall support projects enhancing the reintroduction of compost and the waste from biogas digesters back to the soil on agricultural land, increasing the proportion of organic matter in the soil. Inter alia, support shall be channelled directly to agricultural operators in order to increase their capacity and encourage the incorporation of compost from waste compost plants. Support for 300 projects is expected, increasing the capacity of the recycling infrastructure by at least 250 000 tonnes.* | *The general objective of this measure is to supportinvestments leading to the development of a circular economy in the field of biodegradable waste management. The measure shall support projects enhancing biodegradable waste recycling capacities and projects aiming at the reintroduction to the soil of compost and of the waste from biogas digesters**.* |
| ***Milestones and targets*** | *Notification of the award of all public contracts for projects enhancing recycling infrastructure by the Ministry of Environment. Projects shall be selected that invest in energy recovery infrastructure fit for the long-term vision of the waste management and recycling industry by prioritising the higher levels of the waste hierarchy. The projects shall aim at converting at least 50 %, in terms of weight, of the processed separately collected non-hazardous waste into secondary raw materials.*  *Innovative and advanced solutions for separate collection, sorting, preparing for reuse and recycling shall be only supported. The projects shall be evaluated according to the established criteria in line with the national and regional waste management plans which are in conformity with Article 28 of Directive 2008/98/EC, as amended by Directive (EU) 2018/851.*  *Timeline for completion: Q3/2022* | *Notification of award of the contracts for projects investing in recycling infrastructure by the Ministry of Environment. The projects consist of construction and modernisation of composting facilities and community composting facilities. The facilities supported under this investment shall ensure that at least 50 %, in terms of weight, of the processed separately collected non-hazardous waste shall be converted into secondary raw materials. The investment shall also include support for acquisition of equipment for applying a total of at least 200.000 tonnes per year of compost (digestate or fugate) to Agricultural Land Fund (ALF) for agricultural entities, operators of composting plants and biogas stations. Recipients of support for acquisition of equipment shall be required to incorporate a minimum of 40 tonnes of compost per hectare over a 5-year period.*  *Timeline for completion:* ***Q3/2024*** |
| ***Estimated cost*** | *No change* | *No change* |
| ***Green and digital tagging*** | *No change* | *No change* |
| ***DNSH self-assessment*** | *No change* | *No change* |

# Justification:

An expert working group was created to prepare the grant call, which includes experts from the state, private and research spheres. The prepared grant call is comprehensively focused on the area of ​​handling biodegradable waste, with a specific focus on undersized parts of the entire cycle. For the biowaste management system, it is necessary to close the cycle of their material recovery, i.e. the application of composts to agricultural land. This phase of the bio-waste management system is problematic in almost all European countries. The call being prepared appropriately complements the existing OPE 2021-2027 or National Environment Programme 2024-2026, and there will be no overlap with subsidy programs of other departments.

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| **Component 2.7: CIRCULAR ECONOMY, RECYCLING AND INDUSTRIAL WATER** | |
| **Investment/ reform CID reference** | **Investment 1** |
| **Investment/ reform name** | **Building recycling infrastructure** |
| **Type of change compared to CID** | [modified] |
| **Legal base of the change (select at least one)** | Article 14(2) – loan request  Article 18(2) – update of the maximum financial contribution  Article 21 – amendment due to objective circumstances  Article 21a – REPowerEU non-repayable financial support (ETS revenue)  Article 21b (2) – BAR transfers  ☐ None of the above, correction of clerical error |
| **Elements modified (only for modified measures)** | Component / Measure description  Milestones and targets  Estimated cost  Green and digital tagging (potentially relevant, because there is a substantive change to the underlying measure)  DNSH self-assessment |

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| **Investment 1: Building recycling infrastructure – milestone 149** | | |
| *Description and justification of the change* | | |
| **Modified elements** | **Current version** | **Amended version** |
| ***Component and / or measure description*** | *The measure aims at supporting investments leading to an increase in the capacity of recycling infrastructure by supporting projects that will contribute to the development of a circular economy in the field of biodegradable waste management. Innovative and advanced solutions for separate collection, sorting preparing for reuse and recycling shall be supported.*  *The measure shall support projects enhancing the reintroduction of compost and the waste from biogas digesters back to the soil on agricultural land, increasing the proportion of organic matter in the soil. Inter alia, support shall be channelled directly to agricultural operators in order to increase their capacity and encourage the incorporation of compost from waste compost plants. Support for 300 projects is expected, increasing the capacity of the recycling infrastructure by at least 250 000 tonnes.* | *The general objective of this measure is to supportinvestments leading to the development of a circular economy in the field of biodegradable waste management. The measure shall support projects enhancing biodegradable waste recycling capacities and projects aiming at the reintroduction to the soil of compost and of the waste from biogas digesters.* |
| ***Milestones and targets*** | *Investment support shall be provided for investments in the construction of recycling infrastructure in the field of biodegradable waste management. As a priority, anaerobic digestion plants shall be supported. The projects shall aim at converting at least 50 %, in terms of weight, of the processed separately collected non-hazardous waste into secondary raw materials.*  *Support for 300 projects is expected, that shall the capacity of the recycling infrastructure by at least 250 000 tonnes.* | *Target to milestone*  *Qualitative indicator: Completion report*  *Description:*  *Completion of the projects investing in recycling infrastructures. .*  *As a result of the investment, the modernisation or construction of composting facilities shall ensure an increase of at least 70 000 tonnes/year of biodegradable municipal waste treated.*  *The investment shall be completed by 31 December 2025.* |
| ***Estimated cost*** | *No change* | *No change* |
| ***Green and digital tagging*** | *No change* | *No change* |
| ***DNSH self-assessment*** | *No change* | *No change* |

# Justification:

An expert working group was created to prepare the grant call, which includes experts from the state, private and research spheres. The prepared grant call is comprehensively focused on the area of ​​handling biodegradable waste, with a specific focus on undersized parts of the entire cycle. For the biowaste management system, it is necessary to close the cycle of their material recovery, i.e. the application of composts to agricultural land. This phase of the bio-waste management system is problematic in almost all European countries. The call being prepared appropriately complements the existing OPE 2021-2027 or National Environment Programme 2024-2026, and there will be no overlap with subsidy programs of other departments.

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| **Component 2.7: CIRCULAR ECONOMY, RECYCLING AND INDUSTRIAL WATER** | |
| **Investment/ reform CID reference** | **Investment 3** |
| **Investment/ reform name** | **Water saving in industry** |
| **Type of change compared to CID** | [modified] |
| **Legal base of the change (select at least one)** | Article 14(2) – loan request  Article 18(2) – update of the maximum financial contribution  Article 21 – amendment due to objective circumstances  Article 21a – REPowerEU non-repayable financial support (ETS revenue)  Article 21b (2) – BAR transfers  ☐ None of the above, correction of clerical error |
| **Elements modified (only for modified measures)** | Component / Measure description  Milestones and targets  Estimated cost  Green and digital tagging (potentially relevant, because there is a substantive change to the underlying measure)  DNSH self-assessment |

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| **Investment 3: Water saving in industry – Target 153** | | |
| *Description and justification of the change* | | |
| **Modified elements** | **Current version** | **Amended version** |
| ***Component and / or measure description*** | *No change* | *No change* |
| ***Milestones and targets*** | *Projects shall be completed that optimise water consumption in the production process by installing new technologies and equipment to save water, direct water recycling in water-intensive industries, reuse polluted/used operating water in other processes, optimise water use in utility plants, reduce water losses in closed circuits, or optimise the use of steam or its distribution potential. The total budget executed for this purpose over the duration of the measure shall amount to at least EUR 39 000 000.* | *Projects shall be completed that optimise water consumption in the production process by installing new technologies and equipment to save water, direct water recycling in water-intensive industries, reuse polluted/used operating water in other processes, optimise water use in utility plants, reduce water losses in closed circuits, or optimise the use of steam or its distribution potential. ~~The total budget executed for this purpose over the duration of the measure shall amount to at least EUR 39 000 000.~~* |
| ***Estimated cost*** | *CZK 1 000 mil* | *CZK 350 mil* |
| ***Green and digital tagging*** | *No change* | *No change* |
| ***DNSH self-assessment*** | *No change* | *No change* |

Target of the Investment 3 - Water saving in industry has been met, as it was defined: *”Completion of projects to save and optimise water in the industry.”,* becauseits respective quantitative indicator (40 projects) was achieved. At present 51 contracts on granting projects are signed. List of the project is attached. Total predicted water savings are about 3 000 000 m3/y. The main objective of this change is limited time for finishing the investment which is defined by RRF requirements. It is not feasible to reallocate the rest of the sum into new call and physically finish projects in this call before the end of RRF. There is also very similar programme to be finance through OP Technology and competitiveness, which would in practical terms mean overlapping of support from different sources, which we want to avoid.