



Summary Subsidies for Waste Heat Utilisation in Austria

Plants for the use of waste heat from industry and commerce, the feed in of waste heat into new and existing heating networks and the use of waste heat for heat pumps will be aided.

All companies and all other entrepreneurial organisations as well as associations and confessional institutions could get a subsidy.

According to the sort of the plant the subsidy is up to 35% of the investment additional costs.



What will be aided?

Aided will be:

- Use of waste heat from industrial and commercial processes
- Feed in of waste heat into new and existing heating networks
- Distribution networks with transfer station
- Heat pumps for a central temperature increase of waste heat for heating use
- Low temperature and anergy networks with heat pumps at consumer side for the use of waste heat

Aided equipment:

- Extraction equipment with heat exchanger
- District heating pipelines and transfer station
- Distribution network with transfer station
- Central and decentralised heat pumps for increase of temperature
- Further equipment relevant for operation

Not aided equipment:

- Equipment for energy supply with fossil fuels
- Use of waste heat from fossil power plants, fossil CHP plants and waste incineration plants
- Use of waste heat form communal waste waters
- Extension of existing district heating networks with more than 20% of fossil heat (after realisation of measures)
- Equipment which is aides in the framework of the heat and cooling pipelines law (BGBI. I
- Nr. 113/2008 idgF.)
- Costs for real estates





Facts and Figures

| | Waste heat | Waste heat | Distribution |
|--|---|--|----------------------|
| | extraction | transport pipelines & transfer station | network |
| Technical | | | 75% total efficiency |
| requirements | | | |
| Max. subsidy | 4,5 Mio. EUR | 4,5 Mio. EUR | 1,5 Mio. EUR |
| Min. Investment | 10.000 EUR | | |
| Annual min. CO2 | 4 tons | | |
| savings | | | |
| Co-financing of | no | yes | |
| federal state | | | |
| Subsidy percentage | 30% | 25% | |
| | 35% for SME which | 30% for projects which fulfil the criteria | |
| | fullfill the criteria | of EU co-financing | |
| | of EU co-financing | | |
| Max subsidy | 900 EUR/saved t | 1350 EUR/saved t CO2 | |
| | CO2 | | |
| Additional subsidy | 5% (max. 10.000 EUR) for EMAS certified companies | | |
| | | | |
| The subsidy is a one-time, not refundable grant. | | | |

Further information can be found at following links (only in German language): <u>https://www.umweltfoerderung.at/betriebe/abwaermeauskopplung/navigator/waer</u><u>me/abwaermeauskopplung-und-verteilnetze-1.html</u>

www.umweltfoerderung.at/uploads/_infoblatt_frderungsberechnung.pdf

https://www.umweltfoerderung.at/fileadmin/user_upload/media/umweltfoerderun g/Dokumente_Betriebe/Abwaermeauskopplung/UFI_Standardfall_Infoblatt_Abwaer me.pdf