

99148023017001

# Förderdarlehen der KfW für Erneuerbare Energie - Tiefengeothermie (Premium) - Nr. 272/282 Bewilligung für mittlere und große Unternehmen (272)

Heruntergeladen am 19.06.2025

<https://fimportal.de/xzufi-services/102554766/B100019>

Modul	Sachverhalt
Leistungsschlüssel	99148023017001
Leistungsbezeichnung I	Förderdarlehen der KfW für Erneuerbare Energie - Tiefengeothermie (Premium) - Nr. 272/282 Bewilligung für mittlere und große Unternehmen (272)
Leistungsbezeichnung II	Apply for a loan with a repayment subsidy for the use of geothermal energy
Typisierung	1 - Bund: Regelung und Vollzug
Quellredaktion	Bund
Freigabestatus Katalog	fachlich freigegeben (gold)
Freigabestatus Bibliothek	unbestimmter Freigabestatus
Begriffe im Kontext	

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Leistungstyp	Leistungsobjekt mit Verrichtung
Leistungsgruppierung	
Verrichtungskennung	Bewilligung (17)
SDG-Informationsbereich	nicht SDG-relevant
Lagen Portalverbund	Förderung von Energie und Klimaschutz (2060700)
Einheitlicher Ansprechpartner	Nein
Fachlich freigegeben am	12.08.2020
Fachlich freigegen durch	Federal Ministry for Economic Affairs and Energy (BMWi)
Handlungsgrundlage	<a href="https://www.gesetze-im-internet.de/bho/index.html#BJNR012840969BJNE003200319">https://www.gesetze-im-internet.de/bho/index.html#BJNR012840969BJNE003200319</a> <a href="https://www.verwaltungsvorschriften-im-internet.de/bsvwvbund_30122019_IIC3.htm">https://www.verwaltungsvorschriften-im-internet.de/bsvwvbund_30122019_IIC3.htm</a>
Teaser	If you develop and use geothermal energy from the depths for energy and heat generation, you can apply for a loan with a repayment subsidy under certain conditions.
Volltext	<p>The Federal Ministry for Economic Affairs and Energy (BMWi) promotes measures to increase energy efficiency.</p> <ul style="list-style-type: none"> <li>• for the construction of plants to use geothermal energy,</li> <li>• for production and injection wells to tap geothermal energy at a drilling depth of more than 400 metres for heat generation or for combined electricity and heat generation,</li> <li>• for additional costs for boreholes with special technical risks.</li> </ul> <p>You will not receive any subsidies</p> <ul style="list-style-type: none"> <li>• for exploratory drilling,</li> <li>• for self-built and second-hand plants,</li> <li>• for prototypes (plants of which there are less than 4 units),</li> <li>• if you are the manufacturer of eligible equipment or its main components,</li> </ul>

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- for trust constructions,
- for so-called in-lieu transactions, such as purchases from a spouse's property,
- for debt rescheduling and follow-up financing of measures that have already been started,
- if you have already started with the measure before submitting the application.

The federal government, the states and their agencies are also not eligible.

- You receive EUR 200 per kilowatt (kW) of installed or expanded nominal heat output. You can receive a maximum of EUR 2 million in subsidies.

- Plant subsidies:

- for drilling depths from 400 metres to 1,000 metres below, you receive EUR 375 subsidy for each metre of vertical depth (not drilling distance),

- for the drilling depth between 1,000 meters and 2,500 meters below, you will receive EUR 500 subsidy for each meter of vertical depth (not drilling distance),

- From a drilling depth of 2,500 metres, you receive EUR 750 subsidy for each metre of vertical depth (not drilling distance).

- Drilling cost subsidy:

- For deep wells with a particular technical risk, you receive up to 50 percent of the additional costs incurred for each well (but no more than 50 percent of the previously planned costs).

- Additional expenses for deep wells with particular technical risk:

- The amount of your grant depends on the gross electrical output (P) and the nominal heat output (Q). The grant is calculated as follows:  $(1-(P/Q)) \cdot \text{EUR } 200$  per kilowatt of installed or expanded nominal heat output. You can receive a maximum grant of EUR 1 million.

- Plant production:

- for the drilling depth from 400 meters to 1,000 meters you will receive EUR 375 subsidy for each meter of vertical depth (not drilling distance),

- for the drilling depth between 1,000 meters to 2,500 meters below, you will receive EUR 500 subsidy for each meter of vertical depth (not drilling distance),

- from a drilling depth of 2,500 meters you will not receive a subsidy.

- You will receive a grant of up to EUR 975,000 for a

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deep well.

- Drilling cost subsidy:

- For deep wells with special technical risks, you receive up to 50 percent of the resulting additional costs for each well (but no more than 50 percent of the previously planned costs).

- Additional expenses for deep wells with particular technical risk:

If you

- with fewer than 250 employees
  - have an annual turnover of less than EUR 50 million
- one company
- the heat and/or energy produced by your measure is used for the operation of a small or medium-sized enterprise (SME),

then your grant will increase by 10 percent overall.

- that you have spent the money from the loan on the measure,
- that the measure technically fulfils its purpose.

You must keep all invoices and receipts related to eligible costs.

## Erforderliche Unterlagen

- Companies and legally independent municipal enterprises,
  - private individuals and freelancers,
  - farmers,
  - non-profit applicants and cooperatives and
  - contractors (energy service providers)
- submit an application:
- Application for repayment subsidy for deep geothermal energy.
    - "De minimis declaration
  - in the case of "de minimis" funding:
    - Simplified self-declaration SME (if your company is independent and not intertwined with other companies)
    - Self-declaration SME (if your company is not independent and is interlinked with other companies)
    - Checklist for extra investment costs (if you are applying for environmental and energy aid)
  - in the case of funding under the General Block Exemption Regulation (GBER):
- If applicable, you must submit further documents for the technical documentation.
- Where-used list for companies and freelancers

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- Technical annex to the where-used list
  - municipalities,
  - legally dependent municipal enterprises and
  - special-purpose associations
- submit
- Application for repayment subsidy
  - Power of attorney and signature data sheet
  - Identification in accordance with the Money Laundering Act
  - Application for repayment subsidy
  - Power of attorney and signature data sheet
  - Identification in accordance with the Money Laundering Act
- If applicable, you must submit further documents for the technical documentation.
- Where-used list for municipalities
  - Technical annex to the where-used list
- [https://www.kfw.de/inlandsfoerderung/Unternehmen/Energie-Umwelt/F%C3%B6rderprodukte/Erneuerbare-Energien-Tiefengeothermie-\(272-282\)/](https://www.kfw.de/inlandsfoerderung/Unternehmen/Energie-Umwelt/F%C3%B6rderprodukte/Erneuerbare-Energien-Tiefengeothermie-(272-282)/)

## Voraussetzungen

- Applications may be submitted by:
- more than 49 employees
  - a turnover of more than EUR 10 million per year
  - large and medium-sized enterprises with
  - private individuals and freelancers who use the heat and/or electricity generated exclusively for their own private consumption
  - farmers
  - municipalities, municipal enterprises and special-purpose associations
  - Non-profit applicants and cooperatives
- Further requirements:
- Your plant must tap and use geothermal energy from a drilling depth of more than 400 metres,
  - The thermal water or steam produced must be at least 20 degrees Celsius and have a geothermal heat output of at least 0.3 megawatts.
  - in the case of plants for combined electricity and heat generation: the nominal heat output must be at least 4,000 kilowatts
  - the gross electrical capacity must be less than the heat connection capacity on the offtake side
  - Your measure must meet technical standards:
  - the heat and/or electricity from your system must be

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	<p>used predominantly in Germany</p> <ul style="list-style-type: none"> <li>• You must operate your system for at least 7 years</li> </ul>
Kosten	<ul style="list-style-type: none"> <li>• Not applicable</li> </ul>
Verfahrensablauf	<ul style="list-style-type: none"> <li>• Companies and legally independent municipal enterprises,</li> <li>• private individuals and freelancers,</li> <li>• farmers,</li> <li>• non-profit applicants and cooperatives and</li> <li>• contractors (energy service providers)</li> </ul> <p>must apply for funding in writing to the Kreditanstalt für Wiederaufbau (KfW).</p> <ul style="list-style-type: none"> <li>• You first need a financing partner, through whom you then submit your application to KfW. A financing partner can be a bank, building society or financial intermediary.</li> <li>• Talk to your financing partner (for example, the bank with which you would like to conclude your financing) about including a promotional loan. They will advise you on which documents are required and will submit the application to KfW on your behalf.</li> <li>• Once KfW has approved your application for funding, you conclude a loan agreement with your financing partner.</li> <li>• As soon as the approval for your subsidy has been received, you can begin with the construction work or conclude the purchase contract.</li> <li>• Depending on the progress of construction, your financing partner will pay you the loan in one sum or in instalments.             <ul style="list-style-type: none"> <li>• that you have spent the money from the loan on the planned measure and</li> <li>• that your measure meets the standard for KfW-efficient buildings.</li> </ul> </li> <li>• When you have completed the measure, you must provide your financing partner with proof,</li> <li>• Your financing partner checks and confirms your evidence and forwards it to KfW.</li> <li>• If KfW has also checked the evidence, you will receive the repayment subsidy as a credit to your loan account. This reduces the term of your loan.</li> <li>• Municipalities,</li> <li>• legally dependent municipal enterprises and</li> <li>• special-purpose associations</li> </ul>

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must apply for funding in writing directly to the Kreditanstalt für Wiederaufbau (KfW).

- Download the application form from the KfW website and complete it in full.
- Then send it to KfW by post or fax together with the required documents.
- KfW will review your application and decide on the funding. You will then receive notification by post from KfW as to whether your loan with repayment subsidy is approved.
- Confirm the loan offer and start with the measure. KfW will pay you the loan amount in full.
  - that you have spent the money from the loan on the measure and
  - that the measure technically fulfils its purpose.
- When you have completed the measure, you must provide proof to KfW,
- You submit this evidence directly to KfW.
- Once KfW has checked the evidence, you will receive the repayment grant as a credit. This reduces your loan term.

## Bearbeitungsdauer

- Application route A (bank transfer): usually 3 to 5 days
- Application route B (direct loan): usually 4 weeks • for processing the application:

## Frist

- Application: before the start of the measure • Call deadline for the loan: within 12 months of the loan commitment, in one sum or in instalments. • Evidence of use of funds: within 9 months after full disbursement of the loan.

## weiterführende Informationen

[https://www.kfw.de/PDF/Download-Center/F%C3%B6rderprogramme-\(Inlandsf%C3%B6rderung\)/PDF-Dokumente/6000002410\\_M\\_271\\_281\\_272\\_282.pdf](https://www.kfw.de/PDF/Download-Center/F%C3%B6rderprogramme-(Inlandsf%C3%B6rderung)/PDF-Dokumente/6000002410_M_271_281_272_282.pdf)  
[https://www.kfw.de/PDF/Download-Center/F%C3%B6rderprogramme-\(Inlandsf%C3%B6rderung\)/PDF-Dokumente/6000003781\\_Infoblatt\\_271\\_272\\_281\\_282\\_Erneuerbare\\_Energien\\_Premium.pdf](https://www.kfw.de/PDF/Download-Center/F%C3%B6rderprogramme-(Inlandsf%C3%B6rderung)/PDF-Dokumente/6000003781_Infoblatt_271_272_281_282_Erneuerbare_Energien_Premium.pdf)  
[https://www.kfw.de/inlandsfoerderung/Unternehmen/Energie-Umwelt/F%C3%B6rderprodukte/Erneuerbare-Energien-Tiefengeothermie-\(272-282\)/](https://www.kfw.de/inlandsfoerderung/Unternehmen/Energie-Umwelt/F%C3%B6rderprodukte/Erneuerbare-Energien-Tiefengeothermie-(272-282)/)

## Hinweise

## Rechtsbehelf

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### Kurztext

- KfW Renewable Energy Development Loan - Deep Geothermal (Premium) - No. 272/282 Approval for Medium and Large Enterprises (272).
- repay less: Loan with repayment subsidy for the use of deep geothermal energy for energy and heat generation
  - the construction of facilities to use geothermal energy
  - production and injection wells to tap geothermal energy for heat generation or for combined electricity and heat generation
  - the additional costs of drilling with special technical risks
- are eligible for funding:
  - medium-sized and large companies (more than 50 employees and an annual turnover of more than EUR 10 million)
  - private individuals and freelancers
  - farmers
  - Municipalities, municipal enterprises and special-purpose associations
  - Non-profit applicants and cooperatives
- Applications for funding can be made:
  - up to 50 percent repayment subsidy
- Amount of funding:
  - There is no legal entitlement to funding
- Information provided by: Infocenter of the Reconstruction Loan Corporation (KfW)
  - Application must be made through a financing partner (e.g. bank, building society or financial intermediary).
  - Only municipalities, legally dependent municipal enterprises and special-purpose associations submit their applications directly to the Kreditanstalt für Wiederaufbau (KfW).
- Apply via:
- responsible: Kreditanstalt für Wiederaufbau (KfW)

### Ansprechpunkt

### Zuständige Stelle

### Formulare

- Forms: yes
- Online procedure possible: no
- Written form required: yes



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- Personal appearance required: yes (depends on the procedure at the financing partner)
  - Companies and legally independent municipal enterprises
  - Private individuals and freelancers
  - Farmers
  - Non-profit applicants and cooperatives
  - Contractors (energy service providers)
  - Municipalities
  - Legally dependent municipal enterprises
  - Special-purpose associations
- [https://www.kfw.de/PDF/Download-Center/F%C3%B6rderprogramme-\(Inlandsf%C3%B6rderung\)/PDF-Dokumente/6000000166\\_F\\_Antrag\\_Direktkredite.pdf](https://www.kfw.de/PDF/Download-Center/F%C3%B6rderprogramme-(Inlandsf%C3%B6rderung)/PDF-Dokumente/6000000166_F_Antrag_Direktkredite.pdf)

## Ursprungsportal

Förderdarlehen der KfW für Erneuerbare Energie - Tiefengeothermie (Premium) - Nr. 272/282 Bewilligung für mittlere und große Unternehmen (272),  
Förderdarlehen der KfW für Erneuerbare Energie - Tiefengeothermie (Premium) - Nr. 272/282 Bewilligung für mittlere und große Unternehmen (272)