

Alleviating Energy Poverty in Germany

Best-Practice from across the EU

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The contents of this report are based on research conducted in the framework of the project "Perspectives of citizen participation in Germany's energy transition taking into account distributional issues" on behalf of the German Federal Ministry of Education and Research.

Agenda

- Collection & Categorization
- Policy Assessment & Transfer
- 3 Impact Analysis



Policy Instruments and Measures

1. Direct Financial Support

- Winter Fuel Payment UK
- Transfer Payments Germany

2. Energy Efficiency Measures

Habiter Mieux – France

3. Information and Guidance Schemes

Charity & NGO – UK and Ireland

4. Other Measures

- Disconnection Safeguards UK and Denmark
- Pay-as-you-go Meter UK



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Best-Practice Examples

Selected best-practice examples	Empirical examples	Why was this example selected?	Prevailing limitations	Transferability to the Germ an context			
Direct financial support							
Reimbursement of heating costs	- Household Benefit Package for people over 70 (Ireland) - Heating costs reimbursement for households on small pensions (Denmark)	- Target group well defined -Extends direct and continuing support to additional vulnerable groups	- Does not address causes of energy poverty -Does not contribute o long-term climate goals	Hybridization of the current German reimbursement system (with the Irish and Danish systems)			
Support for energy efficiency measures							
Support for renovation measures for homeowners with low income or little savings	- Habiter Mieux, social funds for thermal energy renovation (France) - Walmth and Wellbeing (Ireland) - Affordable Warmth Grants (UK)	- Targeted - Sustainably addresses one of the causes of energy poverty - Contributes to overall climate goals - Often implemented locally	- Depending on design, access to capital may still be an issue - Not likely to incentivize deep renovations - Rent may rise due to deep renovations	Adaptation of Irish, French, and English examples			



Best-Practice Examples

Selected best-practice examples	Empirical examples	Why was this example selected?	Prevailing limitations	Transferability to the German context				
Information and guidance schemes								
Information on energy saving measures	- Keep Well and Warm and The Warm Charity information programme (Ireland) - Secours Catholique and EDF (France)	largeted - Often local and peer- to-peer - Has the potential to reduce energy consumption in the long term	- Financial barriers to implementation of measures may remain	Already exists in Germany, can learn from implementation in other countries				
Other Measures								
Consumer protection against power cut-offs	 Energy Safety Net (UK) Winter Truce Program (France) Legislative provisions in Denmark and Sweden 	- Targeted - Provides immediate support and avoids exacerbating problems	- Does not sustainably address causes of energy poverty or reduce energy consumption in the long term -Does not contribute to long-term climate goals	Some provisions already in place in Germany, can learn from implementation in other countries				



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Scenario 1 – Heating Cost Reimbursments

Danish Model



Households on small pensions

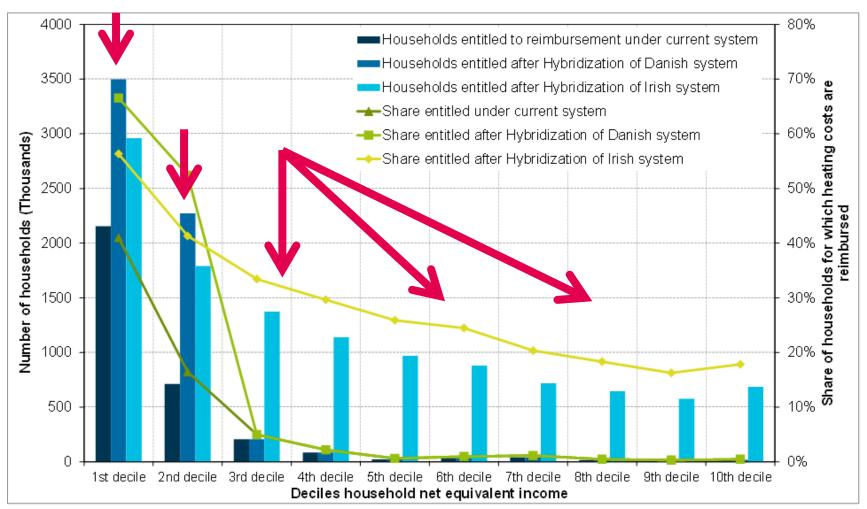
Irish Houshold Benefit Package



Households where head of household is 70 or older



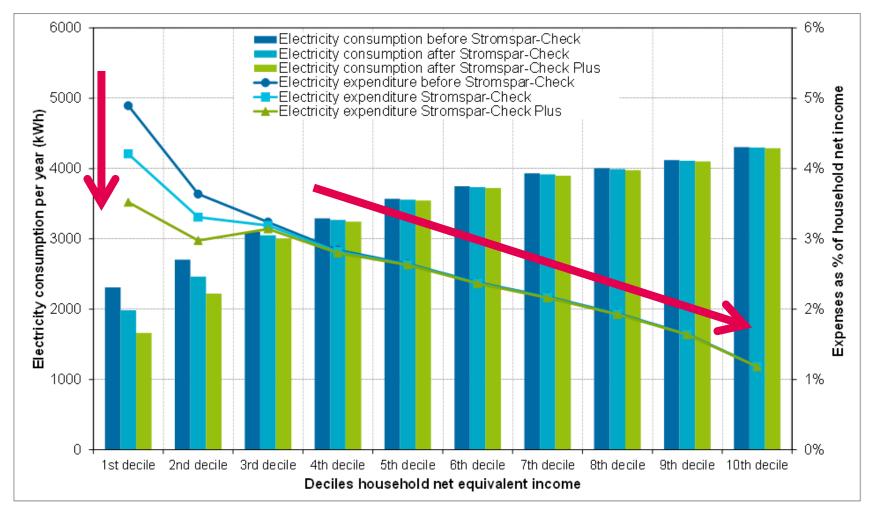
Scenario 1 – Heating Cost Reimbursments



Source: Research Data Centre (FDZ) of the federal statistical office and statistical offices of the Laender: Income and Expenditure Survey 2013 (EVS 2013); own estimation and illustration



Scenario 2 – Electricity Saving Check



Source: Research Data Centre (FDZ) of the federal statistical office and statistical offices of the Laender: Income and Expenditure Survey 2013 (EVS 2013); own estimation and illustration



Conclusions





'It is important for social policy to develop alongside energy and climate policy and, conversely, for energy and climate policy to be designed in a socially compatible manner'





Thank you for your attention! Vielen Dank für Ihre Aufmerksamkeit!

Do you have any questions? Haben Sie noch Fragen?





Ihre Ansprechpartner

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