The origin and objectives of the Clean Air Programme

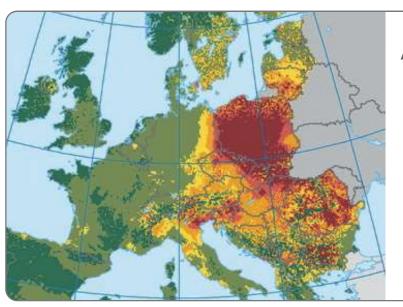
Andrzej Guła

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Webinar

Designing and implementing green public investment programmes – experience from Poland and the Czech Republic





Air pollution

key reason for programme establishment





Single family buildings

major source of air pollution



Single family buildings

major source of air pollution







Single family buildings

There are **5.5 milion** single family buillings

>70% use solid fuels for heating (coal and wood)

c.a. **3 million boilers** must be replaced in comming years







Financing support for households is crucial but not sufficient to achieve the objective – clean air

Regulations - the major driver for change

Product regulations – emission standard for heating appliances, fuel standards **Regulations imposed directly on household**



Emission standards – coal and biomass boilers



Previously 150-200 thousand boilers (no emission standards) sold to Polish households

Emission standards for new boilers introduced in 2017





Quality standards for coal

Until 2018 lack of quality standards for coal





Anitsmog resolutions

Ban on using smokers and solid fuel



Thank you

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