

Gefördert durch:



Bundesministerium  
für Umwelt, Naturschutz  
und nukleare Sicherheit

aufgrund eines Beschlusses  
des Deutschen Bundestages



**giz** Deutsche Gesellschaft  
für Internationale  
Zusammenarbeit (GIZ) GmbH

## Project “Climate Friendly Economy: Implementation of Best Available Techniques (BAT) in the Russian Federation”

Supporting Russian Pilot Industries to Implement Best Available Techniques  
International Conference “Environmental Aspects of Industrial Development”





## Pilot activities of the project

**Project goal** | Consulting pilot companies to implement BAT in existing installations

### Pilot industries



### Scope of pilot activities

- ✓ Supporting the companies to retrofit to BAT
- ✓ Demonstrating to industries that BAT are not excessively expensive and not untested technologies, but accessible from an economic and technological point of view
- ✓ Contributing to the draft of normative documents and standardisation



**LafargeHolcim**

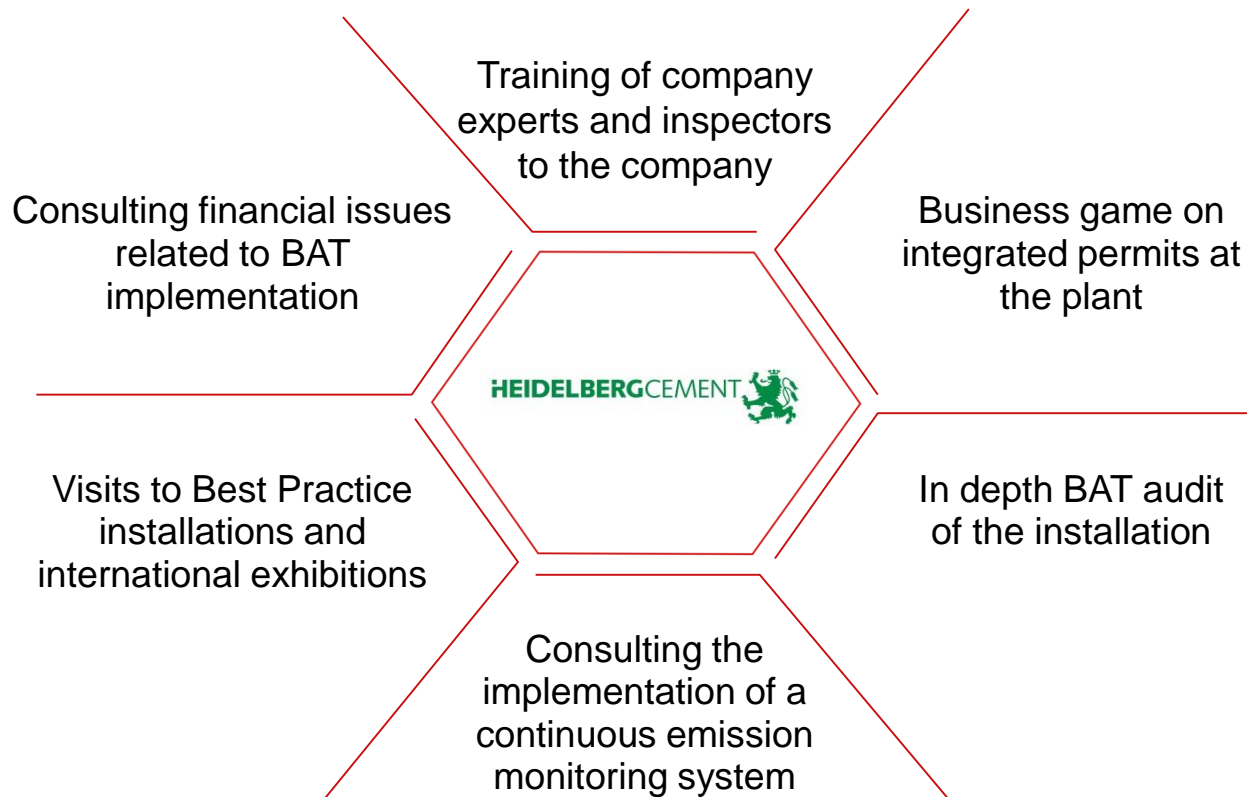


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## We provide a holistic portfolio of consulting services!

**HeidelbergCement** | In order to retrofit the installation according to BAT requirements the German-Russian expert group recommended the implementation of a continuous emission monitoring system.



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## Pilot activities are meant to advance BAT in Russia

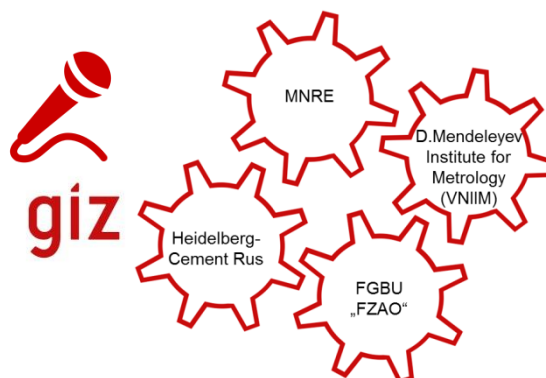
**Our goal** | The implementation of a continuous monitoring system is relevant not only to HeidelbergCement RUS, but also to the entire cement industry.

### Webinars

- ✓ Legal, administrative, technological and economic issues in the field of emission controlling
- ✓ Specifics of continuous emission monitoring systems in the cement production
- ✓ Best practice techniques in continuous emission controlling



### Working group



In late 2017, the Russian Ministry of Environment and Natural Resources confirmed that HeidelbergCement RUS is granted official status as pilot project for implementing a continuous emission monitoring system.

### GOST R NDT. Production of cement, Continuous emission controlling

- ✓ On behalf of the Russian Cement Union, project experts are currently working on a standard on continuous emission controlling for cement plants.
- ✓ The standard is going to be presented to the technical working group for the cement industry of the Russian BAT Bureau.



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**Спасибо за внимание!**